



2026 USG CEILING SOLUTIONS CATALOG

USG CEILINGS®
USG CEILINGS PLUS®
USG DONN® BRAND

Mesa City Hall
USG Ceilings Plus® Illusions® Metal Panel Ceiling System
Architect: Adaptive Architects + DLR Group
Photo: © Jason Roehner Photography

USG  **CGC**
IT'S YOUR WORLD. BUILD IT.™



CEILINGS THAT RAISE THE BAR AND
LEAD THE WAY.

USG Drywall Suspension System – Curved Ceilings
Architect: TSK Architects
Photo: © Michael Tessler Architectural Photography





CISCA GOLD AWARD WINNER

Collaboration and Streamlined
Installation Highlights
Award-Winning
Education Project



Paraline® Plus Linear Metal System
Eagle Mountain High School
Architect: VLK Architects
Installer: Lasco Drywall & Acoustic
Photo: © Chad M. Davis, AIA



Connecting you to valuable USG product and service resources outside this catalog.

DIGITAL RESOURCE INDEX



QUICK LINK TO DIGITAL TOOLS

- Contact a Rep
- Technical Support
- Comparison Tool
- Order a Sample
- E-University
- Ceilings Materials Estimators

ONLINE TOOLS

- Assembly Builder™ Revit® Plugin
- Ceiling Technix™ Revit® Plugin
- Gypsum Handbook
- Performance Applications
- Installation Guides

ACOUSTICAL REFERENCE TOOLS

- Acoustics Matters
- Virtual Acoustics Experience™
- Acoustics 101

SEISMIC CEILINGS RESOURCES

- Seismic Details
- Seismic Engineering Reports
- Seismic Submittal & Technical Guides

SUSTAINABILITY REFERENCE TOOLS

- USG Sustainability Tool
- ECOBUEPRINT®
- Ceiling Recycling Program
- USG 2030 Sustainability Goals



USG SUBMITTAL BUILDER

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- Combine all related documents into a single .pdf
- Add text, highlight text, draw on and save all these annotations onto the final .pdf
- With one click, move to a pre-populated shopping cart to order samples for all products used in the submittal



CEILING SYSTEM GUIDES

Celebration™ Canopies
Celebration™ Snap-In and Panz® Ceilings Panels System Guide
Celebration™ Torsion Spring Ceiling Panel System Guide
Compasso™ Trim & C² Paired Channels System Guide
Curvatura™ 3D System Guide
Donn® Brand Ceiling Suspension System Catalog
Donn® Brand Rapid RTQ Service
Ensemble® System Design Guide
Ensemble® Systems Selector Guide
Healthcare Environments
Logix™ Integrated Ceiling System Guide
Paraline® Baffles System Guide
True® Wood Grilles System Guide
Wireworks™ Ceiling Panels Guide

CEILING INSPIRATION GUIDES

Acoustical Ceiling Panels + Suspension Systems Ceilings Plus® LookBook
Ceilings Plus® Specialty Lookbook
Ensemble® System LookBook
Vertical, Ceilings for Airports
Vertical, Ceilings for Cleanroom
Vertical, Ceilings for Education
Vertical, Ceilings for Healthcare

CEILING FINISH GUIDES

Ceilings Color Palette Brochure
Metal Ceiling Perforation Selector Guide
Metal Ceiling Handling Guide
Real Wood and Veneer Ceiling Handling Guide
Specialty Ceiling Finish Selector Guide

VIDEOS

C² Paired Compasso™, Installation Video
Ceilings Indexed Support Bar, Installation Video
Celebration™ Canopies, Installation Video
Cloud Ceiling Suspension Brace, Installation Tips Video
Donn® Brand AdvanceSpan™, Installation Video
Donn® Brand Acoustical Suspension System Introduction Video
Ensemble® System Introduction Video
Halcyon™ Canopies, Installation Video
Logix™ Integrated Ceiling System, Installation Video
Umbra™ Direct Mount Panels, Installation Video
USG Drywall Suspension System, Installation Video
USG Mars™ High NRC/High CAC Introduction Video





Click on any product in this index to take you directly to that page.

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USG is the global leader in the manufacturing of ceiling suspension systems and a recognized innovator in the development of acoustical and gypsum panels as well as specialty ceiling systems. We believe that USG Ceiling products should not only bring visions to life, but they should also enhance and inspire those visions while reducing the building industry's impact on the environment.

USG Ceiling Solutions offers an extensive line of acoustical panels, suspension systems, integrated ceiling systems and specialty ceiling systems, and all USG Ceiling products are built to provide design freedom, easy installation and outstanding performance. USG. It's Your World. Build It.™

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USG Ensemble™ Acoustical Drywall Ceiling System
Boston Logan Airport - Delta Sky Club
Architect: Gensler
Photo: © Jason Dewey Photography





USG Ceilings Plus® Barz® Open Plenum
Modular Acoustical System
Wake Technical Community College
Architect: BSA LifeStructures
Photo: Fungi Media © USG Interiors, LLC





USG Mars™ Acoustical Panels +
USG Donn® Brand DX®/DXL™ Suspension System +
USG Paraline® Plus Linear Metal Systems
Eagle Mountain-Saginaw ISD High School
Architect: VLK Architects
Photo: © Chad M Davis





USG Ceilings Plus® Design Solutions Barz® + Brilliance™
Baffles with Integrated Linear LED Solution
Bonitz Office
Photo: Fungi Media © USG Interiors, LLC





USG Mars™ High-NRC Acoustical Panels +
USG Donn® Brand Finline® DXF™/DXLF™ Suspension System
Gerald R Ford International Airport, Concourse A
Architect: HKS - Elevated Project Team
Photo: © Peter McCullough Photo + Drone





USG Ceilings Plus® Design Solutions Colortex™ Trimetrix™ Acoustical
Panel Solution + USG Frost™ Acoustical Panels + USG Donn® Brand
DX®/DXL™ Acoustical Suspension System
Knauf Insulation North America
Photo: Fungi Media © USG Interiors, LLC





USG Ceilings Plus® Barz® Open Plenum Modular Acoustical System
Gerald R Ford International Airport, Concourse A
Architect: HKS - Elevated Project Team
Photo: © Peter McCullough Photo + Drone





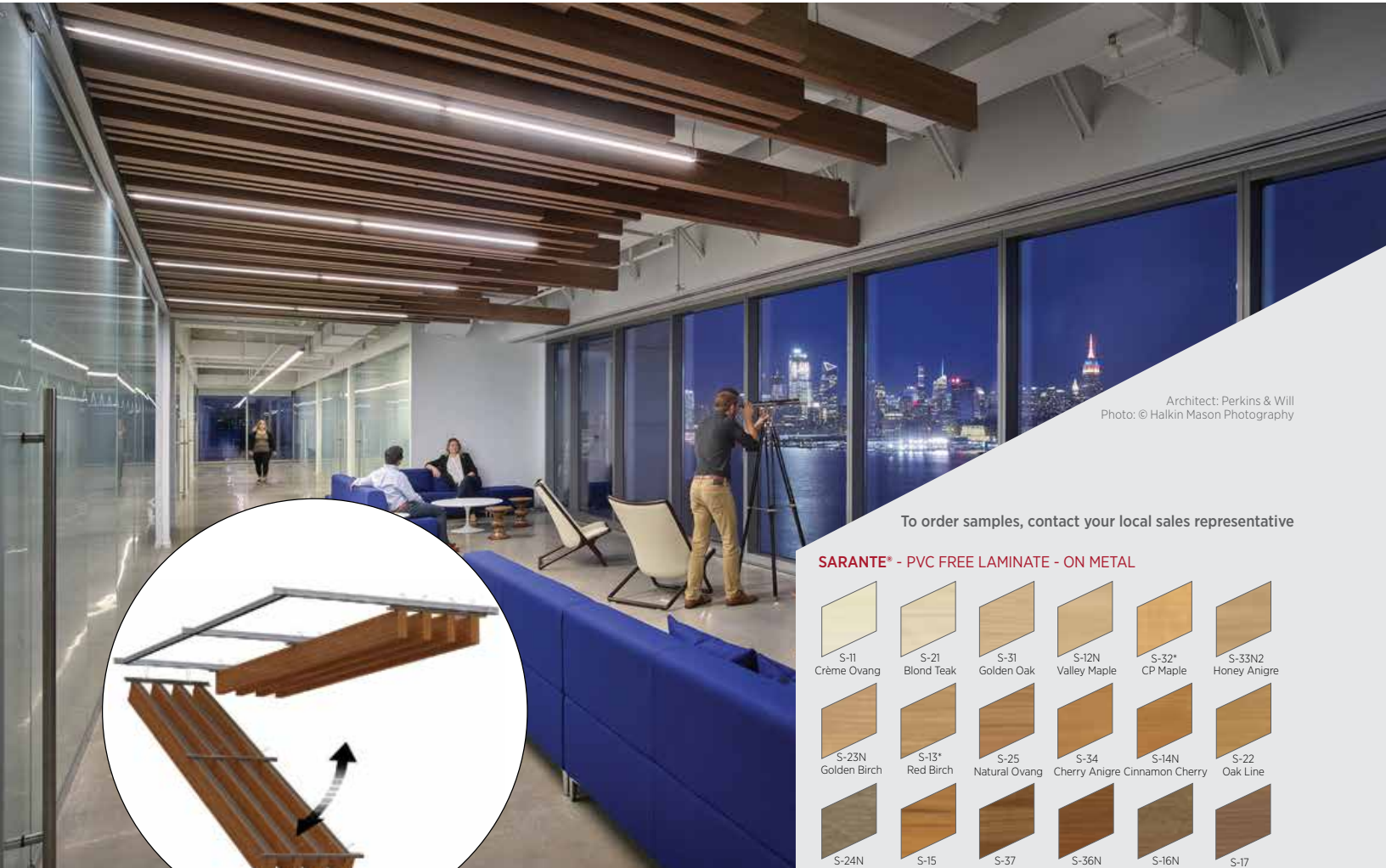
USG Ceilings Plus® Design Solutions Colortex™ Barz®
Direct-Mount PET Baffles
AdventHealth at Castle Rock
Architect: SmithGroup
Photo: © The Unfound Door



BAFFLES

USG Ceilings Plus® BARZ®

OPEN PLENUM MODULAR ACOUSTIC SYSTEM



Architect: Perkins & Will
Photo: © Halkin Mason Photography

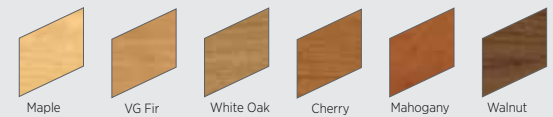
To order samples, contact your local sales representative



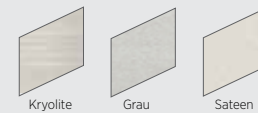
SARANTE® - PVC FREE LAMINATE - ON METAL



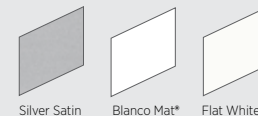
ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations available to create visual patterns.
- Design flexibility with unlimited profiles and layout options.
- Varied mounting arrangements available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.
- Available for wall application.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® BARZ®

OPEN PLENUM MODULAR ACOUSTIC SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

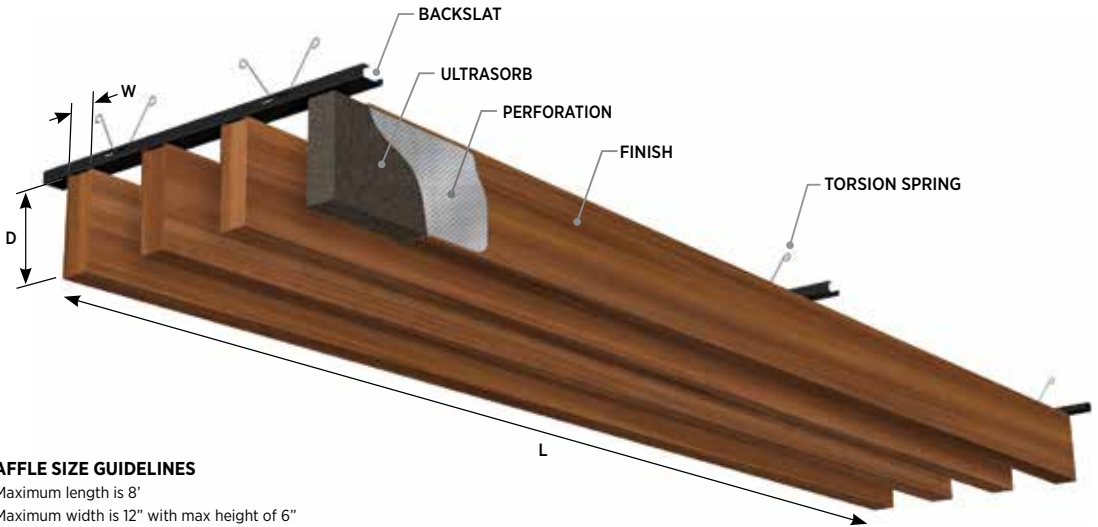
FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior, Exterior	Torsion Spring Tee Grid	Arboreal ^{®1} , Sarante ^{®2} , Anodized, Painted	Full Downward	Varies	Acoustibond™, Ultrasorb	Up to 1.00 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 95%, finish dependent (hardware excluded)	See architectural specification	Varies

DESIGN PARAMETERS



BAFFLE SIZE GUIDELINES

- Maximum length is 8'
- Maximum width is 12" with max height of 6"
- Minimum width is 1" with max height of 8"
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES

INSTALLATION TYPE	JOINT DETAILS	ACCESSORIES
<p>Attaches onto grid via torsion-springs</p>	<p>Butt Joint ±1/4"</p>	

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation Manual: IC5465
Handling Guide: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Barz® can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details. See our full list of CAD details.

Notes

1. Array-NRC is calculated per ASTM C423 and varies with Barz® profile size, spacing of baffles, perforation pattern, and acoustic backer / infill material. Perforated Barz® spaced closely together with acoustic infill provide higher Array-NRC.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

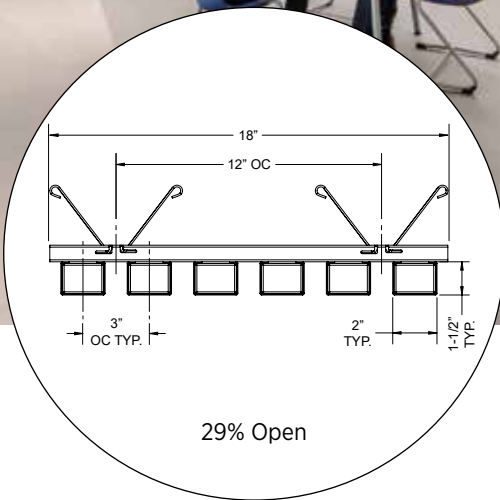


USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B201503



Architect: Perkins & Will
Photo: © Kevin G. Smith



To order samples, contact your local sales representative

FINISHES

PAINTED - ON METAL



Blanco Mat*



Matte Black



Silver Satin
002

SARANTE® - PVC FREE LAMINATE - ON METAL



S-22
Oak Line



S-15
Blond Pear



S-37
Dark Jatoba



Full Sarante*
offering
available as
a premium

ACOUSTICS

PERFORATION



Ultrasorb
(infill or lay-in)



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)

FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Pre-engineered system to reduce lead times.
- Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond™ and Ultrasorb.
- Varied mounting arrangements or field modifications available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B201503

ORDER SAMPLES/LITERATURE
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TECHNICAL SERVICES
Contact your local sales rep.

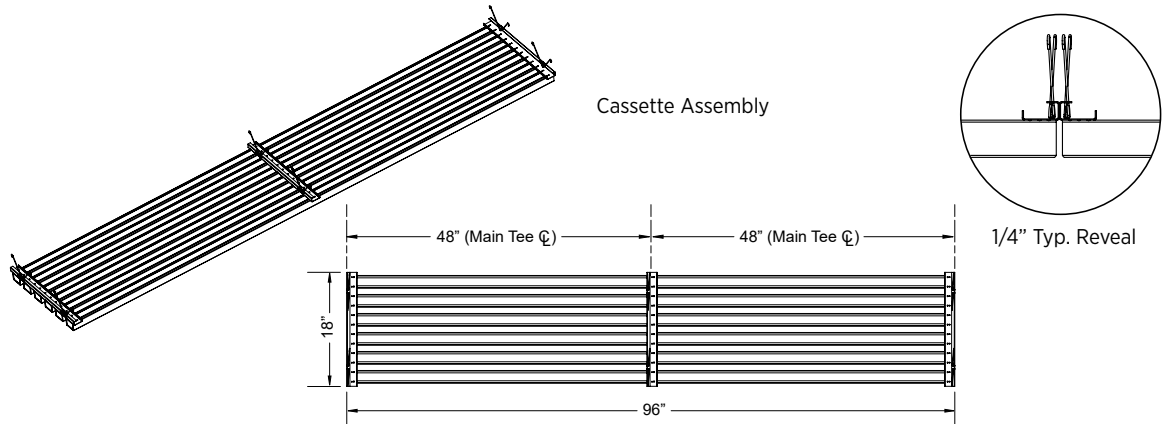
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Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

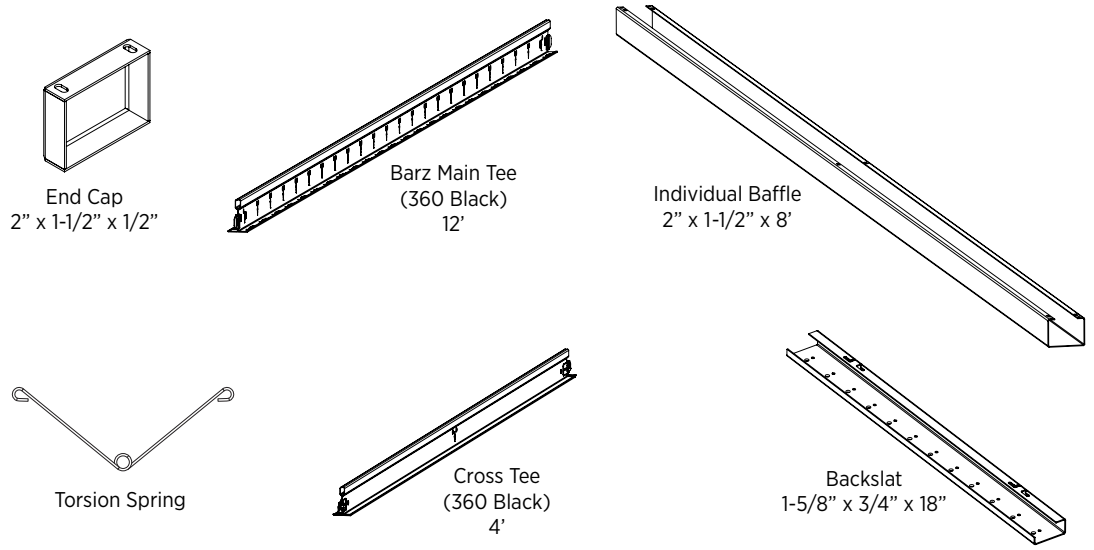
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	Painted, Sarante®	Downward	29%	Ultrasorb	0.65 (Ultrasorb infill) / 1.30 (Ultrasorb infill + lay-in)	CD06310 (SD-7) (10% Open)	Class A ASTM E84 CAN/ULC S102	Up to 95%, finish dependent (hardware excluded)	See architectural specification	0.8 lb/sq. ft. (exclusive of suspension system)

DETAILS



ACCESSORIES



Low Emissions (VOC)
Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation Manual: IC5465
Handling Guide: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration
Barz® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications
Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

1. Array-NRC is calculated per ASTM C423 for the specific Barz® assembly identified.

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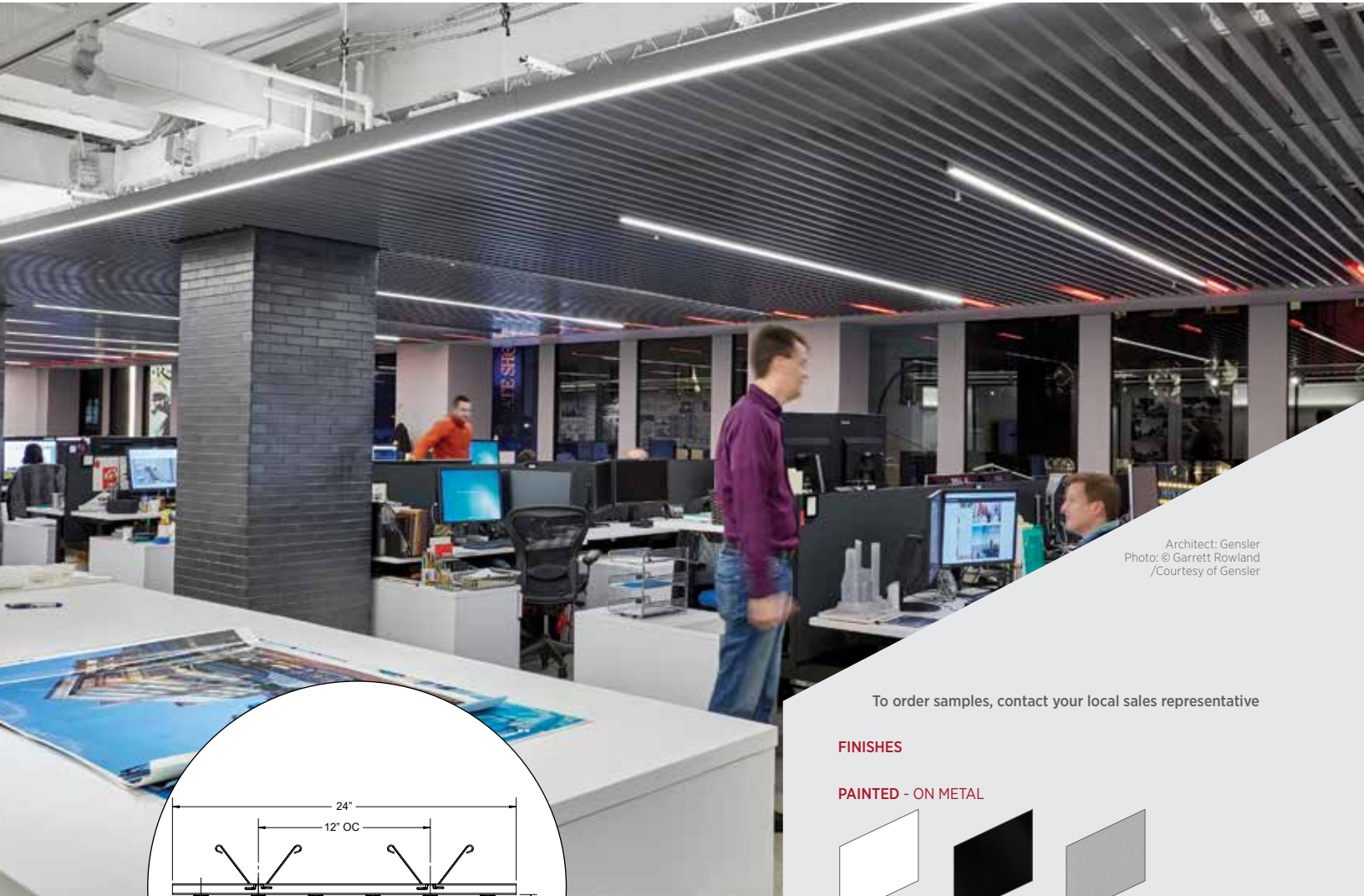
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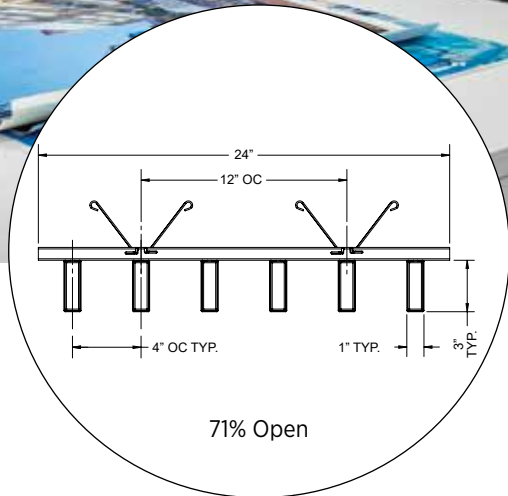


USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004



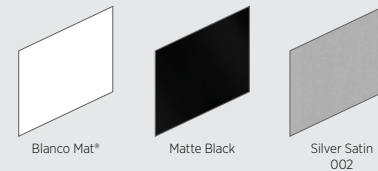
Architect: Gensler
Photo: © Garrett Rowland /Courtesy of Gensler



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FINISHES

PAINTED - ON METAL

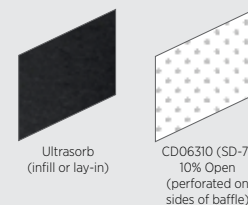


SARANTE® - PVC FREE LAMINATE - ON METAL



ACOUSTICS

PERFORATION



FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Pre-engineered system to reduce lead times.
- Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond™ and Ultrasorb.
- Varied mounting arrangements or field modifications available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004

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Contact your local sales rep.

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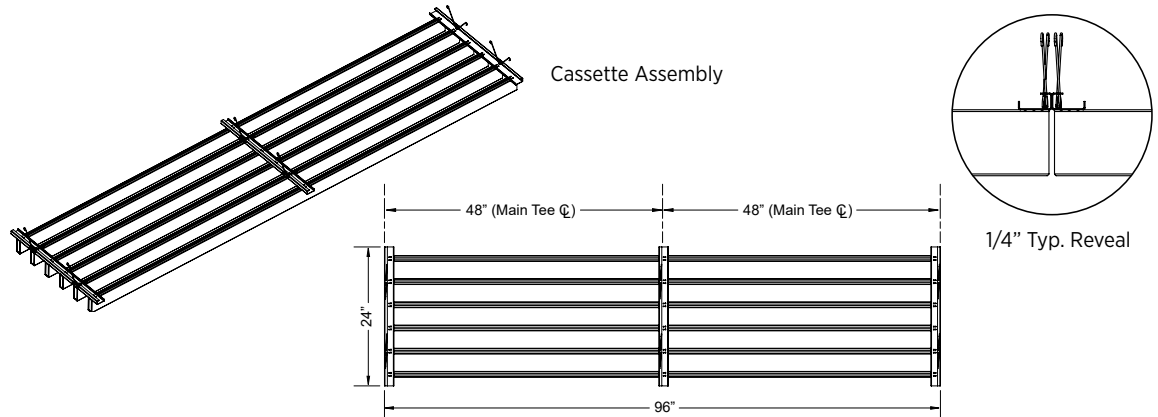
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Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

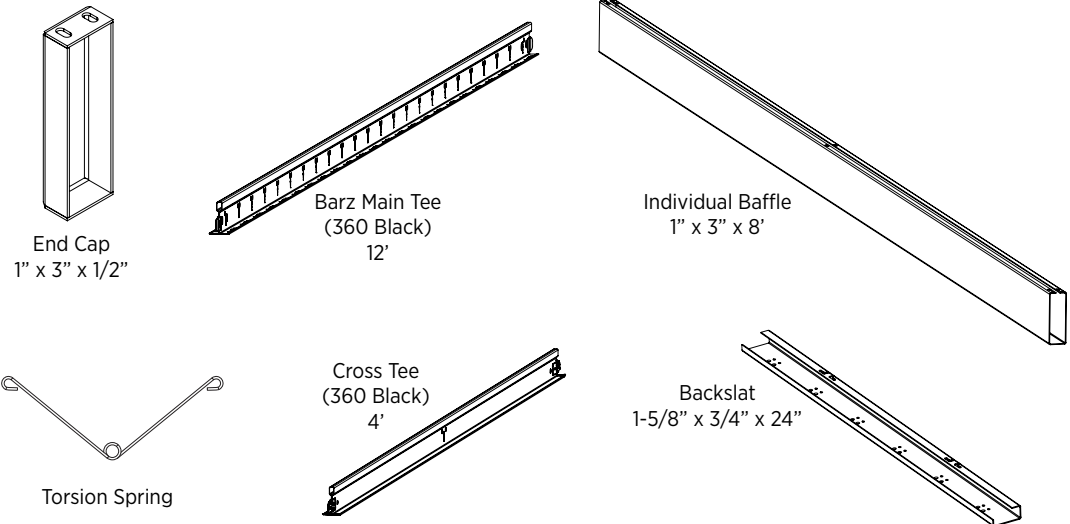
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	Painted, Sarante®	Downward	71%	Ultrasorb	0.55 (Ultrasorb infill) / 1.35 (Ultrasorb infill + lay-in)	CD06310 (SD-7) (10% Open)	Class A ASTM E84 CAN/ULC S102	Up to 95%, finish dependent (hardware excluded)	See architectural specification	1.0 lb/sq. ft. (exclusive of suspension system)

DETAILS



ACCESSORIES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC5465
Handling Guide: IC518
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Barz® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

1. Array-NRC is calculated per ASTM C423 for the specific Barz® assembly identified.

Notice

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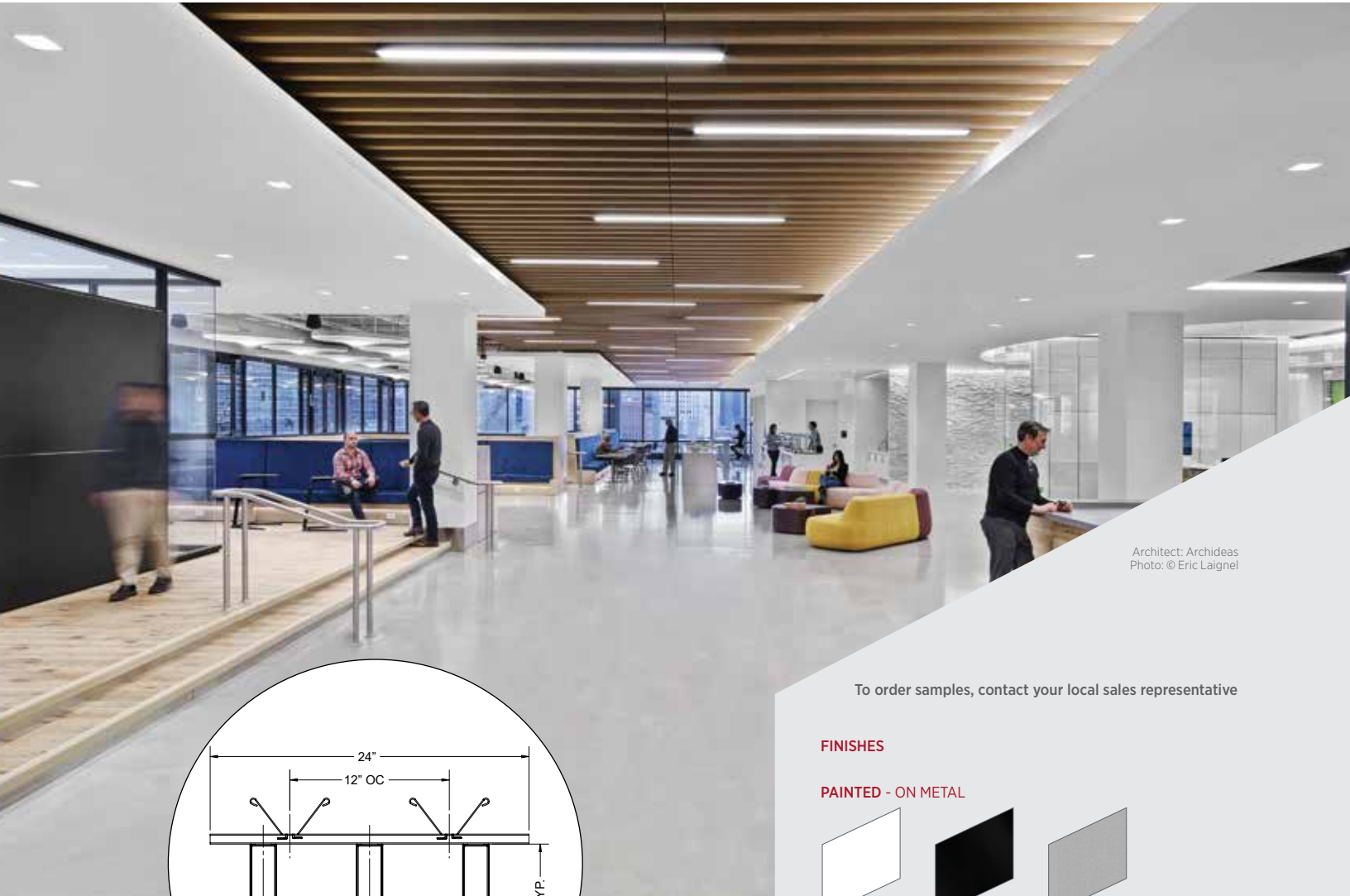
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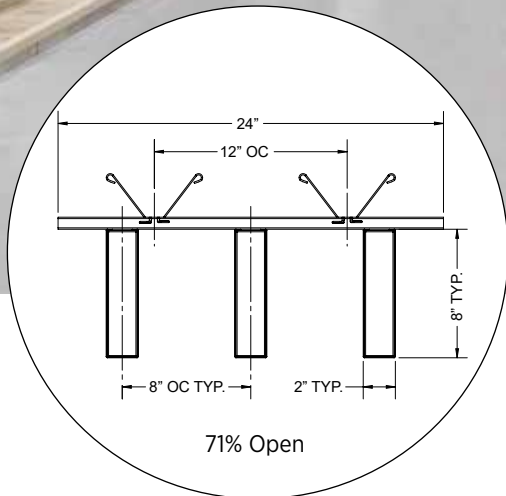
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B208008



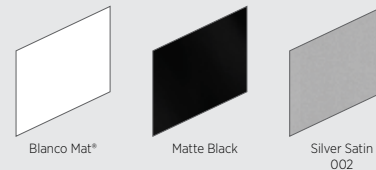
Architect: Archideas
Photo: © Eric Laignel



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FINISHES

PAINTED - ON METAL

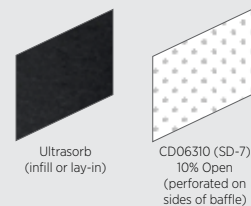


SARANTE® - PVC FREE LAMINATE - ON METAL



ACOUSTICS

PERFORATION



FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Pre-engineered system to reduce lead times.
- Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond™ and Ultrisorb.
- Varied mounting arrangements or field modifications available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B208008

ORDER SAMPLES/LITERATURE
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FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
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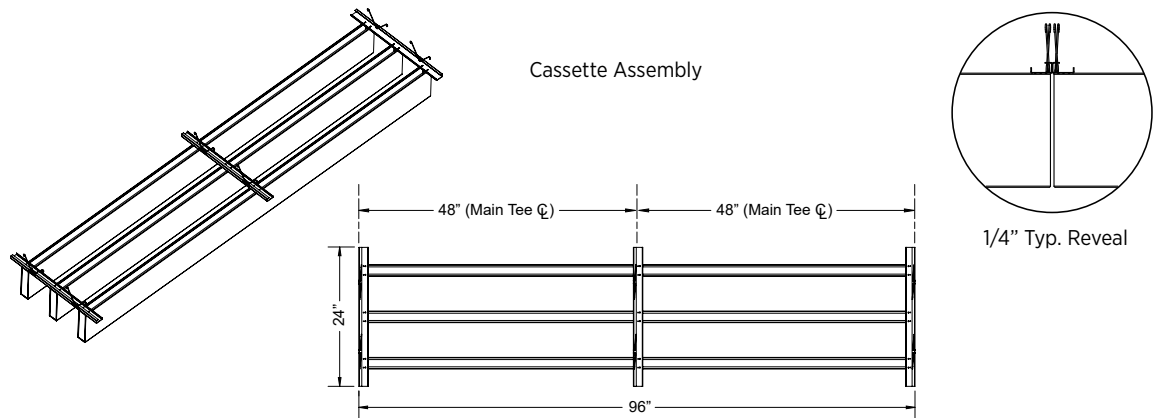
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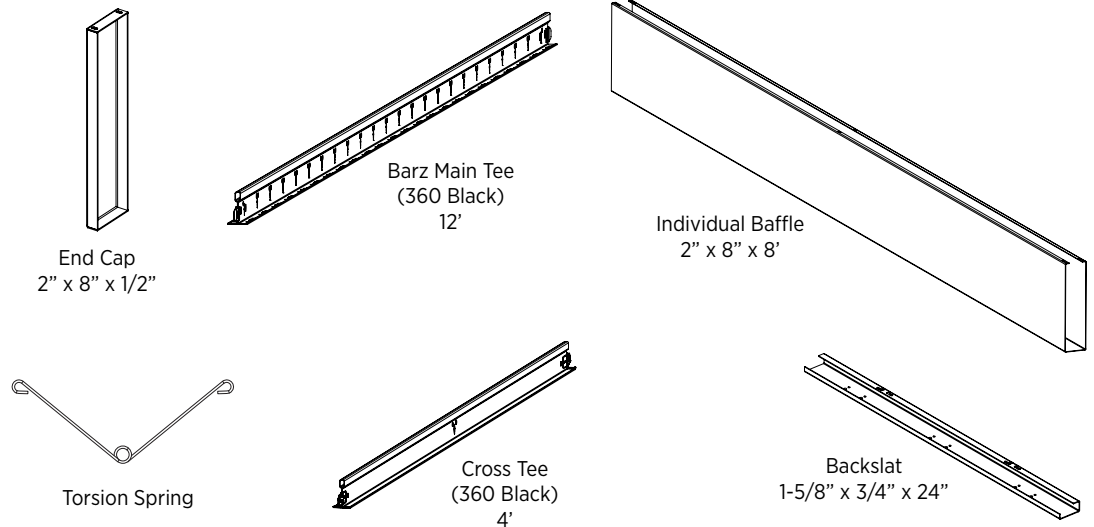
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Interior	Torsion Spring Tee Grid	Painted, Sarante®	Downward	71%	Ultrasorb	0.95 (Ultrasorb infill) / 1.60 (Ultrasorb infill + lay-in)	CD06310 (SD-7) (10% Open)	Class A ASTM E84 CAN/ULC S102	Up to 95%, finish dependent (hardware excluded)	See architectural specification	1.2 lb/sq. ft. (exclusive of suspension system)

DETAILS



ACCESSORIES



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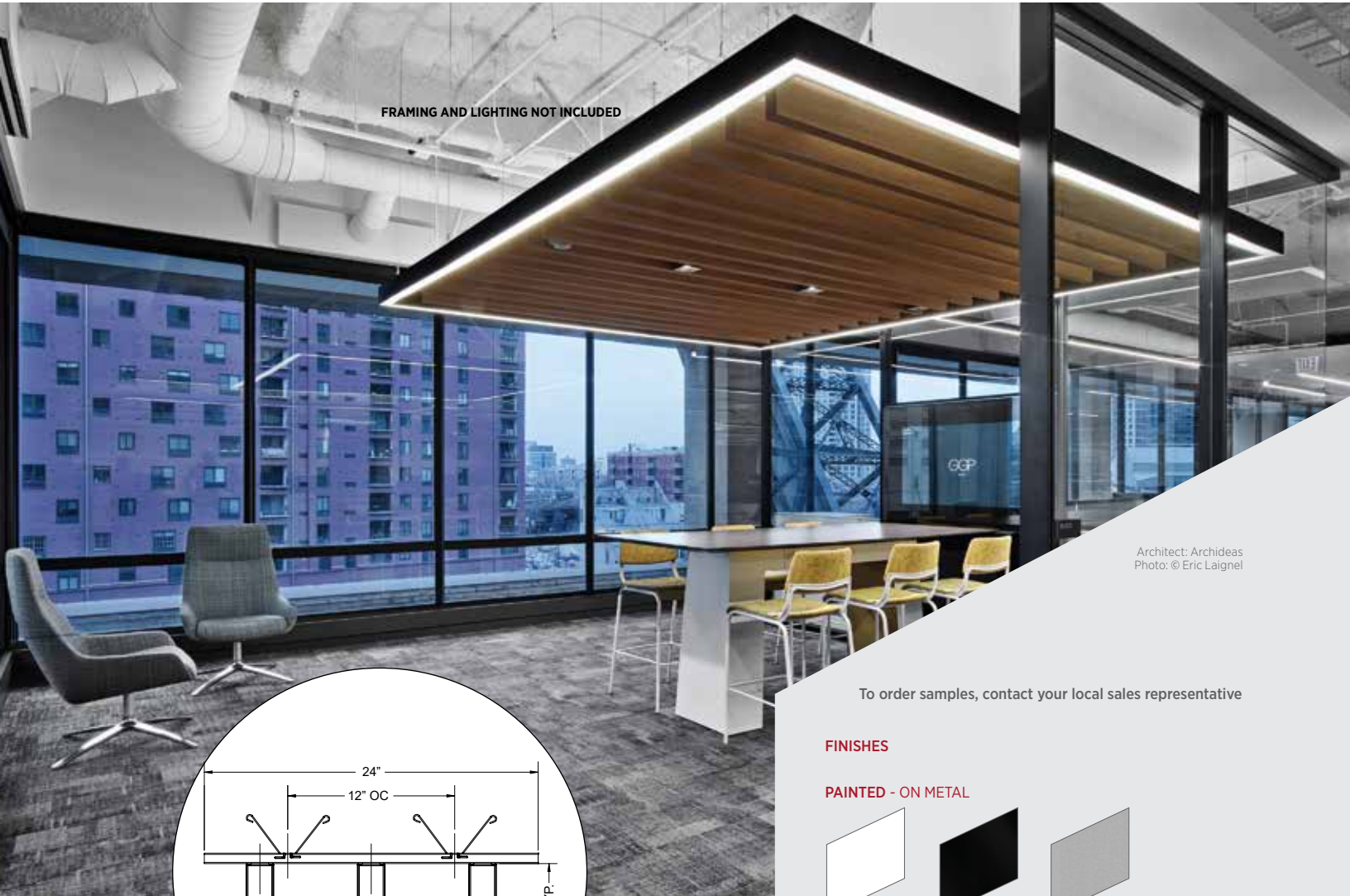
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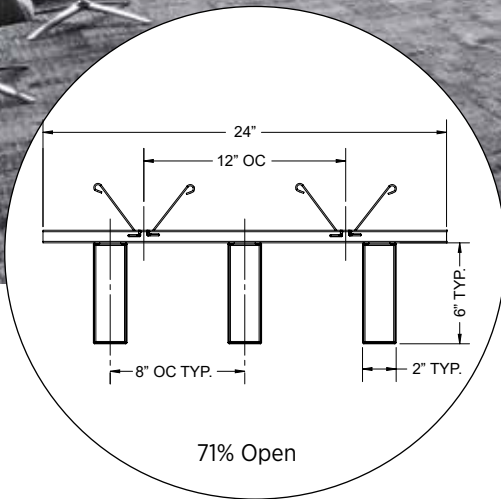
USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B206008



FRAMING AND LIGHTING NOT INCLUDED

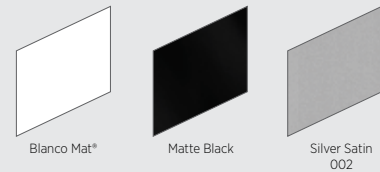
Architect: Archideas
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FINISHES

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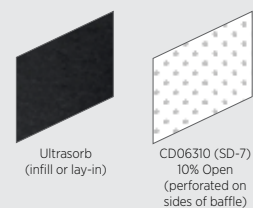


SARANTE® - PVC FREE LAMINATE - ON METAL



ACOUSTICS

PERFORATION



FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
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APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions - BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B206008

ORDER SAMPLES/LITERATURE
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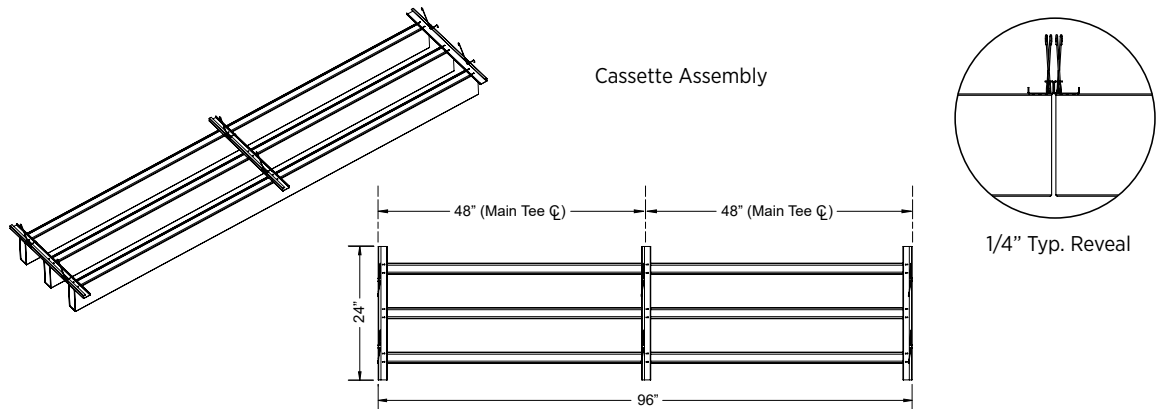
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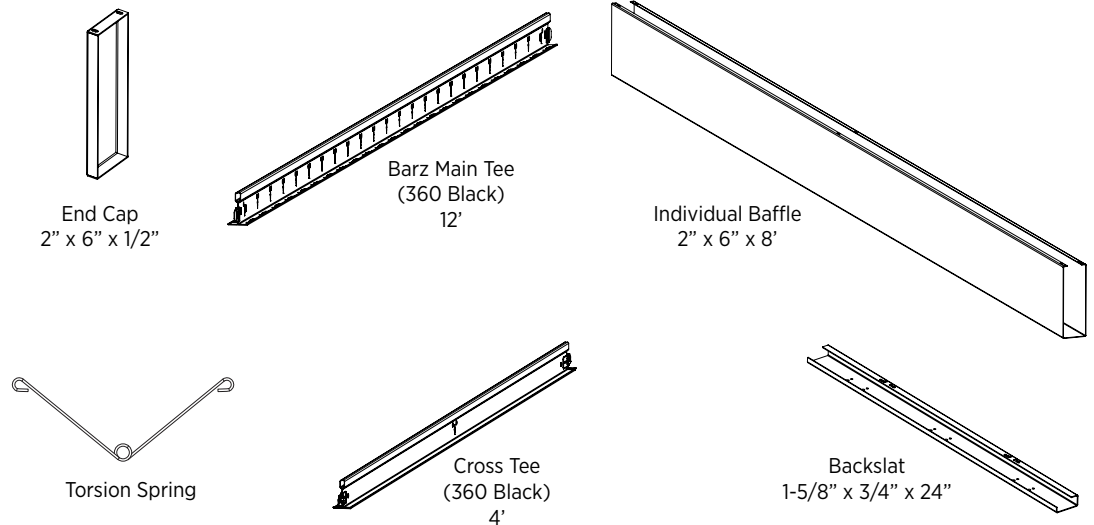
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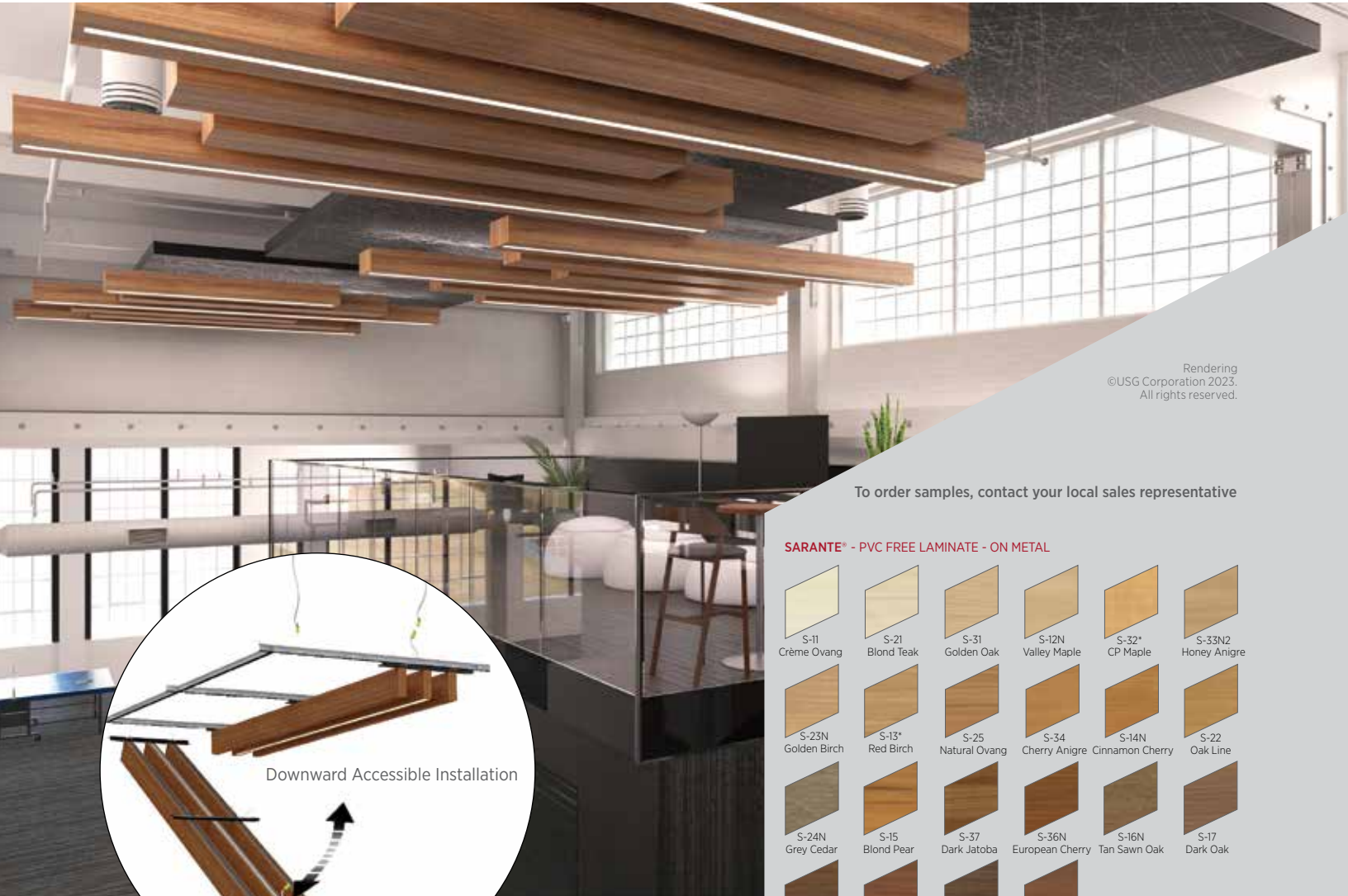
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USG Ceilings Plus® BARZ® + BRILLIANCE™

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

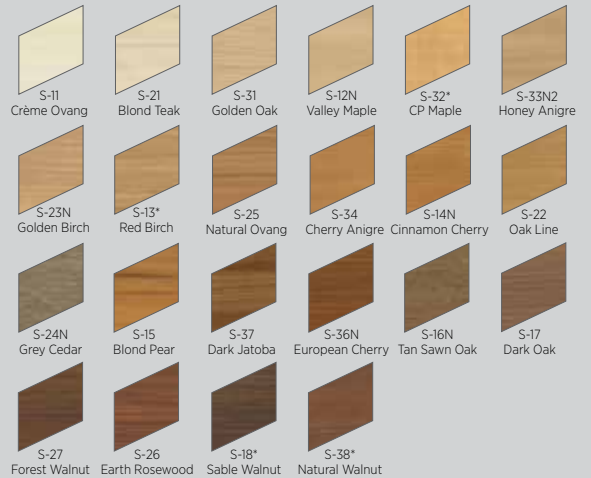


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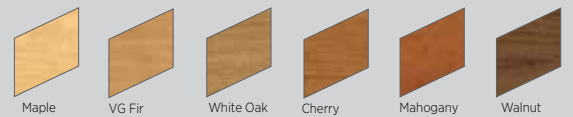
To order samples, contact your local sales representative



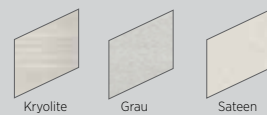
SARANTE® - PVC FREE LAMINATE - ON METAL



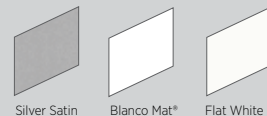
ARBOREAL® - REAL WOOD VENEER ON METAL PANEL



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

FEATURES AND BENEFITS

- Barz® baffles are now available with Brilliance™ lighting - a fully integrated linear LED lighting solution.
- Still fully accessible panelized cassette system with torsion spring grid attachment.
- Fully customizable.
- Fully integrated lighting reduces coordination and installation time with easy-to-specify BOM.
- Create custom ambient experiences with high-end lighting options, including Circadian and tunable white.
- Full Lighting calculation and design support available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® BARZ® + BRILLIANCE™

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LED REPORT TOOL
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Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

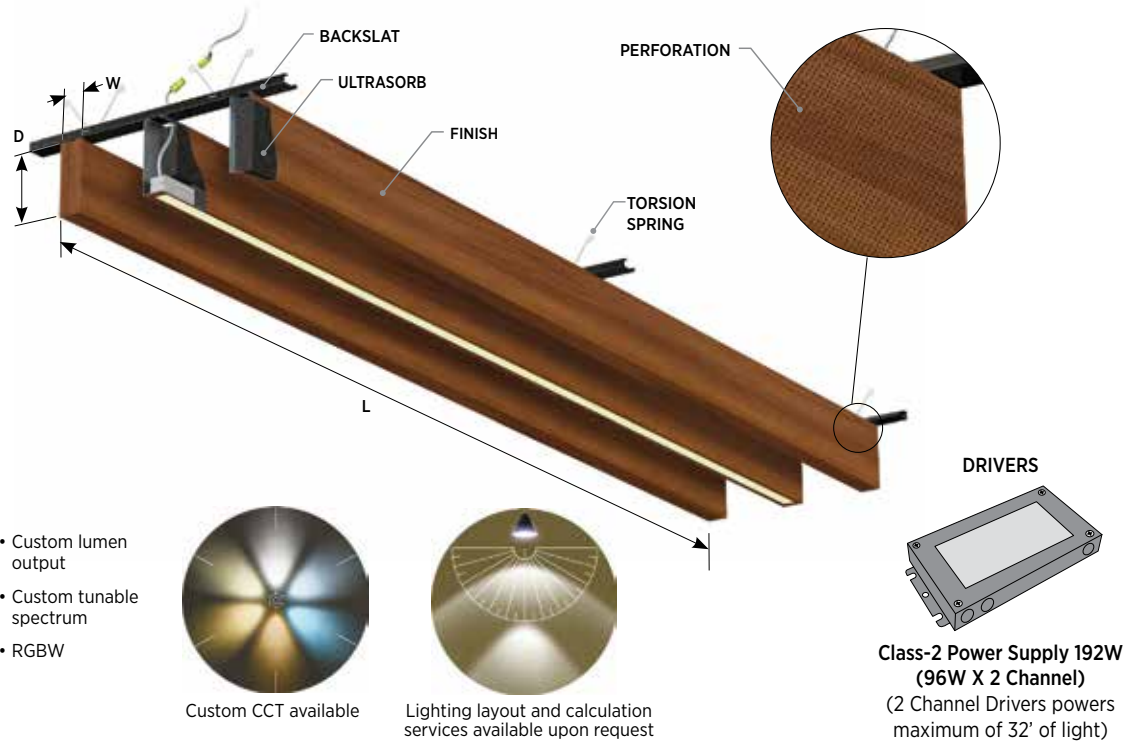
PERFORMANCE OPTIONS (Ceiling Components)

Application	Grid Options	Finishes	Accessibility	Ceiling Open %	Acoustics	Array-NRC¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	Sarante®, Arboreal®, Anodized, Painted	Full Downward	Varies	Ultrasorb	Up to 1.00 (Requires Ultrasorb and perforations)	Custom	Class A ASTM E84 CAN/ULC S102	Up to 95%, finish dependent (hardware excluded)	See architectural specification	Varies

PERFORMANCE OPTIONS (Lighting Components)

Application	Integration	Classifications	Operating Voltage	Certification	Dimming	Light Output @ 3500K	Average Power Consumption (for 8' section)	CRI	R9
Interior	Full Integrated Design, Full Factory Installed Product	Driver - Class 2 NEMA 4x LED - IP65	120-277VAC input 24VDC output	UL LISTED	Dimmable Universal	419 lm/ft	5.9 W/ft	97	95

DESIGN PARAMETERS



CUSTOM LIGHT OPTIONS

- Custom lumen output
- Custom tunable spectrum
- RGBW

BAFFLE SIZE GUIDELINES

- Maximum length is 8'
- Maximum width is 10" / max height of 12"
- Minimum width is 2" / min height of 4"
- Consult factory for custom panel size possibilities

LIGHTING COLOR OPTIONS (CCT)

- 2700K - 5200K (Kelvin)
- TW (Tunable White - 2700K to 5200K)

Low Emissions (VOC)

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PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation Manual: IC329952, IC5465
Handling Guide: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
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Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

1. Array-NRC is calculated per ASTM C423 and varies with Barz® profile size, spacing of baffles, perforation pattern, and acoustic backer / in-fill material. Perforated Barz® spaced closely together with acoustic in-fill provide higher Array-NRC.

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USG Ceilings Plus® Design Solutions BARZ® + BRILLIANCE™

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION



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FINISHES

PAINTED - ON METAL



Blanco Mat*



Matte Black



Silver Satin
002

SARANTE® - PVC FREE LAMINATE - ON METAL



S-22
Oak Line



S-15
Blond Pear



S-37
Dark Jatoba



Full Sarante®
offering
available as
a premium

ACOUSTICS



Ultrasorb
(infill or lay-in)

PERFORATION



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)

FEATURES AND BENEFITS

- Barz® baffles are now available with Brilliance™ lighting – a fully integrated linear LED lighting solution.
- Still fully accessible panelized cassette system with torsion spring grid attachment.
- This pre-engineered offering of SKU's ships in 8 weeks or less.*
- Fully integrated lighting reduces coordination and installation time with easy-to specify BOM.
- Static white color temperatures 3500K or 4000K options with IES files and AGI32/Revit database objects available.
- Full lighting layout calculations and design.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- New Construction or Renovation
- Downward Accessible

USG Ceilings Plus® Design Solutions BARZ® + BRILLIANCE™

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FOR MOST UP-TO-DATE

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Interior	Full Integrated Design, Full Factory Installed Product	Driver - Class 2 NEMA 4x LED - IP65	120-277VAC input 24VDC output	UL Listed	Dimmable Universal	419 lm/ft	5.9 W/ft	97	95

DESIGN PARAMETERS

Single Light Option
(Lighted baffles may be detached and rearranged during installation)

Double Light Option

3 Size Modules:
(lights not shown)

Profiles:
2" x 6"

Light Color Options (CCT):

- 3500K
- 4000K

CUSTOM LIGHT OPTIONS

- Custom lumen output
- Custom tunable spectrum
- RGBW

Custom CCT available

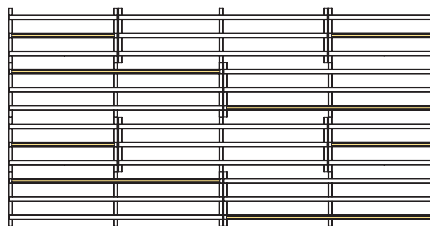
Lighting layout and calculation services available upon request

DRIVERS

Class-2 Power Supply 192W (96W X 2 Channel)
(2 channel drivers powers maximum of 32' of light)

REFERENCE LAYOUT:

- 24" x 48" (4)
- 24" x 96" (6)



Low Emissions (VOC)

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*Lead Times

For projects up to 2500 square feet.

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USG Ceilings Plus® COLORTEX™ BARZ®

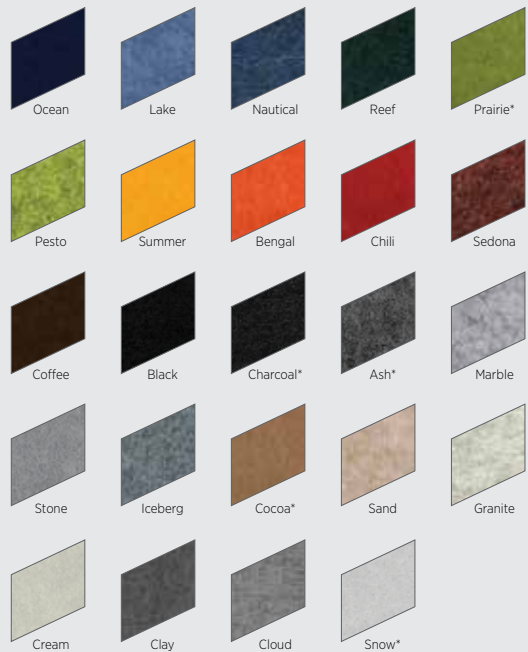
ACOUSTIC PANEL SOLUTIONS



Architect: SmithGroup
Photo: ©Kevin Korczyk

To order samples, contact your local sales representative

STANDARD COLORTEX™ FINISHES



* Available in both 12 mm and 24 mm

WOODGRAIN COLORTEX™ FINISHES



FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available in thicknesses of 12mm and 24mm (select colors).
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84.
- Available for wall application.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.20.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® COLORTEX™ BARZ®

ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
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TECHNICAL SERVICES
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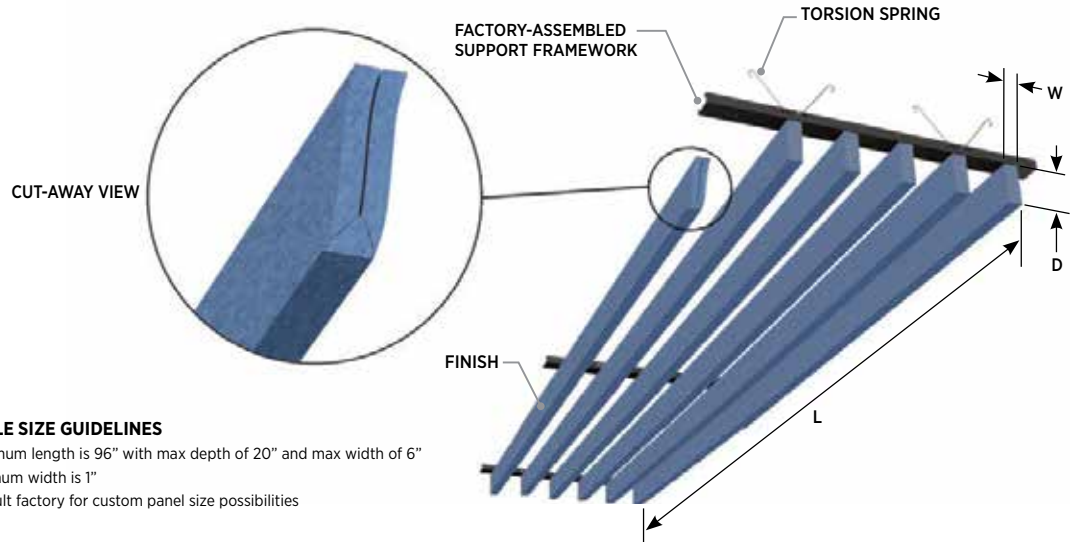
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Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PERFORMANCE OPTIONS

Application	Grid Options	Finishes	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Full Downward	Varies	12mm & 24mm	Up to 1.20	---	Class A ASTM E84 CAN/ULC S102	100% (hardware excluded)	See architectural specification	Varies

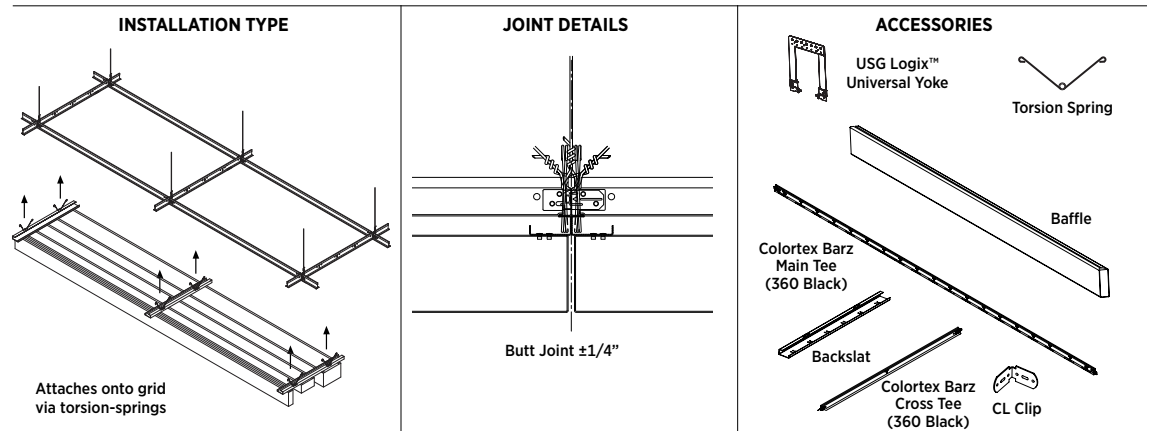
DESIGN PARAMETERS



BAFFLE SIZE GUIDELINES

- Maximum length is 96" with max depth of 20" and max width of 6"
- Minimum width is 1"
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC277043
Handling Guide: IC277043
Warranty: SC2102

Fire Classification

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Colortex Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at usg.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

1. Array-NRC is calculated per ASTM C423 and varies with Colortex™ Barz™ profile size and spacing. Colortex™ Barz™ spaced closely together can achieve higher Array-NRC.

Notice

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ICS412/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

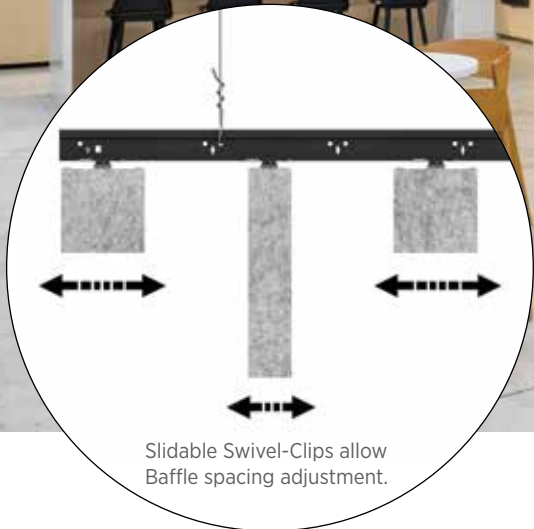


USG Ceilings Plus® Design Solutions - COLORTEX™ BARZ® ACOUSTIC PANEL SOLUTIONS



USG Ceilings Plus®
Design Solutions - Colortex™ Barz®
Colortex Iceberg
Savitt Partners
Architect: TPG Architecture
Photo: ©Veronica Bean
on behalf of TPG Architecture

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Slidable Swivel-Clips allow
Baffle spacing adjustment.

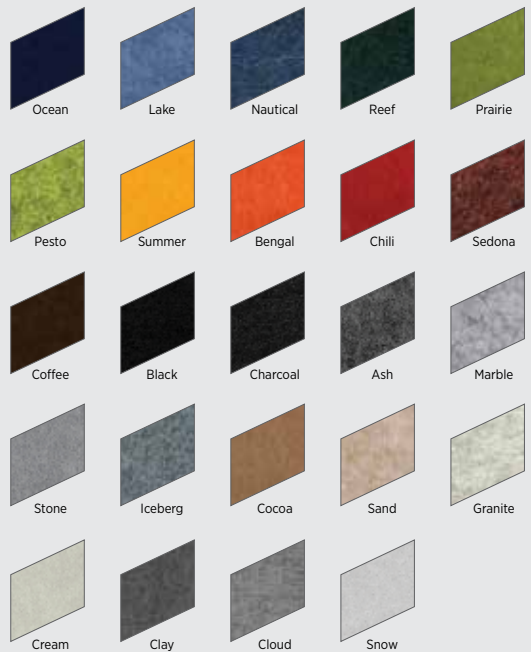
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Uses quick and easy to install swivel-clips that utilizes standard grid.
- Multiple profiles and unlimited spacing allow for endless possibilities.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.20.
- Available in 12mm-thick material.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible

STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES



USG Ceilings Plus® Design Solutions - COLORTEX™ BARZ® ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
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TECHNICAL SERVICES
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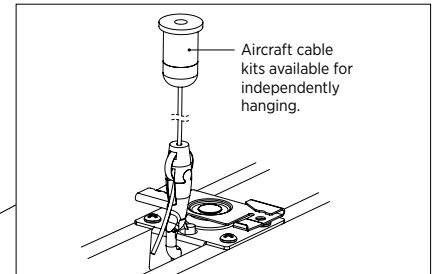
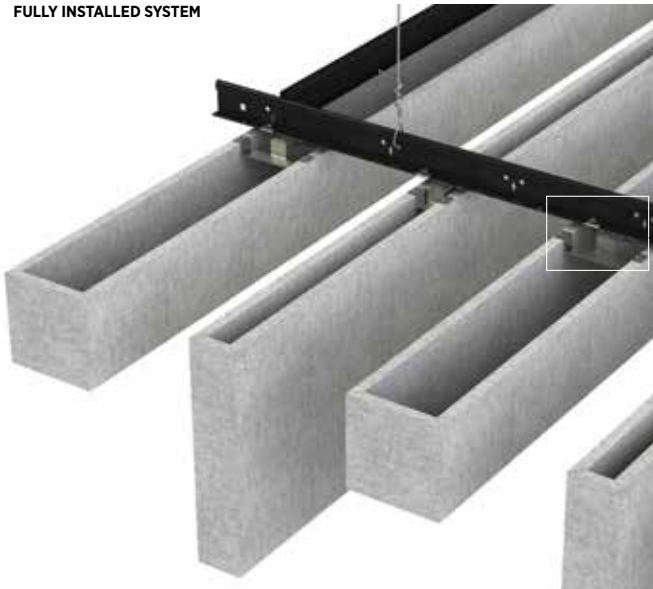
Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Donn® Brand DX® (15/16" Grid)	24 Standard Colors and 3 Wood Grains	Full Downward	Varies	12mm	Up to 1.20+	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



- Swivel-Clip mechanism secures Baffle to Main Tee
- Adjust Baffle spacing & set position with Lock-Screw

SOLD AS INDIVIDUAL BAFFLE ASSEMBLIES (brackets and swivel clips factory installed)



- PROFILES:**
- 2"W x 2"H
 - 2"W x 5"H
 - 2"W x 10"H
 - 3"W x 2"H
 - 3"W x 6"H
 - 4"W x 2"H
 - 4"W x 4"H
 - 4"W x 8"H
- LENGTHS:**
- 48"L
 - 72"L
 - 96"L

DETAIL & ACCESSORIES

INSTALLATION TYPE

Mounts to Grid via Swivel-Clip Brackets

JOINT DETAILS

Reveal: 1/4"

ACCESSORIES

USG Logix™ - Universal Yoke

End Cap

Aircraft Cable

Colortex Barz Main Tee (360 Black)

Colortex Barz Cross Tee (360 Black)

CL Clip

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Guide: IC277043
Handling Guide: IC277043
Warranty: SC2102

Fire Classification

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Acoustic Performance

1. Array-NRC is calculated per ASTM C423 and varies with Colortex Barz profile size and spacing. Colortex Barz spaced closely together can achieve higher Array-NRC.

Integration

Colortex Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modification

Panels are easily modified in the field with standard tools. See our Installation Guide.

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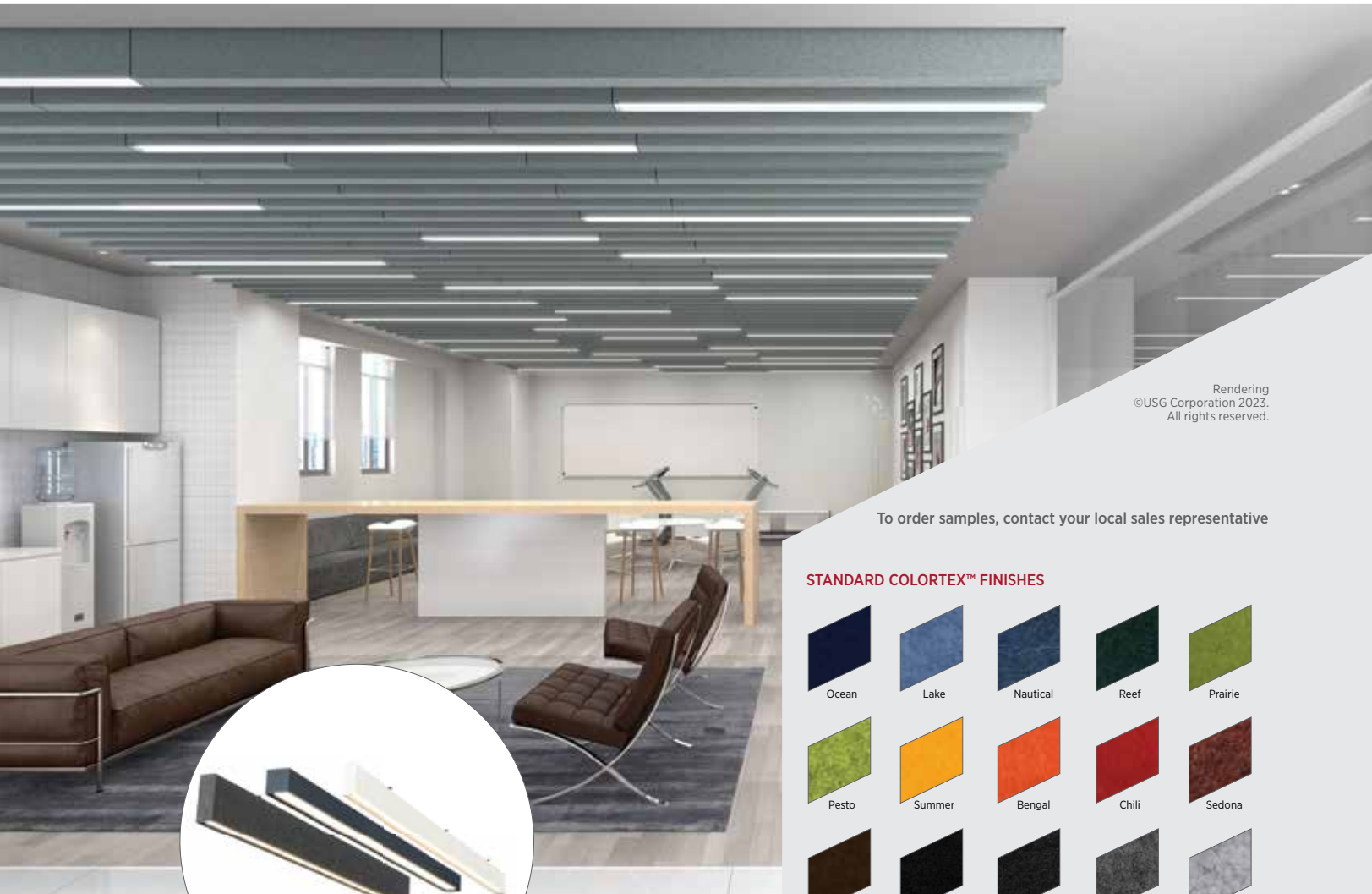
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USG Ceilings Plus[®] COLORTEX™ BARZ[®] + BRILLIANCE™ BAFFLES WITH INTEGRATED LIGHTING

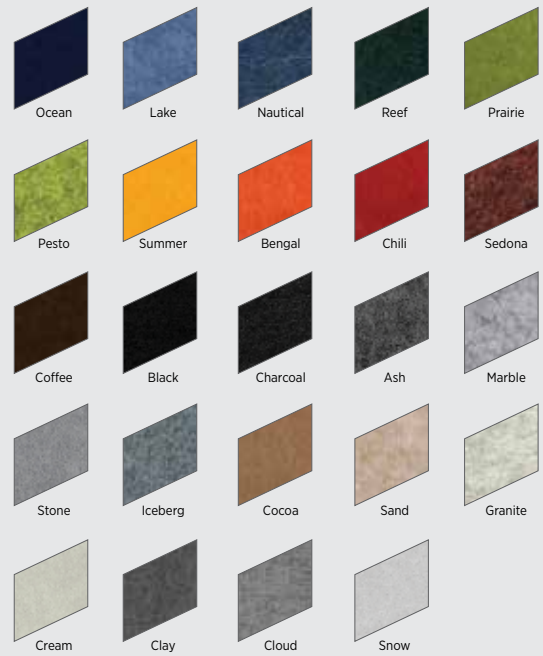


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STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES



FEATURES AND BENEFITS

- Colortex™ Barz[®] baffles now includes Brilliance™ lighting – a fully factory integrated linear LED lighting solution.
- Colortex™ made from 100% recycled materials.
- Excellent acoustic performance with Array-NRC¹ up to 1.20.
- Multiple profiles and unlimited spacing allow for endless creative possibilities.
- Options for swivel-clip to standard grid or individual hung with aircraft cables provides easy and quick installation.

APPLICATIONS

- | | |
|-----------------------------|----------------------------------|
| • Interior Applications | • Sloped Ceilings |
| • Pods, Islands, and Clouds | • New Construction or Renovation |
| • Wall to Wall Ceilings | • Downward Accessible |

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PERFORMANCE OPTIONS
(Ceiling Components)

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	DX® Tee Grid	24 Standard Colors & 3 Wood Grains	Full	Varies	1/2" Thick	Array-NRC up to 1.20+	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

PERFORMANCE OPTIONS
(Lighting Components)

Application	Integration	Classifications	Operating Voltage	Certification	Dimming	Width of Light	Light Output @ 3500K	Average Power Consumption (for 8' section)	CRI	R9
Interior	Factory integrated turnkey system	Driver - Class 2 NEMA 4x LED - IP65	24 VDC	UL Listed	Dimmable Universal	1" 2" 3"	477 lm/ft 444 lm/ft 553 lm/ft	5.9W/ft 5.9W/ft 5.9W/ft	97 97 97	95 95 95

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

Lighting Options	Light Color Options	Driver Options	
	3500K 4000K	** 2 channel driver powers a maximum of 32" of light ** Class-2 Power Supply 192W (96W X 2 Channel) 0-10V dimmable	See our Integrated Lighting Technical Guide IC341979 for more details

PRE-ENGINEERED OPTIONS

(1" width light)

SECTION VIEW **PROFILES** **LENGTHS**

* All lengths available with 24" OC spacing when installing to existing tile 2'x2' ceiling

(2" width light)

SECTION VIEW **PROFILES** **LENGTHS**

* All lengths available with 24" OC spacing when installing to existing tile 2'x2' ceiling

(3" width light)

SECTION VIEW **PROFILES** **LENGTHS**

* All lengths available with 24" OC spacing when installing to existing tile 2'x2' ceiling

Custom Options

COLORTEX™ BARZ® + BRILLIANCE™

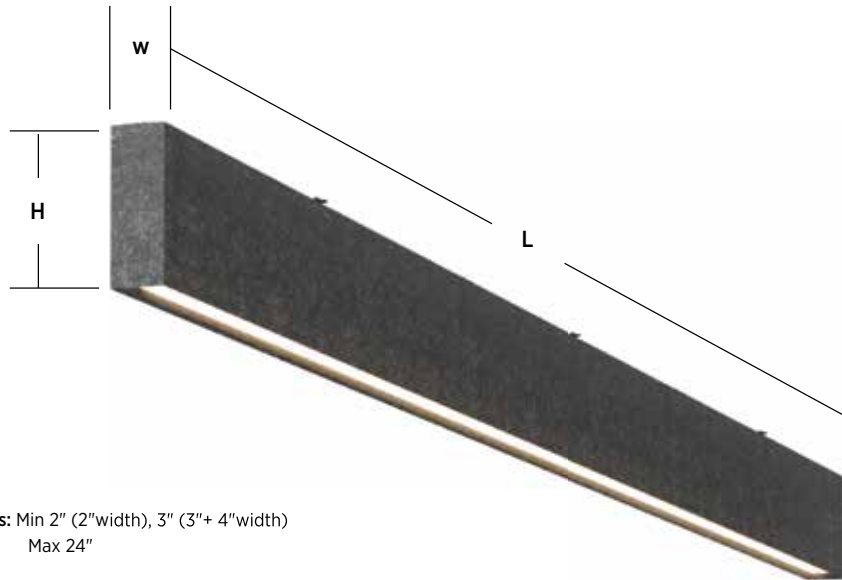
BAFFLES WITH INTEGRATED LIGHTING

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

**FOR MOST UP-TO-DATE
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AND LEED REPORT TOOL**
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CUSTOM SIZE OPTIONS



- **Height Options:** Min 2" (2"width), 3" (3"+ 4"width)
Max 24"
- **Width Options:** 2", 3", +4"
- **Length Options:** Min 6"
Max 102"

CUSTOM LIGHT OPTIONS

- Custom lumen output
- Custom tunable spectrum
- RGBW



Custom CCT available



Lighting layout and calculation services
available upon request

CUSTOM LAYOUT OPTIONS



USG Ceilings Plus® Design Solutions

COLORTEX™ BARZ® + BRILLIANCE™

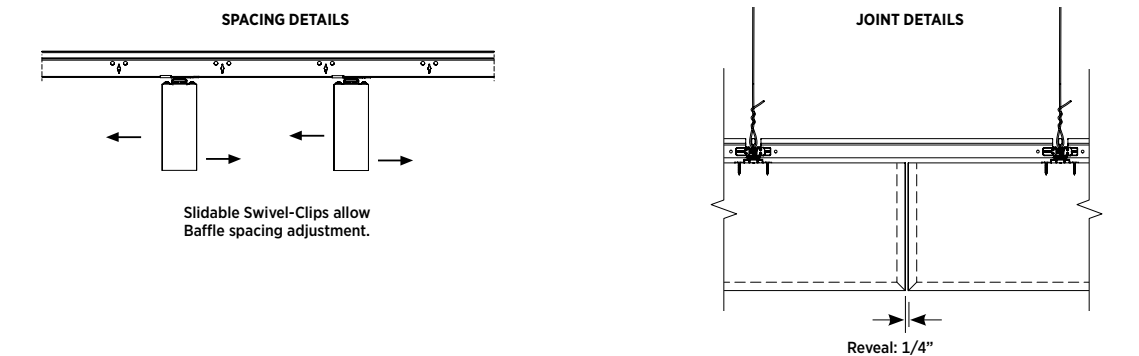
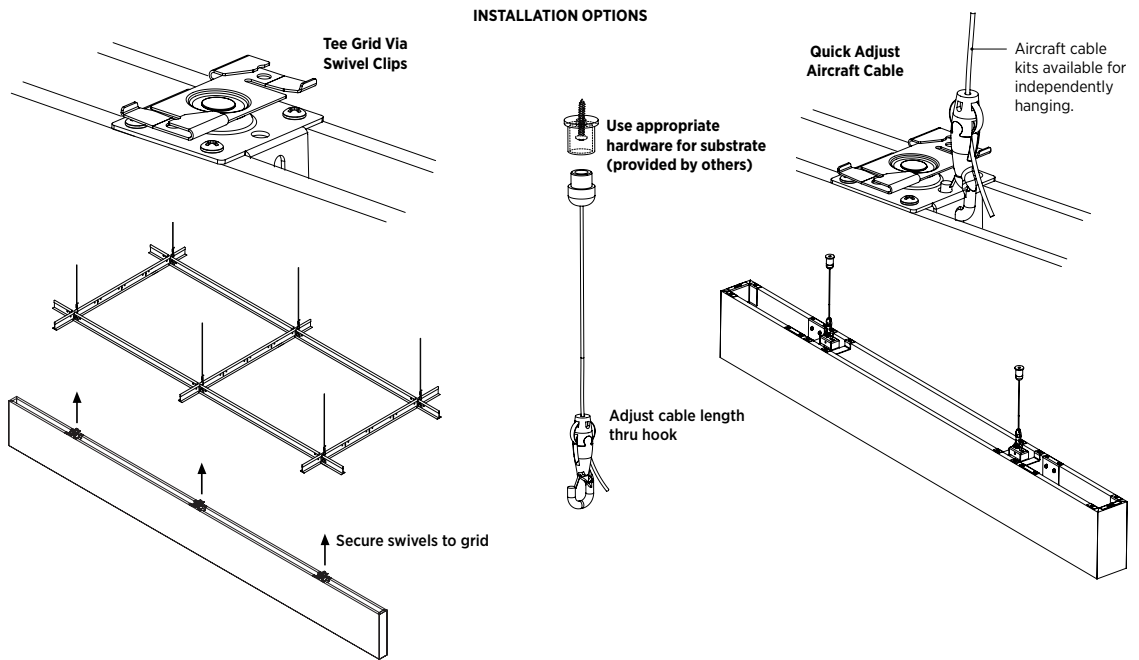
BAFFLES WITH INTEGRATED LIGHTING

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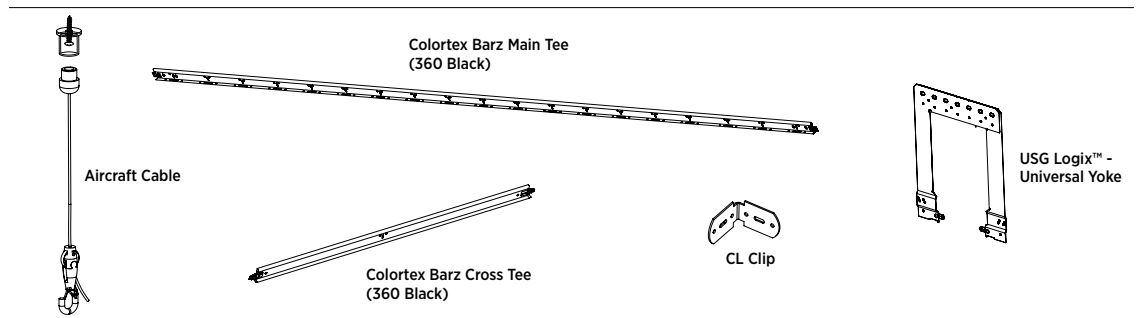
TECHNICAL SERVICES
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SYSTEM DETAILS



ACCESSORIES



PHYSICAL DATA

Additional Documents and Resources
Architectural Specification: IC355853
Installation Manual: IC277043
Handling Guide: IC277043
Warranty: SC2102
Technical Guide: IC341979

Fire Classification
Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Acoustic Performance
1. Array-NRC is calculated per ASTM C423 and varies with Colortex Barz® profile size and spacing. Colortex Barz® spaced closely together can achieve higher Array-NRC.

Integration
Colortex Barz® can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

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USG Ceilings Plus® Design Solutions

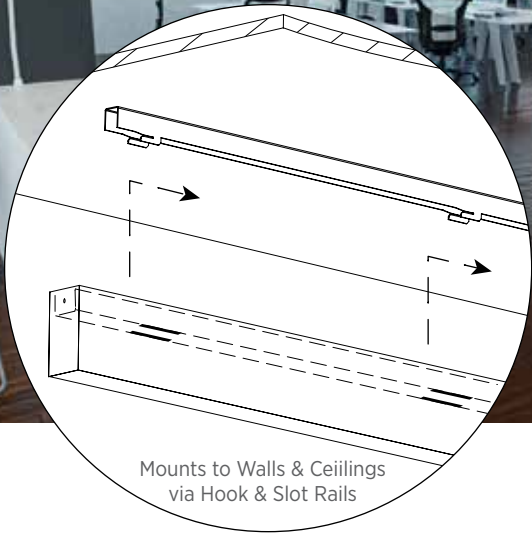
COLORTEX™ BARZ® DIRECT MOUNT

ACOUSTIC PANEL SOLUTIONS



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Mounts to Walls & Ceilings via Hook & Slot Rails

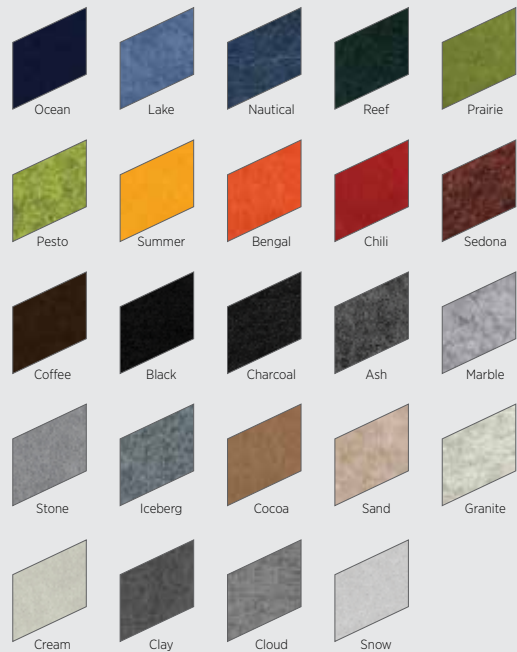
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Mounts flush to finished walls and ceilings with locking provision to secure in place.
- Hook and slot rails provide quick and easy installation.
- Multiple profiles and unlimited positioning allow for endless possibilities.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.00.
- Available in 12 mm-thick material.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Wall Applications
- New Construction or Renovation
- Downward Accessible

STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES



USG Ceilings Plus® Design Solutions COLORTEX™ BARZ® DIRECT MOUNT

ACOUSTIC PANEL SOLUTIONS

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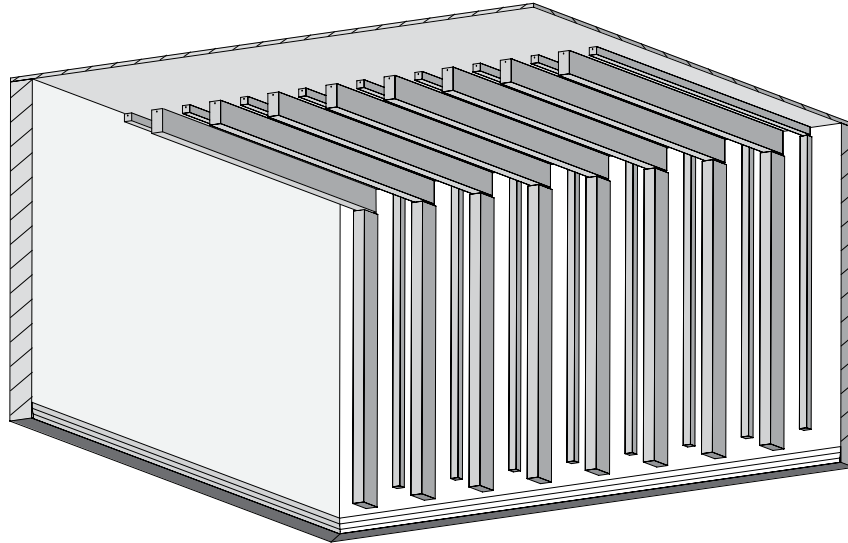
PERFORMANCE OPTIONS

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Direct mount via Hook & Slot Rails	24 Standard Colors & 3 Wood Grains	Full Downward	Varies	12mm	Up to 1.00	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See installation Guide	Varies

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



PROFILES:

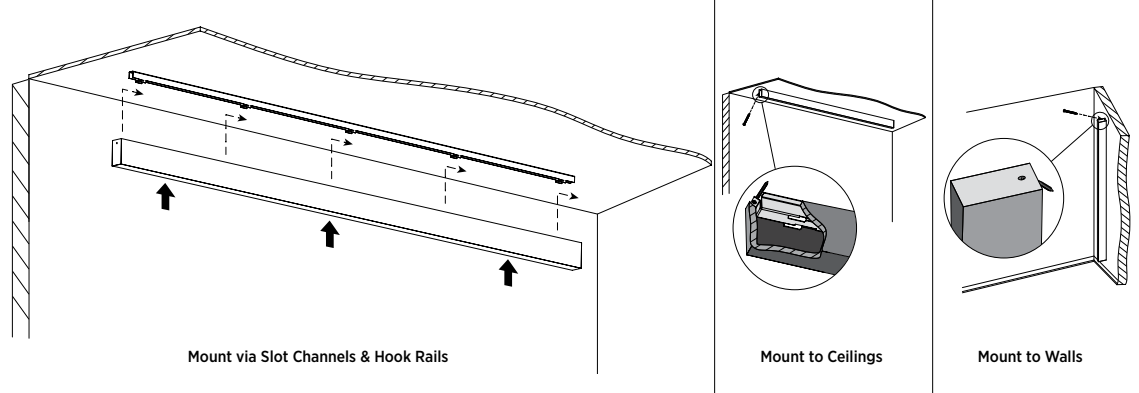
- 2"W x 2"H
- 2"W x 5"H
- 2"W x 10"H
- 3"W x 2"H
- 3"W x 6"H
- 4"W x 2"H
- 4"W x 4"H
- 4"W x 8"H

LENGTHS:

- 48"L
- 72"L
- 96"L

INSTALLATION DETAIL

INSTALLATION TYPES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Guide: IC277043
Handling Guide: IC277043
Warranty: SC2102

Fire Classification

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Acoustic Performance

1. Array-NRC is calculated per ASTM C423 and varies with Colortex Barz profile size and spacing. Colortex Barz spaced closely together can achieve higher Array-NRC.

Integration

Colortex Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modification

Panels are easily modified in the field with standard tools. See our Installation Guide.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



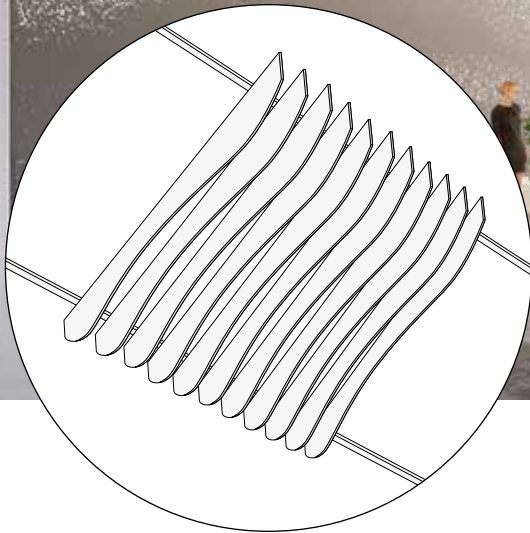
USG Ceilings Plus® COLORTEX™ BLADES

ACOUSTIC PANEL SOLUTIONS



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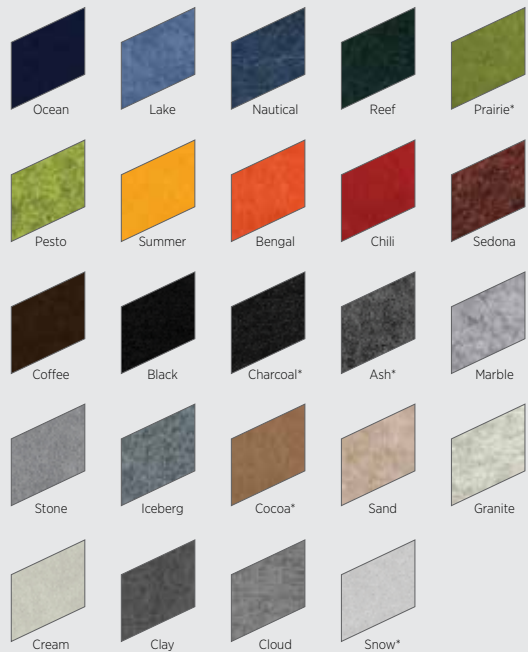
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Design flexibility with unlimited profiles and layout options.
- Available in 12 mm and 24 mm (select colors) thickness panels 8' in length.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.20.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

STANDARD COLORTEX™ FINISHES



* Available in both 12 mm and 24 mm

WOODGRAIN COLORTEX™ FINISHES



USG Ceilings Plus® COLORTEX™ BLADES

ACOUSTIC PANEL SOLUTIONS





ORDER SAMPLES/LITERATURE
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FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
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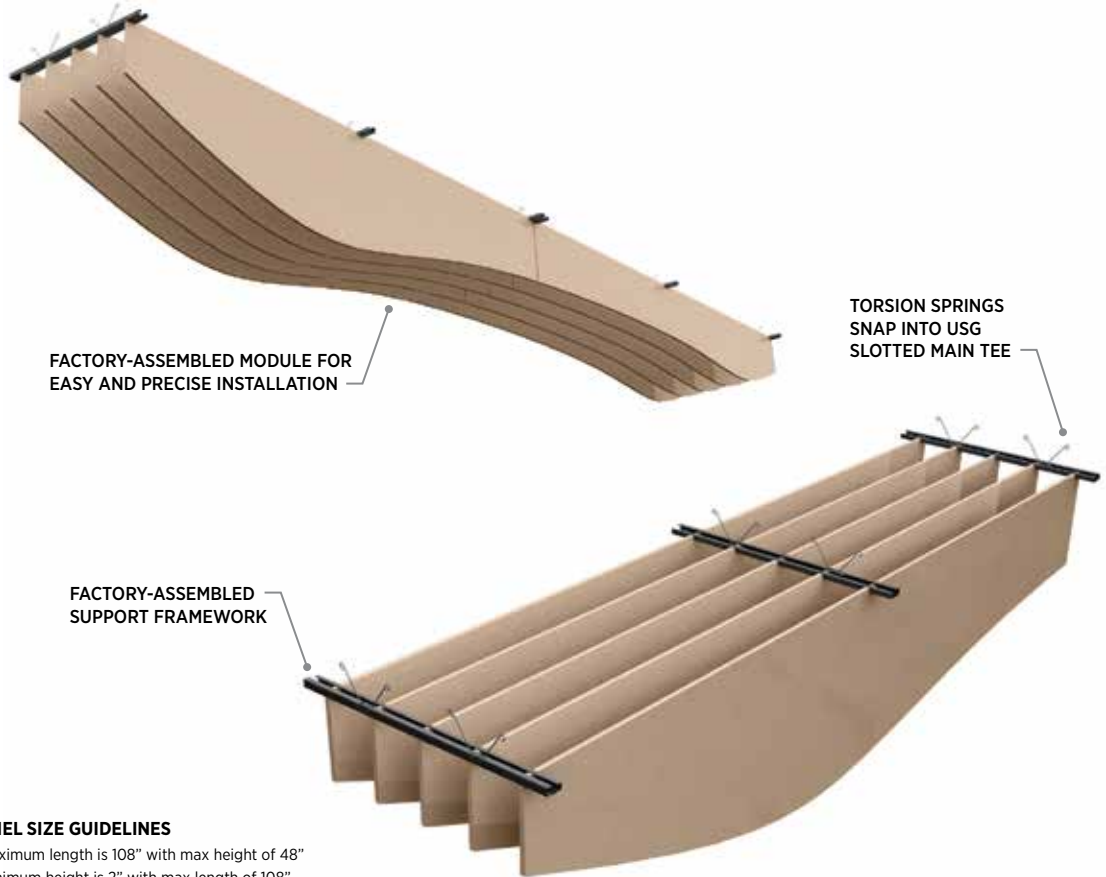
TECHNICAL SERVICES
Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC¹	Fire Class	Recycled Content	Maintenance	Weight
										
Interior	Torsion Spring Tee Grid, Direct Mount	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Full Downward	Varies	12mm & 24mm	Up to 1.20	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum length is 108" with max height of 48"
- Minimum height is 2" with max length of 108"
- Consult factory for custom panel size possibilities

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC328647
Handling Guide: IC328647
Warranty: SC2102

Fire Classification

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
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Smoke Developed: 215

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC308.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Colortex Blades can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

1. Array-NRC is calculated per ASTM C423 and varies with Colortex Blades profile size and spacing. Colortex Blades spaced closely together can achieve higher Array-NRC.

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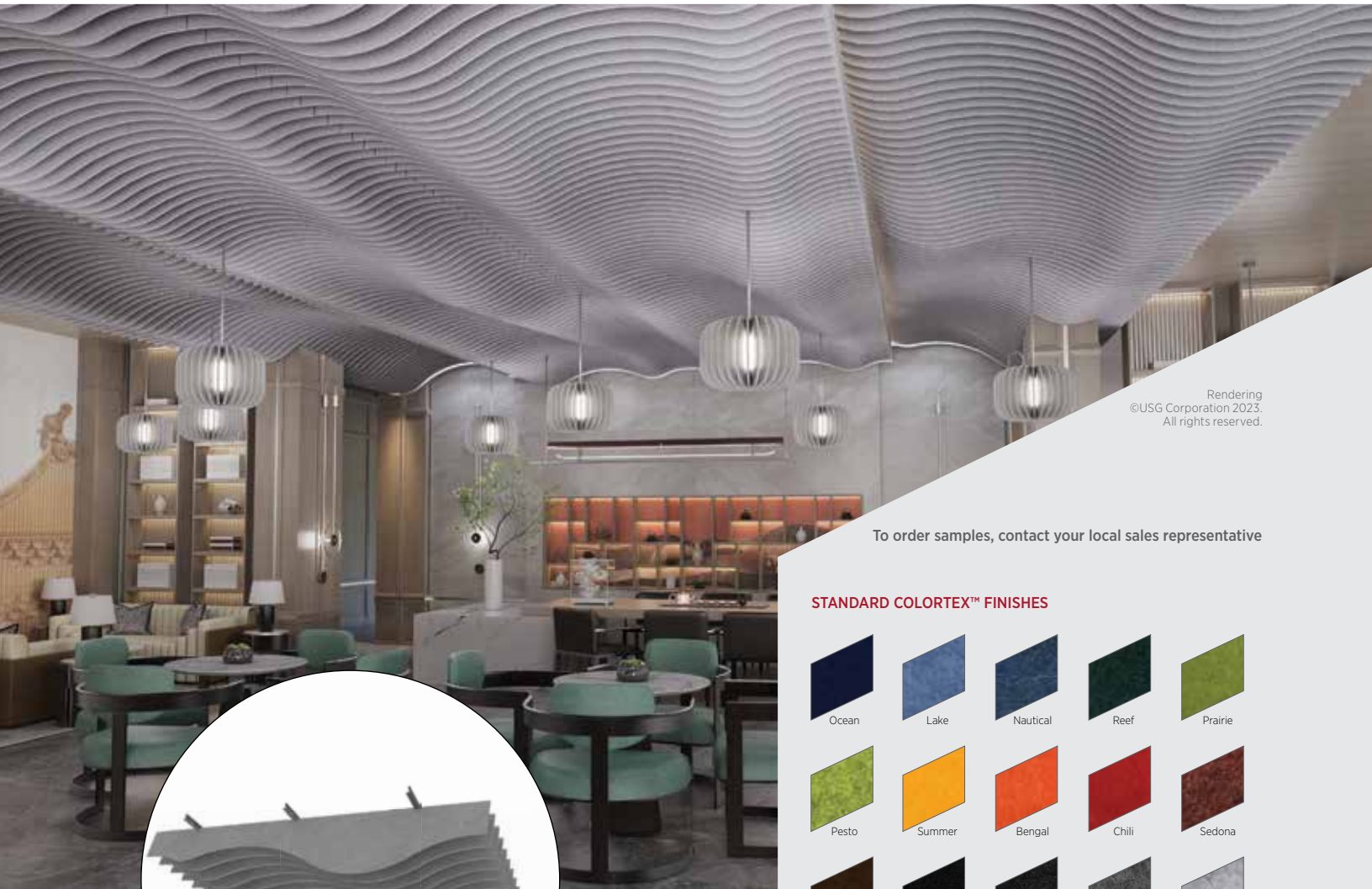
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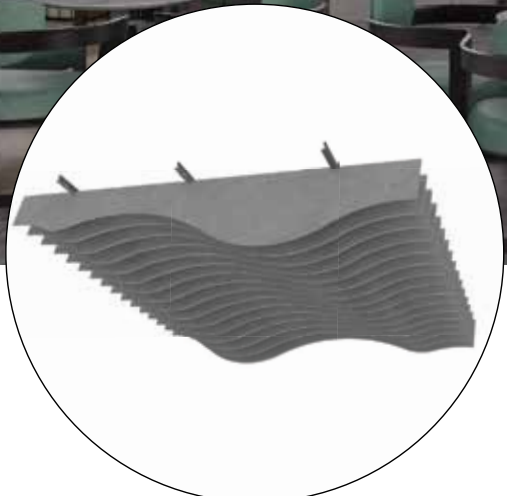
USG Ceilings Plus® Design Solutions - COLORTEX™ BLADES

ACOUSTIC LINEAR CEILING SYSTEM

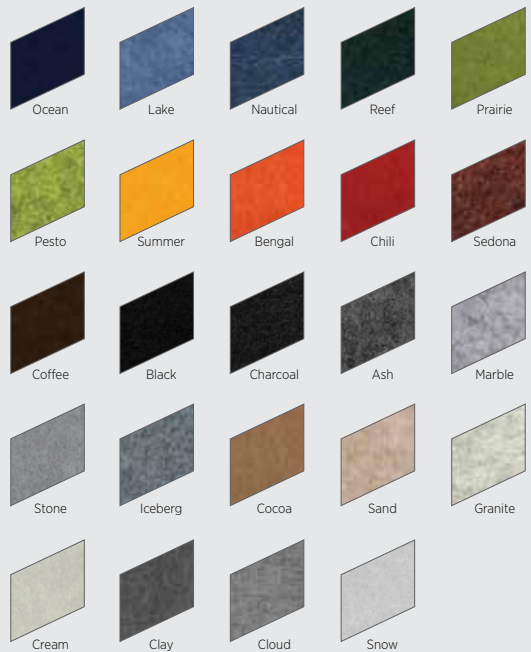


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To order samples, contact your local sales representative



STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES



FEATURES AND BENEFITS

- Made from 100% recycled material.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Design flexibility with unlimited profiles and layout options.
- Available in 1/2" thick.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.20.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds

USG Ceilings Plus® Design Solutions - COLORTEX™ BLADES

ACOUSTIC LINEAR CEILING SYSTEM

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TECHNICAL SERVICES
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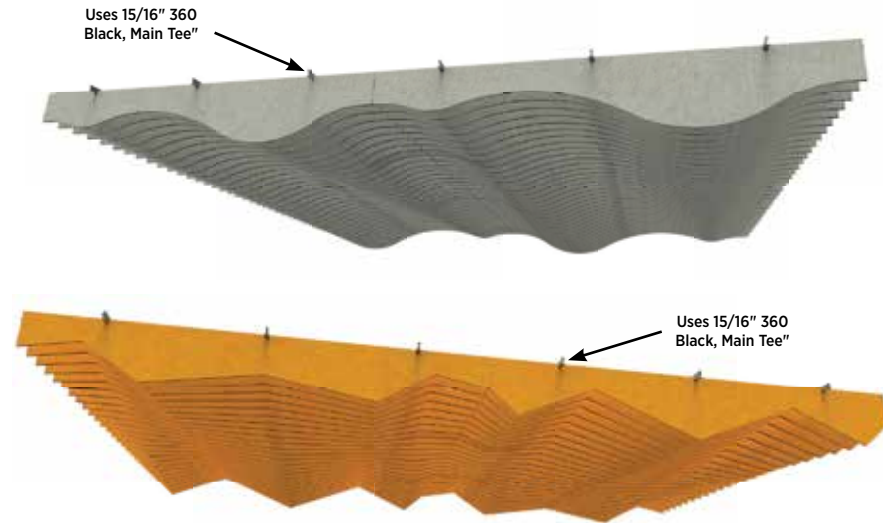
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PERFORMANCE OPTIONS

DESIGN CONFIGURATIONS

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Fire Class	Recycled Content	Maintenance	Weight
Interior	Direct Mount to DX Tee Grid	24 Standard Colors & 3 Wood Grains	Full	Varies	1/2" Thick	Up to 1.20	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

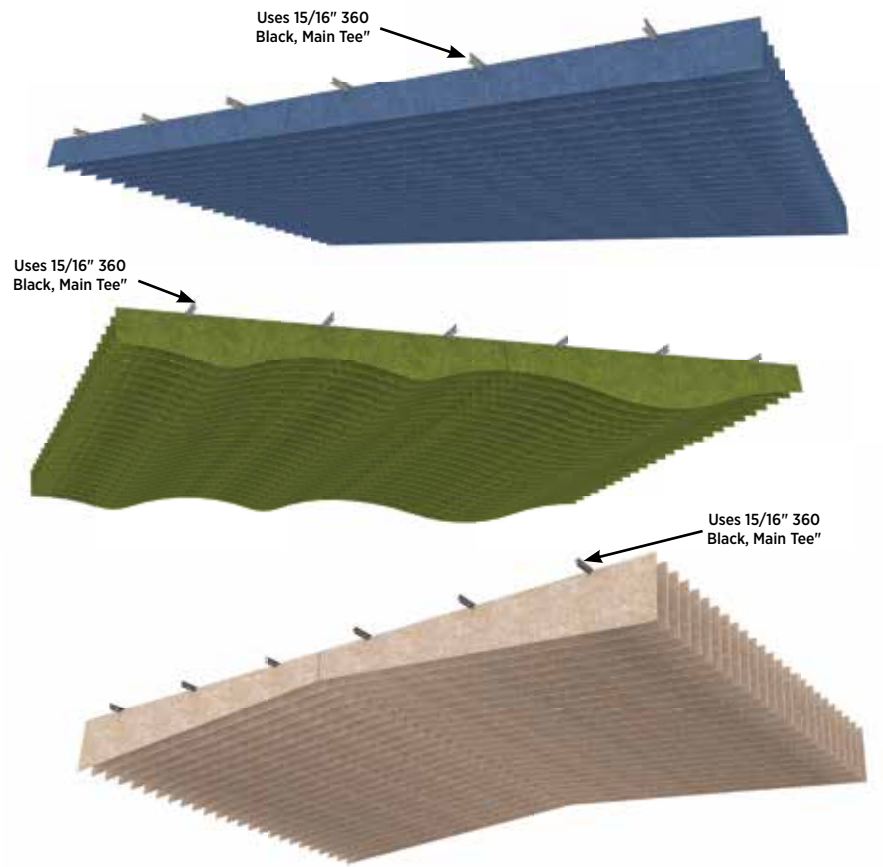


DYNAMIC DESIGN

The profile of each blade varies to create a visual dynamic design.

Dynamic modules consist of 16 blades.

Multiple dynamic modules of the same design can be used to cover more area.



STATIC DESIGN

The profile of each blade is precisely the same.

Each blade is 96" (nominal) in length and the gap between each blade is flexible. Specify quantities for your project needs.

Static blades designs can be used interchangeably because the minimum heights are to create unique designs.

USG Ceilings Plus® Design Solutions -
COLORTEX™ BLADES
 ACOUSTIC LINEAR CEILING SYSTEM

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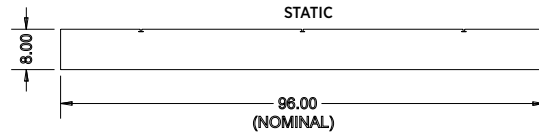
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DESIGN DETAILS

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

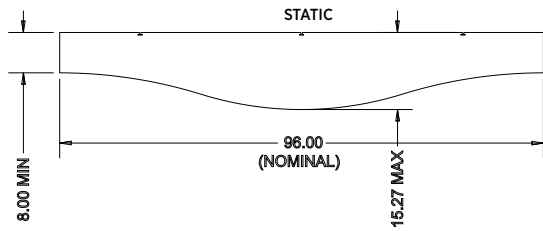
STRAIGHT

CBPA1100S96



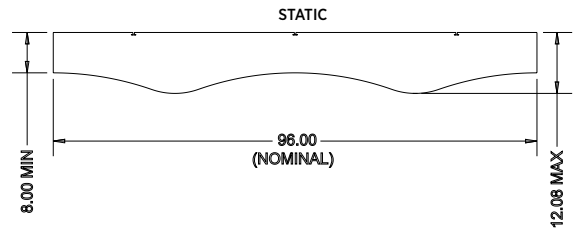
DROP

CBPA1200S96-A



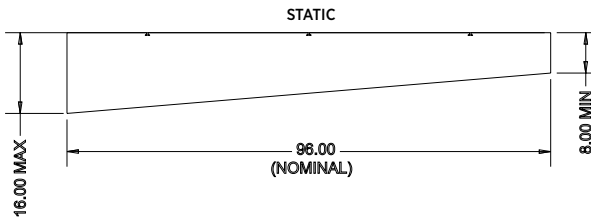
RIPPLE

CBPA1200S96-B



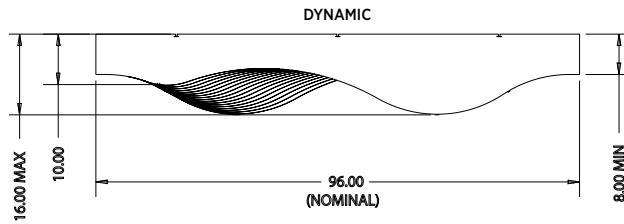
SLANT

CBPA1300S96

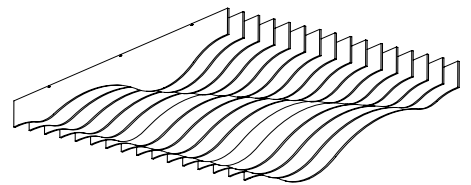


WAVES

CBPA2100D96

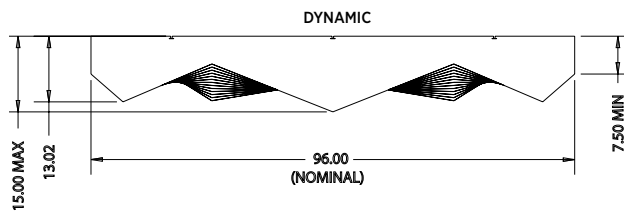


Sold in modules of 16

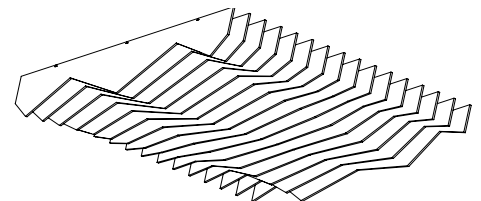


PEAKS

CBPA2200D96



Sold in modules of 16



USG Ceilings Plus® Design Solutions - COLORTEX™ BLADES

ACOUSTIC LINEAR CEILING SYSTEM

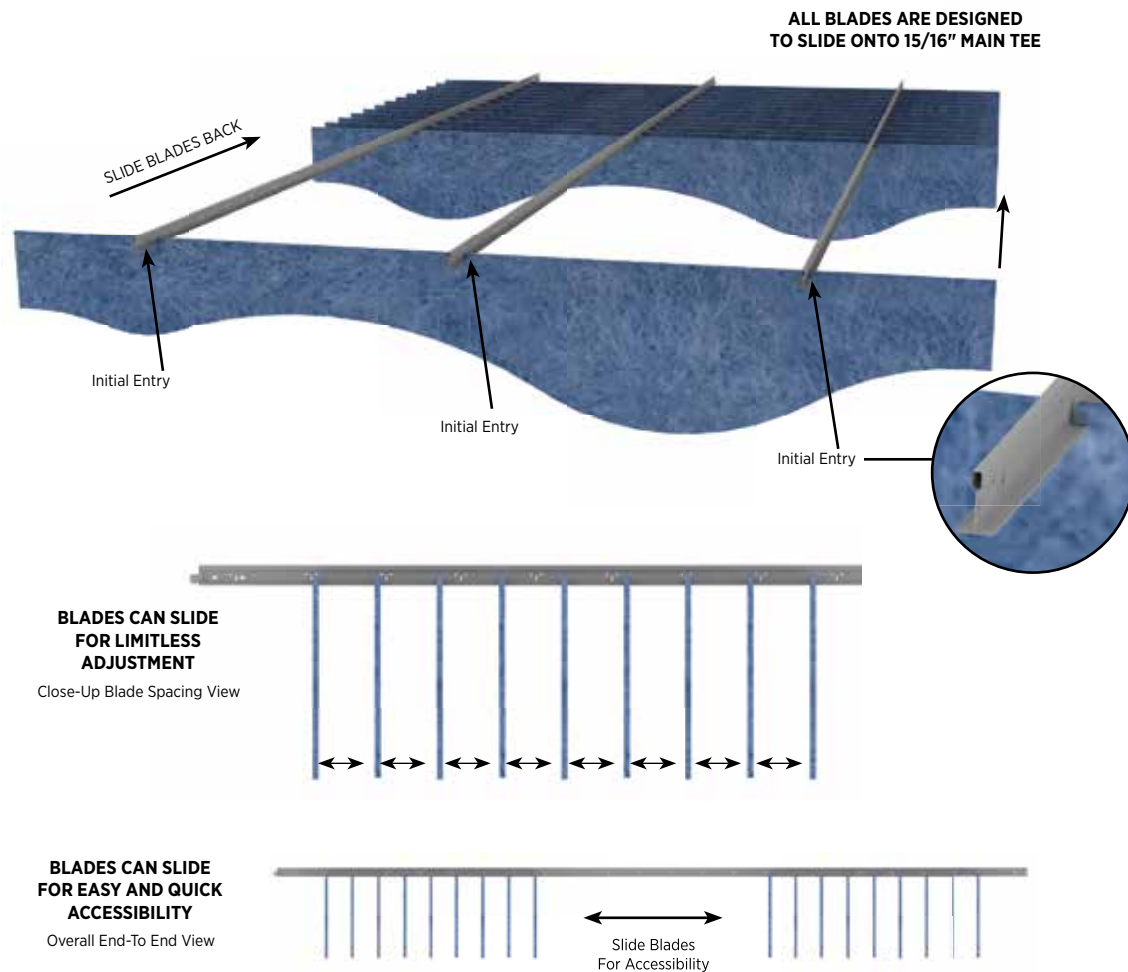
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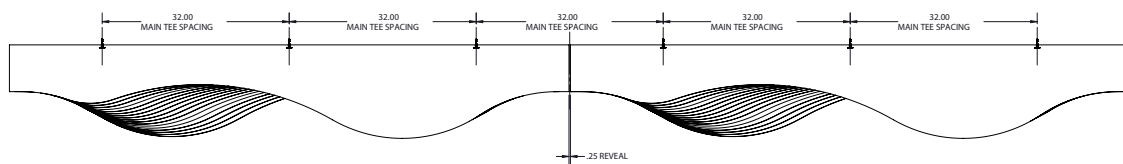
Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

ATTACHMENT DETAILS



SYSTEM DETAILS

**BLADES ATTACH TO 15/16"
MAIN TEE, UNSLOTTED, AT 32"
INTERVALS**



PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC328647
Handling Guide: IC328647
Warranty: SC2102

Fire Classification

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Acoustic Performance

1. Array-NRC is calculated per ASTM C423 and varies with Colortex™ Blades profile size and spacing. Colortex™ Blades spaced closely together can achieve higher Array-NRC.

Integration

Colortex Blades can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

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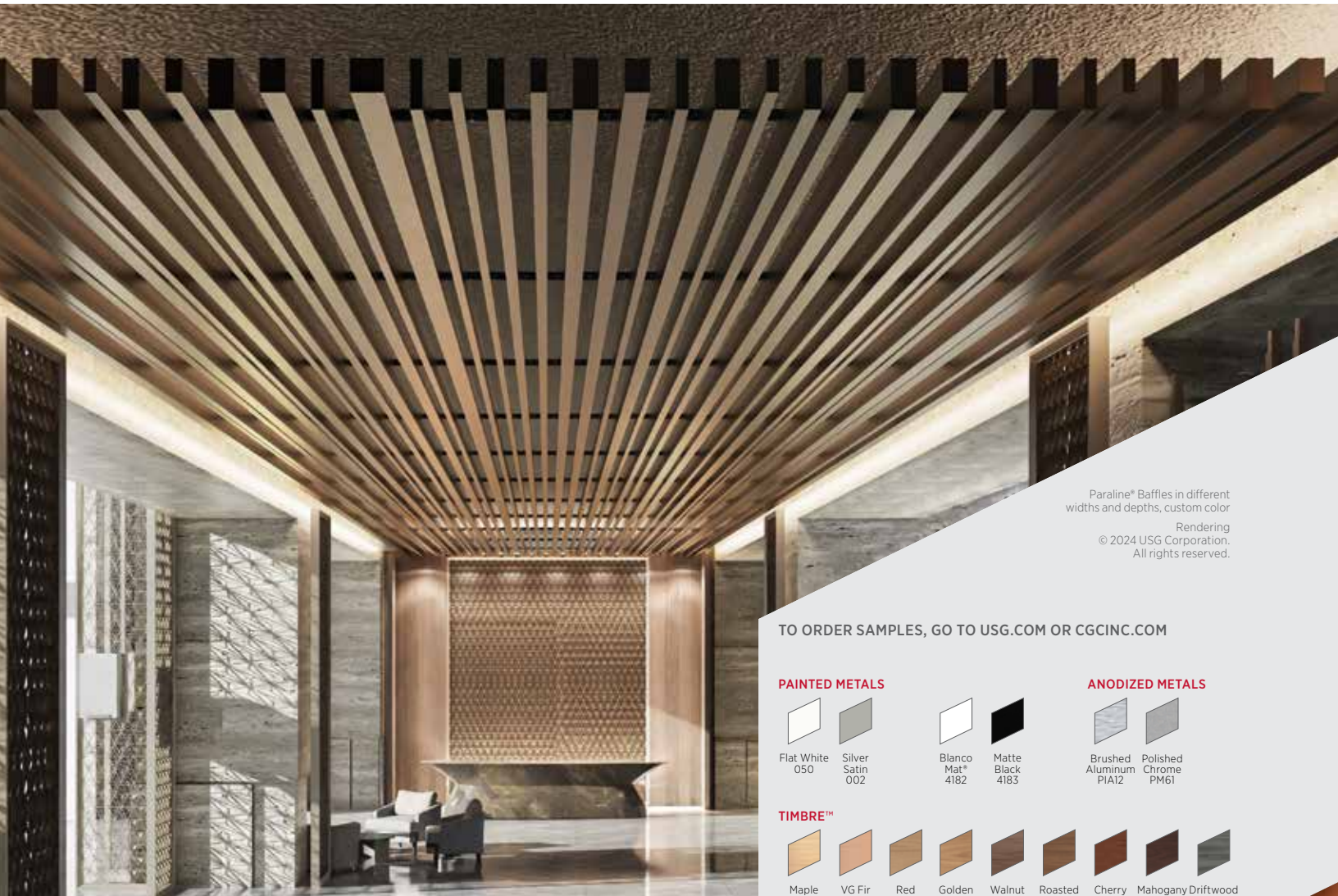
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USG CGC

USG PARALINE® BAFFLES LINEAR CEILING AND WALL SYSTEM



Paraline® Baffles in different widths and depths, custom color

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PAINTED METALS



Flat White
050



Silver Satin
002


Blanco Mat®
4182



Matte Black
4183

ANODIZED METALS



Brushed Aluminum
PIA12


Polished Chrome
PM61


TIMBRE™



Maple
4010



VG Fir
4011



Red Birch
4012


Golden Glow Oak
4198


Walnut
4014


Roasted Chestnut
4197


Cherry
4013


Mahogany
4015


Driftwood
4199

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Elegant and durable linear metal ceiling system consists of variable width and length baffles attached to standard USG Donn® Brand DX®, Gridware™ or Curvatura™ grid systems.
- Clip on design offers unlimited access with no plenum depth requirements.
- Unconstrained by suspension system in independent suspension applications.
- Ideal for providing combined visual accents and acoustical control.
- Available in acoustical or non-acoustical options.
- Grouping Bar for increased installation speed and exact baffle spacing.

APPLICATIONS

- Interior Applications
- Wall Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Downward Accessible
- Layout is Field Customizable

USG PARALINE® BAFFLES

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Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

TECHNICAL SERVICES
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PRODUCT INFORMATION

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior Only	DX® grid, Curvatura™, (15/16" grid)	Painted, Anodized, Timbre™ (Wood Grain), Custom Colors	Full Downward	Varies	Acoustibond™, Fiberglass/Polybag	Up to 0.95 (A116 perforation pattern and polybag infill)	Standard & Custom	Class A ASTM E84 CAN/ULC S102	Up to 95% Recycled Content	See architectural specifications	Varies

AVAILABLE BAFFLE SIZES

W	H	L	W	H	L	W	H	L	W	H	L
1.5"	4"	144"	2.0"	4"	144"	3.0"	4"	144"	4.0"	4"	144"
1.5"	6"	144"	2.0"	6"	144"	3.0"	6"	144"	4.0"	6"	144"

DETAILS

DX® Grid Attachment

DX® Grid Attachment

Curvatura™ Grid Attachment

Independently Suspended

DX® Grid with Grouping Bar

Grouping Bar Attachment

Wall Mount (4" or 6" On Center baffle battens)

USG PARALINE® BAFFLES

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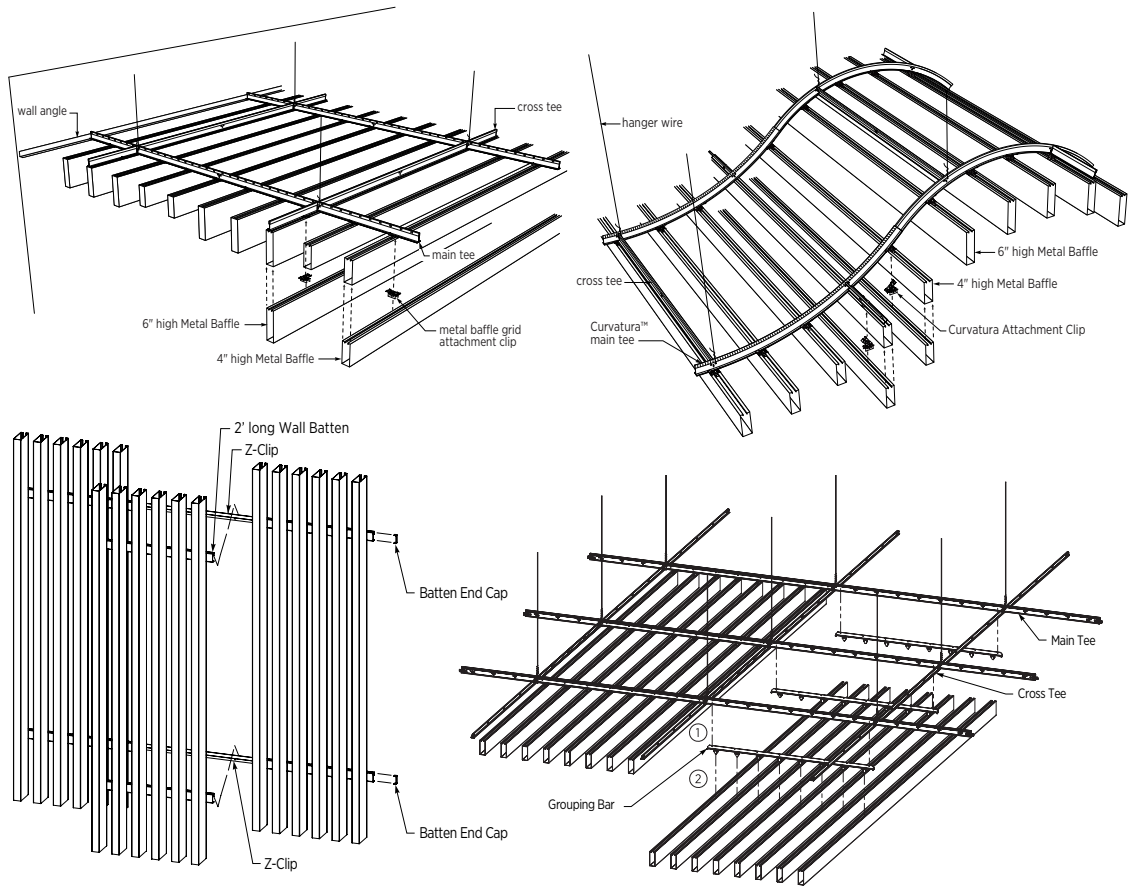
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PERSPECTIVE



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

System Guide: IC701
 Installation Guide: IC702
 Field Cutting Instructions: IC718
 Warranty: SC2102
 Perforation Selection Guide: IC425
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

The Timbre finish used on Paraline Baffles incorporates a coating manufactured by a third party manufacturer which provides a 30-year limited warranty under the circumstances set forth in the warranty. This limited warranty is issued to USG Ceilings Plus, LLC and USG Interiors, LLC ("USG"). In the event our customer experiences a problem with the coating covered by the third party manufacturer's limited warranty, USG will use the information you provide to file a claim under the limited warranty.

ASTM E84 and CAN/ULC S102 Surface-Burning Characteristics (with Acoustibond™ Backer)

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Seismic

Paraline Baffles with Grouping Bar has been engineered, full scale dynamic tested, and approved per AC156, AC368, and ASTM E3118, test criteria when installed per USG installation instructions. The suspension system included in ICC ES ESR 1222 and approved for use in Seismic Design Categories A through F.

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association (CISCA).

Note

1. Array-NRC is calculated per ASTM C423 and varies with baffle profile size, spacing of baffles, perforation pattern, and acoustic backer/infill material. Perforated baffles spaced closely together with acoustic infill provide higher Array-NRC.
2. For perforated then post painted Paraline® Baffles use fiberglass in polybag for sound absorption
3. All perforations, including CDO6305NB (A062), are on vertical sides of baffles only.
4. LR: 0.93 for Blanco Mat (4182).

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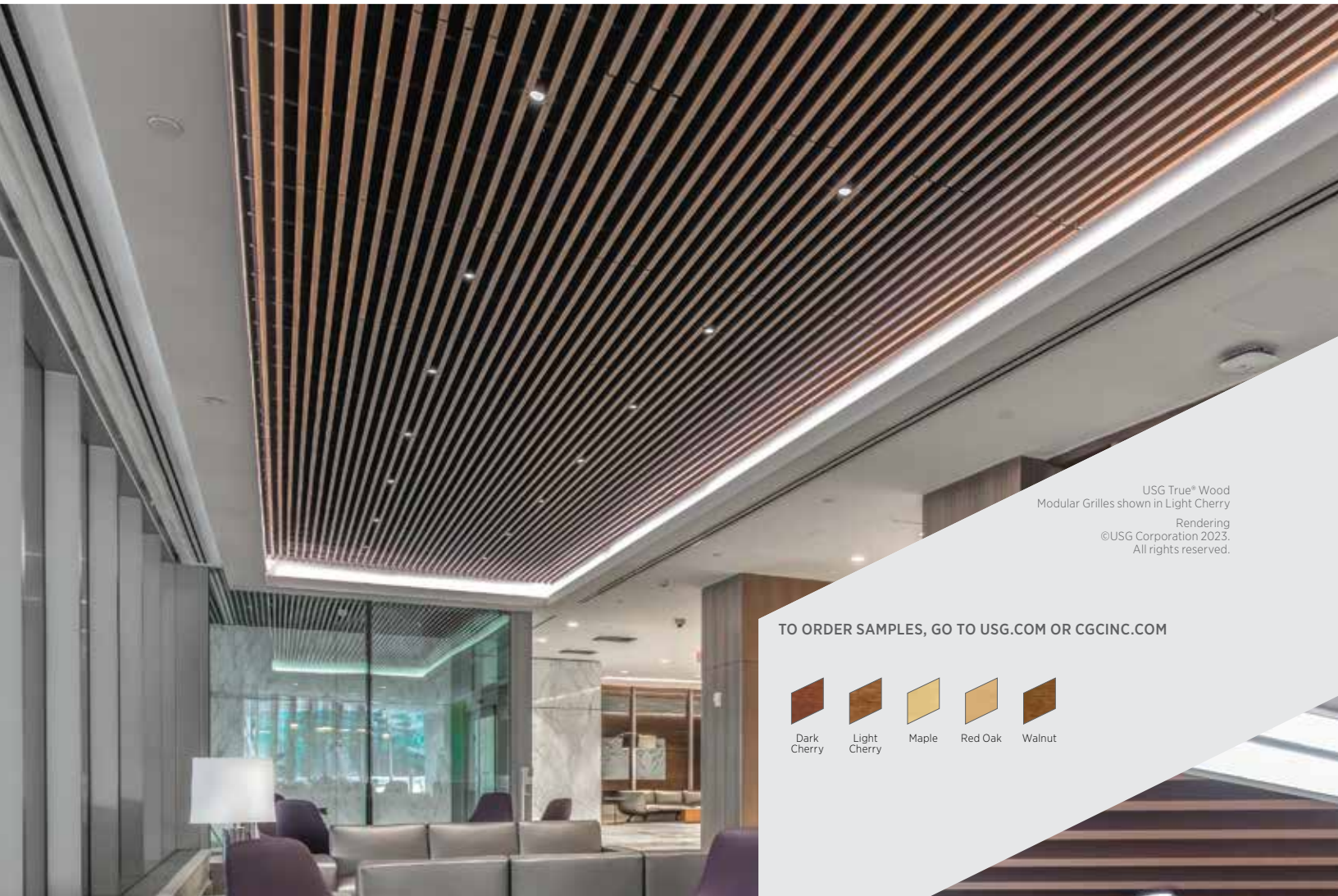
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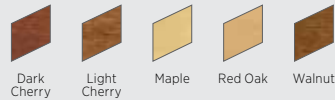
USG Paraline® Baffles Linear Ceiling System
Boston Arts Academy
Architect: Perkins Eastman
Photo: © Robert Benson

USG TRUE® WOOD GRILLES



USG True® Wood
Modular Grilles shown in Light Cherry
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Dark
Cherry

Light
Cherry

Maple

Red Oak

Walnut

FEATURES AND BENEFITS

- USG True® Wood Grilles are FSC® Certified.
- Lay-in panel sizes of 2'x2', 2'x4' with various configurations.
- Modular panel sizes of 1'x8' with multiple configurations.
- Integrated felt backer available.
- Design support is available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible (Modular)

USG True® Wood Horizontal Lay-In Grilles



USG TRUE® WOOD LAY-IN GRILLES

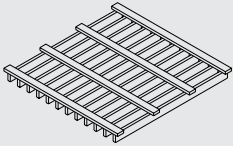
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USG True® Wood Lay-in Grilles offer universal installation and design flexibility as they can be installed in multiple orientations. Panels are designed to lay into USG Donn® Brand grid systems, offering both aesthetic appeal and easy access to mechanicals above. In the vertical orientation, often the slats can be used to shield the plenum.

VERTICAL SLAT ORIENTATION



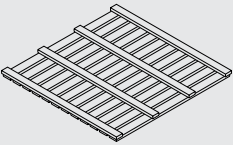
Designed for 9/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 2"	24"	24"	1/2"	1-1/2"	12	Vertical	1.24 lb./sq. ft.
Lay-in Grille	24" x 48" x 2"	24"	48"	1/2"	1-1/2"	12	Vertical	1.20 lb./sq. ft.

Designed for 15/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 2"	24"	24"	1/2"	1-1/2"	12	Vertical	1.26 lb./sq. ft.
Lay-in Grille	24" x 48" x 2"	24"	48"	1/2"	1-1/2"	12	Vertical	1.23 lb./sq. ft.

HORIZONTAL SLAT ORIENTATION



Designed for 9/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 1"	24"	24"	1-1/2"	1/2"	12	Horizontal	1.24 lb./sq. ft.
Lay-in Grille	24" x 48" x 1"	24"	48"	1-1/2"	1/2"	12	Horizontal	1.20 lb./sq. ft.

Designed for 15/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation	Weight
Lay-in Grille	24" x 24" x 1"	24"	24"	1-1/2"	1/2"	10	Horizontal	1.10 lb./sq. ft.
Lay-in Grille	24" x 48" x 1"	24"	48"	1-1/2"	1/2"	10	Horizontal	1.10 lb./sq. ft.

GRID PROFILE OPTIONS

A USG DX®/DXL™ (Intermediate or Heavy Duty)	B USG Centricitee™ DXT™ (Intermediate or Heavy Duty)

USG TRUE® WOOD MODULAR GRILLES

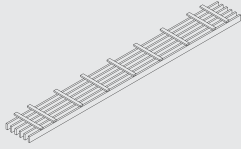
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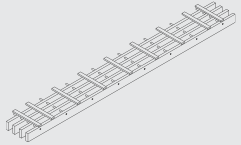


USG True® Wood Modular Grilles offer a simple installation and high aesthetic appeal. Panels can be easily installed on USG Donn® Brand grid systems with either a wood screw or square clip, providing easy access to the plenum. The vertical orientation of the slats shields the plenum from sight. Optional felt backer can be factory-installed.

Designed for 15/16" Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Height	Slat Width	Slats per Panel	Slat Spacing	Slat Orientation	Mounting	Weight
Modular Grille	12" x 96" x 1-7/8"	12"	96"	1-3/8"	5/8"	6	1-3/8"	Vertical	Batten	1.32 lb./sq. ft.
Modular Grille	12" x 96" x 1-7/8"	12"	96"	1-3/8"	5/8"	8	7/8"	Vertical	Batten	1.70 lb./sq. ft.
Modular Grille	12" x 96" x 2-3/4"	12"	96"	2-1/4"	5/8"	6	1-3/8"	Vertical	Batten	2.10 lb./sq. ft.
Modular Grille	12" x 96" x 2-3/4"	12"	96"	2-1/4"	5/8"	8	7/8"	Vertical	Batten	2.63 lb./sq. ft.

BATTEN AND DOWEL



Designed for 15/16" Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Height	Slat Width	Slats per Panel	Slat Spacing	Slat Orientation	Mounting	Weight
Modular Grille	12" x 96" x 3-3/4"	12"	96"	3-1/4"	5/8"	6	1-3/8"	Vertical	Batten & Dowel	2.86 lb./sq. ft.
Modular Grille	12" x 96" x 2-3/4"	12"	96"	2-1/4"	1"	4	2"	Vertical	Batten & Dowel	2.20 lb./sq. ft.
Modular Grille	12" x 96" x 3-3/4"	12"	96"	3-1/4"	1"	4	2"	Vertical	Batten & Dowel	3.10 lb./sq. ft.
Modular Grille	12" x 96" x 4-3/4"	12"	96"	4-1/4"	1"	4	2"	Vertical	Batten & Dowel	3.90 lb./sq. ft.
Modular Grille	12" x 96" x 3-3/4"	12"	96"	3-1/4"	1-1/4"	3	2-3/4"	Vertical	Batten & Dowel	2.86 lb./sq. ft.
Modular Grille	12" x 96" x 4-3/4"	12"	96"	4-1/4"	1-1/4"	3	2-3/4"	Vertical	Batten & Dowel	3.66 lb./sq. ft.
Modular Grille	12" x 96" x 5-3/4"	12"	96"	5-1/4"	1-1/4"	3	2-3/4"	Vertical	Batten & Dowel	4.47 lb./sq. ft.

GRID PROFILE OPTIONS

A
 USG DX®/DXL™ (Heavy Duty)



USG TRUE® WOOD GRILLES

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ACCESSORIES

Name	Description	Part Number	Unit of Measure	Qty
Batten Modular	Plywood Batten, stained black (11-7/8" Length, 1-1/4" Width)	749620	Carton	50
Batten (Middle) Lay-in	Plywood Batten, stained black (23-3/4" Length, 1-1/4" Width)	749621	Carton	50
Batten (End) Lay-in	Plywood Batten, stained black (23-3/4" Length, 3" Width)	749622	Carton	50
Perimeter Bracket	Secure Wood Trim to Ceiling Assembly	749623	Carton	50
180° Splice Plate	Splice Lengths of Wood Trim Together	749624	Carton	50
90° Splice Plate	Splice Corners of Wood Trim Together	749625	Carton	50
Lay-in Sample	Submittal Sample for Lay-in Grille	600648	Each	1
Modular Sample	Submittal Sample for Modular Grille	600649	Each	1
Felt Backer	Polyester Felt Backer, 1 mm thick, 12" width x 300 feet	749626	Roll	1
Felt Backer	Polyester Felt Backer, 1 mm thick, 24" width x 300 feet	749627	Roll	1
Dowel	1/2" Diameter x 11-7/8" Long; stained black	749628	Carton	50
Mounting Clip	Square Clip Used to Secure Battens to Grid	749629	Carton	50
PFB	Panel Fixing Bracket	746602	Carton	50

PHYSICAL DATA

Additional Documents and Resources

Acoustics and Sales Brochure: IC716
 Finishes Sheet: IC559
 Warranty: SC2102
 Installation Guide: IC274760

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

Notes

- Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1.2013.
- Refer to *CICSA Wood Ceilings Technical Guidelines* for best practices on installed wood ceilings.
- **Color Disclaimer:** Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
- **Wood Disclaimer:** Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
- These representations should not be used to finalize color selection(s).
- Fire testing results available upon request.

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IC715/G-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





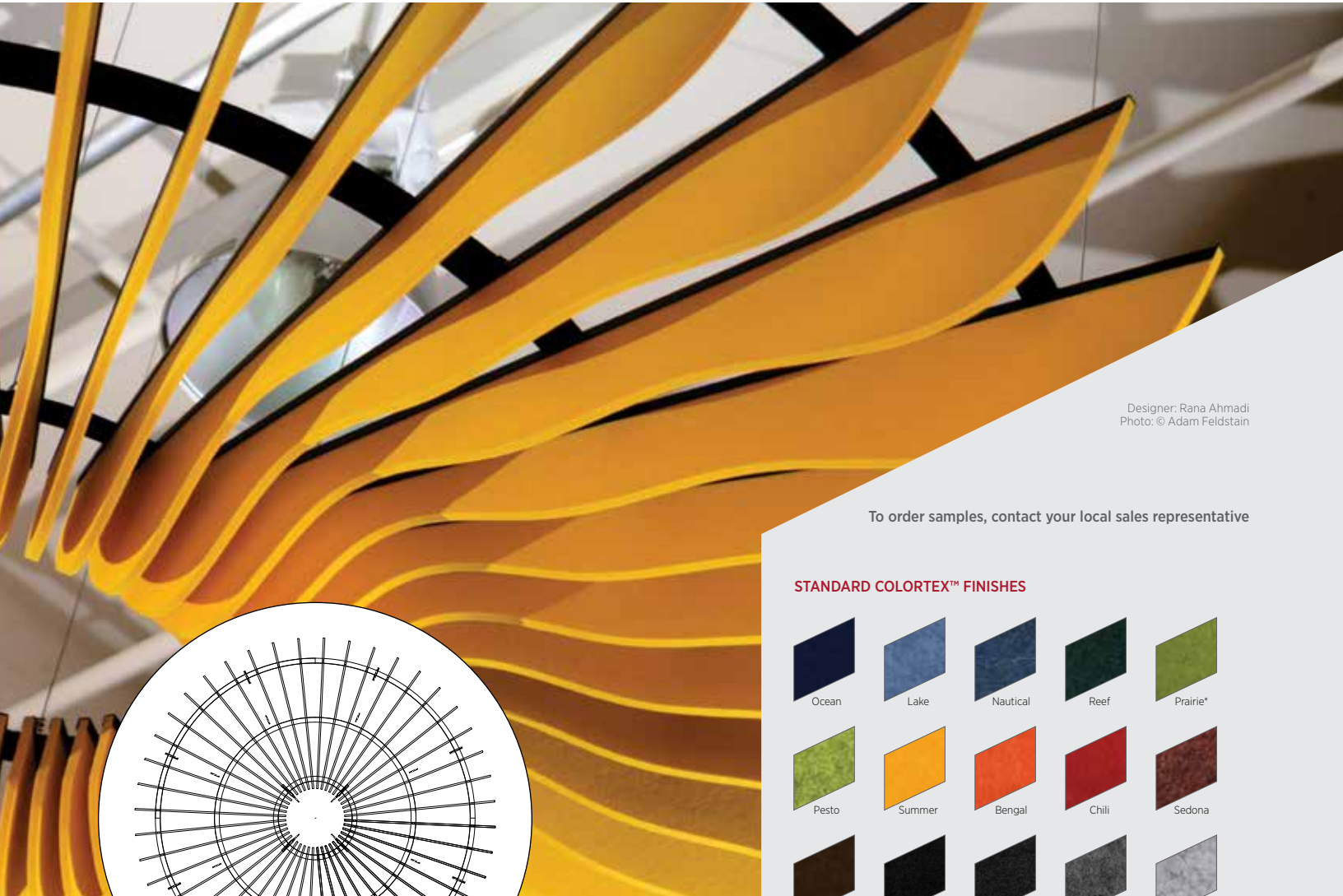
USG Ceilings Plus® Design Solutions Colortex™ Radialz™
Acoustical Panel Solutions - Drop
Bonitz Office
Photo: Fungi Media © USG Interiors, LLC

PODS



USG Ceilings Plus® COLORTEX™ RADIALZ™

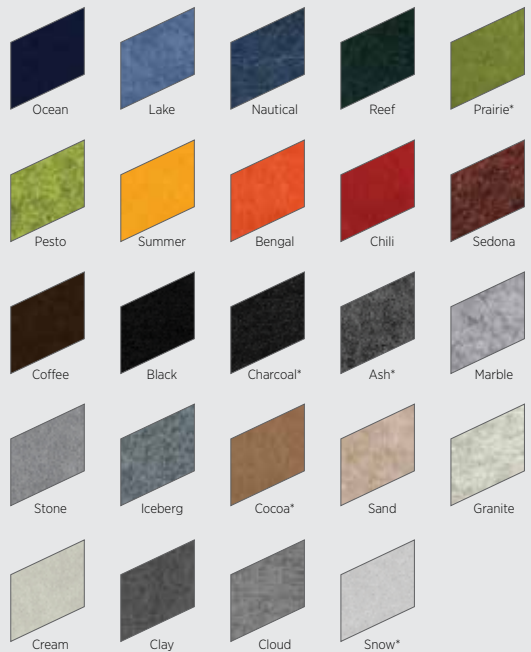
ACOUSTIC PANEL SOLUTIONS



Designer: Rana Ahmadi
Photo: © Adam Feldstain

To order samples, contact your local sales representative

STANDARD COLORTEX™ FINISHES



* Available in both 12mm and 24mm

WOODGRAIN COLORTEX™ FINISHES



FEATURES AND BENEFITS





- Made from 100% recycled materials.
- Available in our Sunflower and Talon profiles.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Available in 12mm and 24mm thickness (select colors).
- Mounting options are threaded rod or hanger wire to deck.
- Class A per ASTM E84.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.00.

APPLICATIONS

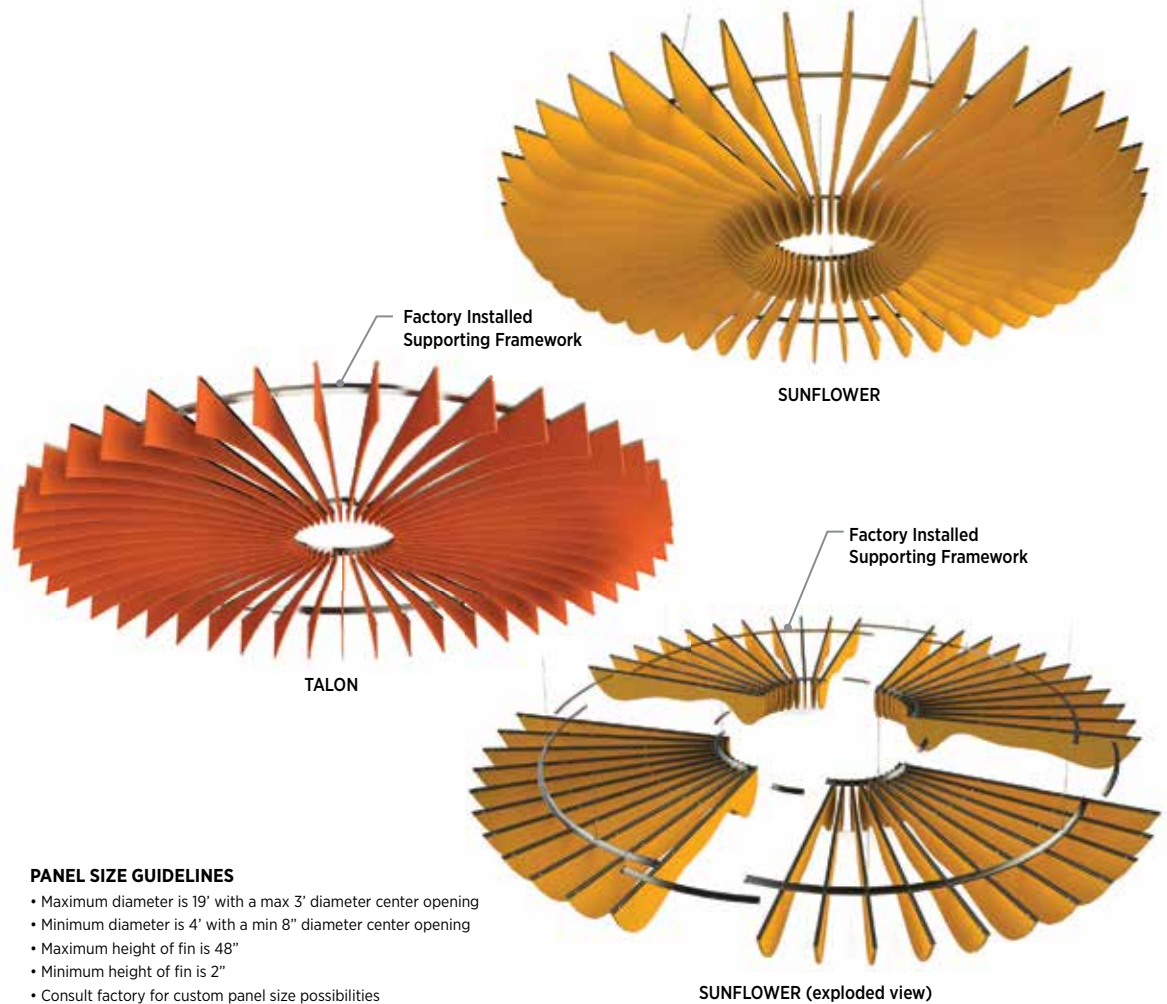
- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PERFORMANCE OPTIONS


Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Fire Class	Recycled Content	Maintenance	Weight
										
Interior	Independently Suspended	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Downward	Varies	12mm & 24mm	Up to 1.00	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum diameter is 19' with a max 3' diameter center opening
- Minimum diameter is 4' with a min 8" diameter center opening
- Maximum height of fin is 48"
- Minimum height of fin is 2"
- Consult factory for custom panel size possibilities

 **Low Emissions (VOC)**

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation and Handling Guide: IC307857
Warranty: SC2102

Fire Classification
Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration
Colortex Radialz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

1. Array-NRC is calculated per ASTM C423 and varies with Colortex™ Radialz™ profile and configuration. Colortex™ Radialz™ spaced closely together and/or overlapped can achieve higher Array-NRC.

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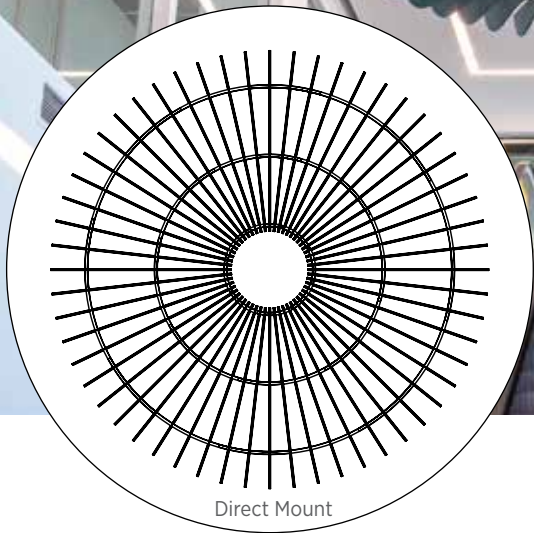
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG Ceilings Plus® Design Solutions - COLORTEX™ RADIALZ™ ACOUSTIC PANEL SOLUTIONS



USG Ceilings Plus® Design Solutions
Colortex™ Radialz™ Acoustical Panel Solutions
Health Insurance Corporate Headquarters
Architect: Wendel Companies
Photo: © Adam N Goldsmith

To order samples, contact your local sales representative



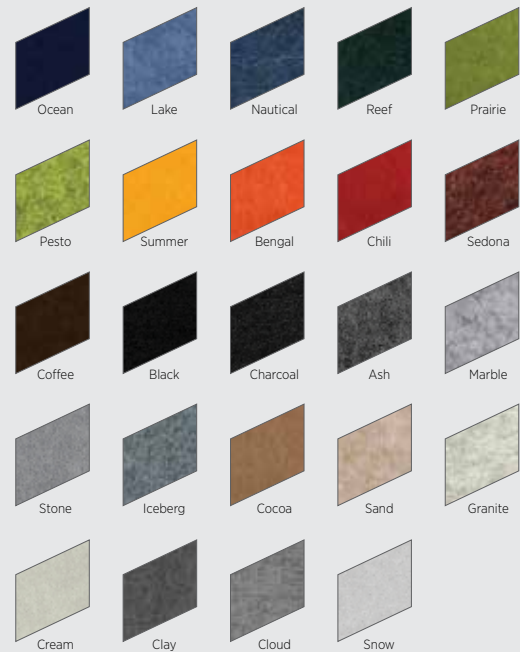
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Uses adjustable quick-connect aircraft cable fittings for easy install.
- Multiple sizes and designs for endless arrangements.
- Provides excellent acoustic performance with Array-NRC¹ up to 1.00.
- Available in 12mm-thick material.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation

STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES



USG Ceilings Plus® Design Solutions - COLORTEX™ RADIALZ™

ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

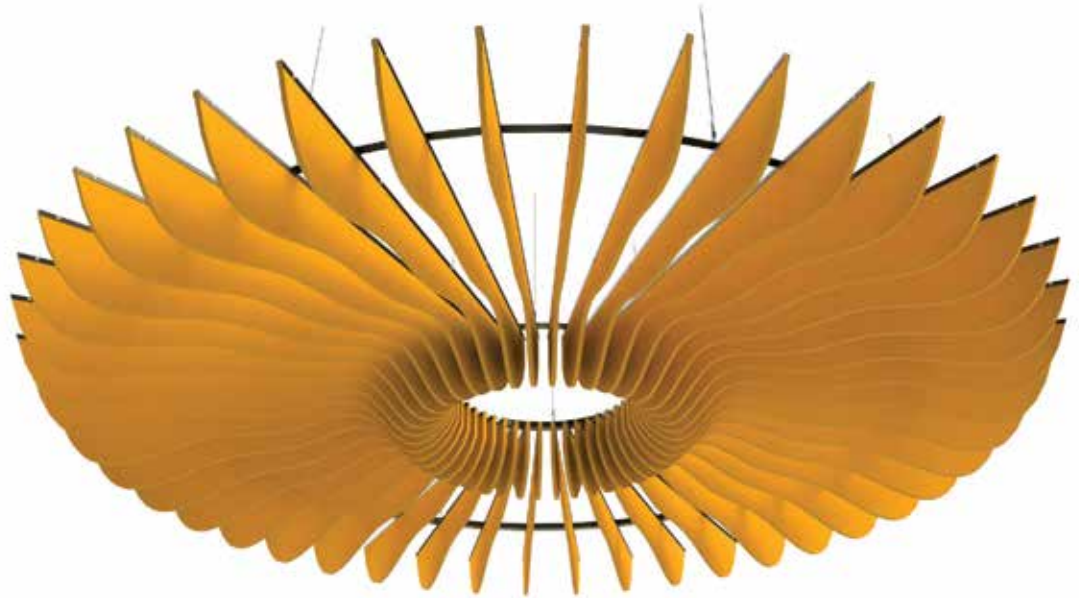
SUNFLOWER

PERFORMANCE
OPTIONS

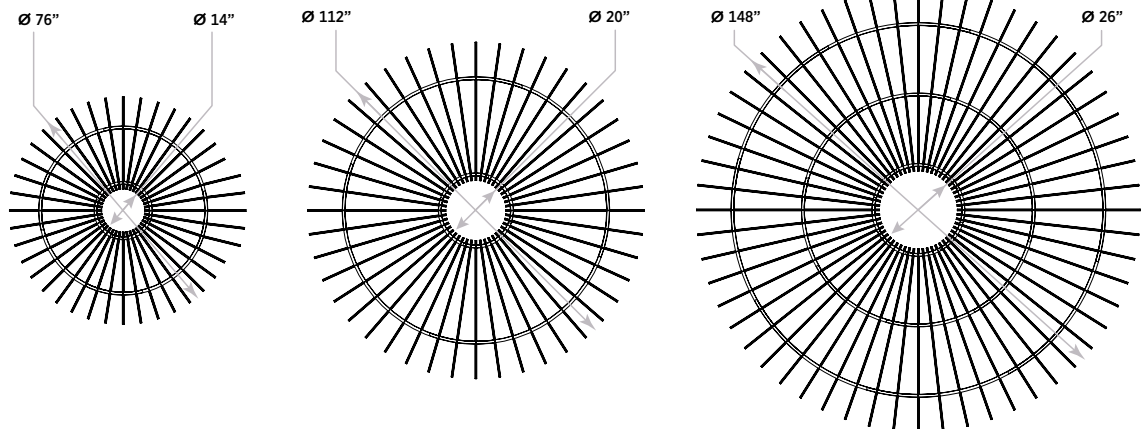
Application	Grid Options	Finishes	Accessibility	Ceiling Open %	Thickness	Array-NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Independently Suspended	24 Standard Colors & 3 Wood Grains	Full Downward	Varies	12mm	Up to 1.00	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See Installation Manual	Varies

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



SIZING GUIDELINES



USG Ceilings Plus® Design Solutions - COLORTEX™ RADIALZ™

ACOUSTIC PANEL SOLUTIONS

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TECHNICAL SERVICES
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Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

DROP

PERFORMANCE OPTIONS

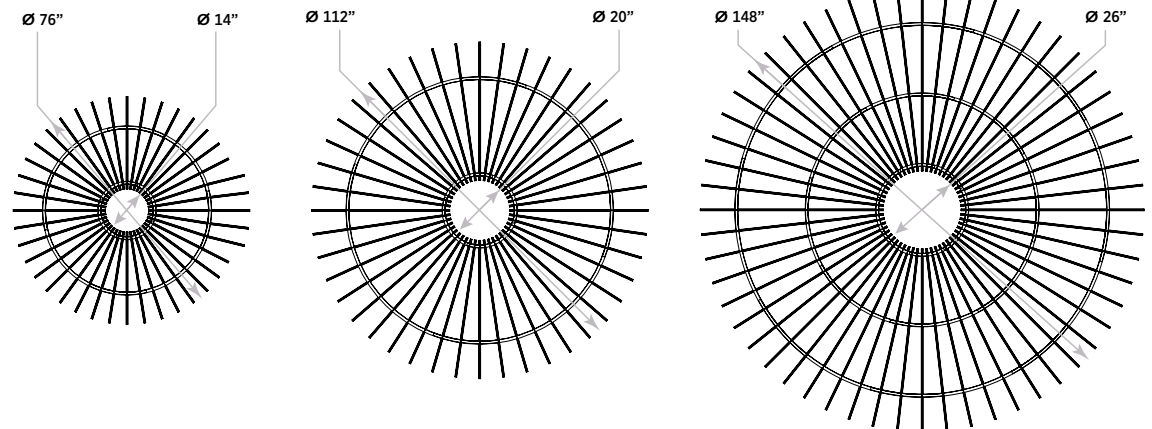
Application	Grid Options	Finishes	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Independently Suspended	24 Standard Colors & 3 Wood Grains	Full Downward	Varies	12mm	Up to 1.00	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See Installation Manual	Varies

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



SIZING GUIDELINES



USG Ceilings Plus® Design Solutions - COLORTEXT™ RADIALZ™

ACOUSTIC PANEL SOLUTIONS

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Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

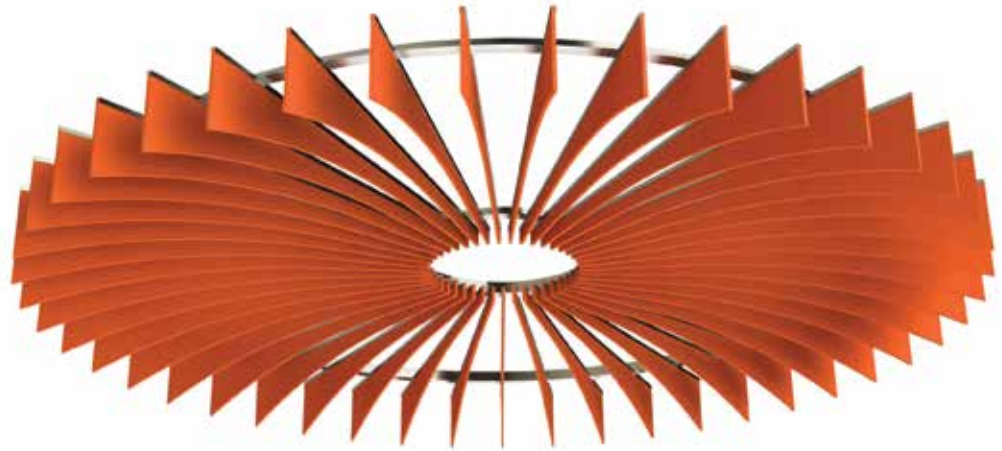
TALON

PERFORMANCE OPTIONS

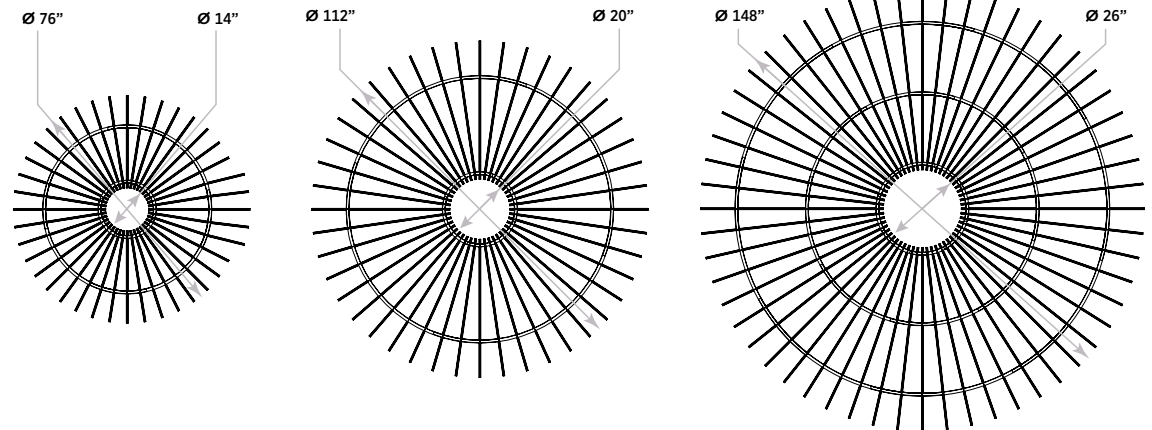
Application	Grid Options	Finishes	Accessibility	Ceiling Open %	Thickness	Array-NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Independently Suspended	24 Standard Colors & 3 Wood Grains	Full Downward	Varies	12mm	Up to 1.00	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See Installation Manual	Varies

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



SIZING GUIDELINES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation and Handling Guide: IC307857
Warranty: SC2102

Fire Classification:

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC308.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Structural Test Reports

USG Ceilings Plus has developed Colortext Radialz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Colortext Radialz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

1. Array-NRC is calculated per ASTM C423 and varies with Colortext™ Radialz™ profile and configuration. Colortext™ Radialz™ spaced closely together and/or overlapped can achieve higher Array-NRC.

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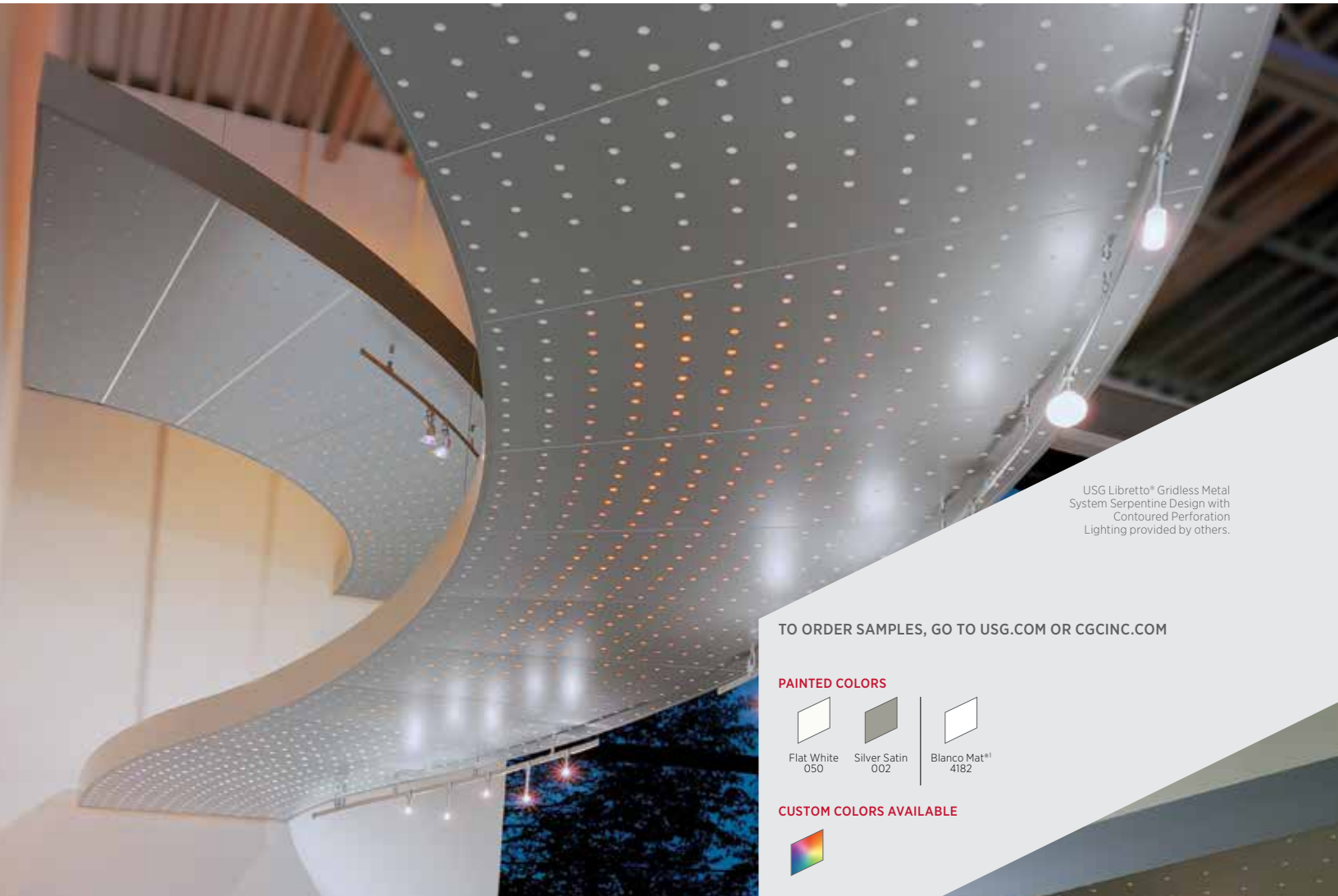
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USG LIBRETTO® GRIDLESS METAL SYSTEM



USG Libretto® Gridless Metal System Serpentine Design with Contoured Perforation Lighting provided by others.

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED COLORS



Flat White
050



Silver Satin
002



Blanco Mat®
4182

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Collaborate with USG to create a custom design tailored to your space.
- Individually fabricated aluminum panels interconnect to form a continuous, uninterrupted plane.
- Carrier system is concealed and custom-fit, with choice of three perimeter profiles to achieve proper scale.
- You can request a contoured pattern that follows the shape of your USG Libretto® ceiling, specify a custom graphic or select a standard pattern for a square or rectangular ceiling.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Curved Ceilings
- New Construction or Renovation
- No Visible Grid
- Backlit Ceilings



USG LIBRETTO® GRIDLESS METAL SYSTEM

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PRODUCT INFORMATION

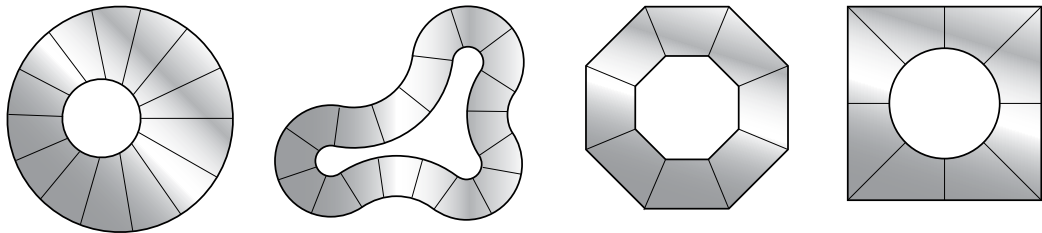
Materials	Perimeter Profile	Plenum Depth	Finishes
Panels: Aluminum Carrier system: Cold-rolled steel Edge profile: Cold-rolled steel	4", 6" or 8" in height.	Minimum 12", with 8" clearance above top edge of perimeter profile.	Panels available perforated with a contoured pattern that follows the shape of your ceiling, a custom graphic pattern, or a standard pattern for a square or rectangular ceiling. Optional black or white Acoustibond™ backer available. Smooth, unperforated metal also available.

DETAILS

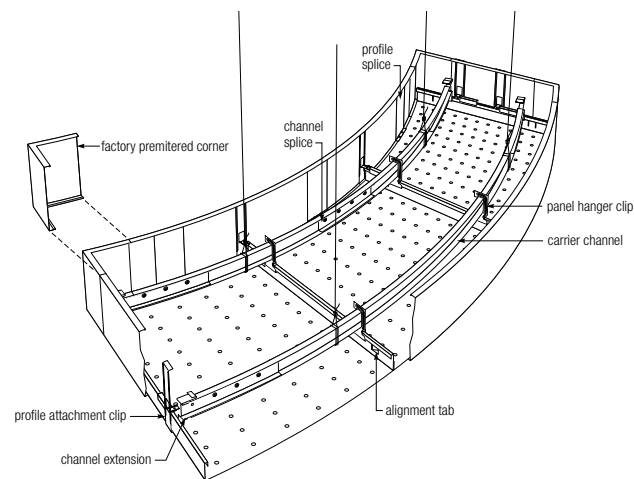
Design Concepts

Radial	Crescent	Serpentine	Four-Sided Polygon

Torus



View from above



Assembly

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

System Brochure: IC525
 Warranty: SC2102
 Installation Guide: IC453
 Seismic Technical Guide: SC2494
 Perforation Guide: IC425
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102 Surface-burning characteristics (with light diffusing backer)
 Class A
 Flame Spread: 25 or less
 Smoke development: 50 or less

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled Content

USG Libretto® aluminum panels: Up to 95% recycled content; USG Libretto® suspension and trim: 25% recycled content.

Notes

1. Libretto® panels available in Blanco Mat® 4182 up to 2' wide and up to 6' long.

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IC526/rev. 7-25

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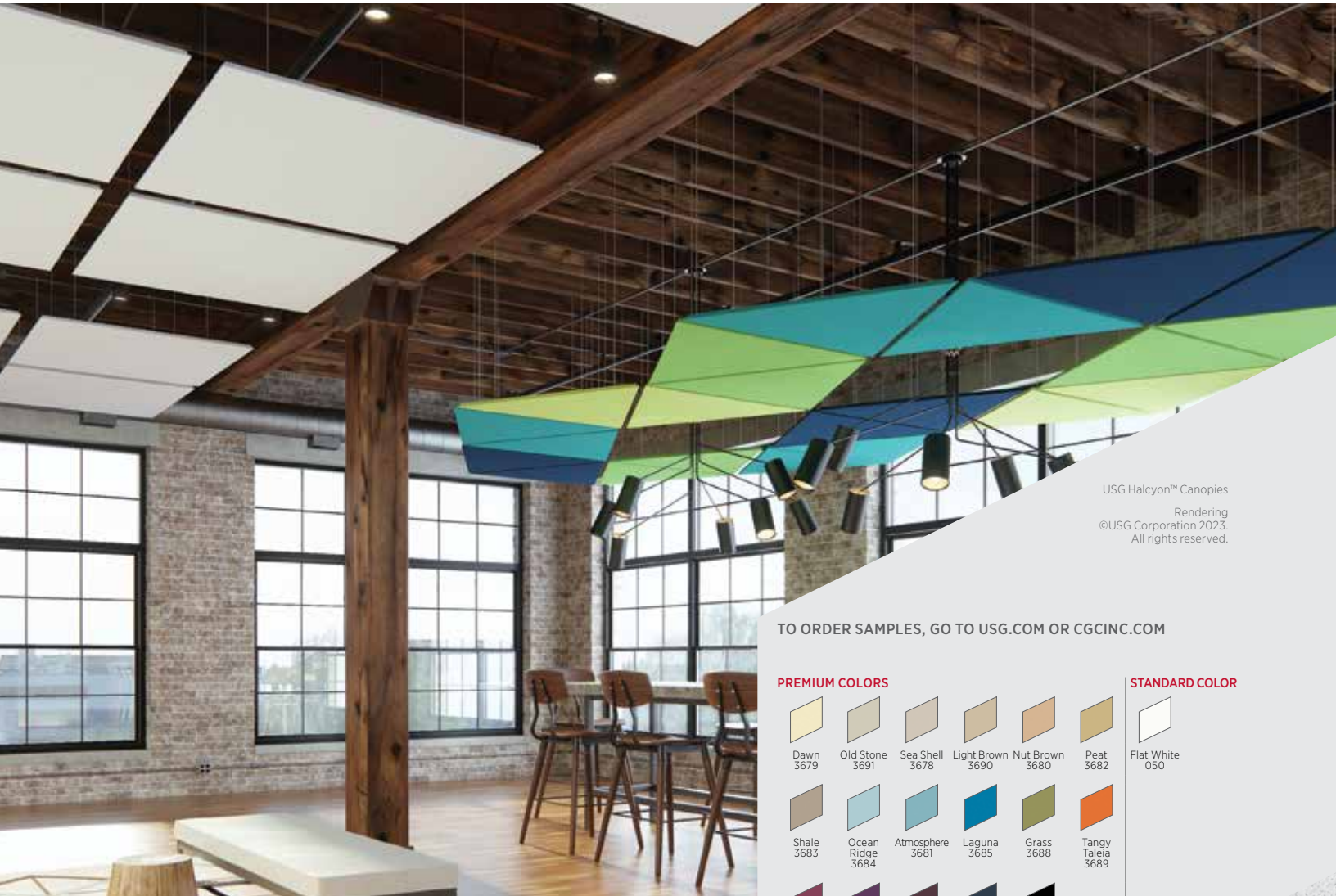
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USG HALCYON™ CANOPIES

CLIMAPLUS™ PERFORMANCE



USG Halcyon™ Canopies
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PREMIUM COLORS



STANDARD COLOR



CUSTOM COLOR



FEATURES AND BENEFITS

- Ideal for providing both visual accents and acoustical control.
- Exceptional noise reduction in a variety of designs, sizes and colors.
- High light-reflective finish on white products with glare reduction backer paint (LR .90).
- Easy to install.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- New Construction or Renovation
- Layout is Field Customizable

SUBSTRATE

- Fiberglass

Fine-Textured Panel

USG HALCYON™ CANOPIES

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
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cgcdesignstudio.com
usg.ecomedes.com



SIZES AND CONFIGURATIONS

Square, Item: 99140 	Square w/ Rounded Corners, Item: 99150 	Square w/ Square Corner Cutouts, Item: 99152 	Square w/ Rounded Corner Cutouts, Item: 99151
Rectangle, Item: 99136 	Rectangle, Item: 99135 	Rectangle, Item: 99134 	Rectangle, Item: 99131
Rectangle, Item: 99132 	Rectangle, Item: 99133 	Octagon, Item: 99157 	Hexagon, Item: 99156
Circle, Item: 99139 	Oval, Item: 99138 	Oval, Item: 99137 	Concave, Item: 99158
Convex, Item: 99159 	Triangle, Item: 99153 	Right Triangle, Item: 99154 	Right Triangle, Item: 99155
Trapezoid, Item: 99160 	RSL: Reverse Shadowline Edge <p>Edges are heavily textured and certain lighting conditions may accentuate this appearance.</p>	Install with USG Canopy Anchors: HCA522 <p>Unless otherwise specified, USG Halcyon™ Canopies come with a glare reducing gray backer paint. The smooth veiled face and unveiled edges are painted a matching color based on selection.</p>	

ClimaPlus™ Warranty Performance

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

PHYSICAL DATA

Additional Documents and Resources

Anchor Installation Guide: SC2973

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A

Flame spread: 25 or less
Smoke developed: 50 or less

ASTM E1264 Classification

ASTM E1264-22 Type XII, Form 2, Pattern E & G
ASTM E1264-23 Type B, Form B2, Pattern E & G

Weight

0.47 lb./sq. ft. (1" panels)

Recycled Content

40%

Thermal Resistance

R-4.4 (1" panels)

Seismic Applications

Refer to *Seismic Technical Guide, Specialty Decorative Ceilings* (SC2494) for more information on architectural components.

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Additional Information

- USG Halcyon™ Canopies are flat, however with critical lighting may exhibit deflection no more than 1/8". Environmental conditions may adversely affect deflection.
- Care should be taken to minimize movement due to air flow within a space.
- USG Halcyon™ Canopy Anchors (HCA522) are included with each panel. Dots represent anchor points.
- Hanger wire (12 ga) or clear acrylic rod (max 1/8" diameter) to be used as horizontal spacer when appropriate.
- Panels must be ordered in multiples of two.
- Custom size, shape and color options are available. Consult your USG sales associate.
- Acoustical Performance: Up to 1.10 sabins per square foot (white). Array-NRC values vary with canopy size, spacing, and configuration.
- Do not backload.

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USG CELEBRATION™ CANOPIES



USG Celebration™ Canopies,
Flat White
NKarta
Architect: Pencil Box Architects
Photo: ©Robert Calderwood

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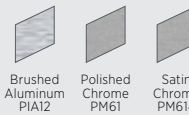
PAINTED METALS



WOOD TONES - TEXTURED



ANODIZED METALS



CUSTOM COLORS AVAILABLE

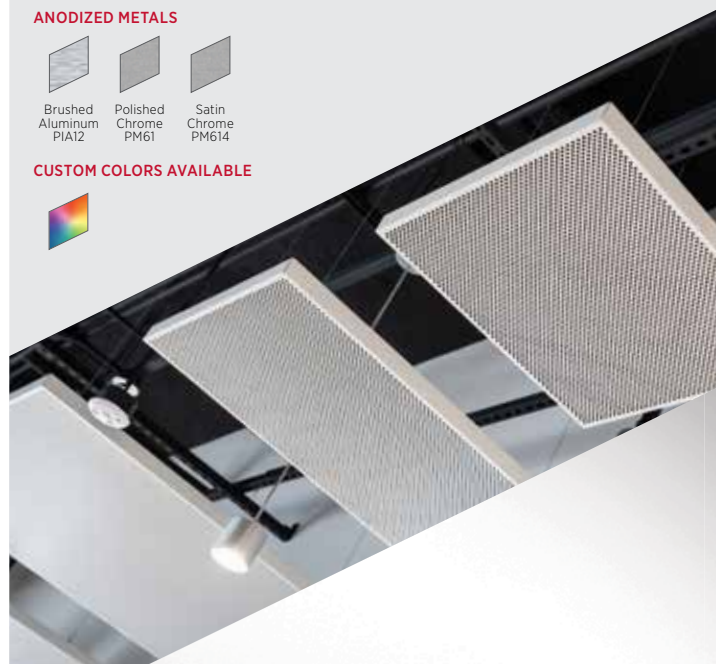


FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Durable and easy to maintain.
- Shipped pre-assembled, ready for easy and fast installation.
- Specially engineered hardware allows for simple suspension.
- Exceptional noise reduction with absorption from both the front and back of the panels.
- High light-reflective finish (LR-0.93) for Blanco Mat®, 4182.
- Integral return edge requires no finish trim.
- Concealed suspension components with no visible hardware.
- Innovative connection options allow for grouped and ungrouped designs.
- Unconstrained by a linked suspension system to allow freedom of assembly and alignment.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- New Construction or Renovation
- Layout is Field Customizable



USG CELEBRATION™ CANOPIES

ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

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 usg.ecomedes.com

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PRODUCT INFORMATION¹

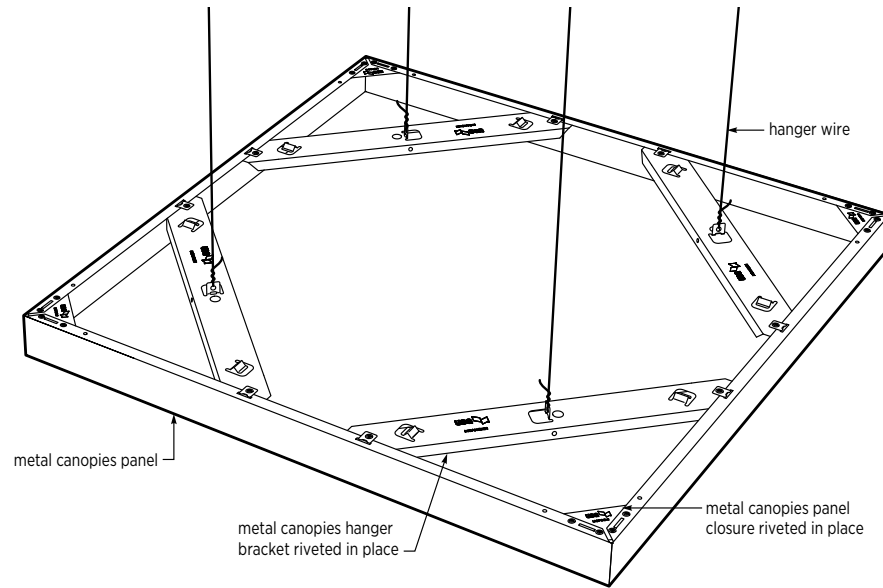
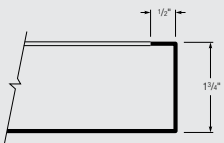
Materials	Edge	Panel Size	Fire Class	LR	Recycled Content	Acoustical Performance Data	Weight
Aluminum panels; painted and anodized	1.75 in. 90° vertical return leg with 1/2 in. horizontal return flange	24" x 24", 24" x 48", 24" x 60", 24" x 72", 24" x 96", 30" x 30", 30" x 60", 48" x 48", 48" x 60" Custom size available	Class A ASTM 84 CAN/ULC S102	0.93 for Blanco Mat®, 4182 0.80 for Flat White, 050	up to 95%, finish dependent	See <i>USG Celebration™ Canopies Systems Guide</i> (IC633) for acoustical performance data.	0.63 lb./sq. ft.

Panels available with perforation. Custom perforation sizes and patterns are available upon inquiry. A special acoustical backing is available for all perforated panels. See *USG Celebration™ Canopies Systems Guide* (IC633) for perforation availability. See *Perforation Selection Guide* (IC425) for custom perforation availability.

ACOUSTICAL PERFORMANCE DATA

PERSPECTIVE

Panel edge section



Note: USG Celebration™ canopies are shipped with the hanger brackets and panel closure brackets assembled and attached.

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of pre-consumer (post-industrial) and post-consumer recycled content per FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources

Installation Guide: IC632
 System Guide: IC633
 Warranty: SC2102
 Perforations: IC425
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Color Variations

Some commercially acceptable color variation may occur between lots and between different size canopies of the same color.

Note

- Celebration™ Canopies available in Blanco Mat® 4182 up to 2' wide and up to 6' long.

Notice

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IC631/rev. 7-25

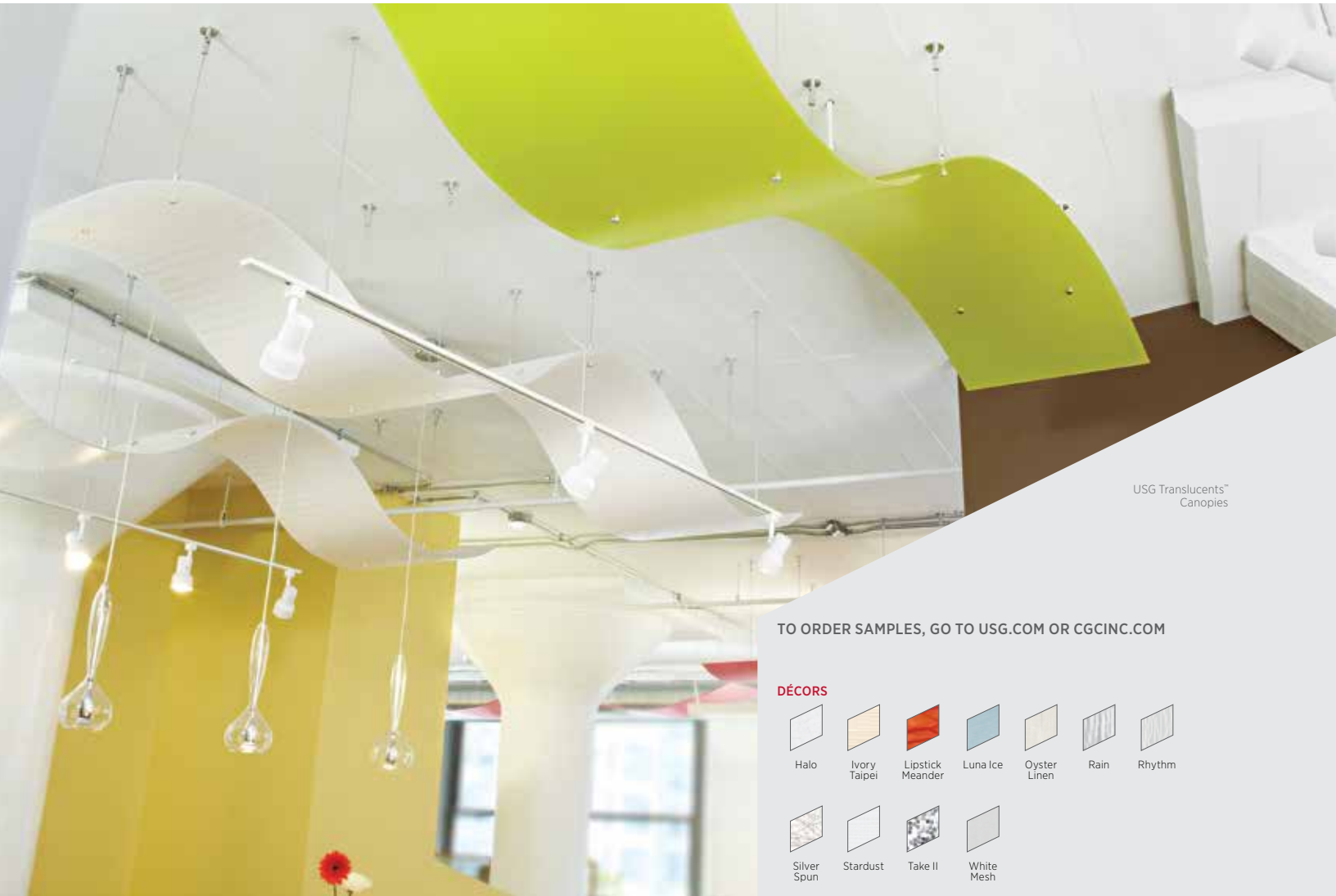
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG TRANSLUCENTS™ CANOPIES



USG Translucents™
Canopies

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

DÉCORS



COLOR GALLERY*



FEATURES AND BENEFITS

- Preformed curved panels.
- Available in a variety of decors that feature embedded fabrics and other materials as well as solid colors from the color gallery.
- Sculptural shape and elegant color for any project.
- Three easy-to-use elements: wave, vault or valley.
- Individual suspension or connected groupings for ribbons or larger spaces.
- Four simple connection/suspension points for fast, trouble-free installation.

APPLICATIONS

- | | |
|-----------------------------|----------------------------------|
| • Interior Applications | • Curved Ceilings |
| • Pods, Islands, and Clouds | • New Construction or Renovation |
| • Sloped Ceilings | • Backlit Ceilings |

USG TRANSLUCENTS™ CANOPIES

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com

PRODUCT INFORMATION

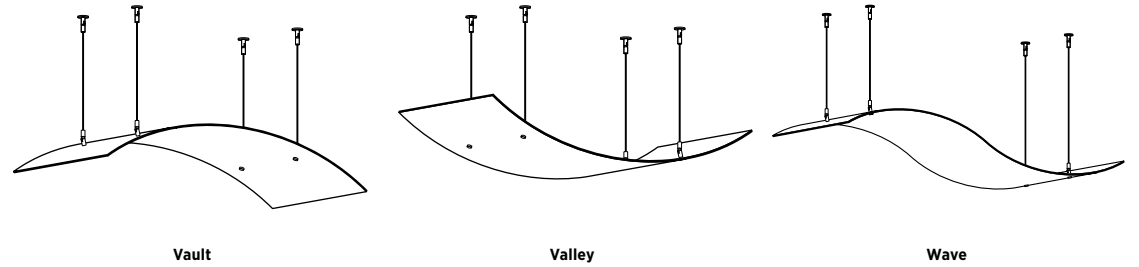
Shape	Typical Sizes		System Weight
	Nominal	Actual (in plan)	
Wave	2'x6'	23-3/8"x65-3/8"	Approximately 2 lb./sq. ft.
Vault	2'x6'	23-3/8"x68-1/2"	Approximately 2 lb./sq. ft.
Valley	2'x6'	23-3/8"x68-1/2"	Approximately 2 lb./sq. ft.

Acoustics

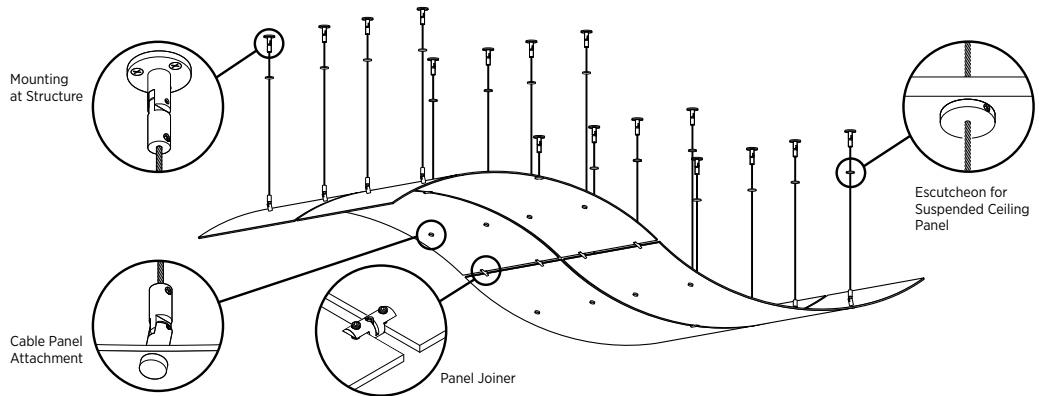
This product does not offer any acoustical properties.

Elements

USG Translucents™ Canopies Panels can be suspended under lighting normally located in a suspended ceiling or can be lit from above with point-source lighting.



Perspective



PHYSICAL DATA

Additional Documents and Resources

Installation Guide: IC564
 Handling Guide: IC456
 Warranty SC2102

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

Fire Classification

USG Translucents™ Canopies meet the Class A acceptance criteria of 2021 IBC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286.

USG Translucents™ Canopies meet the Class B requirements for flame spread and smoke developed as tested in accordance with CAN/ULC S102 surface-burning characteristics.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Seismic Applications

Please refer to Seismic Technical Guide (SC2494) for more information about the seismic guidelines for specialty and decorative ceilings. Since the codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

Limitation

This product is produced to order and will vary from batch-to-batch — panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch-to-batch consistency.

Note: Rain (Acrylic) is class C

1. Custom colors available by mixing up to 3 colors from color gallery.

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USG COMPOSITIONS® DECORATIVE CLOUDS

USG Compositions® Decorative Clouds/USG Mars™ Acoustical Panels/USG Donn® Brand DX*/DXL™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



Flat White
050

FEATURES AND BENEFITS

- Decorative clouds offered in several attractive shapes and configurations.
- Precut components expertly packaged and shipped in one convenient box.
- Custom look without the difficult coordination of custom applications.
- Premier USG Compasso™ Elite extruded perimeter trim.
- Fit-and-finish trim aesthetics appear seamless with minimal trim intersections and no corner trim intersections.
- Installation eliminates the need for wires at the perimeter, for improved aesthetic and minimal hanger wires.
- Simplifies specifying and ordering.

Note: Panels are selected and shipped separately.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Pre-defined Radii and Lengths
- Quick Ship Options
- New Construction or Renovation

USG COMPOSITIONS® DECORATIVE CLOUDS

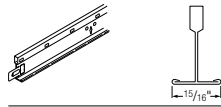
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USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

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cgcdesignstudio.com
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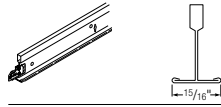
TECHNICAL SERVICES
800.USG.4YOU (874-4968)

15/16" TEE SYSTEM

Main Tee



Cross Tee



PANEL OPTIONS

Square Edge	Shadowline	Shadowline Tapered	Shadowline Beveled

Note: Panels are selected and shipped separately.

LAYOUTS

(Additional trim shapes available through Compásso™ Elite Engineered offering)

Squares/Rectangles		Rounded Squares/Rectangles	
Layout	Trim	Layout	Trim
6'x6'	4", 6", 8"	6'x6'	4", 6", 8"
6'x8'	4", 6", 8"	6'x8'	4", 6", 8"
6'x10'	4", 6", 8"	6'x10'	4", 6", 8"
6'x12'	4", 6", 8"	6'x12'	4", 6", 8"
6'x14'	4", 6", 8"	6'x14'	4", 6", 8"
8'x8'	4", 6", 8"	8'x8'	4", 6", 8"
8'x10'	4", 6", 8"	8'x10'	4", 6", 8"
8'x12'	4", 6", 8"	8'x12'	4", 6", 8"
8'x14'	4", 6", 8"	8'x14'	4", 6", 8"
10'x10'	4", 6", 8"	10'x10'	4", 6", 8"
10'x12'	4", 6", 8"	10'x12'	4", 6", 8"
10'x14'	4", 6", 8"	10'x14'	4", 6", 8"
12'x12'	4", 6", 8"	12'x12'	4", 6", 8"
12'x14'	4", 6", 8"	12'x14'	4", 6", 8"

EDGE TRIM OPTIONS

4"	6"	8"

ACCESSORIES

Tee Brace	Splice Plate	Attachment Clip

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
System Guide: IS267
Compositions® Installation Guide: IS266
Warranty: SC2102
Compásso™ Elite Handling Guide: IC518
Compásso™ Installation Guide: IC464
Trim Systems Design Guide

Online Tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Seismic Applications

Please refer to Seismic Technical Guide (SC2494) for more information about the seismic guidelines for specialty and decorative ceilings. Since the codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

Notice

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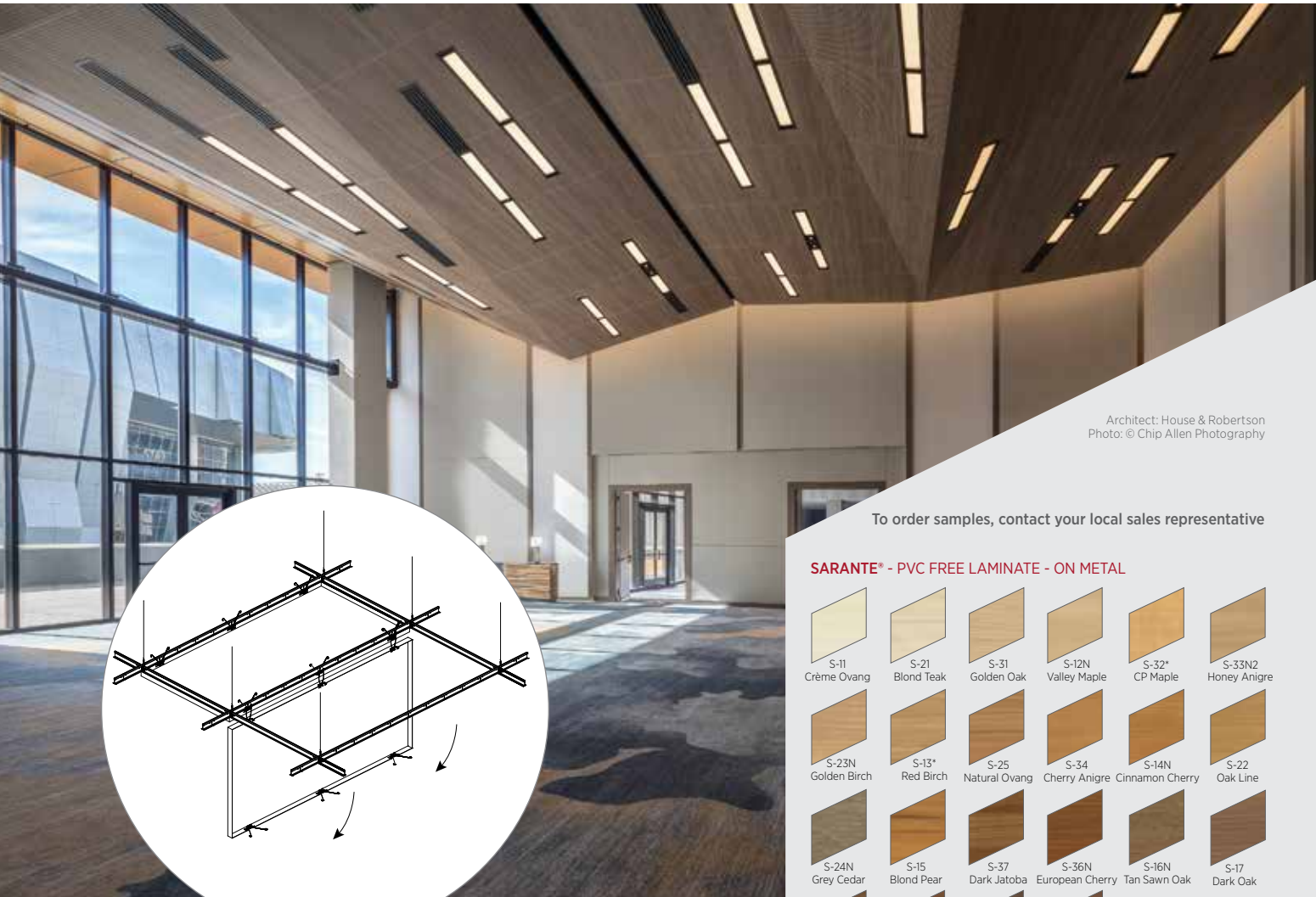
PLANES

USG Ceilings Plus® Illusions® Metal Panel Ceiling System +
USG Ceilings Plus® Planx™ Linear Metal Panel Wall System
Mesa City Hall
Architect: Adaptive Architects + DLR Group
Photo: © Jason Roehner Photography



USG Ceilings Plus® ILLUSIONS®

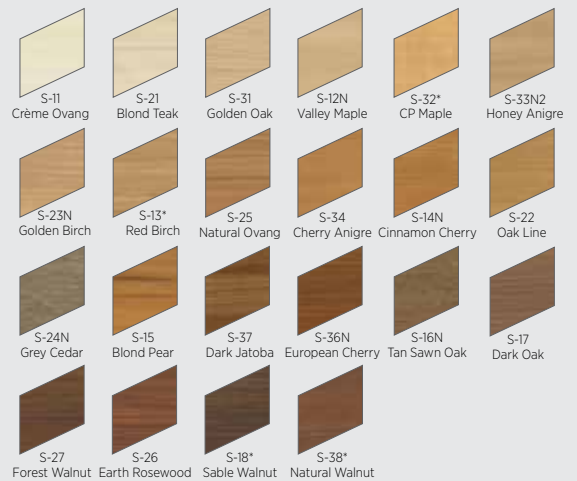
METAL PANEL SYSTEM



Architect: House & Robertson
Photo: © Chip Allen Photography

To order samples, contact your local sales representative

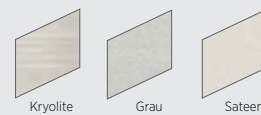
SARANTE® - PVC FREE LAMINATE - ON METAL



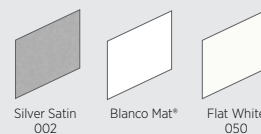
ARBOREAL® - REAL WOOD VENEER - ON METAL - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

FEATURES AND BENEFITS

- Fully accessible system allowing access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns and acoustic performance.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG Ceilings Plus® ILLUSIONS®

METAL PANEL SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

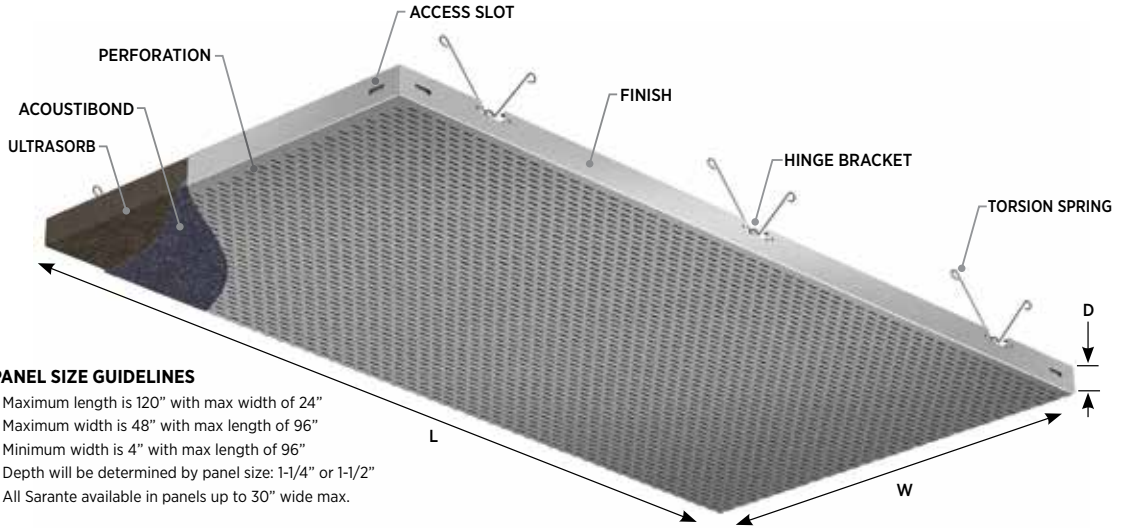
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Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

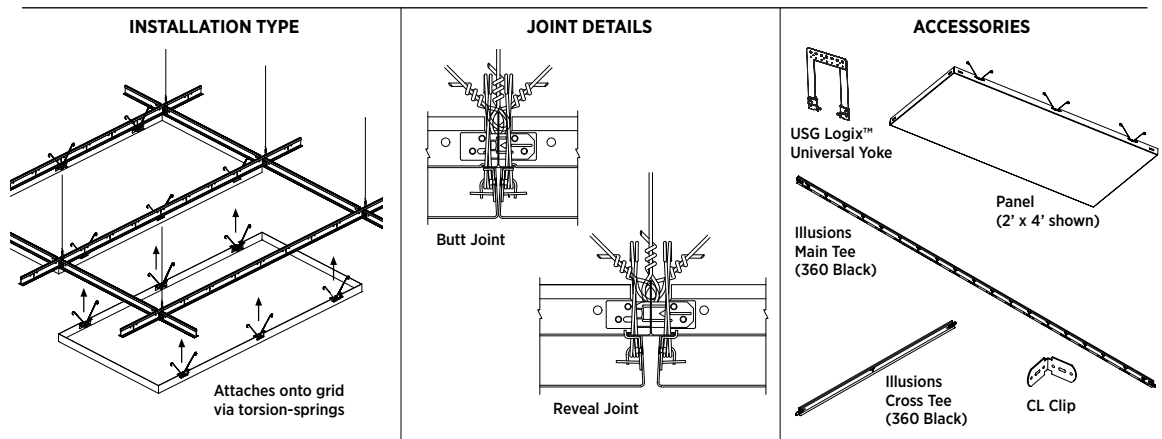
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior, Exterior	Torsion Spring Tee Grid	Arboreal*, Sarante**, Anodized, Painted	Full Downward	Varies	Acoustibond™, Ultrasorb	Up to 0.95 (Requires perforations and acoustic backfill)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 95%, finish dependent	See architectural specification	Varies

DESIGN PARAMETERS



DETAIL & ACCESSORIES



Low Emissions (VOC)
Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation Manual: IC5488
Handling Guide: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102 Surface burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration
Illusions can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification
Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics
Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

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USG Ceilings Plus® Design Solutions - ILLUSIONS®

METAL MODULAR CEILING PANELS

Architect: Gensler
Photo: © Vladimir Paperny

To order samples, contact your local sales representative

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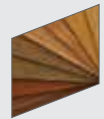
S-22
Oak Line



S-15
Blond Pear



S-37
Dark Jatoba



Full Sarante
Offering
Available as
a Premium

PAINTED - ON METAL



Silver Satin
002



Blanco Mat*

PERFORATIONS



CD06310 (SD-7)
1/16" Ø HOLES @
.248" HORIZ. OC
10% OPEN



CD18839 (SD-20)
.188" Ø HOLES @
.375" HORIZ. OC
39% OPEN



CD37539 (LT-26)
3/8" Ø HOLES @
.750" HORIZ. OC
39% OPEN



OD18827 (OB-19)
3/16" x 5/8" OBRound
SLOTS @
.438" HORIZ. OC
27% OPEN



RS12527 (LT-40)
.125" x 1.000"
Rectangle @
.375" HORIZ. OC
27% OPEN



SS18814 (ST-21)
.188" SQUARE @
.500" HORIZ. OC
14% OPEN

ACOUSTICS



Ultrasorb - 1" x 3lb.
(NRC 0.90 - 1.00)



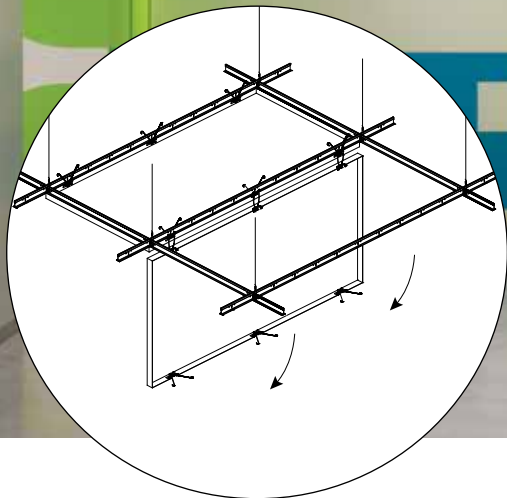
Ultrasorb - 1.5" x 1.5lb.
(NRC 0.80 to 0.90)



Acoustibond
Natural
(NRC 0.70 - 0.75)



Acoustibond
Black
(NRC 0.70 - 0.75)



FEATURES AND BENEFITS

- Fully accessible system allowing access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns as well as helping with acoustical performance.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG Ceilings Plus® Design Solutions - ILLUSIONS®

METAL MODULAR CEILING PANELS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

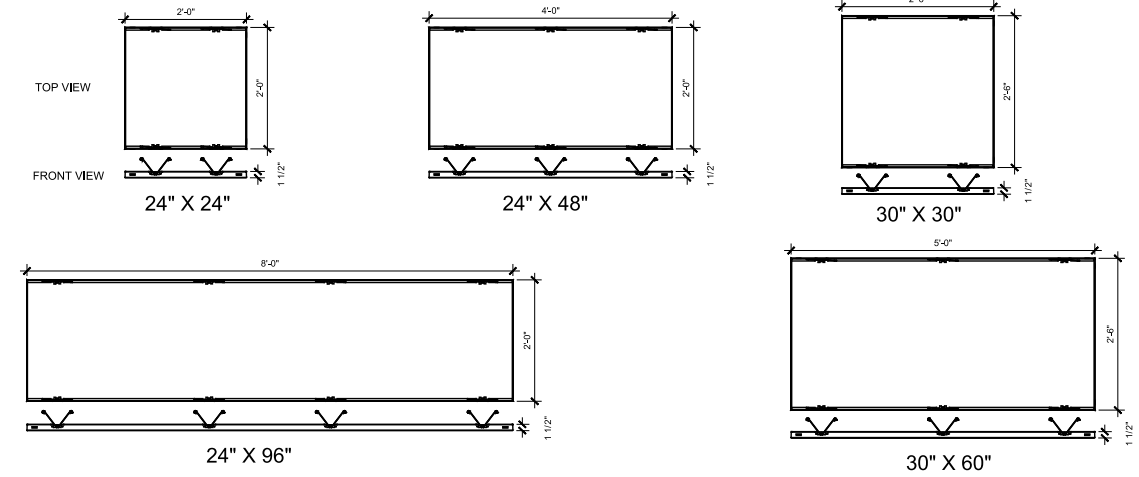
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Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

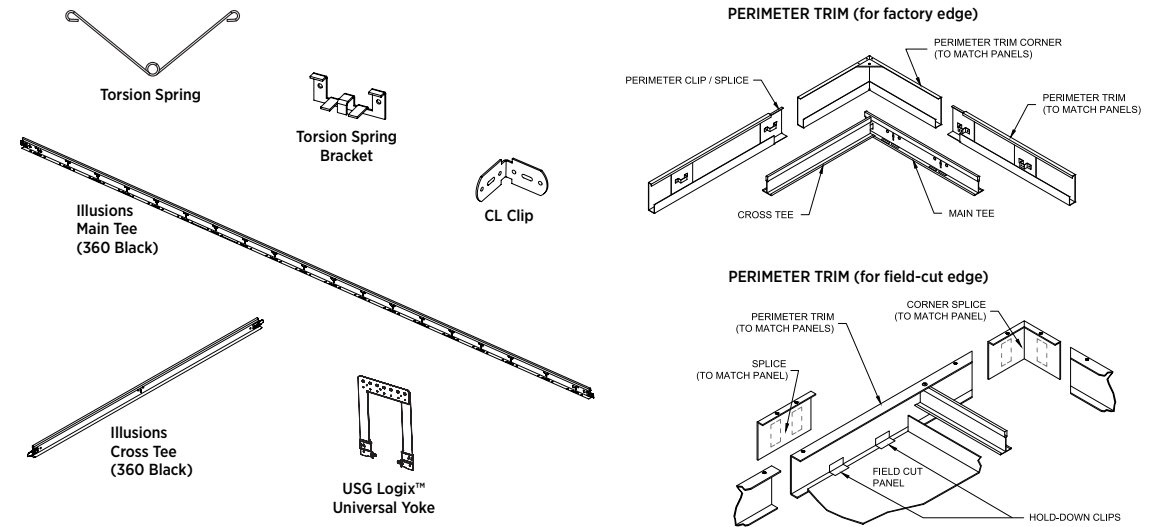
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior		Painted, Sarante®	Full Downward	Varies	Acoustibond™, Ultrasorb		Standard/Custom	 Class A ASTM E84 and CAN/ULC S102	 Up to 95%, finish dependent	See architectural specification	Varies

STANDARD SIZES



PARTS & ACCESSORIES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation Manual: IC5488
Handling Guide: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102
Surface-burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Integration
Illusions® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.usg.com.

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Modifications
Panels are easily modified in the field. See our installation manual for details.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

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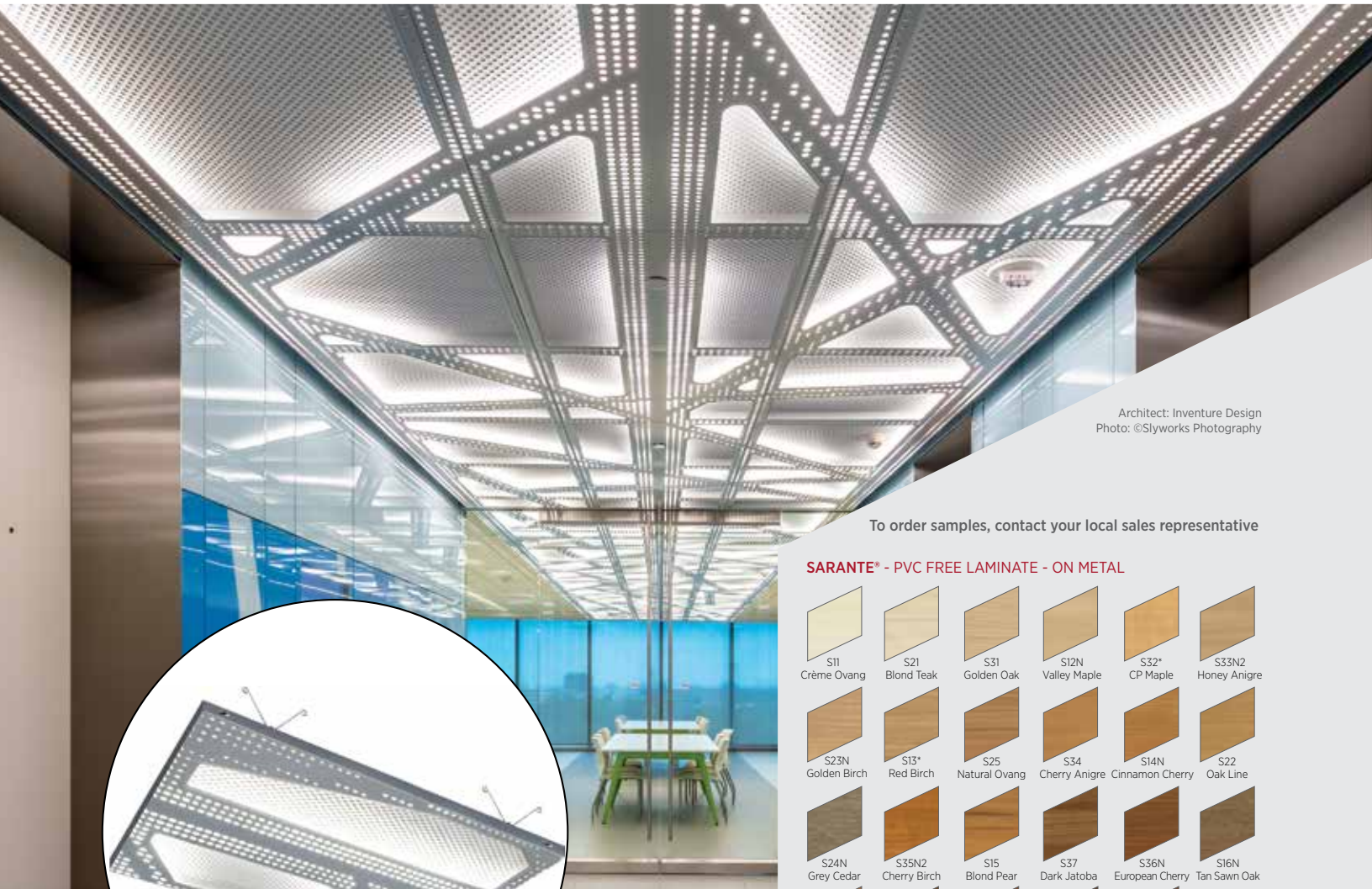
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG Ceilings Plus® ILLUSIONS® + GLOW™

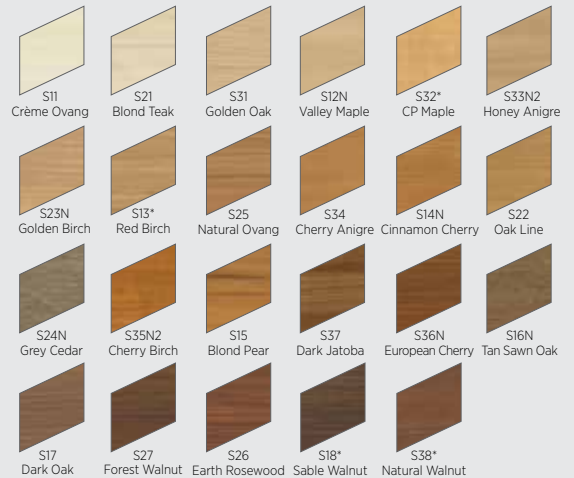
ILLUSIONS® PANELS WITH INTEGRATED LED BACKLIGHTING



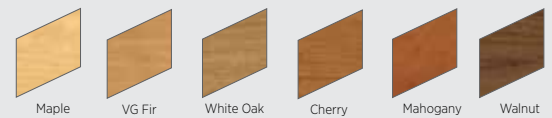
Architect: Inventure Design
Photo: ©Slyworks Photography

To order samples, contact your local sales representative

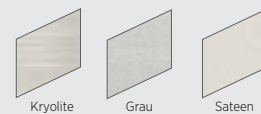
SARANTE® - PVC FREE LAMINATE - ON METAL



ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

FEATURES AND BENEFITS

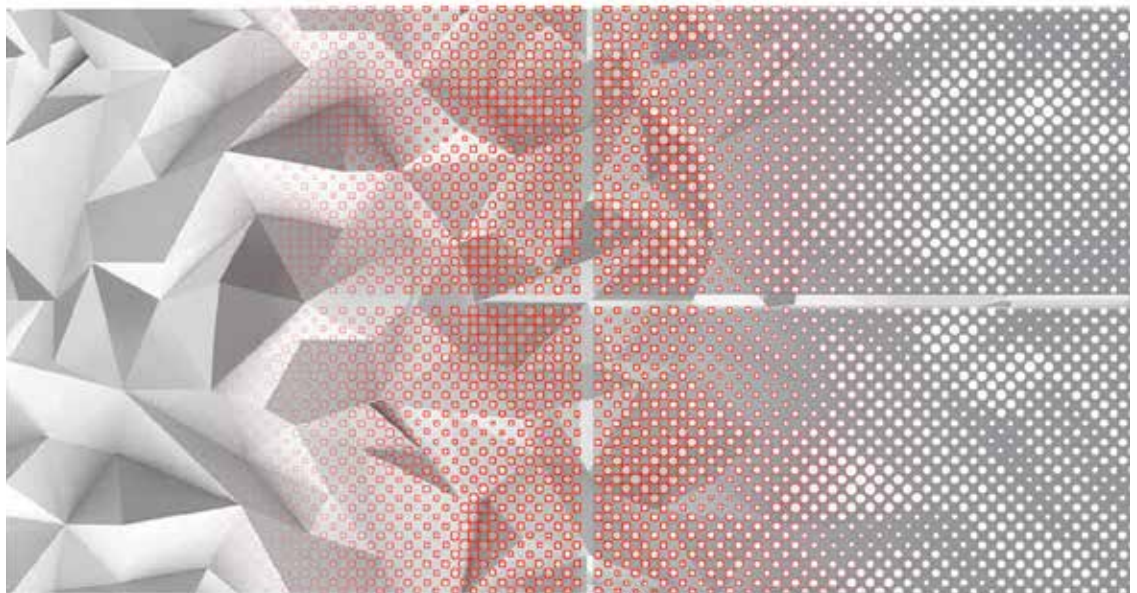
- Illusions® panels are now available with Glow™ lighting – a fully integrated LED backlighting solution.
- Fully integrated lighting reduces coordination and installation time with easy-to-specify BOM.
- Panel and perforation design are fully customizable.
- Custom CCT, Tunable White (1800K-6500K), and RGBW options with IES files available.
- Lighting calculation support available.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- New Construction
- Downward Accessible
- Tenant Improvement

**CUSTOM
PERFORATIONS**

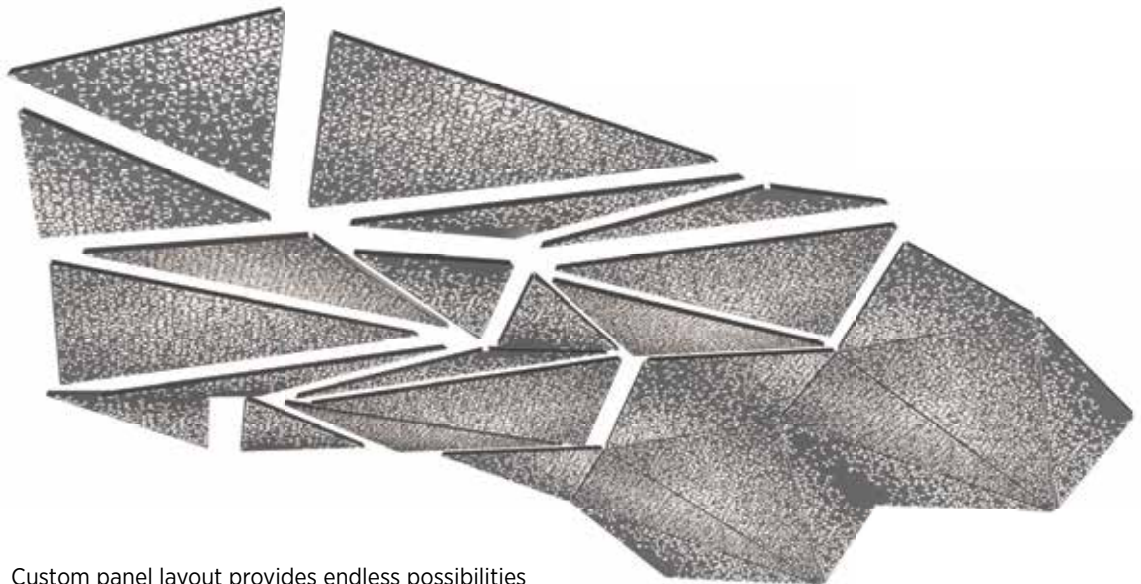
Custom Perforation Design



Custom perforations can be designed from an image or idea and developed all the way from concept to finished product with our design assist services.

**CUSTOM
PANELIZATION**

Custom Panel Design



Custom panel layout provides endless possibilities to fit the scale and design of any space.

USG Ceilings Plus® ILLUSIONS® + GLOW™






ILLUSIONS® PANELS WITH INTEGRATED LED BACKLIGHTING

ORDER SAMPLES/LITERATURE
Contact your local sales rep.



FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

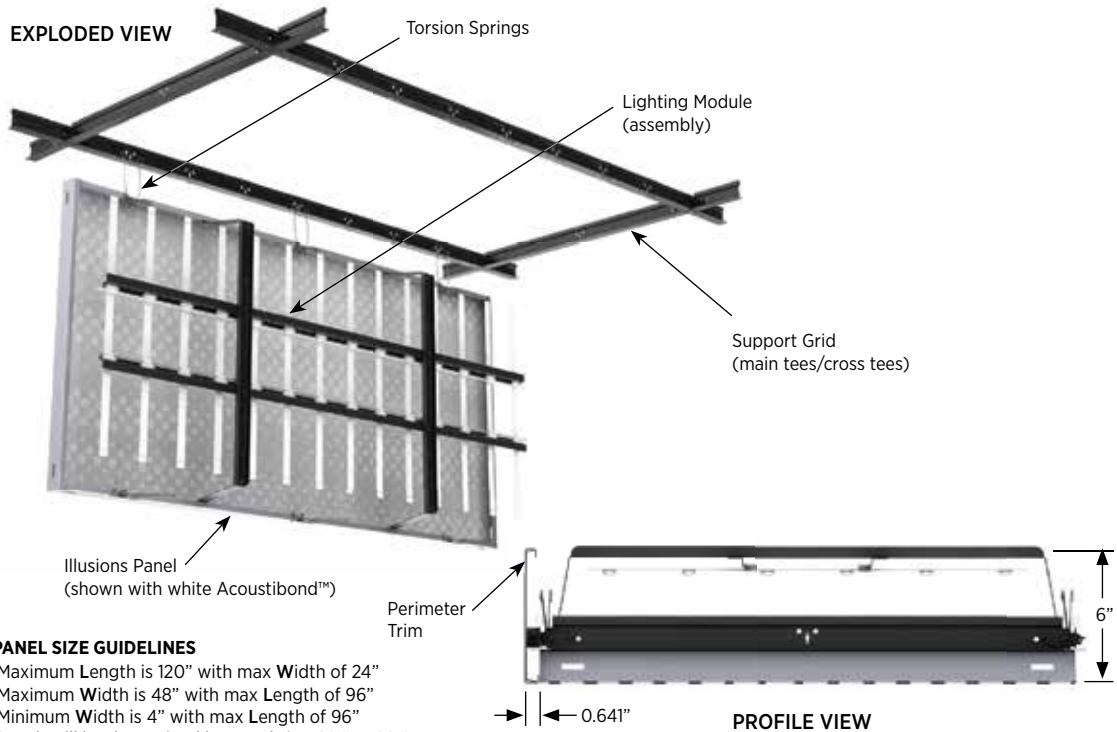
PERFORMANCE OPTIONS (CEILING COMPONENTS)

Application	Grid Options	Finish	Accessibility	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance
Interior, Exterior		Sarante®, Painted, Anodized, Arboreal®, Custom	Full Downward	Acoustibond™ (White)	 Up to 0.80	 Custom	 Class A ASTM E84 CAN/ULC S102	 Aluminum Up to 95%	See architectural specification

PERFORMANCE OPTIONS (LIGHTING COMPONENTS)

Application	Integration	Classifications	Operating Voltage	Certification	Dimming	2' X 4' Panel Wattage	Light Output @ 4000K	CRI	R9
Interior	Fully Integrated Design, Factory Assembled Product	Driver - Class 2, NEMA 4x LED - IP65	120-277VAC input 24VDC output	 UL Listed	 Universal Dimming	84W Per 2x4 Panel 2 panels per 2x96W Driver	545 Lumens (Lm) @ 21% Perforation Open	96	95



DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum Length is 120" with max Width of 24"
- Maximum Width is 48" with max Length of 96"
- Minimum Width is 4" with max Length of 96"
- Depth will be determined by panel size: 1 ¼" or 1 ½"
- Consult factory for custom panel size possibilities

ILLUMINATION OPTIONS

Series	Panel Size	Color Temperature	Acoustibond Color	Perforations
G	Custom	<ul style="list-style-type: none"> • Custom CCT available (contact USG Sales Rep) • Tunable White  <ul style="list-style-type: none"> • RGBW (full color spectrum) 	White	Custom

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC321584
Handling Guide: IC518
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Illusions®+Glow™ can accommodate a full range of air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.usg.com.

Modifications

Panels can be modified in the field to fit any space. See our Installation Guide for details (available online at www.usg.com).

Notice

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IC321578/rev. 9-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





USG Ceilings Plus® Illusions® + Parti™ + Glow™
USG Headquarters
Architect: Partners by Design
Photo: © Fungi Media

USG Ceilings Plus® Design Solutions - ILLUSIONS® + GLOW™

ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION



Rendering
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To order samples, contact your local sales representative

FINISHES

PAINTED - ON METAL



Blanco Mat*



Matte Black



Silver Satin

SARANTE® - PVC FREE LAMINATE - ON METAL



S-22
Oak Line



S-15
Blond Pear



S-37
Dark Jatoba



Additional Premium
Finishes Available.

ACOUSTICS



Acoustibond™
White



FEATURES AND BENEFITS

- Illusions® panels are now available with Glow™ lighting – a fully integrated LED backlighting solution.
- Fully integrated lighting reduces coordination and installation time with easy-to-specify BOM.
- Still fully accessible panelized system with torsion spring grid attachment.
- Static White 3500K & 4000K with IES files available.
- Lighting calculation support available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings

USG Ceilings Plus® Design Solutions - ILLUSIONS® + GLOW™

ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION

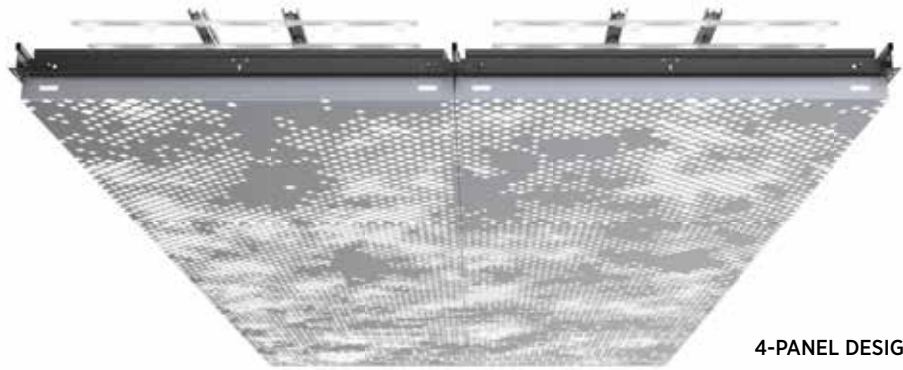
ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

PERFORATION DESIGNS

Clouds
25% OPEN



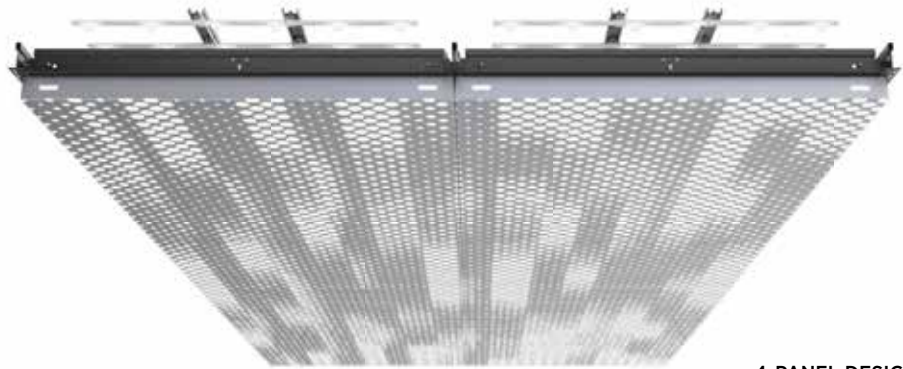
4-PANEL DESIGN

Tectonics
9% OPEN



4-PANEL DESIGN

Pulse
22% OPEN



4-PANEL DESIGN

Dunes
20% OPEN



4-PANEL DESIGN

USG Ceilings Plus® Design Solutions - ILLUSIONS® + GLOW™

ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION

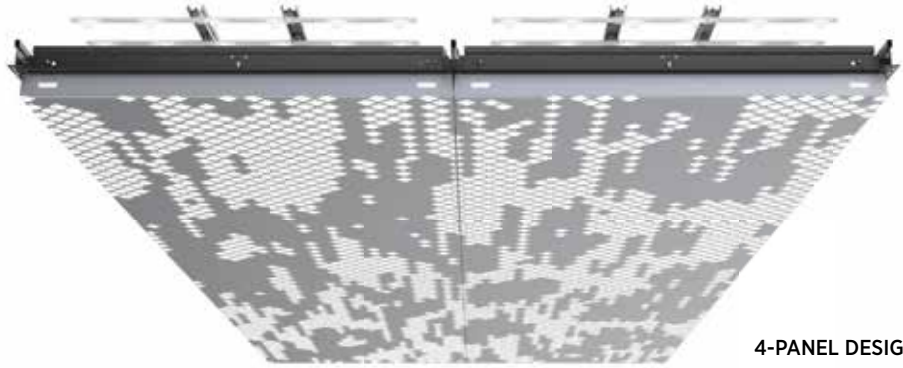
ORDER SAMPLES/LITERATURE
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TECHNICAL SERVICES
Contact your local sales rep.

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

PERFORATION DESIGNS

Cipher
27% OPEN



4-PANEL DESIGN

Bismuth
16% OPEN



4-PANEL DESIGN

Fractals
21% OPEN



4-PANEL DESIGN

Waves
28% OPEN



4-PANEL DESIGN

USG Ceilings Plus® Design Solutions - ILLUSIONS® + GLOW™

ILLUSIONS® WITH INTEGRATED MODULAR LED SOLUTION

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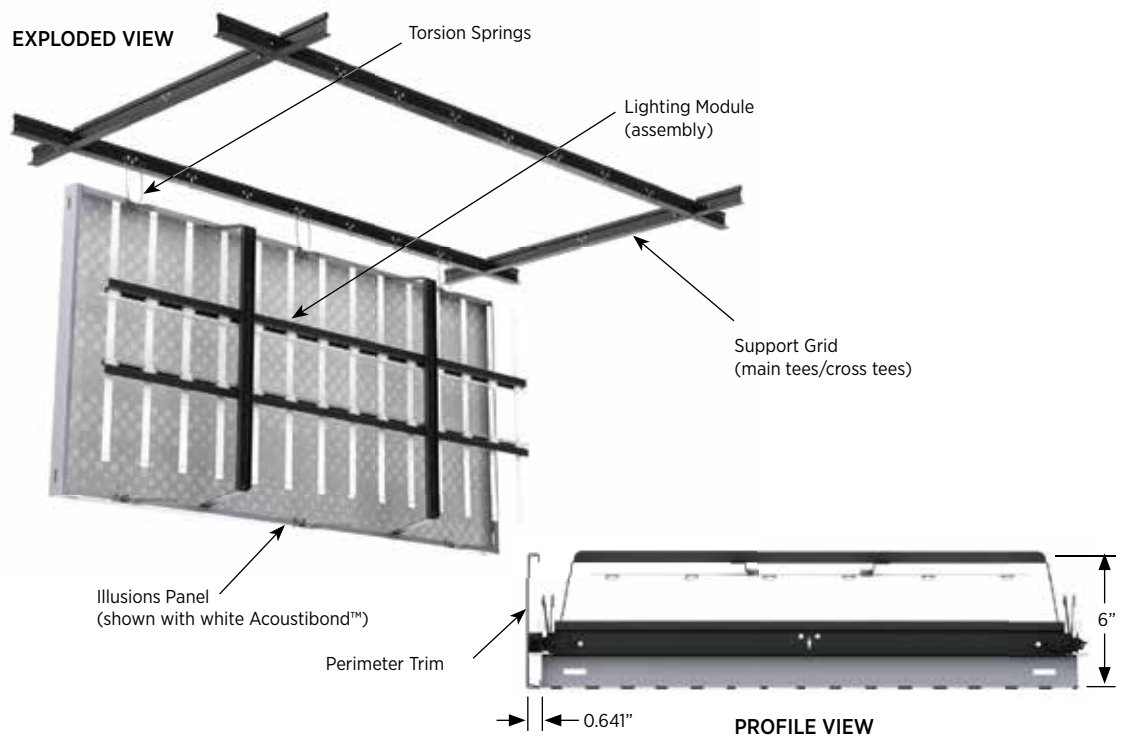
PERFORMANCE OPTIONS (CEILING COMPONENTS)

Application	Grid Options	Finish	Accessibility	Acoustics	NRC*	Perforation	Fire Class	Recycled Content	Maintenance
Interior	Torsion Spring Tee Grid	Sarante®, Painted	Full Downward	Acoustibond™ (White)	0.70 - 0.80	Designer	Class A	Aluminum Up to 95%	See architectural specification

PERFORMANCE OPTIONS (LIGHTING COMPONENTS)

Application	Integration	Classifications	Operating Voltage	Certification	Dimming	2' X 4' Panel Wattage	Light Output @ 4000K	CRI	R9
Interior	Fully Integrated Design, Factory Assembled Product	Driver - Class 2, NEMA 4x LED - IP65	120-277VAC input 24VDC output	UL LISTED	Universal Dimming	84W Per 2x4 Panel 2 panels per 2x96W Driver	545 Lumens (Lm) @ 21% Perforation Open	96	95

DESIGN PARAMETERS



ILLUMINATION OPTIONS

Series	Panel Size	Color Temperature	Acoustibond	Perforations
G	2' x 4'	3500K, 4000K	White	Clouds (CLD) Tectonics (TEC) Pulse (PUL) Dunes (DUN) Cipher (CIP) Bismuth (BIS) Fractals (FRA) Waves (WAV)

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC321584
Handling Guide: IC321584
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULC102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System

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Seismic Compliance

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Integration

Illusions®+Glow™ can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

*NRC varies with perforation pattern.

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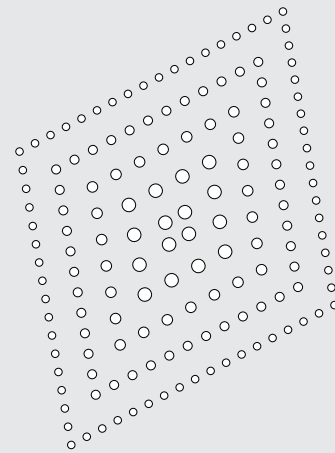


USG Ceilings Plus® PARTi™

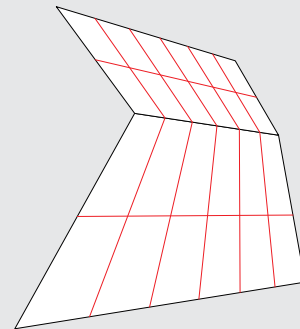
DESIGN ASSIST FOR CUSTOM SOLUTIONS



USG Ceilings Plus® Illusions® Formed Metal Panel System + USG Ceilings Plus® Parti™ Custom Solution
Alkami Technology
Architect: Gensler
Photo: © Gensler/Stephen Walsh



CUSTOM PERFORATION



PANELIZATION AND OPTIMIZATION

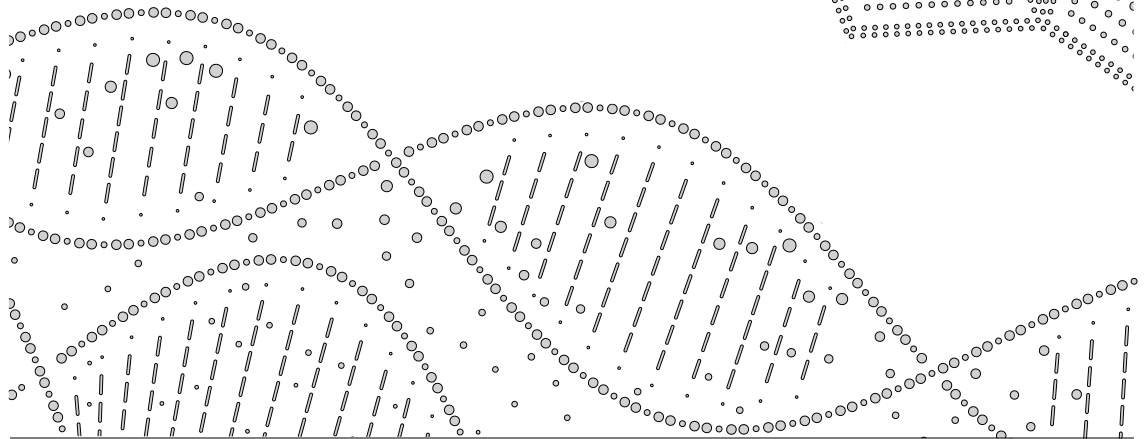
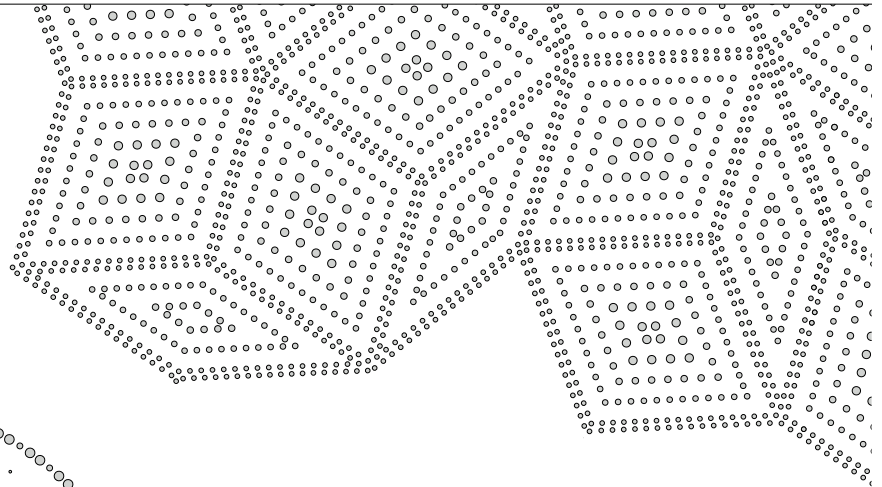
FEATURES AND BENEFITS

- Available for all USG Ceilings Plus® metal products, for both interior and exterior applications.
- Project-specific solutions, optimized to express your design intent.
- Parametric workflow offers multiple options and responsive adjustments for designs.
- Direct support from our in-house design professionals.
- Design visualizations provided during development to inform decision making and enhance client presentations.
- Custom integration strategies for lighting, audio/visual, and MEP.
- Available at all stages of design, from ideation through finalization.
- To learn more, contact your local sales representative.

WHAT WE DO

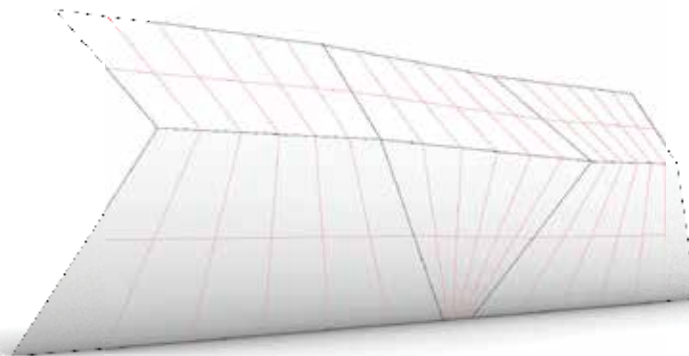
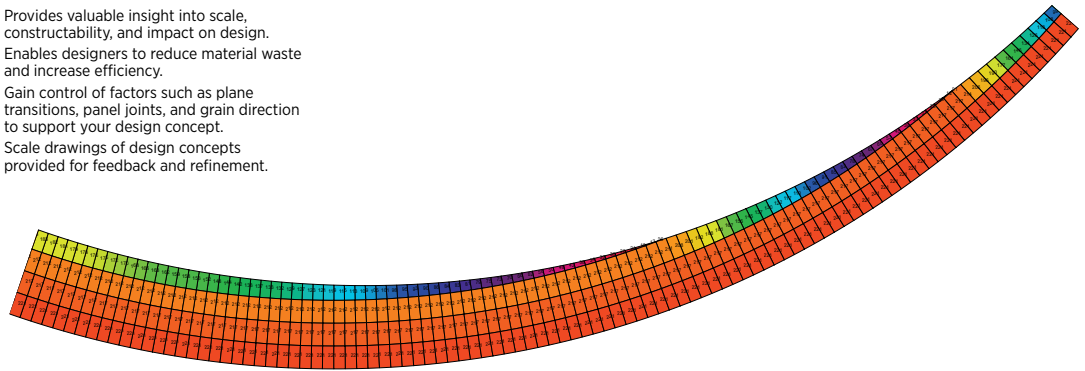
CUSTOM PERFORATION

- Unique, responsive design tailored to your project from our library of hundreds of shapes.
- Existing images can be sampled and optimized to maximize effect.
- Achieve open percentages goals for lighting or noise reduction.
- Can be used to integrate speakers, lights, MEP, and other systems into overall system design.
- Scale drawings of design concepts provided for feedback and refinement.



PANELIZATION AND OPTIMIZATION

- Provides valuable insight into scale, constructability, and impact on design.
- Enables designers to reduce material waste and increase efficiency.
- Gain control of factors such as plane transitions, panel joints, and grain direction to support your design concept.
- Scale drawings of design concepts provided for feedback and refinement.



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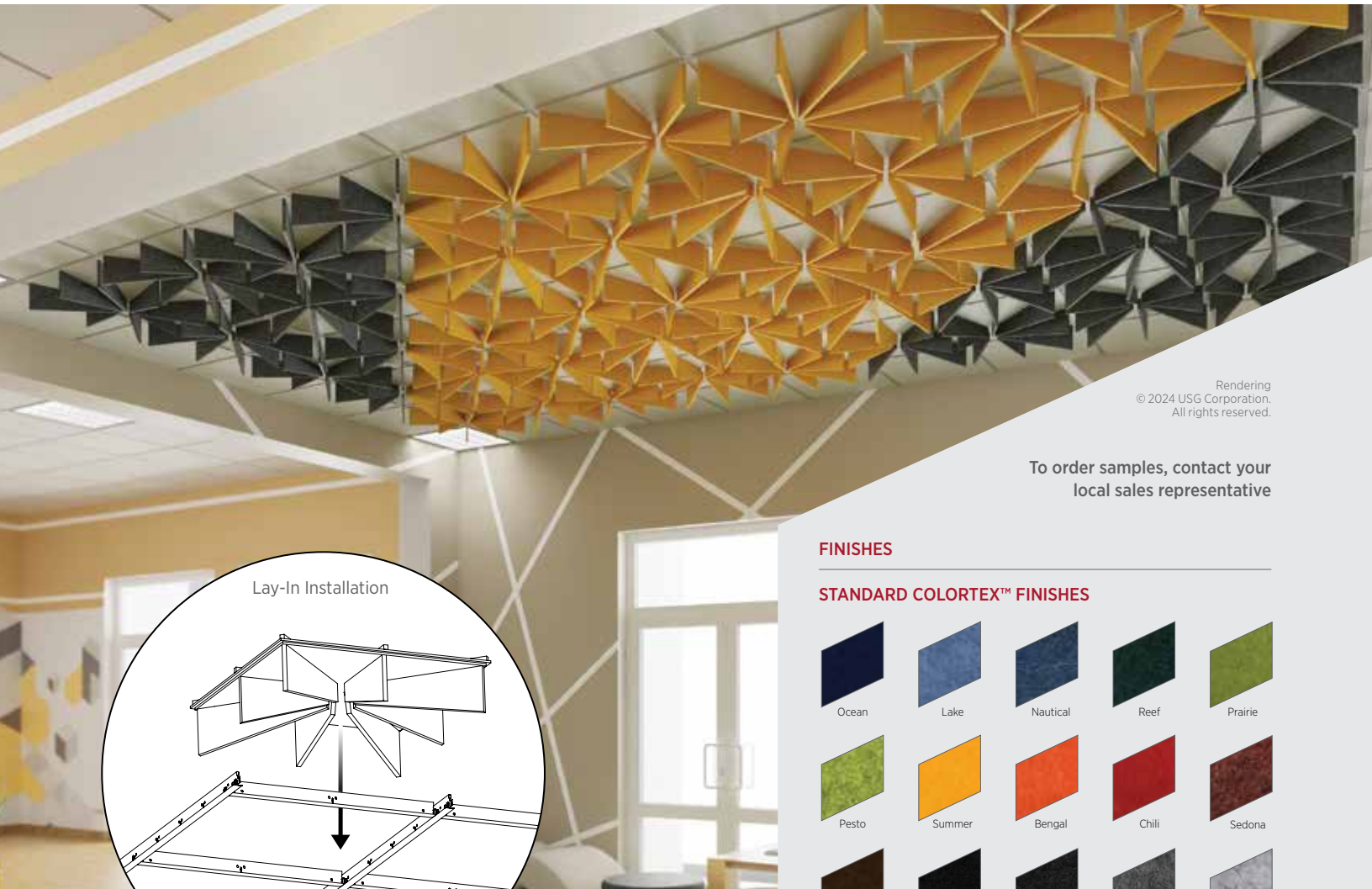
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

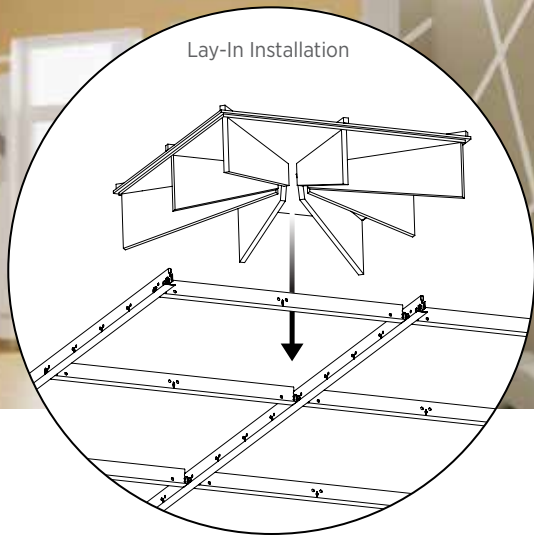
USG Ceilings Plus® COLORTEX™ FINS

ACOUSTICAL LAY-IN PANELS



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To order samples, contact your
local sales representative



FEATURES AND BENEFITS

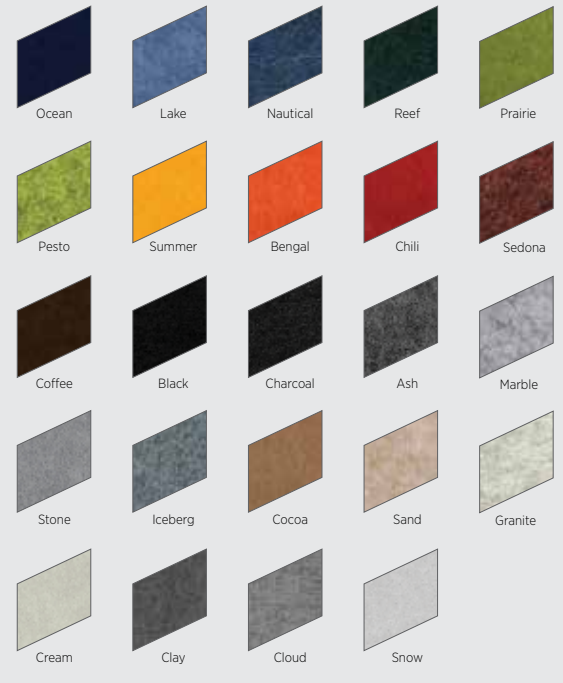
- Bring new design and dimension to any space with a one-of-a-kind Specialty lay-in felt tile.
- Easy and quick lay-in installation method facilitates direct replacement of existing ACT tiles with NRC up to 1.10.
- Sound absorbing materials provide excellent acoustical performance.
- Available in custom sizes and designs.
- Mix and match to get any color combination.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Remodel
- New Construction
- Fully Accessibly (Lay-in)

FINISHES

STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES







Design Solutions (Pre-Engineered)

USG Ceilings Plus® COLORTEX™ FINS

ACOUSTICAL LAY-IN PANELS

TECHNICAL SERVICES
Contact your local sales rep.
usg.com/design-solutions

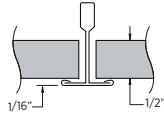
**PERFORMANCE
OPTIONS**

Application	Grid Options	Finish	Accessibility	NRC	Perforation	Fire Class	Recycled Content	Maintenance
Interior only	 See Edge types below	24 Standard colors, 3 Wood grains, Custom colors available	Fully accessible (Lay-in)	 Up to 1.10	N/A	 Class A, ASTM E84 ULC/CAN S102.2	 60% Post-consumer/ 40% Pre-consumer recycled content	See architectural specification

EDGE OPTIONS

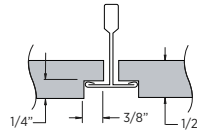
All edge options are available for each design

SQ-Edge



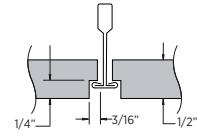
Edge Type: SQ Edge
Tile Type: Colortex Fin Base
Grid Type: USG DX®
Wall Molding: All angles

SL-Edge



Edge Type: SL Edge
Tile Type: Colortex Fin Base
Grid Type: USG DX®
Wall Molding: All angles, MS125

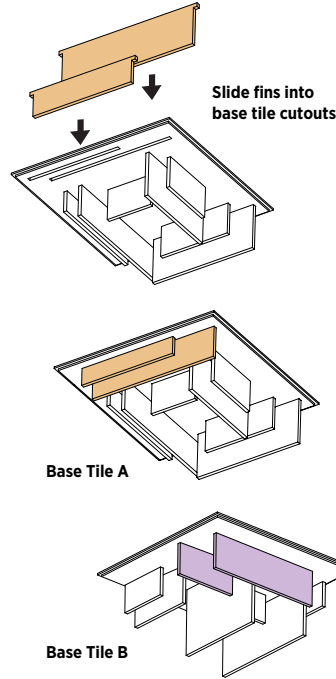
FL-Edge



Edge Type: FL Edge
Tile Type: Colortex Fin Base
Grid Type: USG DXT™
Wall Molding: All angles, MS125

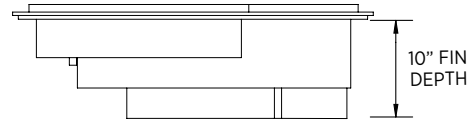
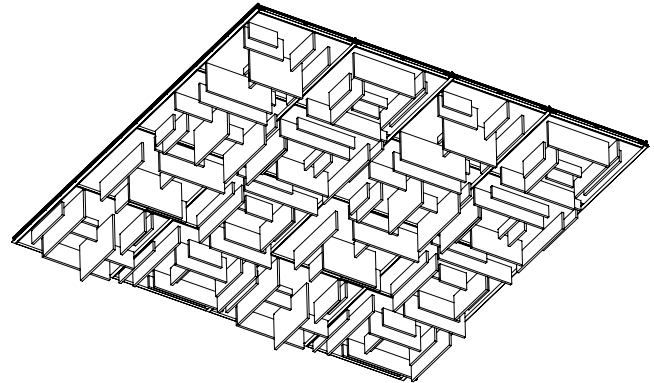
**PRE-ENGINEERED
SYSTEM DETAILS**

Assembly ships flat (field installed)

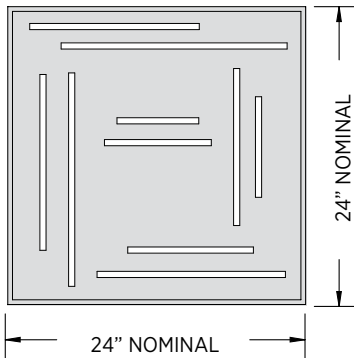


CITY TILE SYSTEM

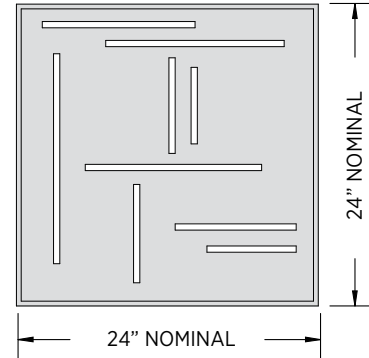
Layout View



Base Tile A Detail (shown with SL-EDGE)



Base Tile B Detail (shown with SL-EDGE)

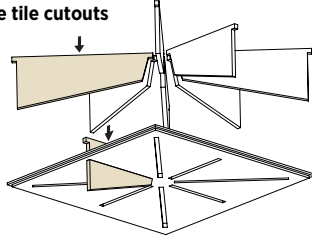


**PRE-ENGINEERED
SYSTEM DETAILS**

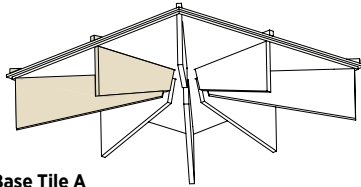
**Assembly ships flat
(field installed)**

SPRITE TILE SYSTEM

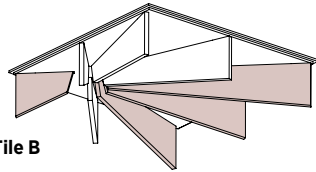
**Slide fins into
base tile cutouts**



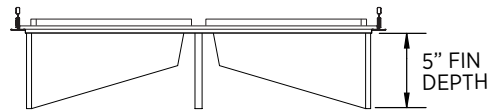
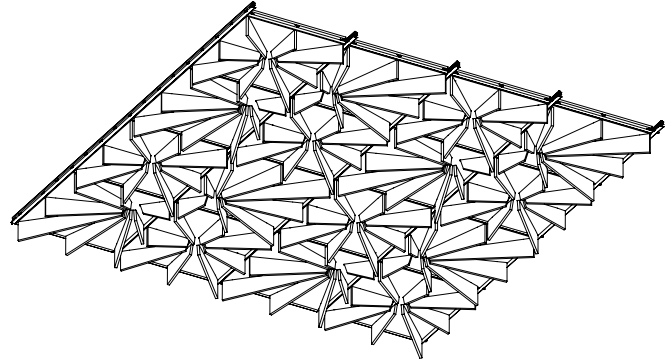
Base Tile A



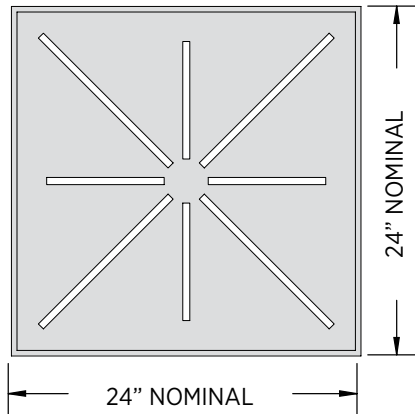
Base Tile B



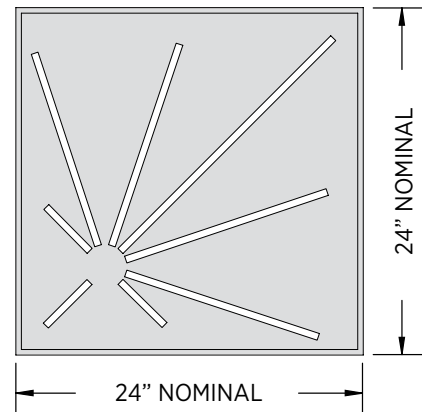
Layout View



Base Tile A Detail (shown with SL-EDGE)



Base Tile B Detail (shown with SL-EDGE)

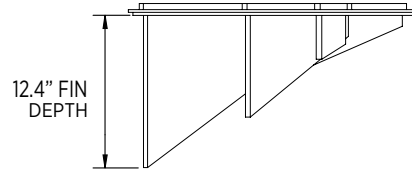
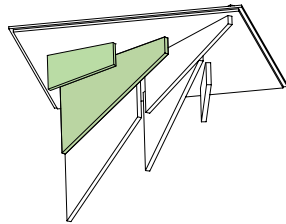
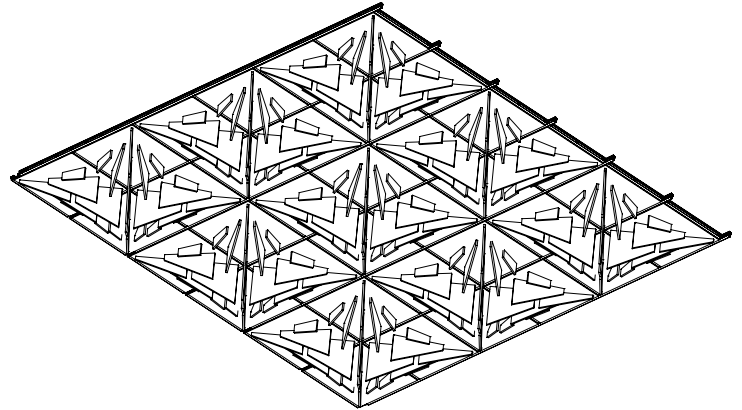
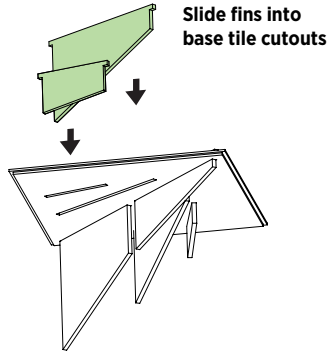


**PRE-ENGINEERED
SYSTEM DETAILS**

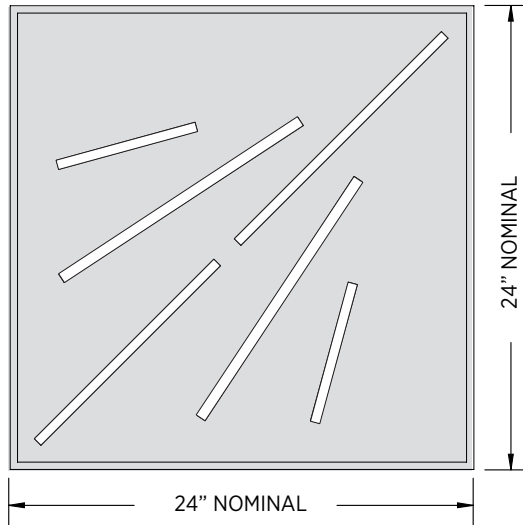
**Assembly ships flat
(field installed)**

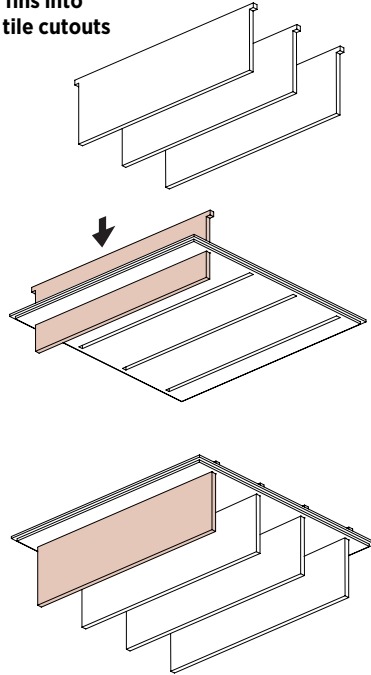
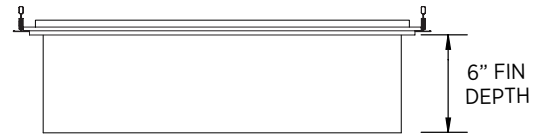
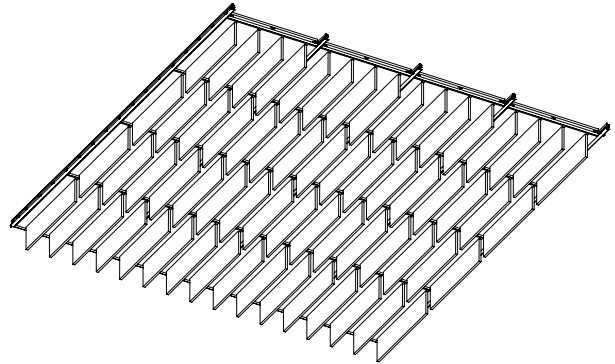
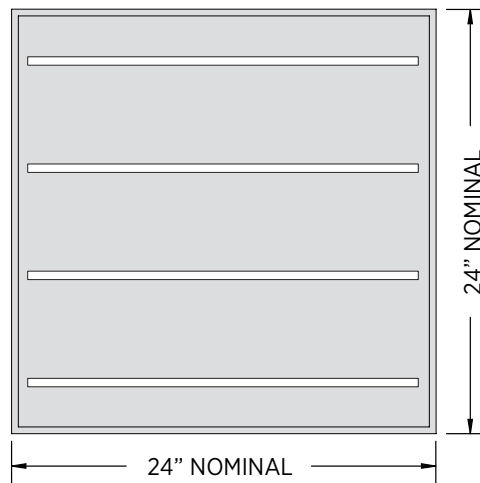
SHARDS TILE SYSTEM

Layout View



Base Tile Detail (shown with SL-EDGE)



**PRE-ENGINEERED
SYSTEM DETAILS****Assembly ships flat
(field installed)****STRAIGHT TILE SYSTEM****Slide fins into
base tile cutouts****Layout View****Base Tile Detail (shown with SL-EDGE)**

Design Solutions (Pre-Engineered)

USG Ceilings Plus® COLORTEX™ FINs

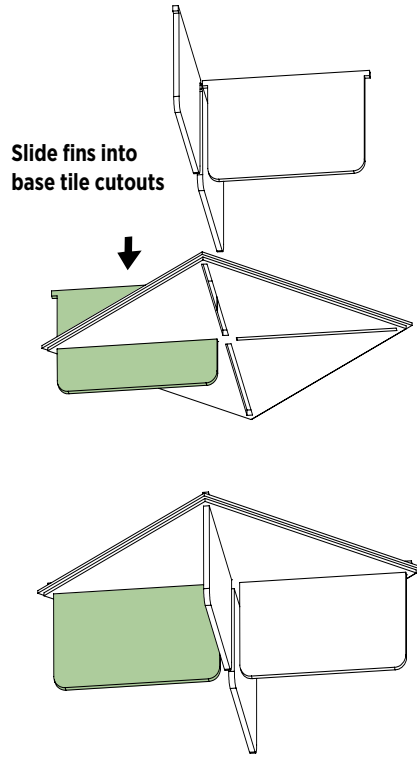
ACOUSTICAL LAY-IN PANELS

TECHNICAL SERVICES
Contact your local sales rep.
usg.com/design-solutions

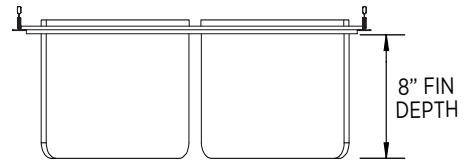
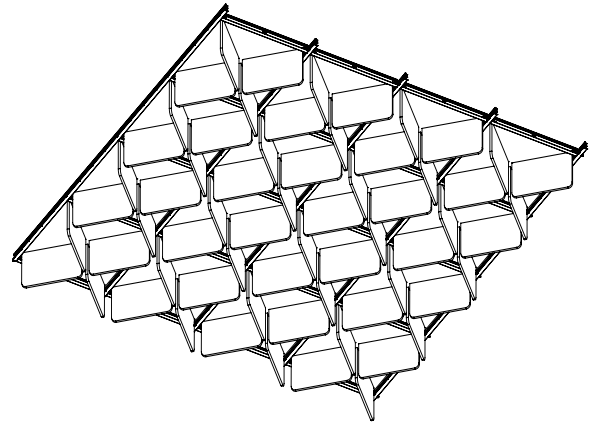
PRE-ENGINEERED SYSTEM DETAILS

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(field installed)

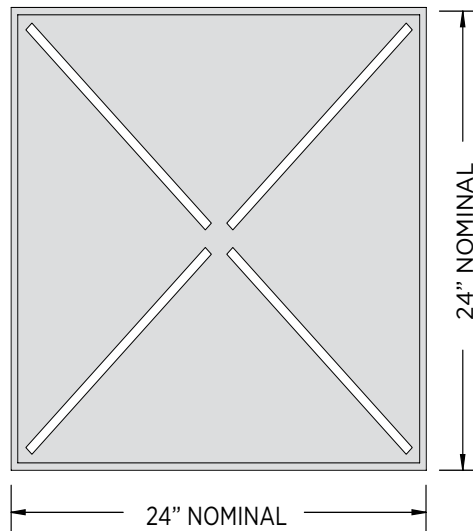
DROP TILE SYSTEM



Layout View



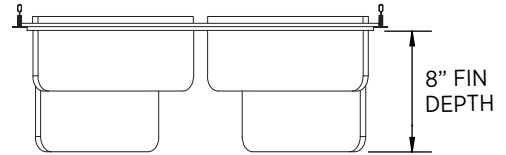
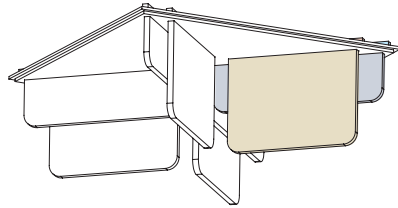
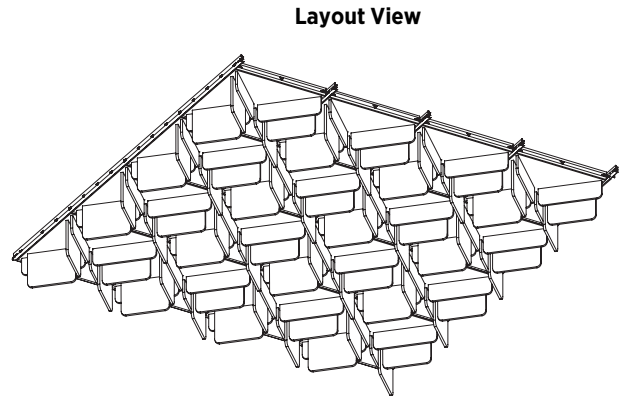
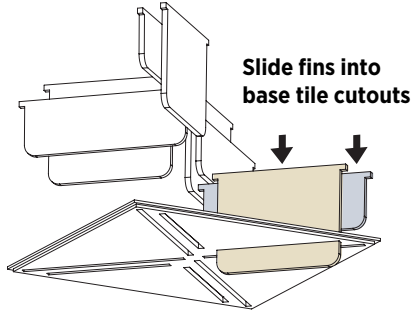
Base Tile Detail



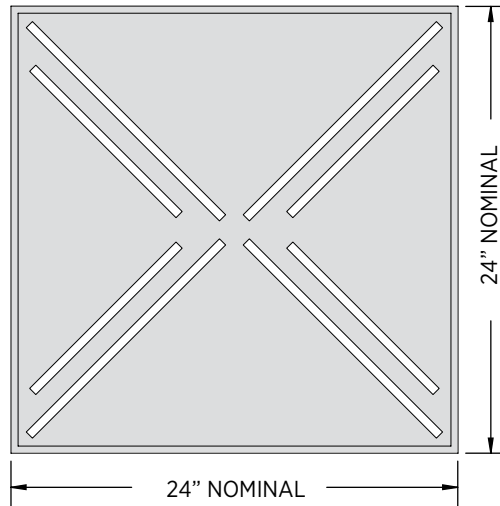
PRE-ENGINEERED SYSTEM DETAILS

Assembly ships flat
(field installed)

DOUBLE THE DROP TILE SYSTEM



Base Tile Detail (shown with SL-EDGE)



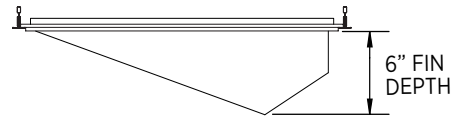
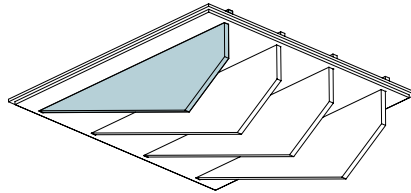
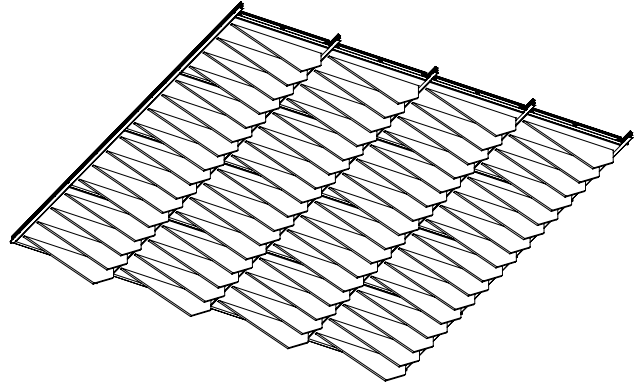
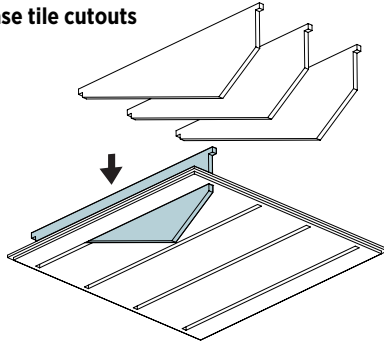
**PRE-ENGINEERED
SYSTEM DETAILS**

**Assembly ships flat
(field installed)**

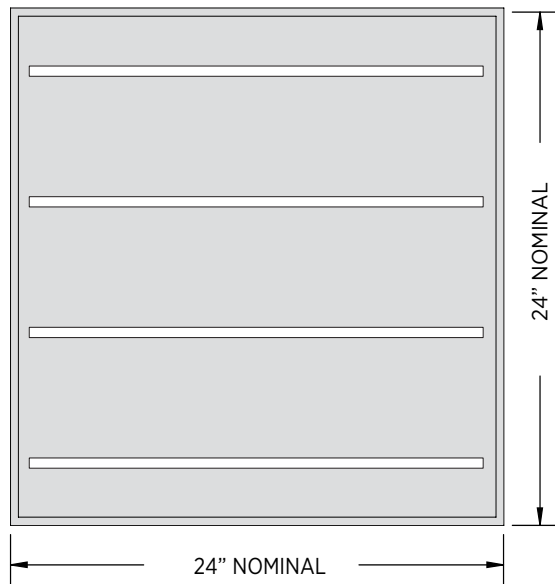
ANGULAR TILE SYSTEM

Layout View

**Slide fins into
base tile cutouts**



Base Tile Detail (shown with SL-EDGE)



Custom

USG Ceilings Plus® COLORTEX™ FINS

ACOUSTICAL LAY-IN PANELS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

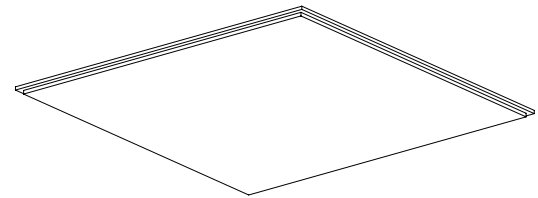
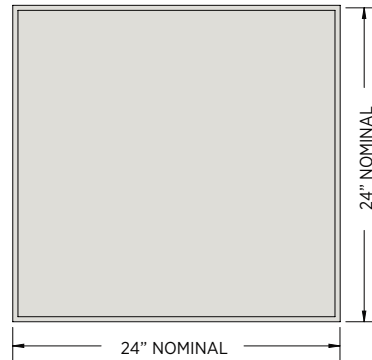
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usg.com/design-solutions

CUSTOM OPTIONS

PLAIN TILE

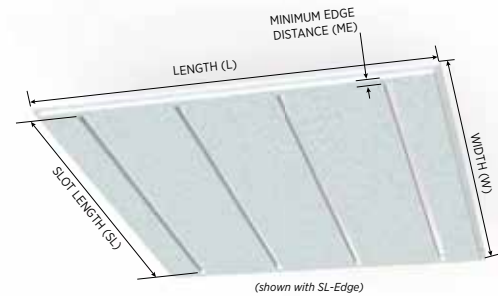
Plain Base Tile Detail (shown with SL-EDGE)



CUSTOMIZATION PARAMETERS

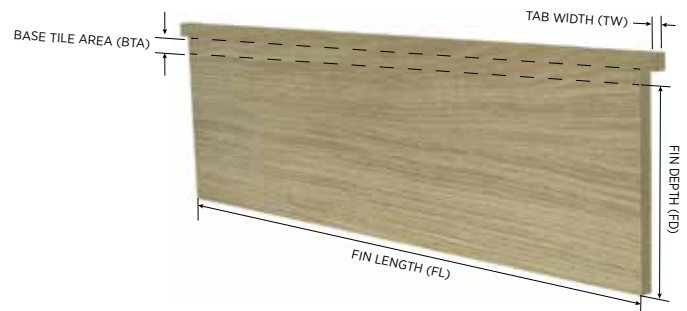
TILE BASE DESIGN PARAMETERS

- (L) maximum length is 48"
- (W) maximum width is 48"
- (ME) minimum edge distance is 1.00"
- (SL) slot lengths will vary with design but maintain minimum edge distance
- Consult factory for custom panel size possibilities and design review



FIN DESIGN PARAMETERS

- (FL) maximum fin length is equal to (SL) slot length
- (TW) tab width required is 0.50"
- (FD) minimum fin depth is 2", maximum 18"
- (BTA) base tile area is 0.50"
- Consult factory for custom fin size possibilities



PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual
Cleaning Instructions
Warranty
System Guide

Fire Classification

Colortex Fins product line is Class A in accordance with ASTM E84 & tested in accordance with ULC/CAN S102.2.
Flame Spread: 10
Smoke Developed: 215

Suspension System

Colortex Fins suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Integration

Colortex Fins can be used in conjunction with our standard ACT tiles for simple traditional integration of third-party systems such as: Air Diffusers, Speakers, Sprinklers, and other ceiling attached accessories can be independently attached to deck within our ceilings.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

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IC370418/rev. 7-25
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

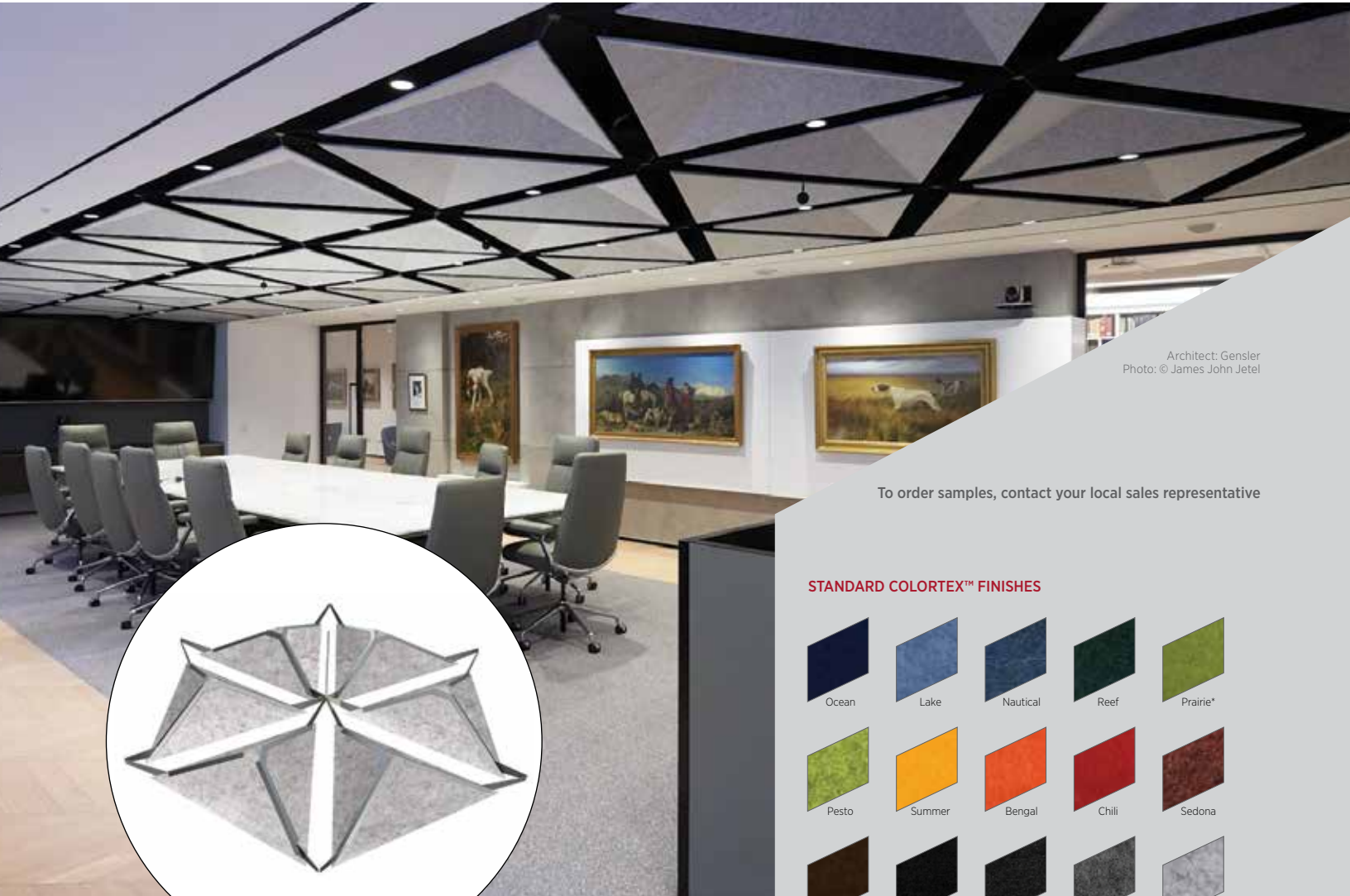




USG Ceilings Plus® Colortex™ Acoustical Lay-In Fins
USG Rendering © USG Corporation 2024
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USG Ceilings Plus® COLORTEX™ TRIMETRIX™

ACOUSTIC PANEL SOLUTIONS



Architect: Gensler
Photo: © James John Jetel

To order samples, contact your local sales representative



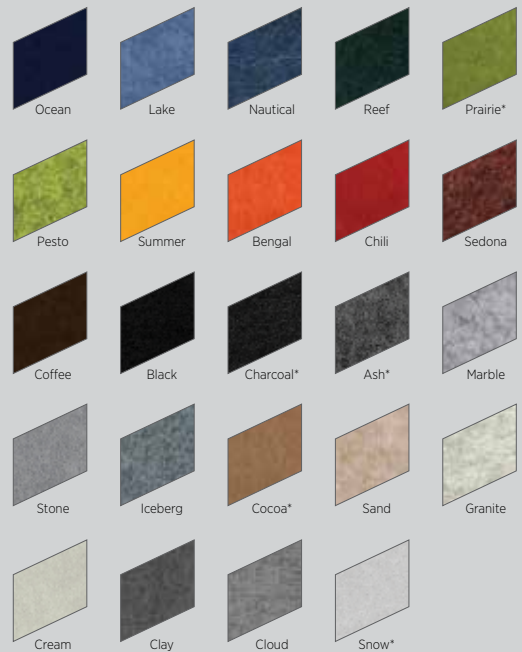
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available 12mm and 24 mm (select colors) material thickness.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Tested and performed Class A per ASTM E84.
- Available for wall application.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

STANDARD COLORTEX™ FINISHES



* Available in both 12mm and 24mm

WOODGRAIN COLORTEX™ FINISHES

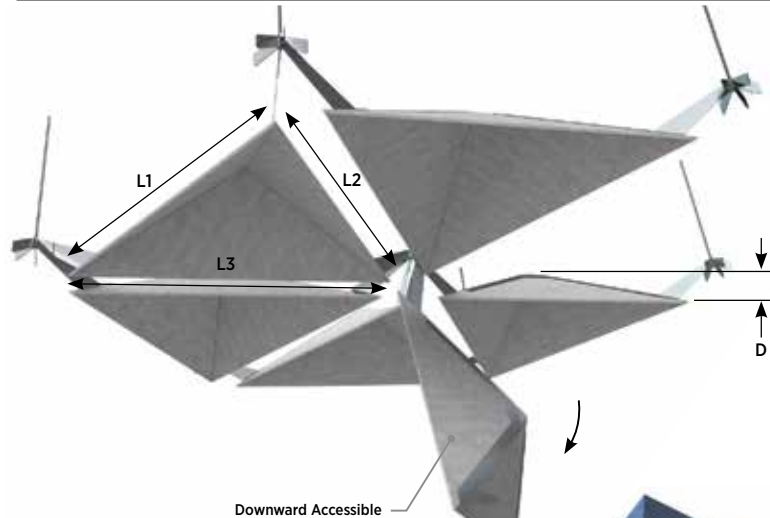


PERFORMANCE OPTIONS

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid, Direct Mount	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Full Downward	Varies	1/2" Thick & 1" Thick*	Up to 0.85	---	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

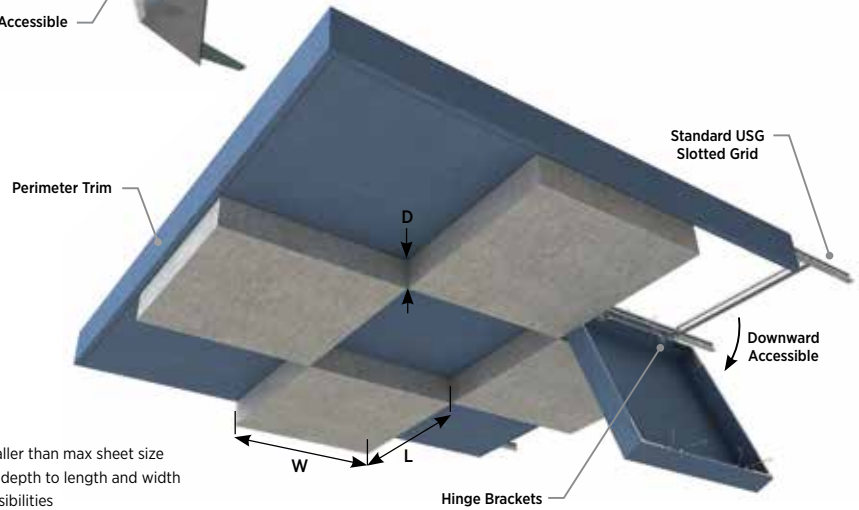
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum edge length is 50" with max depth of 12"
- Minimum edge length is 8" with min depth of 2"
- Consult factory for custom panel size possibilities

Note: Also available in "Colortex Illusions™" flat panels.



PANEL SIZE GUIDELINES

- Maximum flat sheet size is 48" x 108"
- Panel flat pattern (unfolded) must be smaller than max sheet size
- Flat pattern size is determined by adding depth to length and width
- Consult factory for custom panel size possibilities

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation and Handling Guide: IC307845
Warranty: SC2102

Fire Classification

Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Colortex Illusions can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

1. Array-NRC is calculated per ASTM C423 and varies with Trimetrix™ size, material thickness, and configuration.

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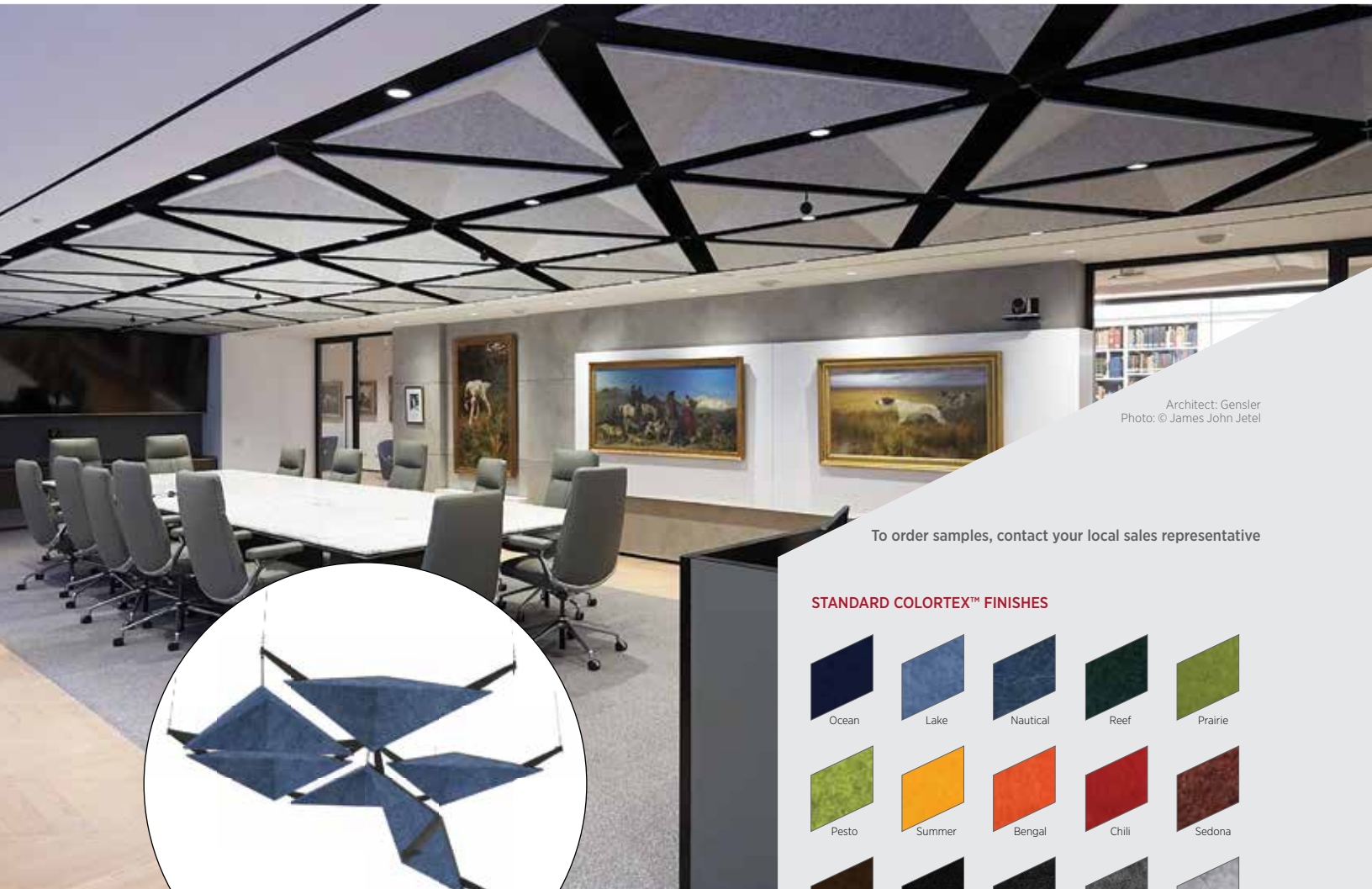
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USG Ceilings Plus® Design Solutions - COLORTEX™ TRIMETRIX™ ACOUSTIC PANEL SOLUTIONS



Architect: Gensler
Photo: © James John Jetel

To order samples, contact your local sales representative



Downward Accessible Installation

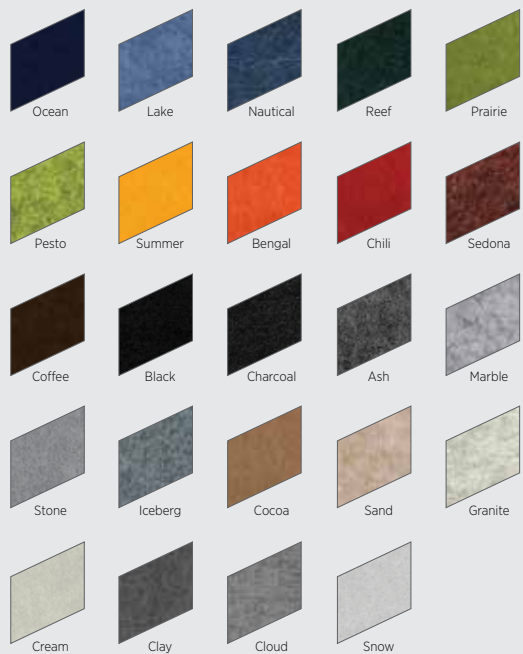
FEATURES AND BENEFITS

- Made from 100% recycled materials.
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available in 1/2" (12mm) thick panels.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Tenant Improvement
- Sloped Ceilings
- New Construction
- Downward Accessible

STANDARD COLORTEX™ FINISHES



WOODGRAIN COLORTEX™ FINISHES



USG Ceilings Plus® Design Solutions - COLORTEX™ TRIMETRIX™

ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

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AND LEED REPORT TOOL
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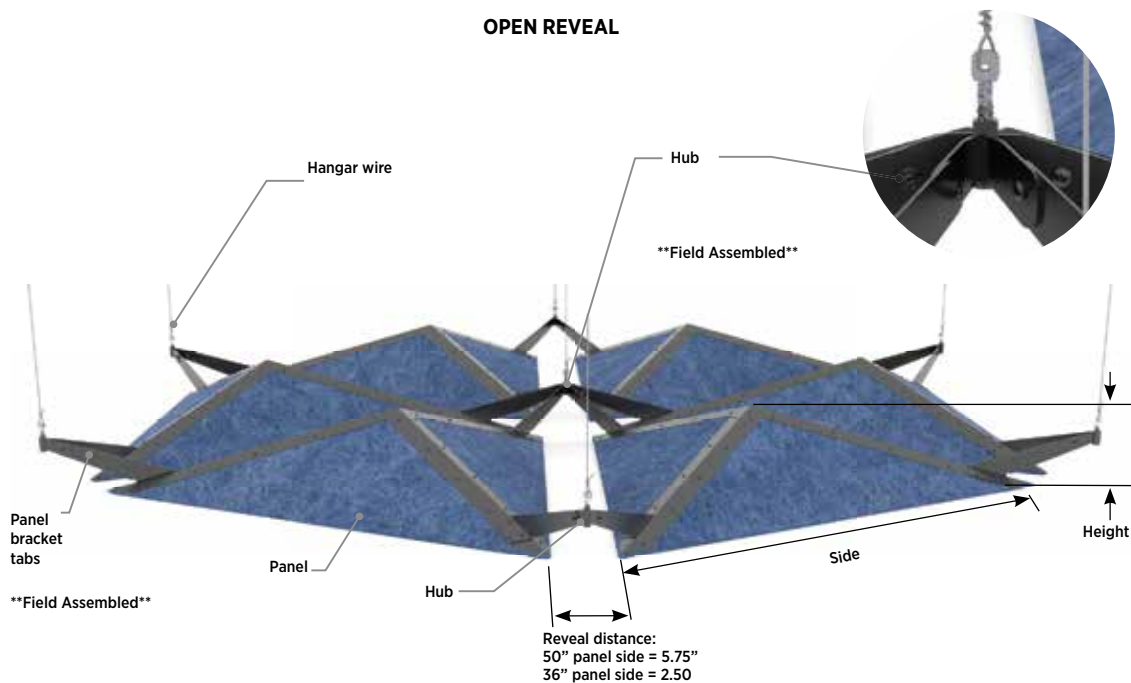
PERFORMANCE OPTIONS

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

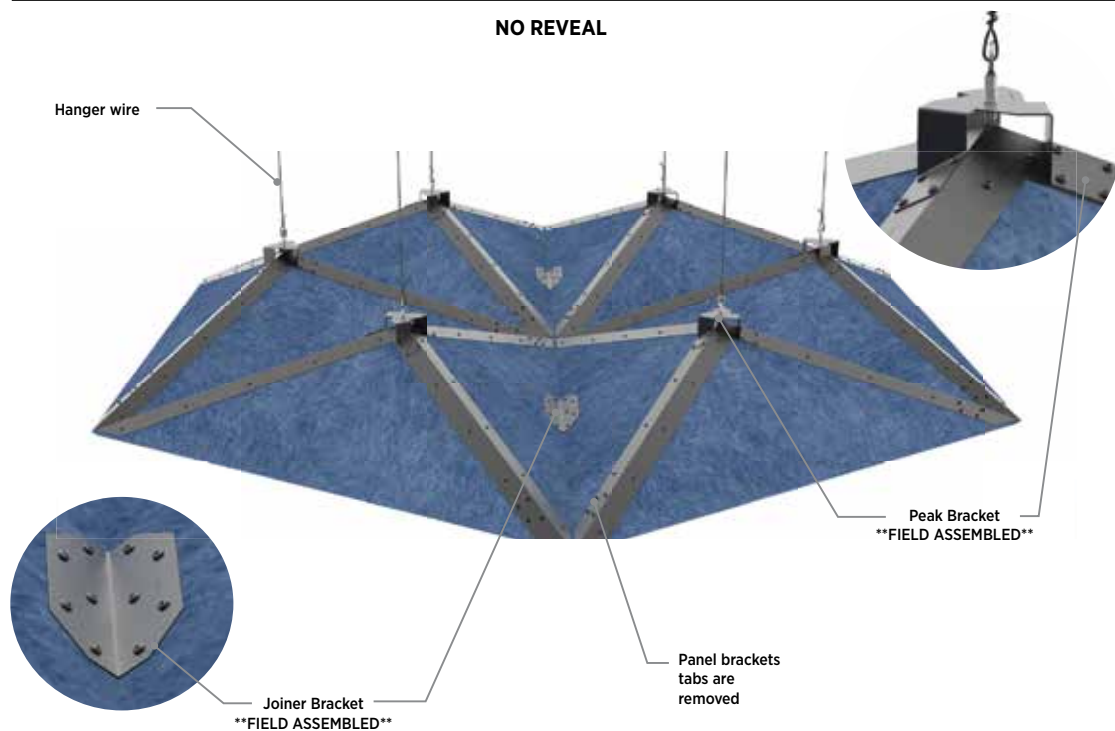
Application	Grid Options	Finish	Accessibility	Ceiling Open %	Thickness	Array-NRC¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	N/A	24 Standard Colors & 3 Wood Grains, Custom Colors Available	Full Downward	Varies	1/2" Thick (12mm)	Up to 0.85	N/A	Class A, ASTM E84 CAN/ULC S102.2	100% (hardware excluded)	See architectural specification	Varies

REVEAL OPTIONS

OPEN REVEAL



NO REVEAL



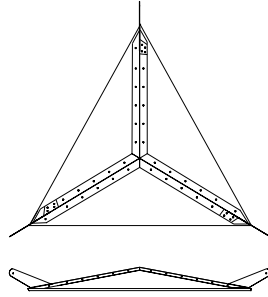
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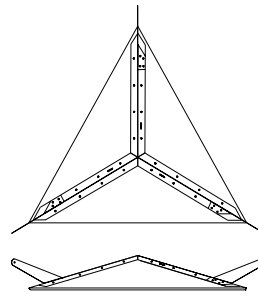
FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
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PANEL SIZES

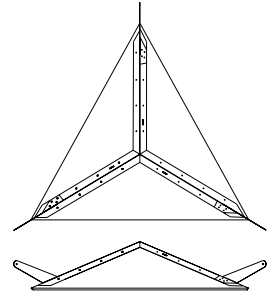
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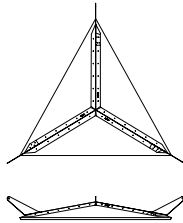
CTPA5049
 Sides: 50"
 Height: 4.9"



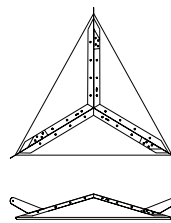
CTPA5075
 Sides: 50"
 Height: 7.5"



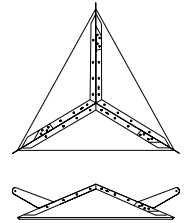
CTPA50105
 Sides: 50"
 Height: 10.5"



CTPA3637
 Sides: 36"
 Height: 3.7"

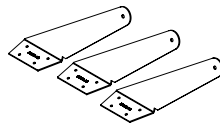


CTPA3655
 Sides: 36"
 Height: 5.5"



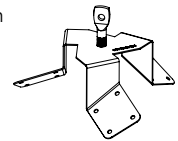
CTPA3677
 Sides: 36"
 Height: 7.7"

Open Reveal panels come with the following hardware:



PANEL BRACKET TABS
 FIELD ASSEMBLED

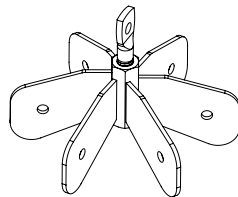
No Reveal panels come with the following hardware:



PEAK BRACKET
 FIELD ASSEMBLED

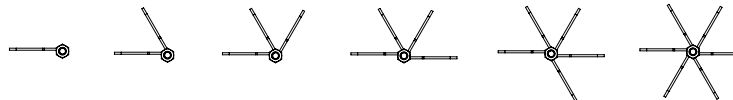
COMPONENTS

OPEN REVEAL
 MOUNTING HARDWARE INCLUDED

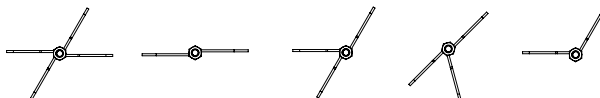


HUB
CTHA9000-6
 SHOWN

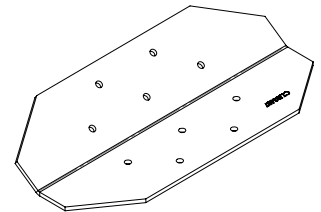
CTHA9000-1 CTHA9000-2 CTHA9000-3 CTHA9000-4 CTHA9000-5 CTHA9000-6



CTHA9000-7 CTHA9000-8 CTHA9000-9 CTHA9000-10 CTHA9000-11



NO REVEAL
 MOUNTING HARDWARE INCLUDED



JOINER BRACKET
 FIELD ASSEMBLED

USG Ceilings Plus® Design Solutions -
COLORTEX™ TRIMETRIX™
 ACOUSTIC PANEL SOLUTIONS

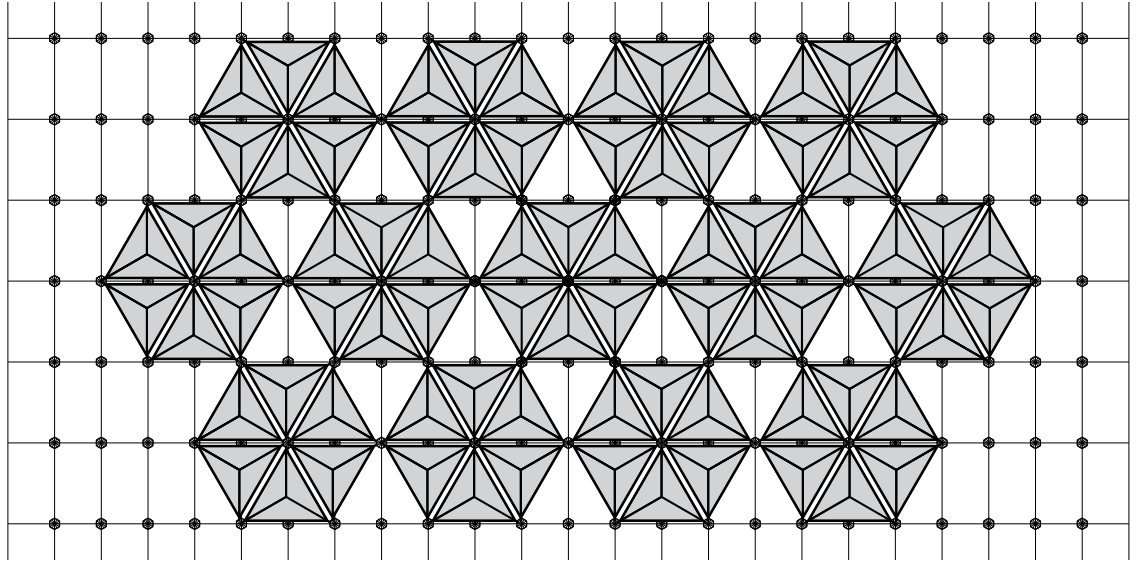
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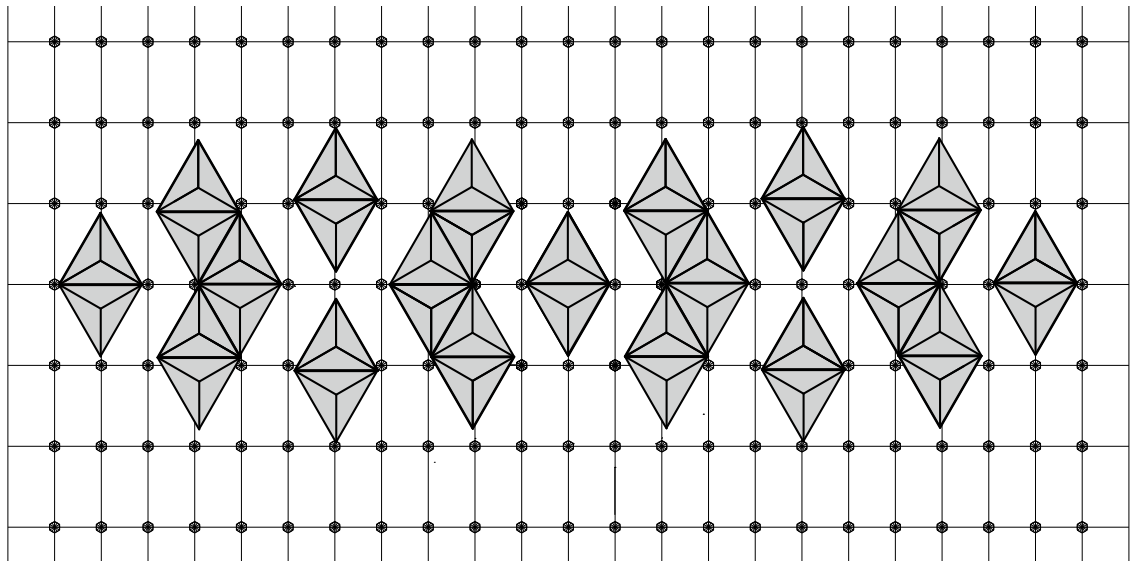
Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

LAYOUT EXAMPLES

OPEN REVEAL



NO REVEAL



PHYSICAL DATA

Additional Documents and Resources
 Architectural Specification
 Installation and Handling Guide: IC307845
 Warranty: SC2102

Fire Classification
 Surface-burning characteristics
 ASTM E84: Class A
 CAN/ULC S102.2 results as follows:
 Flame Spread: 10
 Smoke Developed: 215

Installation
 Install per IBC, CISCAs and USG installation instructions.

Acoustic Performance
 1. Array-NRC is calculated per ASTM C423 and varies with Trimetrix size and configuration.

Integration
 Colortex Trimetrix can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification
 Panels are easily modified in the field with standard tools. See our full list of CAD details.

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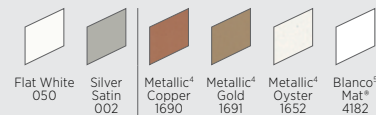
USG CELEBRATION™ SNAP-IN METAL PANELS



USG Celebration™ Snap-In Metal Panels in Wood Tone Beech/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System/USG Compasso™ Standard in Beech

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



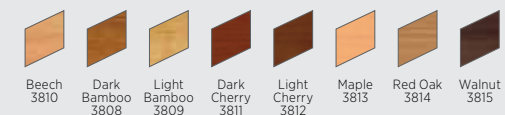
TIMBRE™⁶



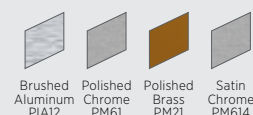
SARANTE™⁷



WOOD TONES* - TEXTURED



ANODIZED METALS



CUSTOM COLORS AVAILABLE



*Grid and trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Easy installation into standard USG Donn® Brand Fineline® DXF™ Acoustical Suspension System.
- Aluminum panels are positively attached to the suspension system through engineered connection.
- Downward panel access is excellent for shallow plenum areas.
- Wall-mount solution available.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible Ceilings
- Concealed Grid

Perforation C500G

USG CELEBRATION™ SNAP-IN METAL PANELS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PRODUCT INFORMATION

Materials	Finishes	Typical Module Sizes ¹	Plenum Depth	Weight
Aluminum panels	Painted, powder coated, Sarante® or anodized in a variety of optional perforation and embossing patterns.	1'x 4', 1'x 5', 2'x 2', 2'x 4', 2'x 6', 2'x 8', 4'x 4' ² , 20" x 60", 30" x 30", 30" x 60" Custom sizes available	Since panels are installed from below, the clearance for installation and removal of panels is minimal. Additional plenum clearance of up to 9" may be required for air boot and lighting installations, depending on the unit selected.	Approximately 0.53 lb./sq. ft., not including lights and air diffusers.

GRID LAYOUT

The modular nature of USG Celebration™ Snap-In panels must be considered when an assembly is designed. The main tees and cross tees must be installed exactly on module lines. USG Celebration Snap-In panels cannot be installed across main tee and a 4 ft. cross tee. Panels may be field-cut at walls and columns or terminated at a grid module for island installations. Larger panels will require cross tees at their midspan². Please refer to IC592 for more information.

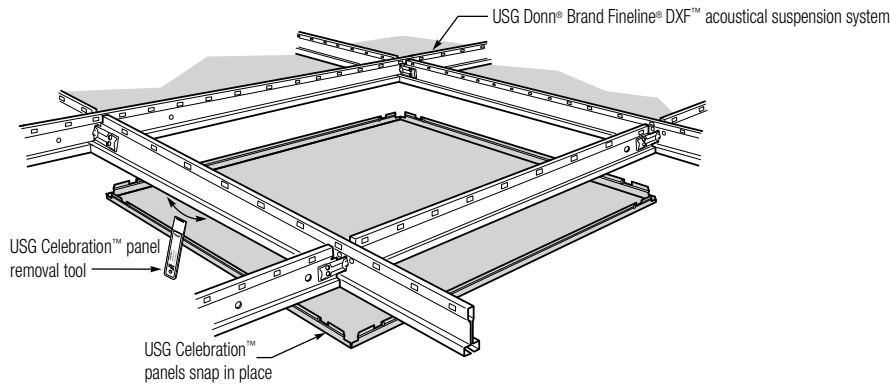
ACOUSTICS³

Description	Optional Acoustical Material	Sound Rating - NRC	
		Perforation CD06305NB (A062)	Perforation CD11717 (A116)
Perforated Panel	Acoustibond™ backer	0.60	0.70
Perforated Panel	2", 0.75 lb. fiberglass in polybag (by others)	0.85	0.90

CODE APPROVAL

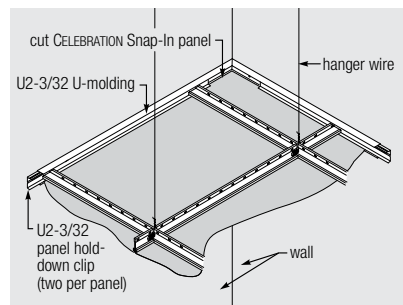
USG Celebration™ Snap-In panels provide a continuous interlock with the suspension system through positive attachment. Supporting grid is capable of sustaining loads greater than those imposed by the USG Celebration system when installed in accordance with manufacturer's instructions. The system meets requirements of ASTM C635 and tested per AC368. See ICC-ES ESR 1222. See NOA No. 24-1011.08 report for the wind and hurricane classified system requirements.

PERSPECTIVE

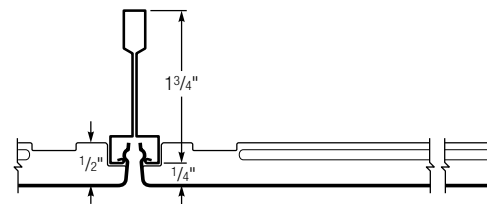


DETAILS AND ACCESSORIES

Perimeter Detail



Edge Detail



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources
 System Brochure: IC415
 Perforations Selection Guide: IC425
 Installation Guide: IC462
 Exterior Ceiling Systems Guide: SC2561
 Warranty: SC2102
 Wall Mount: IC605
 Handling Guide: IC518

Online Tools
 usgdesignstudio.com,
 cgcdesignstudio.com
 or usg.ecomedes.com

Fire Classification
 ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Suspension System
 Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
 Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled Content

USG Celebration™ Snap-In Metal Panels: up to 95% recycled content.

Notes

- Additional sizes available on request.
- If panel length is ≥ 60 inches then one stabilizer bar or cross tee is required at midpoint.
 - If panel length is ≥ 96 inches then two stabilizer bars or cross tees are required at the 1/3 and 2/3 points.
 - Cross tees ≥ 96 inches used in large modules shall have hanger wires installed minimum 4 ft. o.c.
- Refer to IC425 for additional NRC information based on perforation pattern.
- Celebration™ Snap-In panels available in Metallics up to 2' wide and up to 6' long.
- Celebration™ Snap-In panels available in Blanco Mat® 4182 up to 2' wide and up to 6' long.
- Celebration™ Snap-In panels available in Timbre™ up to 2' wide and up to 6' long.
- Celebration™ Snap-In panels available in 3 standard Sarante® up to 2' wide and up to 6' long. The 3 standard Sarante® are for interior applications only. Sarante is limited to larger size perforation holes with 1/16" diameter min.

Client: Resurrection Roman Catholic Parish, Regina, Saskatchewan
 Architect: Stantec Architecture Ltd.
 Structural: JC Kenyon Engineering
 Mechanical: Stantec Consulting
 Electrical: Ritenburg and Associates Ltd.
 Interior Design Consultant: Innovative Interiors

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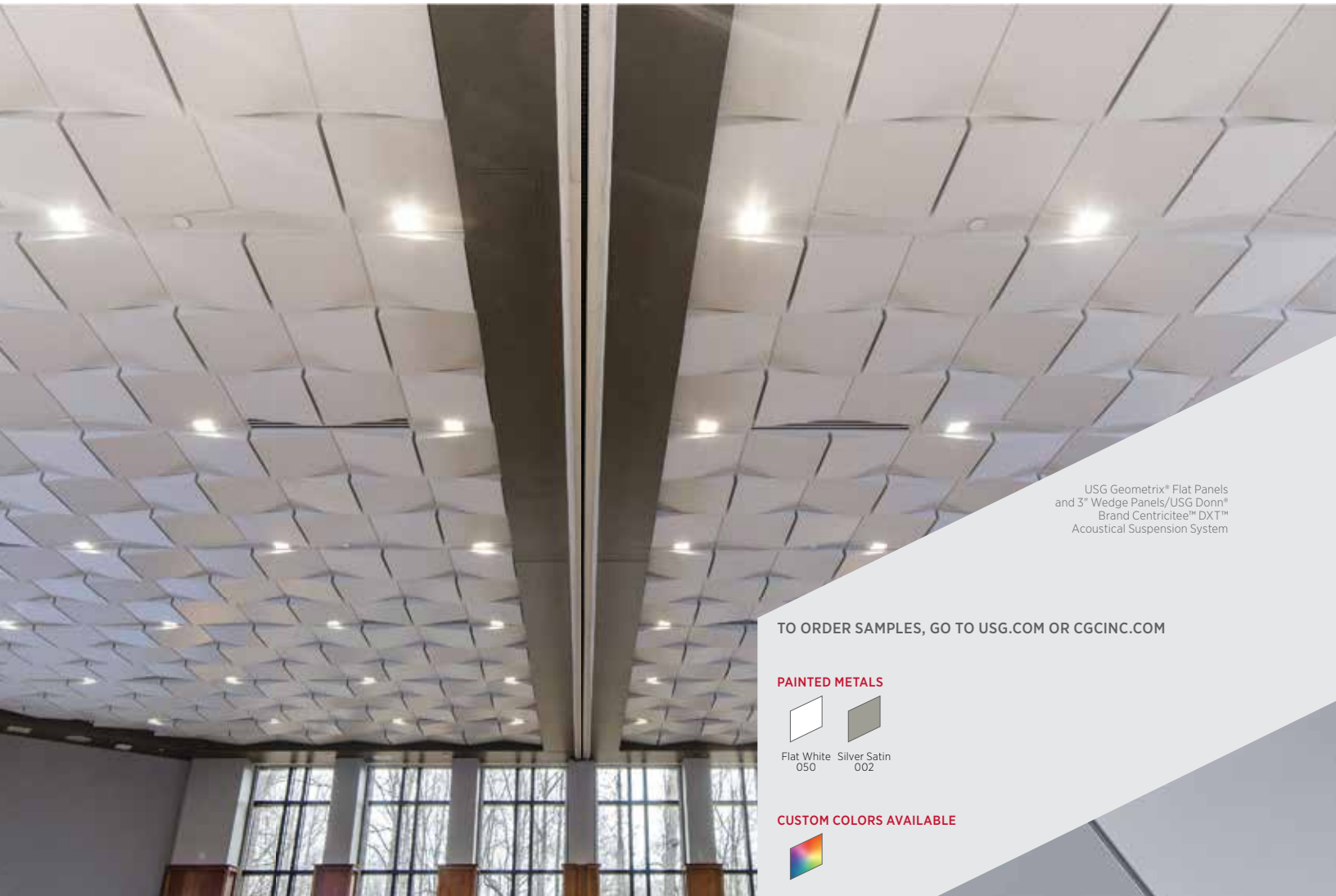
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 Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS



USG Geometrix® Flat Panels
and 3" Wedge Panels/USG Donn®
Brand Centricitee™ DXT™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Multiple profiles and depths lend new dimension to ceiling design.
- Panel depths of 1", 2" and 3" allow a spectrum of possibilities, from subtle textures to bold rhythms.
- 2'x2' lay-in panels are compatible with 9/16" and 15/16" USG Donn® Brand suspension systems.
- Solid or perforated panels.
- Available in Flat White, Silver Satin and custom colors for design versatility.

APPLICATIONS

- All commercial applications
- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Patterned Aesthetics
- New Construction or Renovation

USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS

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 CGC: contact Sales Representative

TECHNICAL SERVICES
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 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT INFORMATION

ACOUSTICS³

Materials	Size and Weight	Finishes
Panels: Aluminum	Panels 2'x2' Panel weight (for 3" deep flat panel): 0.75 lb./sq. ft.	Panels are available in smooth metal or perforated. A black Acoustibond™ backer is included on all perforated panels unless otherwise specified. Acoustibond backer is also available in white.
Description	Optional Acoustical Material	Sound Rating - NRC
Perforated CD06305 (A062A) ⁴	Acoustibond™ backer	0.60
Perforated CD06305 (A062A) ⁴	2", 0.75 lb. fiberglass in polybag	0.85

PANELS

Configurations

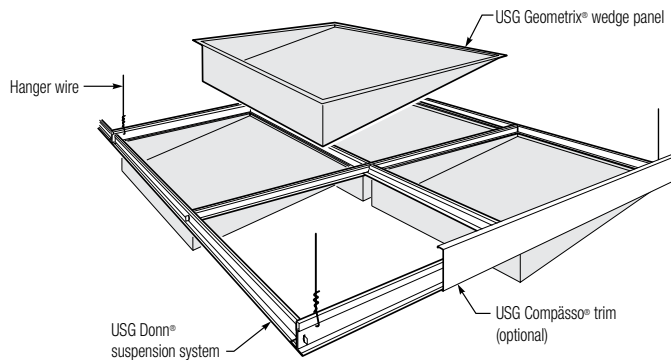
Flat ^{1,2}	Wedge ¹	Outside Wedge Corner	Inside Wedge Corner

Depths

EDGE DETAILS

USG Geometrix® Panels with 15/16" USG DX® Suspension	USG Geometrix® Panels with 9/16" USG Centricitee™ DXT™ Suspension	USG Geometrix® Panels with 9/16" USG Finline® DXF™ Suspension	USG Geometrix® Panels with 9/16" USG Finline® 1/8 DXFF™ Suspension

ASSEMBLY



PHYSICAL DATA

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Additional Documents and Resources

System Brochure: IC437
 Warranty: SC2102
 Installation Guides: IC518
 Perforation Guide: IC425
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association.

Recycled Content

USG Geometrix® aluminum panels: up to 95% recycled content.

Notes

1. Available pre-engineered utility circles accommodate lighting and utilities.
2. Also available with 5/16" depth.
3. Refer to IC425 for additional NRC information based on perforation pattern.
4. Perforation pattern CD06305 (A062A) is only recommended for Flat Geometrix panels.

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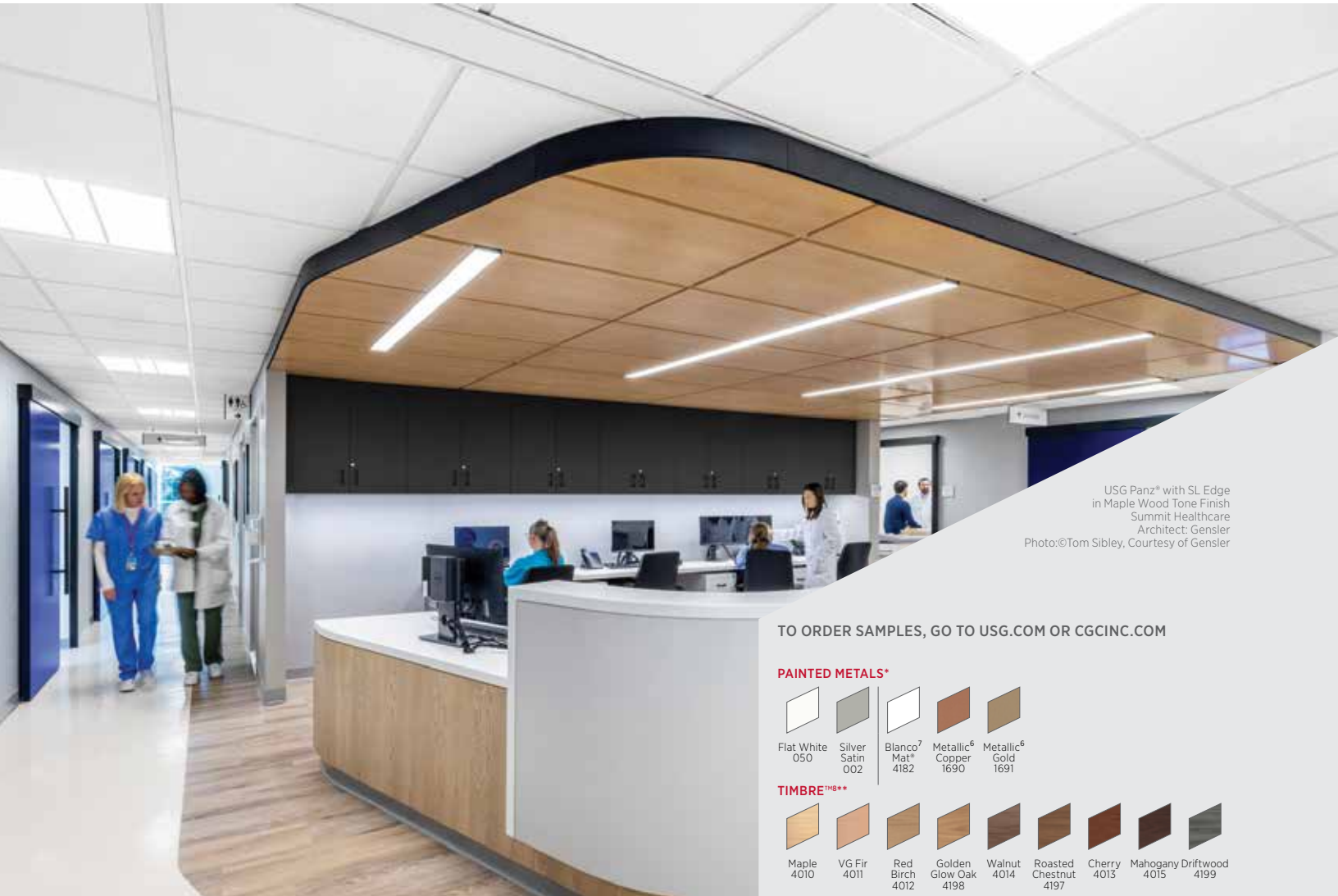
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



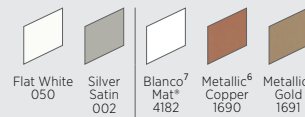
USG PANZ® METAL PANELS



USG Panz® with SL Edge
in Maple Wood Tone Finish
Summit Healthcare
Architect: Genzler
Photo: ©Tom Sibley, Courtesy of Genzler

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PAINTED METALS*



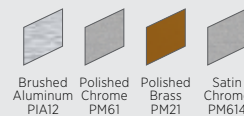
TIMBRE™B**



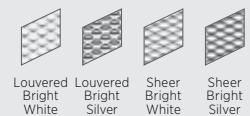
WOOD TONES** - TEXTURED



ANODIZED METALS



DIAMONDFLEX™9



CUSTOM COLORS AVAILABLE



* Flat White and Silver Satin, trim available to match.

** Grid and trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Simple lay-in design provides 100% access.
- Acoustibond™ sound backer produces 0.70 NRC without additional acoustical material.
- Available in numerous perforation patterns.
- Available with same edge details as USG acoustical panels.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall
- Sloped Ceilings
- New Construction or Renovation

USG PANZ® METAL PANELS

ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

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FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PRODUCT INFORMATION

Materials	Available Sizes	Finishes
Panels: Aluminum	1' x 4', 1' x 5', 2' x 2', 2' x 4', 2' x 6', 2' x 8', 4' x 4', 20" x 60", 30" x 30", 30" x 60". Custom sizes available.	Painted, powder coated or anodized in a variety of optional perforation patterns. 2' x 2' panels available with perforation and/or embossing options.

ACOUSTICS³

Description	Optional Acoustical Material	Sound Rating - NRC	
		Perforation CD06305NB (A062)	Perforation CD11717 (A116)
Perforated panel	Acoustibond™ backer	0.60	0.70
Perforated panel	2", 0.75 lb. fiberglass in polybag	0.85	0.90

PANELS

Smooth Panel	Perforated Panel	Perforated Panel with Acoustibond™ ^{1,3} Backer

EDGE DETAILS

USG Square Edge with 15/16" USG DX® Suspension	USG Square Edge with 9/16" ² USG Centricitee™ DX™ Suspension	USG Shadowline Edge with 15/16" USG DX® Suspension	USG Fineline® Edge with 9/16" USG Centricitee™ DX™ Suspension	USG Fineline® Edge with 9/16" USG Fineline® DXF™ Suspension
USG Fineline® Edge with 9/16" USG Fineline® 1/8 DXFF™ Suspension	USG Flush Mount Edge with USG DX® Suspension ² (FM 15)	USG Flush Mount Edge with USG DX™ Suspension ² (FM 9)	USG Fineline® Edge with USG Identitee® DX1™ Suspension	

Low Emissions (VOC)
 Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content
 USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources

System Brochure: IC415
 Perforation Selection Guide: IC425
 Warranty: SC2102
 Specification: IC675
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Light Reflectance

Flat White: LR-0.80 (smooth panel).
 Blanco Mat® 4182: LR-0.93 (smooth panel).

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled Content

USG Panz® Metal Panels: up to 95% recycled content.

Notes

- Acoustibond™ standard backer not with DiamondFlex™ panels.
- Only applicable for 2'x2' panels.
- Refer to IC425 for additional NRC information based on perforation pattern.
- If panel length is 60 inches then one stabilizer bar is required at midpoint.
 - If panel length is 96 inches then two stabilizer bars are required at the 1/3 and 2/3 points.
 - Cross tees 96 inches used in large modules shall have hanger wires installed minimum 4 ft. o.c.
- Flush Mount Edge with DX® grid available up to 2' x 4' panels.
- Panz® panels available in metallics, with maximum 24" wide and 72" long.
- Panz® panels available in Blanco Mat® 4182 up to 2' wide and up to 6' long.
- Panz® panels available in Timbre™ up to 2' wide and up to 6' long.
- DiamondFlex™ panels approximate percentage open area: Louvered 22%, and Sheer 52%.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG PIXELS® METAL CEILING PANELS

PERFORATED IMAGERY



USG Pixels® Metal Ceiling Panels
Heartline - Pearl District
Architect: Mithun - Seattle
Photo: ©Kevin Scott

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White 050 Silver Satin 002

CUSTOM COLORS AVAILABLE



USG Pixels® Metal Panels for Ceiling Application



FEATURES AND BENEFITS

- Transform photographs, art and logos into perforated images on metal panels.
- Produce imagery on ceilings.
- No limit to image or ceiling size.
- Suitable for USG Celebration™ Snap-In, Panz®, Curvatura™ and Celebration™ Torsion Spring.
- Images can be positive or negative for backlighting.
- Choose from three resolutions based on aesthetic or budget considerations.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall
- Sloped Ceilings
- Wall Mount Ceilings
- New Construction or Renovation
- Downward Accessible Ceilings

USG PIXELS® METAL CEILING PANELS

PERFORATED IMAGERY

ORDER SAMPLES/LITERATURE
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TECHNICAL SERVICES
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FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
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 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT INFORMATION

Materials	Systems	Nominal
Aluminum metal panels	USG Celebration™ Snap-In, Panz® Metal Panels, Celebration torsion Spring	2'x2'; 2'x4'; 2'x6' Custom Sizes available.
Aluminum metal panels	USG Curvatura™ 3-Dimensional Suspension System	2'x2'; 2'x6'
Steel suspension system	USG Donn® Brand DX®, Centricitee™ DXT™, Fineline® DXF™	

RESOLUTION

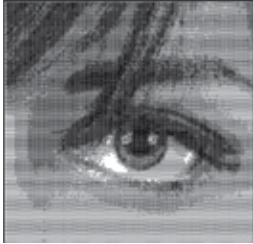
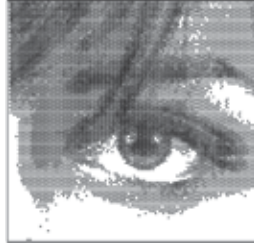
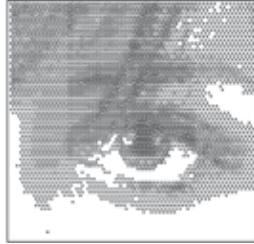
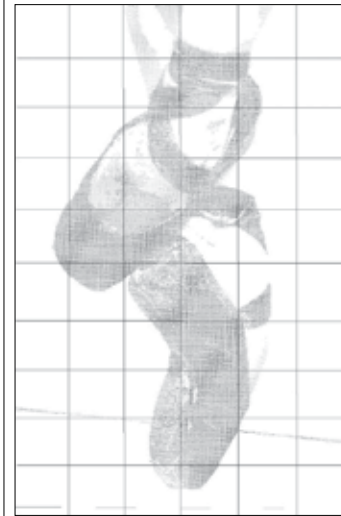
		
Hi Res	Med Res	Low Res

IMAGE SIZE

No limit to image size or canvas size (total ceiling area containing image).



6'x10' canvas
(Depicted using 2'x2' panels)



12'x20' canvas
(Depicted using 2'x2' panels)

See *USG Pixels® Metal Panels Design Guide (IC566)* for design considerations.

Low Emissions (VOC)
 Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content
 USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources

Design Guide: IC566
 Check Sheet: IC565
 Warranty: SC2102
 Wall Installation Guide: IC606
 Specification: IC677
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

ASTM E84 and CAN ULC S102 surface-burning characteristics (with light diffusing backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled Content

USG Pixels® Metal Ceiling Panels: up to 90% recycled content.

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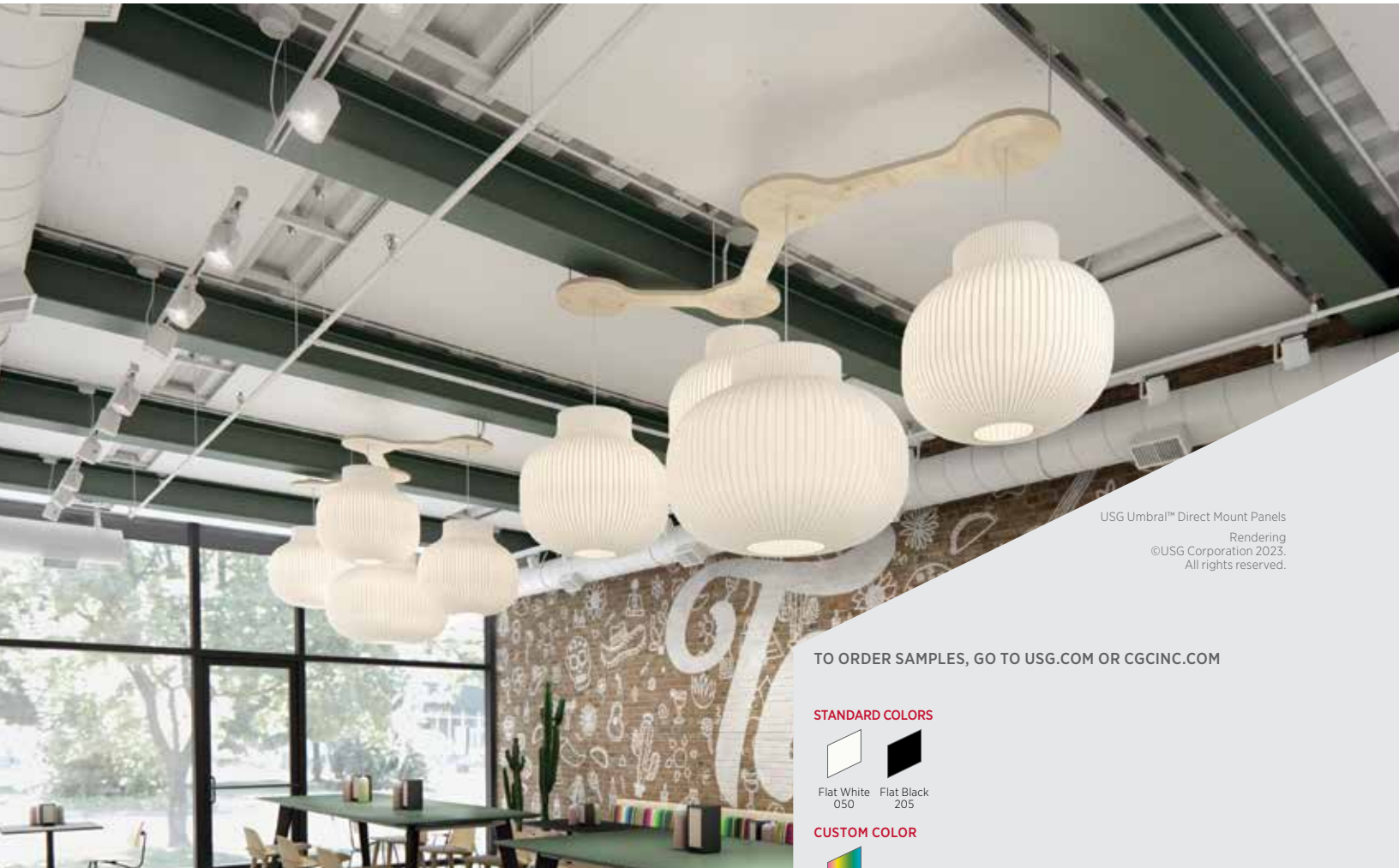
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG UMBRAL™ DIRECT MOUNT PANELS



USG Umbral™ Direct Mount Panels
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STANDARD COLORS



Flat White
050



Flat Black
205

CUSTOM COLOR



panels
can be
field
painted

FEATURES AND BENEFITS

- Acoustically absorbent panels that blend in or stand out as desired.
- Easy to install directly to deck using hat channel and fasteners.
- Can be installed in addition to other specialty ceilings as a backdrop or alone as an acoustic treatment for open plenum design.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Offices and Conference Rooms
- Education
- Auditoriums
- Retrofits
- Restaurants and Hospitality
- Retail Spaces

SUBSTRATE

- Wet-formed Mineral Fiber

Fine-Textured Panel

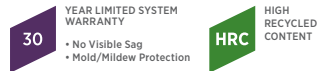
USG UMBRAL™ DIRECT MOUNT PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

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 usg.ecomedes.com



Edge	Panel Size	Mounting	Fire Class	Panel Item No.	Fastener ⁵ Item No.	NRC ^{4,6}	LR ²	Color	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹
SQ	2'x4'x3/4"	HC		22566.50	UDMFW			Flat White		
	2'x4'x3/4"	HC	Class A	22566.205	UDMFB	0.75	—	Flat Black		69%
	2'x4'x3/4"	HC	Class A	22566.99	UDMFF	0.75	—	Field Finish		69%

ClimaPlus™ Warranty Performance³
 Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
 USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

MOUNTING METHOD⁵

Hat Channel (HC)	Fastener
	<p>.45" face, 1.475" screw length.</p> <p>Available from USG in kits of 100 pcs each. Flat White and Flat Black fasteners match panel finish. Field Finish to be painted with panel.</p> <p>6 fasteners are required per 8 sq. ft. panel.</p>

PHYSICAL DATA

Additional Documents and Resources

Umbra™ Installation and Maintenance Guide: IC307180

ASTM E1264 Classification

ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G;
 ASTM E1264-23 Type A, Form A2.1, Pattern E & G

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight

1.0 lb/sq. ft.

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal Resistance

R-2.2

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Field Painting

Field painting is acceptable with Umbra™. For more detail, please see *USG Umbra™ Installation and Maintenance Guide* (IC307180)

Installation Considerations

Ensure panels are mechanically fastened to approved surface/substrate. Panels may be installed in any configuration, abutting or spaced, in rows, columns or alone. Use caution and wear appropriate hand and eye protection when installing USG Umbra™ panels. Refer to *USG Umbra™ Installation and Maintenance Guide* (IC307180) for more details. Umbra™ panels are not suitable for pools or exterior applications.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com
- LR values are shown as averages. LR values reflect factory painted Flat White. Painting panels other colors will reduce LR values.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew, and bacteria. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Field painting may affect acoustic performance. See *USG Umbra™ Installation and Maintenance Guide* (IC307180) for more information and guidance.
- Fasteners available to order in Flat White and Flat Black to match factory finish, and in unpainted metal for field painting.
- NRC values apply to a Type D20 mounting per ASTM E795.

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IC307174/rev. 7-25

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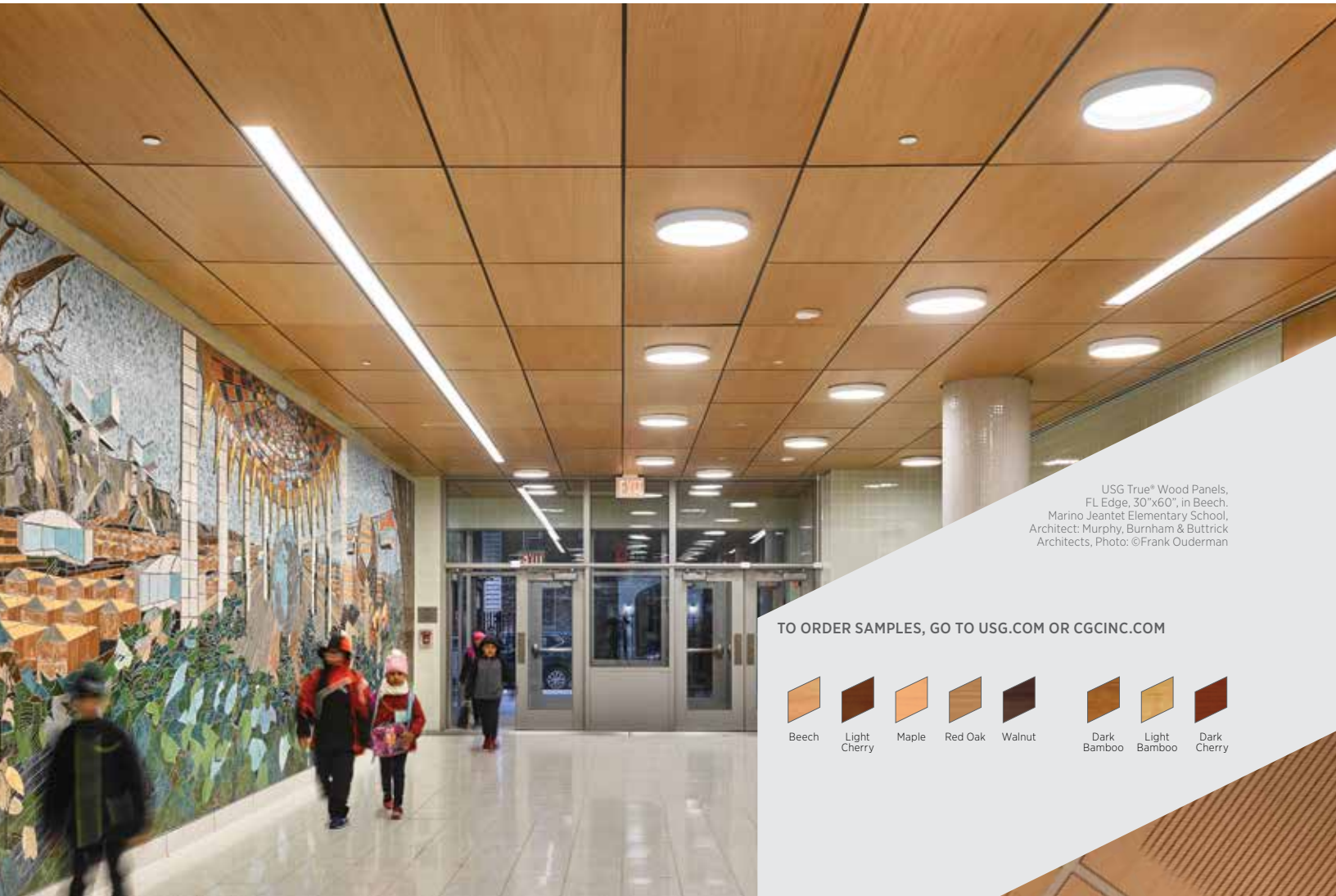
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 550 West Adams Street
 Chicago, IL 60661

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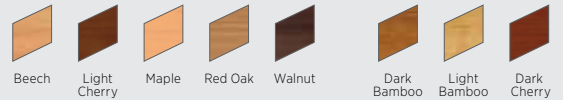


USG TRUE® WOOD PANELS



USG True® Wood Panels,
FL Edge, 30"x60", in Beech.
Marino Jeantet Elementary School,
Architect: Murphy, Burnham & Buttrick
Architects, Photo: ©Frank Ouderman

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



2'x2' USG True® Wood W500 With Border

FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Standard panel sizes of 2'x2', 2'x4'.
- Additional panel sizes: 1'x4', 1'x5', 2'x6', 2'x8', 20"x60", 30"x60"
- Acoustical options, with an integrated acoustical backer.
- FSC® certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation
- Concealed Grid (AR Edge)

USG TRUE® WOOD PANELS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



USG TRUE® WOOD LAY-IN PANELS

	Grid Profile Options	Panel Sizes								
FL 	E, F, G, H	2'x2'x3/4"	2'x4'x3/4"	1'x4'x3/4"	1'x5'x3/4"	2'x6'x3/4"	2'x8'x3/4"	20"x60"x3/4"	30"x60"x3/4"	
SL 	D									
AR 	D	2'x2'x3/4"	2'x4'x3/4"							

All USG True® Wood perforated and channel panels include an integrated acoustical backer to provide sound performance without the expense and additional labor of acoustical blankets.

Note: Large USG True® Wood Panels must be installed with supplied reinforcement angles. See form # IC561.

4" Nominal (3-3/4"x8')

6" Nominal (5-1/4"x8')

TRUE® WOOD TRIM OPTIONS

GRID PROFILE OPTIONS

D USG DX®	E USG Centricitee™ DXT™	F USG Finline® DXF™	G USG Finline® 1/8 DXFF™	H USG Identitee® DXI™

Note: Heavy duty suspension systems shall be used.

PERFORATION OPTIONS

Pattern Number	Hole (mm)	Spacing (mm)	% Open Area	NRC
W100	6	16	10	0.60
W200	6	32	3	0.30
W300	8	16	20	0.70
W400	8	32	5	0.40

CHANNEL OPTIONS

Pattern Number	Channel Width (mm)	Channel Depth (mm)	Spacing (mm centers)	Border (mm)	NRC
W500 (border)	2	3.8	10	25.4	N/A
W600 (border)	2	3.8	5	25.4	N/A

Channel Perforations maximum panel size is 2'x4'

For perforation images, see True® Wood Finishes & Perforation Guide IC559, or True® Wood Installation Guide IC561.

PHYSICAL DATA

Additional Documents and Resources

Finishes Sheet: IC559
 Installation Guide: IC561
 Warranty: SC2102
 Specification SDS: IC705
 Handling Guide: IC5449

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102
 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

ASTM E1264 Classification Composite—Class A Fire Performance ASHRAE Standard 62.1, 2013

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Weight

3 lb./sq. ft.

Material

No added urea-formaldehyde core, with face cut veneers.

Notes

- Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
- Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
- These representations should not be used to finalize color selection(s).
- Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013.
- Refer to *CISCA Wood Ceilings Technical Guidelines* for best practices on installing wood ceilings.

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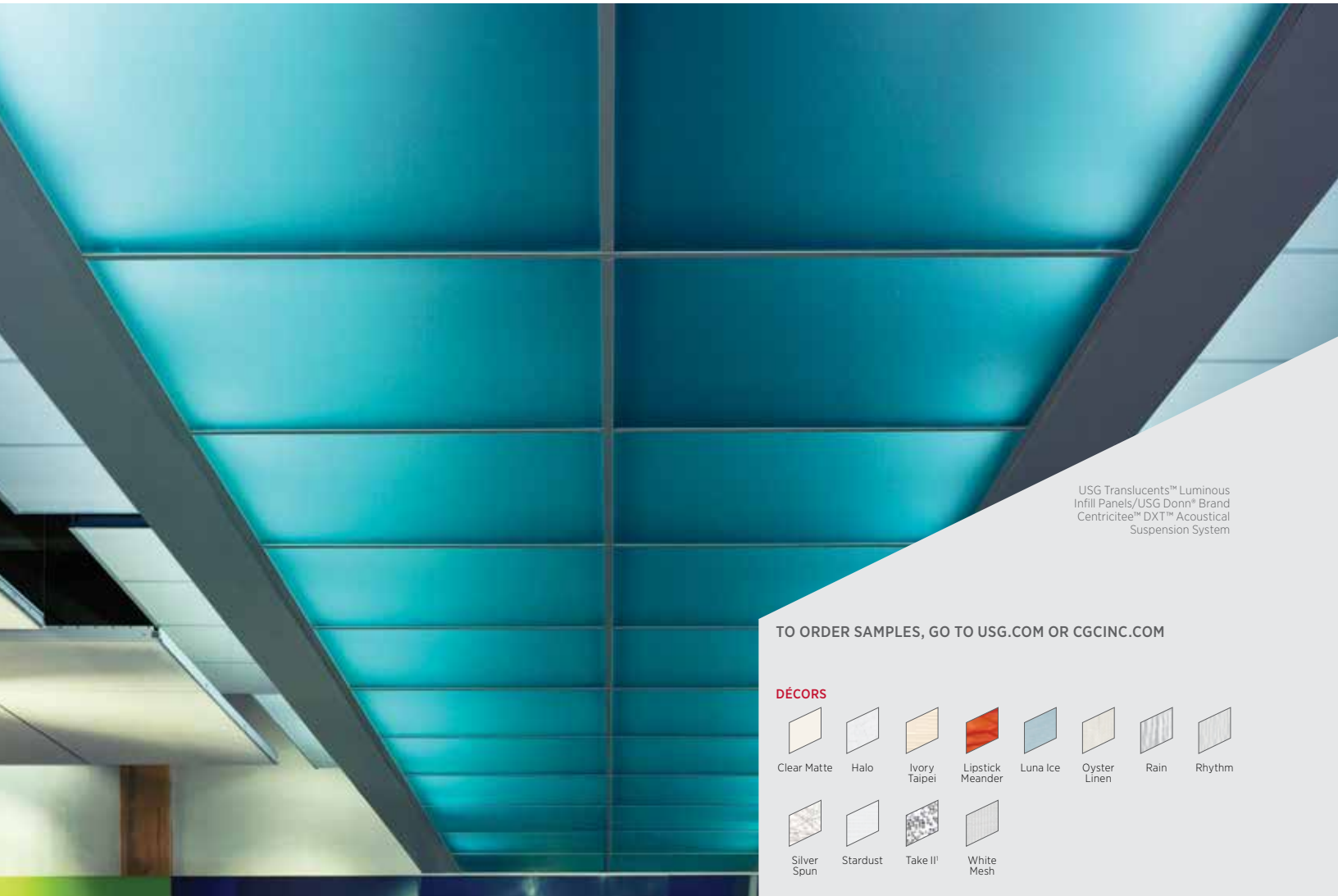
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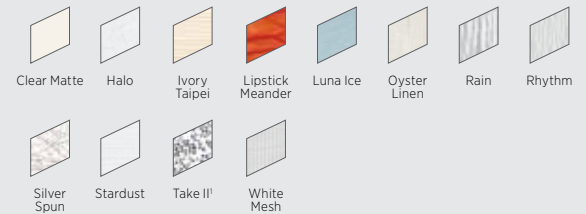
USG TRANSLUCENTS™ INFILL PANELS



USG Translucents™ Luminous
Infill Panels/USG Donn® Brand
Centricitee™ DXT™ Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

DÉCORS



COLOR GALLERY³



FEATURES AND BENEFITS

- Fully accessible translucent infill panels.
- Panels can be used with standard USG Donn® Brand DX®, Centricitee™ DXT™, Curvatura™, Identitee® DXI™, Finline® DXF™ 3-Dimensional and GridWare™ Open Cell Decorative suspension systems.
- Available in a variety of decors that feature embedded fabrics and other materials as well as solid colors.
- 2'x2' panels (23-3/4"x23-3/4") in all finishes.
- 2'x6' panels (23-3/4"x71-3/4") in all finishes. (Except Clear Matte available in 2'x2' only)
- USG Translucents™ panels contain a minimum of 40% recycled content.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Backlit Ceilings

USG TRANSLUCENTS™ LUMINOUS INFILL PANELS

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800.USG.4YOU (874-4968)

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PRODUCT INFORMATION

Product	Typical Sizes		System Weight
	Nominal	Actual	
Clear Matte .060" Polycarbonate	2'x2'	23-3/4"x23-3/4"	Approximately .374 lb./sq. ft.
Standard Décors – 0.118" PETG (excluding Take II)	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.
Rain ² 0.118" Acrylic	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.
Take II ¹ 0.236" PETG	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 2 lb./sq. ft.
Color Gallery – 0.118" PETG	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.

Acoustics

This product does not offer any acoustical properties.

Lighting

For USG Translucents™ panels, light fixtures should be placed a minimum of 18" above the ceiling and 18" o.c. for best results. For best results when backlighting use Gridware grid components.

Suspension Systems

Lays into standard USG Donn® Brand DX®, Centricitee™ DXT™, Curvatura™ 3-Dimensional and GridWare™, DXI™ and DXF™ suspension systems.

PHYSICAL DATA

Additional Documents and Resources

Handling Guide: IC456

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Fire Classification

USG Translucents™ panels meet the Class A acceptance criteria of 2021 IBC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286.

USG Translucents™ panels meet the Class B requirements for flame spread and smoke developed as tested in accordance with CAN/ULC S102 surface-burning characteristics.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Recycled Content

Decors: min. 40% recycled content. 100% recyclable. Rain: 40% recycled content. 100% recyclable. Color Gallery: Up to 40% recycled content.

Limitations

This product is produced to order and will vary from batch-to-batch - panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch-to-batch consistency.

Note:

When backlighting, consult a lighting engineer to achieve even illumination by minimizing shadowing caused by other ceiling components.

Notes

- Take II not offered with Curvatura 3D due to material thickness.
- Rain (Acrylic) is class C
- Custom color available by overlapping up to 3 Color Gallery films.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





LINEAR

Ceilings Plus® Planx™ Universal Linear Metal Panel System
University of Southern Maine Crewe Center for the Arts
Architect: Pfeiffer Partners
Photo: Fungi Media © USG Interiors, LLC



USG Ceilings Plus® PLANX™ UNIVERSAL

LINEAR METAL PANEL SYSTEM

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To order samples, contact your local sales representative

FINISHES

PAINTED - ON METAL



Flat White
050



Silver Satin
002



Blanco Mat*



Matte Black

ANODIZED METALS



Brushed Aluminum
PIA12



Polished Chrome
PM61

SARANTE® - STANDARD FINISHES



S-22
Oak Line



S-15
Blond Pear



S-37
Dark Jatoba

SARANTE® - PREMIUM FINISHES



S-11
Crème Ovang



S-21
Blond Teak



S-31
Golden Oak



S-12N
Valley Maple



S32*
CP Maple



S-33N2
Honey Anigre



S-23N
Golden Birch



S13*
Red Birch



S-25
Natural Ovang



S-34
Cherry Anigre



S-14N
Cinnamon Cherry



S-24N
Grey Cedar



S-36N
European Cherry



S-16N
Tan Sawm Oak



S-17
Dark Oak



S-27
Forest Walnut



S-26
Earth Rosewood



S-18*
Sable Walnut



S-38*
Natural Walnut

TIMBRE™ - PRINTED WOOD GRAIN



4010
Maple



4011
VG Fir



4012
Red Birch



4198
Golden Glow Oak



4014
Walnut



4197
Roasted Chestnut



4013
Cherry



4015
Mahogany



4199
Driftwood

PERFORATIONS



CD06319
(A062D)



CD06310
(SD-7)

ACOUSTICS



Acoustibond™
Black

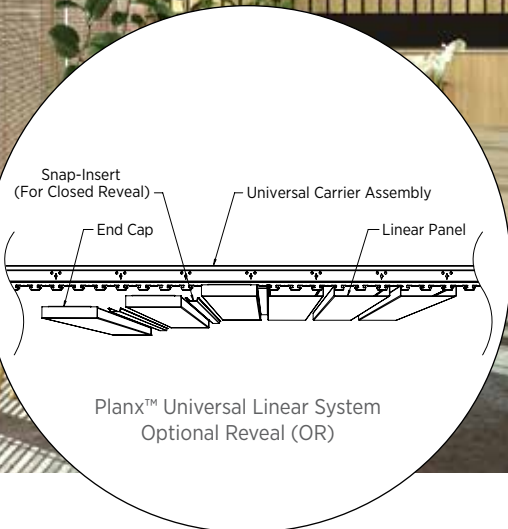


Fiberglass
in Poly Bag



Ultrasorb

*Available in exterior



FEATURES AND BENEFITS

- Universal Carrier provides effortless transitions between linear panel types and sizes.
- Flexible mounting arrangements for ceiling or interior wall applications.
- All panels come standard in 12' lengths.
- Acoustical performance utilizing perforations and sound absorbing materials.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Available in custom finishes, sizes, perforations, and layouts.
- Class A per ASTM E84 and CAN/ULC S102¹, Zero Flame Spread, non-combustible aluminum core Fire Classification.
- ICC-ES ESR 1222 and ESL 1652 for seismic and wind resistance qualifications.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Interior Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

Design Solutions (Pre-Engineered)
USG Ceilings Plus® PLANX™ UNIVERSAL
 LINEAR METAL PANEL SYSTEM

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 Contact your local sales rep.
TECHNICAL SERVICES
 Contact your local sales rep.

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PERFORMANCE OPTIONS

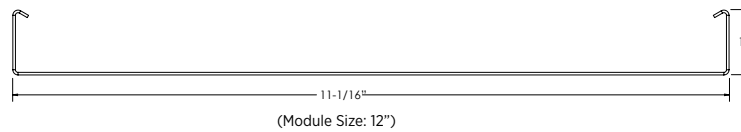
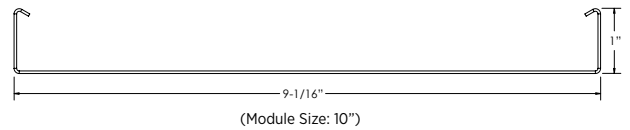
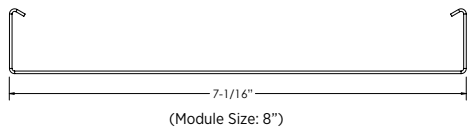
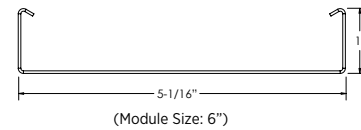
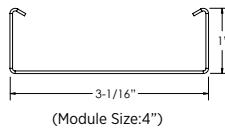
Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior, Exterior	Carrier Assembly Utilizing Standard Tee Grid	Painted, Anodized, Sarante® 1, Timbre™	Optional Reveal, No Reveal & Deep Box systems are fully accessible. Integral Reveal Interlocking progressive install.	Varies	Acoustibond™, Ultrasorb, Fiberglass in Polybag	Up to 0.95 (See NRC Data Table)	Standard, Custom	Class A, ASTM E84, CAN/ULC S102¹	Up to 95% finish dependent (hardware excluded)	See architectural specification IC356072	Varies

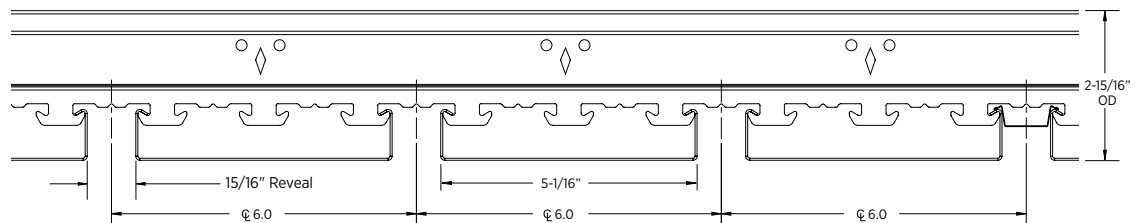
Low Emissions (VOC)
 Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

SYSTEM DETAILS

OPTIONAL REVEAL PANELS



All panels come standard in 12' lengths.



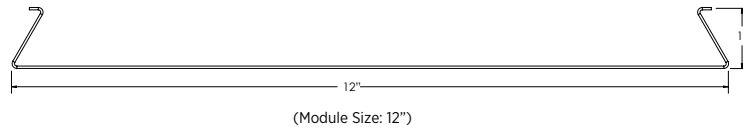
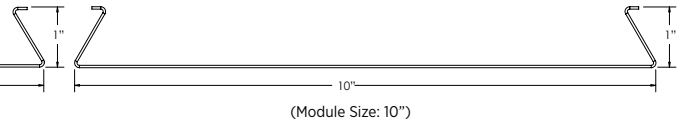
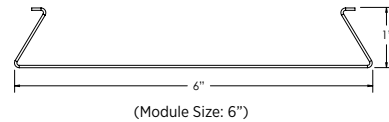
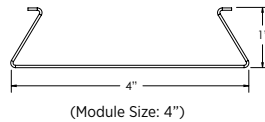
PRE-ENGINEERED SIZES

SYSTEM DETAILS

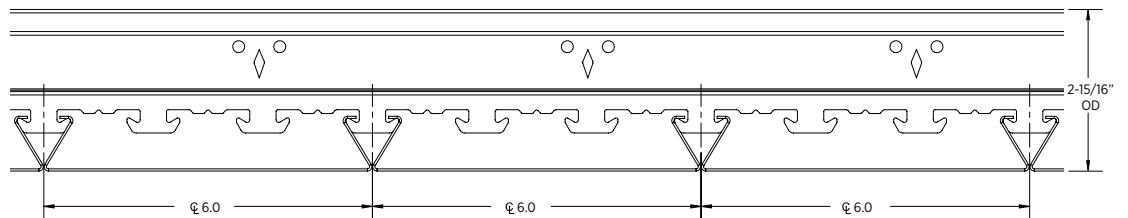
NO REVEAL PANELS



**PRE-ENGINEERED
 SIZES**



All panels come standard in 12' lengths.

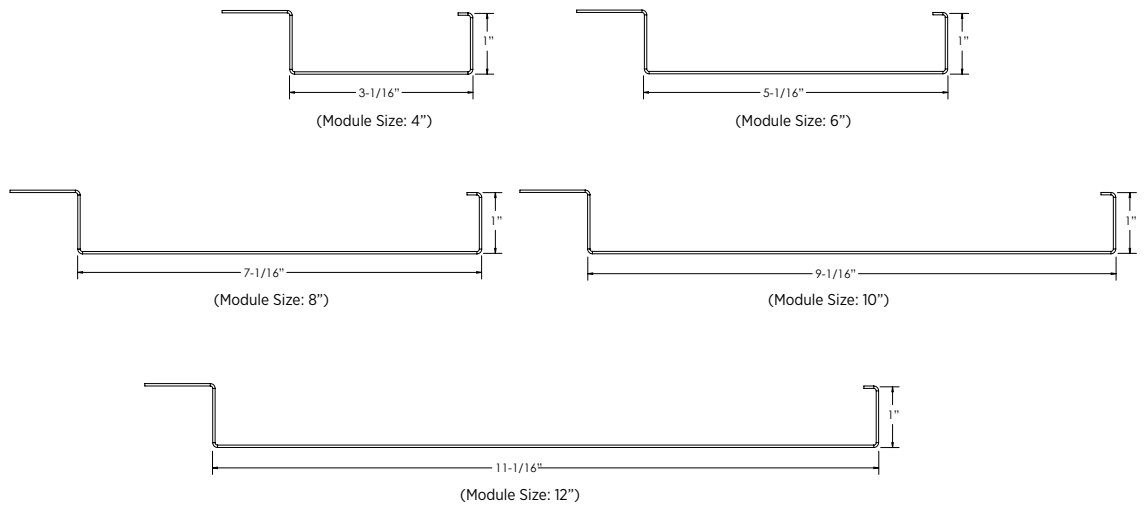


SYSTEM DETAILS

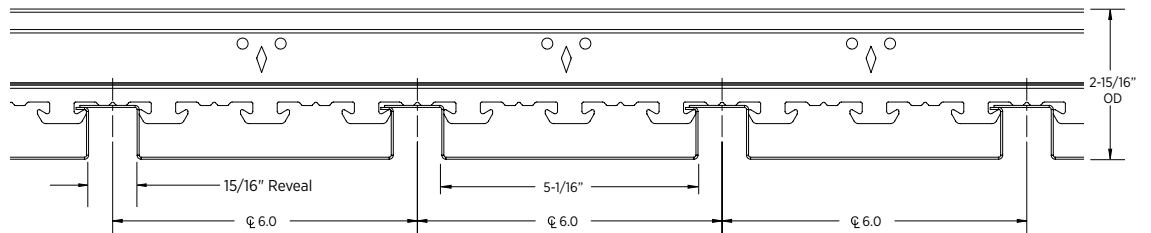
INTEGRAL REVEAL PANELS



PRE-ENGINEERED SIZES



All panels come standard in 12' lengths.

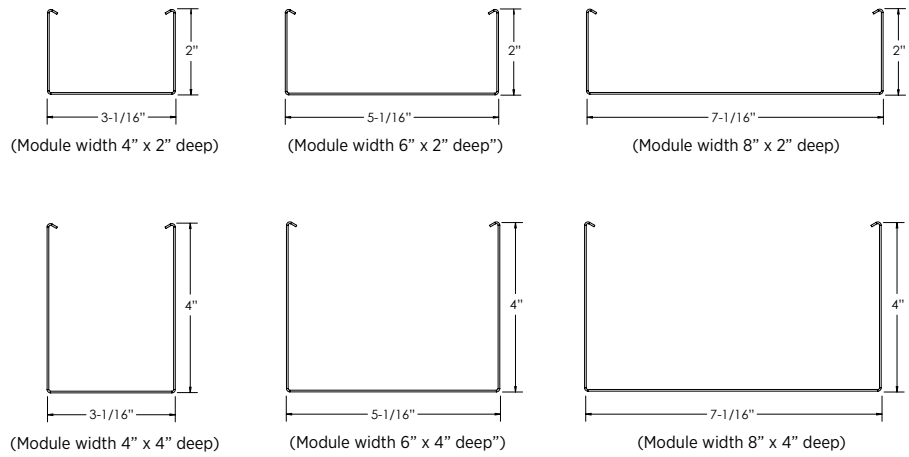


SYSTEM DETAILS

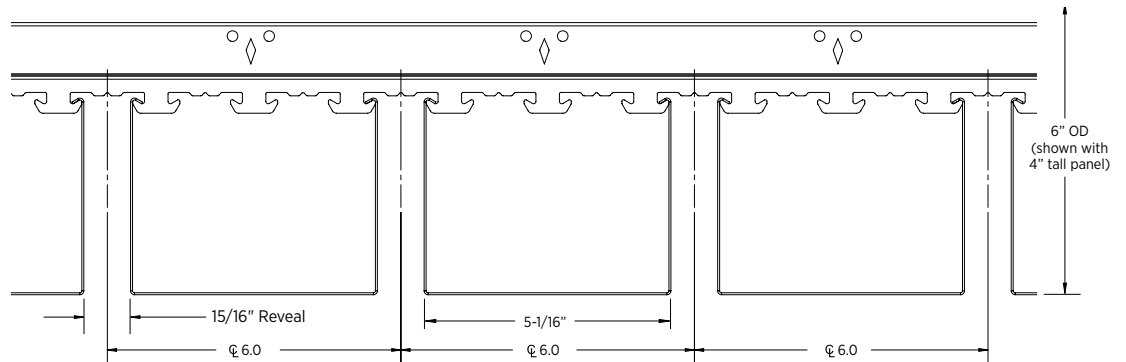
DEEP BOX PANELS



PRE-ENGINEERED SIZES



All panels come standard in 12' lengths.



Custom
USG Ceilings Plus® PLANX™ UNIVERSAL
 LINEAR METAL PANEL SYSTEM

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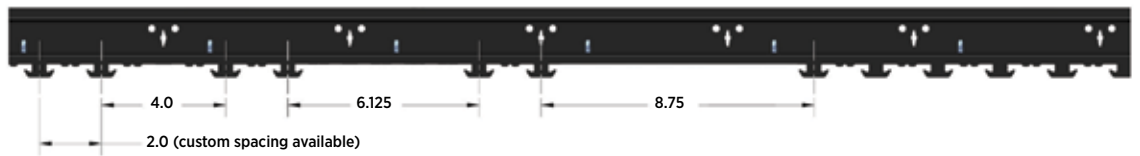
CUSTOM OPTIONS



PANEL SIZE GUIDELINES: MIN/MAX

- Length: 2' up to 12'
- Width: 4" up to 12"
- Depth: 2" up to 4"

CUSTOM SPACING



CUSTOM LAYOUTS



USG Ceilings Plus® PLANX™ UNIVERSAL

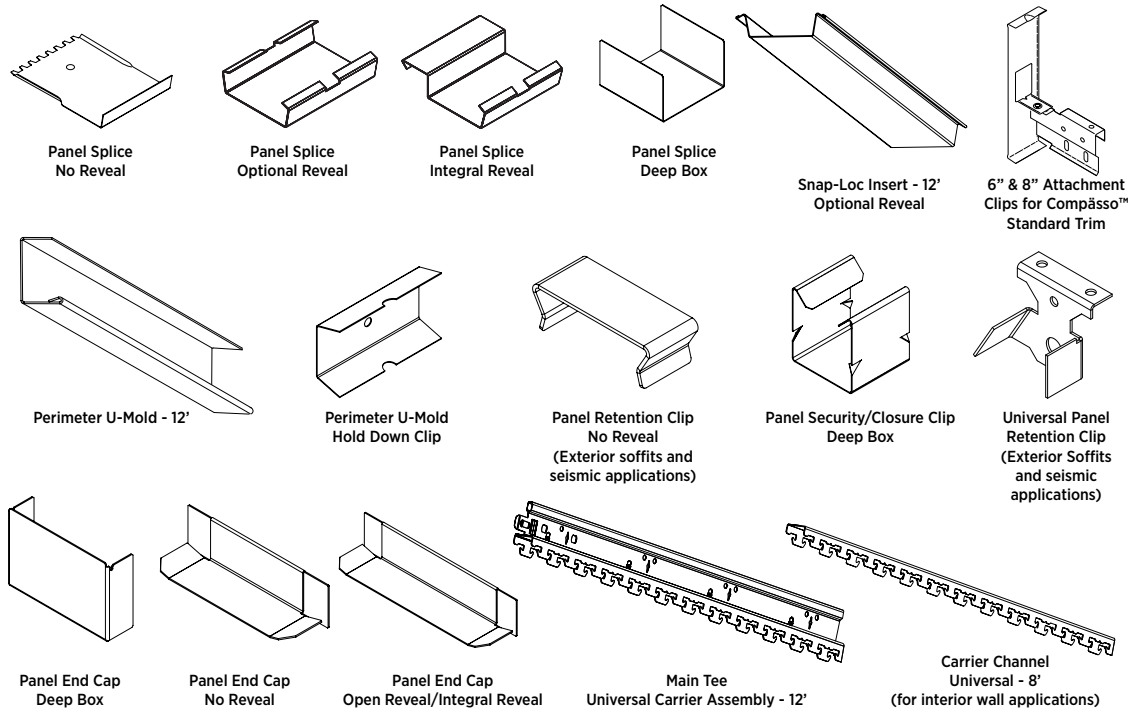
LINEAR METAL PANEL SYSTEM

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COMPONENTS & ACCESSORIES



COMPATIBILITY

SYSTEM TYPE	Universal Panel Retention Clip	Panel Retention Clip No Reveal	Panel Security Closure Clip Deep Box	Panel Splice Optional Reveal	Panel Splice Integral Reveal	Panel Splice No Reveal	Panel Splice Deep Box	Main Tee Universal Carrier	Perimeter U-Mold	6\" & 8\" Attachment Clips Compasso Std.
OPTIONAL REVEAL	■			■				■	■	■
NO REVEAL	■	■				■		■	■	■
INTEGRAL REVEAL	■				■			■	■	■
DEEP BOX	■		■				■	■		

NRC DATA

Perforation	Acoustic Options	NRC Performance ²		
		Open Reveal Systems	Closed Reveal Systems	
CD06310 (SD-7) 10% Open	Acoustibond™ Only		0.55	0.70
	Acoustibond™ + Infill			
	Infill Material	Installation		
	Fiberglass Board 1\" x 3 Lb/Ft ³	Lay into grid (field installed)	0.90	0.80
	Ultrasorb 1\" x 3 lb/ft ³	Lay into grid (field installed)		
CD06319 (AO62D) 19% Open	Acoustibond Only		0.55	0.75
	Acoustibond + Infill			
	Infill Material	Installation		
	Fiberglass Board 1\" x 3 Lb/Ft ³	Lay into grid (field installed)	0.95	0.90 ³
	Ultrasorb 1\" x 3 lb/ft ³	Lay into grid (field installed)		

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification: IC356072
Installation Manual: IC349054
Handling Guide: IC518
Exterior Ceiling Systems Guide: SC2561
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)
Class A

Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E5090 and AC368.

Seismic Compliance

Optional Reveal, No Reveal, and Deep Box PlanX Universal Suspension Systems are included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Planx™ Universal can accommodate a full range of Third-Party systems for any design intent. Air diffusers, lighting, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details available online at www.usg.com.

Acoustics

System NRC varies with Planx profile, perforation pattern, reveal type, and acoustic backer(s). High NRC can be achieved with perforated panels and sound absorbing materials, including Acoustibond, Ultrasorb, and fiberglass polybags.

Footnotes

- As tested solid and perforated with Acoustibond.
- The NRC values shown are representative of 4\" Optional Reveal, Integral Reveal & No Reveal modules; NRC values may differ slightly for other module sizes.
- NRC estimated based on testing of similar systems.

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IC349048/rev. 8-25

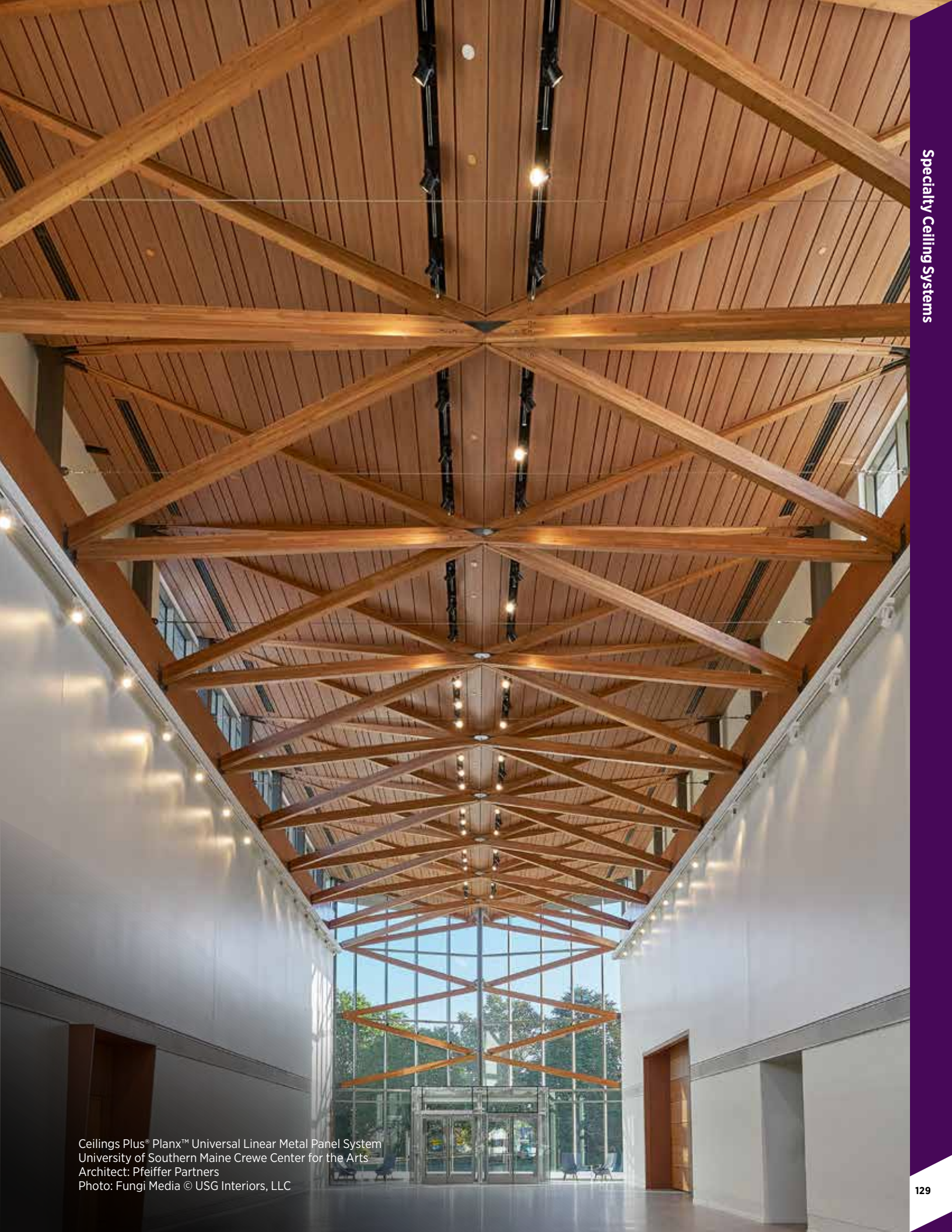
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





Ceilings Plus® Planx™ Universal Linear Metal Panel System
University of Southern Maine Crewe Center for the Arts
Architect: Pfeiffer Partners
Photo: Fungi Media © USG Interiors, LLC

USG Ceilings Plus[®] PLANX™ UNIVERSAL+ILLUMINANCE™

ILLUMINATED LINEAR METAL PANEL SYSTEM

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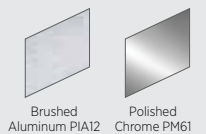
To order samples, contact your
local sales representative

FINISHES

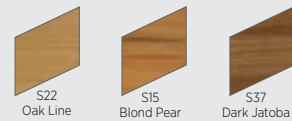
PAINTED - ON METAL



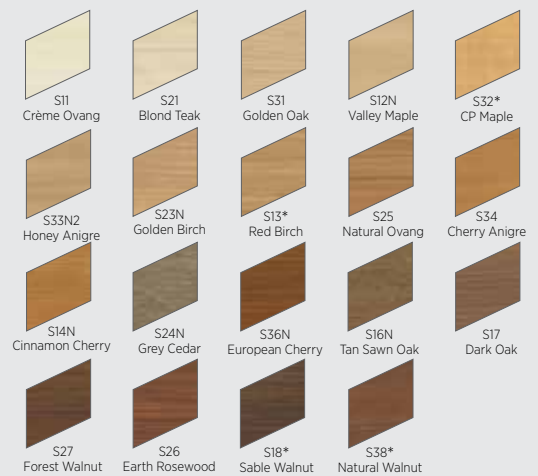
ANODIZED METALS



SARANTE[®] - STANDARD FINISHES



SARANTE[®] - PREMIUM FINISHES



TIMBRE™ - PRINTED WOOD GRAIN



PERFORATIONS



ACOUSTICS



*Available in Exterior

FEATURES AND BENEFITS

- Planx™ Universal now available with Illuminance™ lighting – a factory integrated turn-key downlights solution.
- Flexible mounting arrangements for ceiling or interior wall applications.
- Acoustical performance utilizing perforations and sound absorbing materials.
- Universal carrier provides effortless transitions between linear panel types and sizes.
- Available in custom finishes, sizes, perforations, and layouts.
- Class A per ASTM E84 & CAN/ULC S102.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Interior Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

Design Solutions (Pre-Engineered)

USG Ceilings Plus® PLANX™ UNIVERSAL+ILLUMINANCE™

ILLUMINATED LINEAR METAL PANEL SYSTEM

PERFORMANCE OPTIONS (Ceiling Components)

Application	Grid Options	Finish	Accessibility	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance
Interior, Exterior (per SC2561)	Carrier Assembly Utilizing Standard Tee Grid	Painted, Anodized, Sarante™, Timbre™	Limited Snap-in, Interlocking Progressive Install	Acoustibond™, Ultrasorb, Fiberglass in Polybag	0.70 - 0.95 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84, CAN/ULC S102	Up to 90% finish dependent (hardware excluded)	See architectural specification

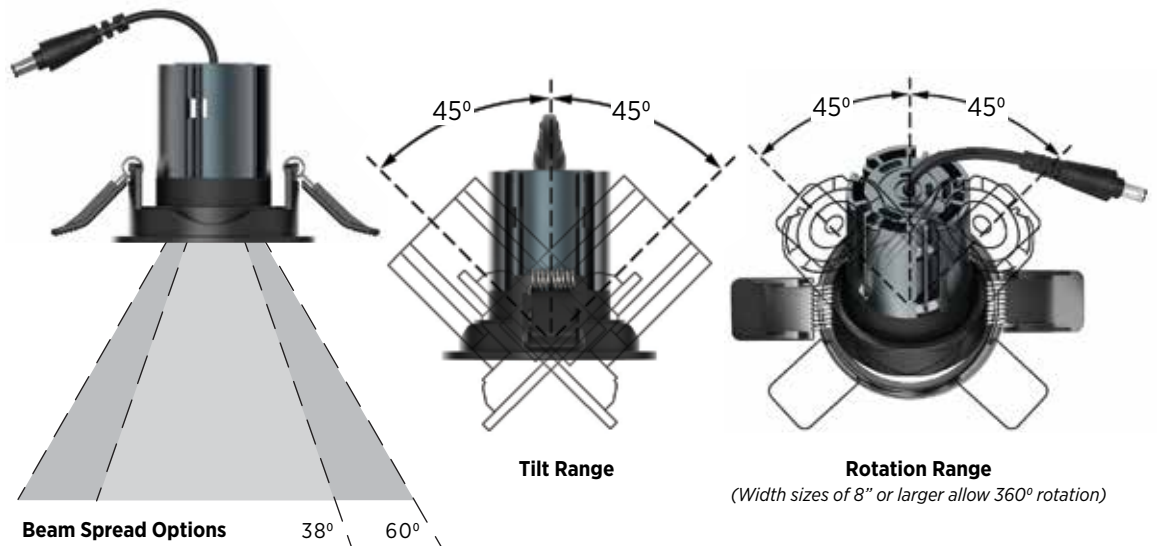
PERFORMANCE OPTIONS (Lighting Components)

Application	Integration	Classifications	Operating Voltage	Certification	Dimming	Light Output	Beam Angle	Average Power Consumption (per fixture)	Maximum per Power Node	CRI
						3500K, 4000K, Tunable				
Interior	Full Integrated Design, Full Factory Installed Product	Driver - Class 2, NEMA 4x LED - IP65	Driver Input 120-277 VAC Driver output 48VDC	UL Listed	0-10V, Triac, Phase	1000Lm, 3500K, 4000K, Tunable 1000Lm, 880Lm	38° Aimable 60° Aimable	13W	6 Fixtures per node	98

SYSTEM DETAILS

Light Color Options:

- 3500K
- 4000K

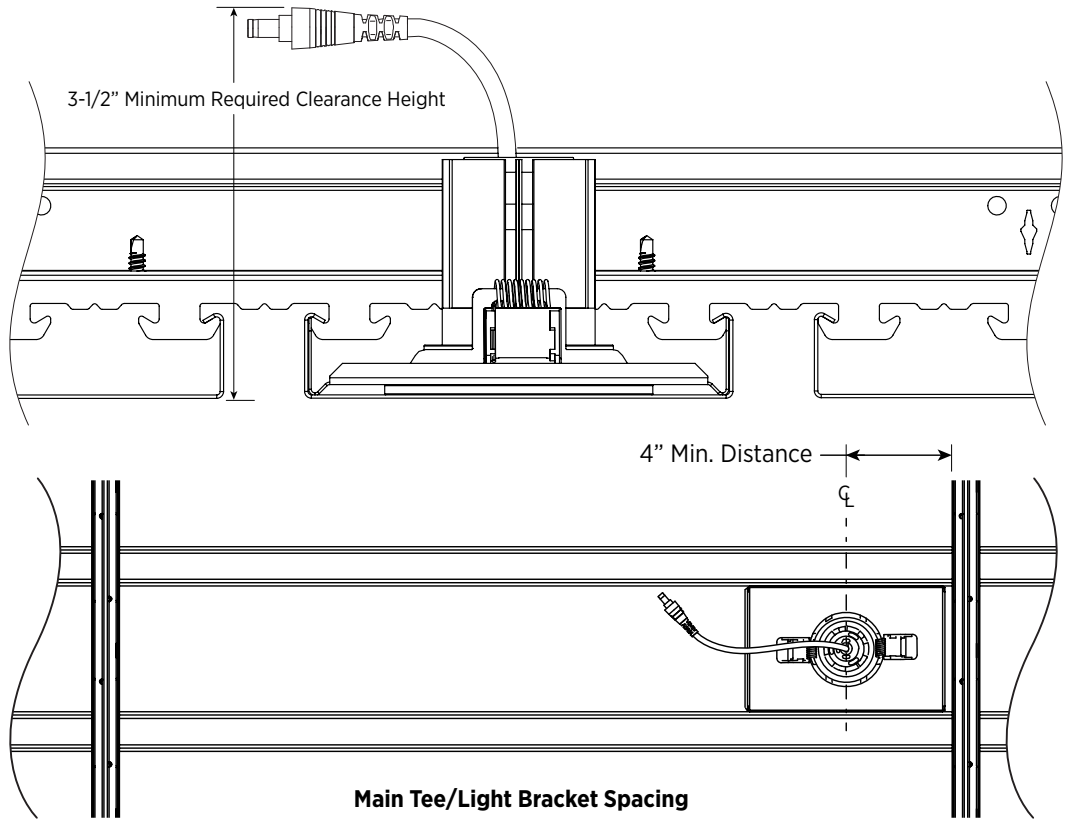


Design Solutions (Pre-Engineered)

USG Ceilings Plus® PLANX™ UNIVERSAL+ILLUMINANCE™

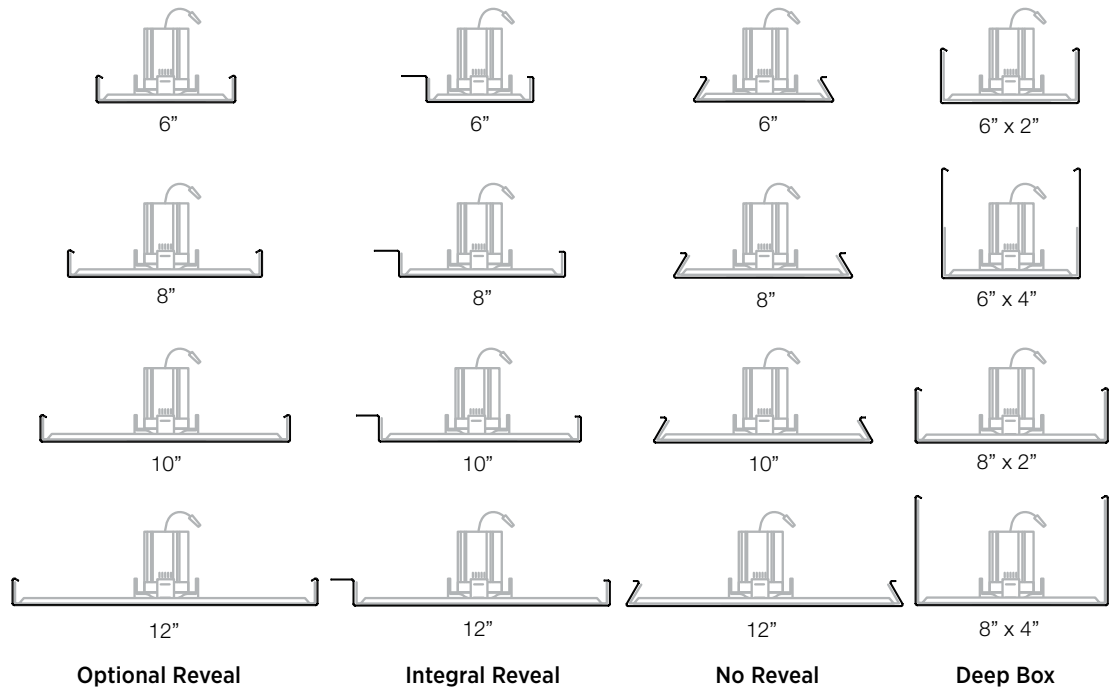
ILLUMINATED LINEAR METAL PANEL SYSTEM

SYSTEM DETAILS



PRE-ENGINEERED SIZES

Profile Options



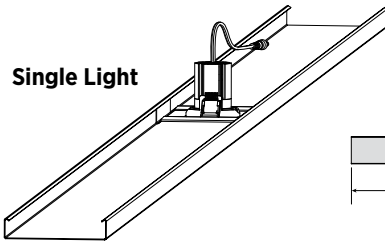
Design Solutions (Pre-Engineered)

USG Ceilings Plus® PLANX™ UNIVERSAL+ILLUMINANCE™

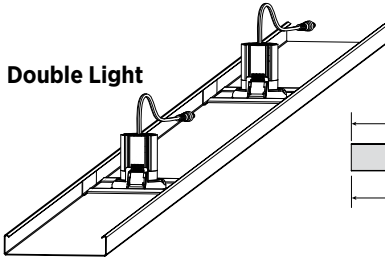
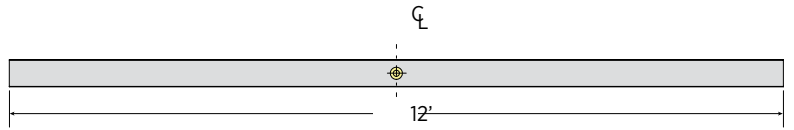
ILLUMINATED LINEAR METAL PANEL SYSTEM

TECHNICAL SERVICES
Contact your local sales rep.
usg.com/design-solutions

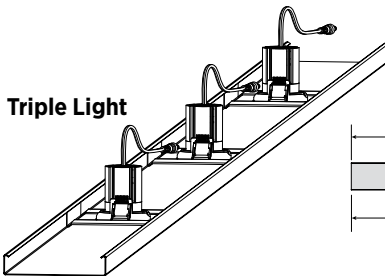
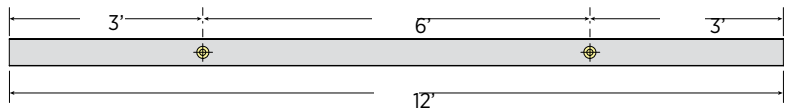
PRE-ENGINEERED SIZES



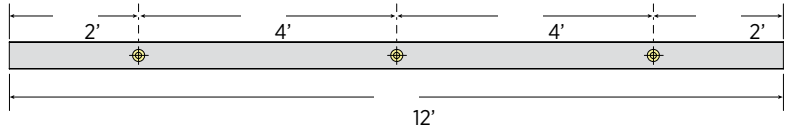
Single Light



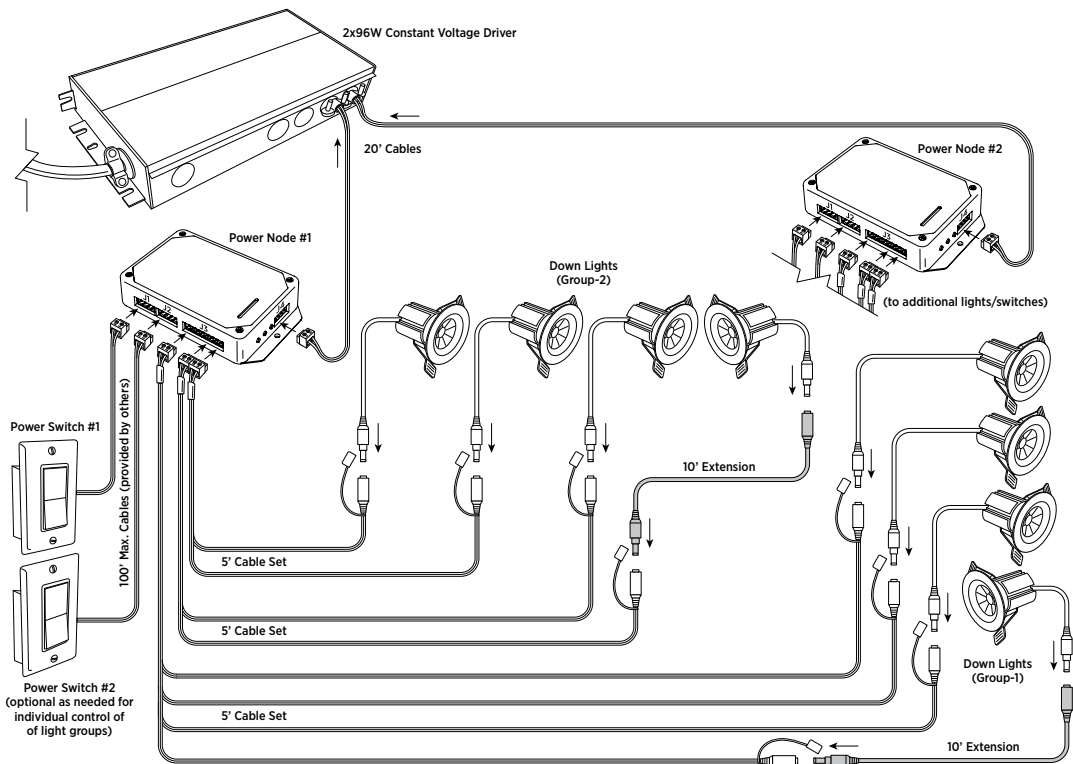
Double Light



Triple Light



POWER DETAILS



Custom

USG Ceilings Plus® PLANX™ UNIVERSAL+ILLUMINANCE™ ILLUMINATED LINEAR METAL PANEL SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

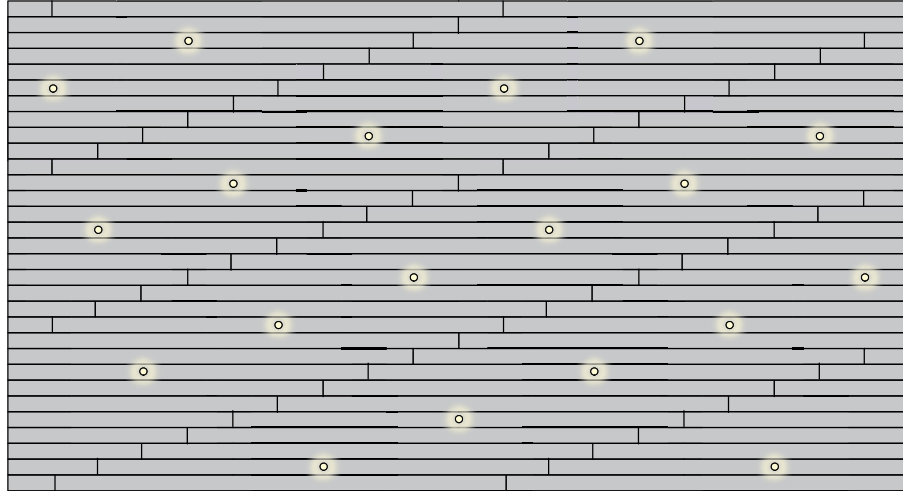
TECHNICAL SERVICES
Contact your local sales rep.
usg.com/design-solutions

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
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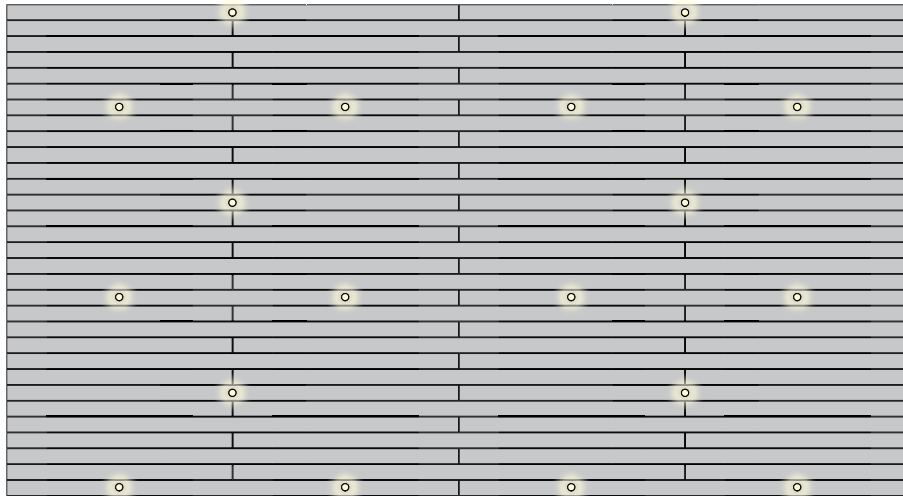
TYPICAL LAYOUTS

Typical layouts here are shown for visual representation only.
Proper spacing should always be determined by lighting designer.

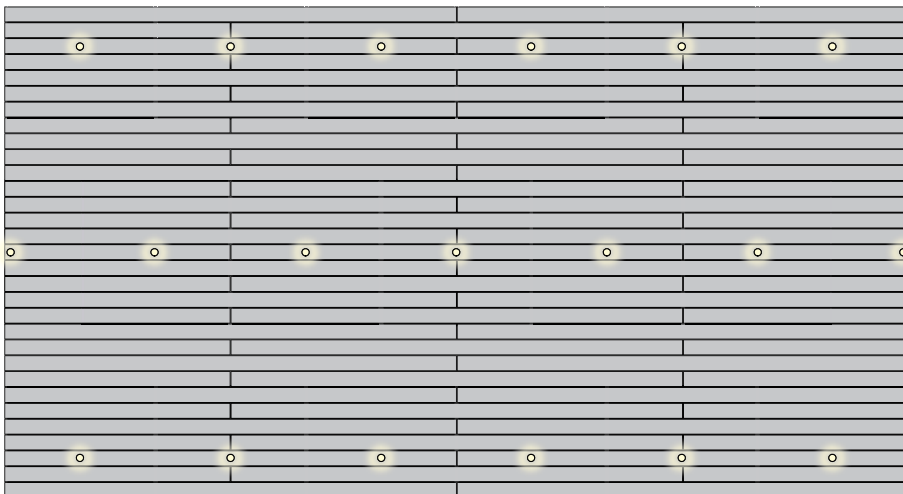
1-Light System



2-Light/1-Light System



3-Light System

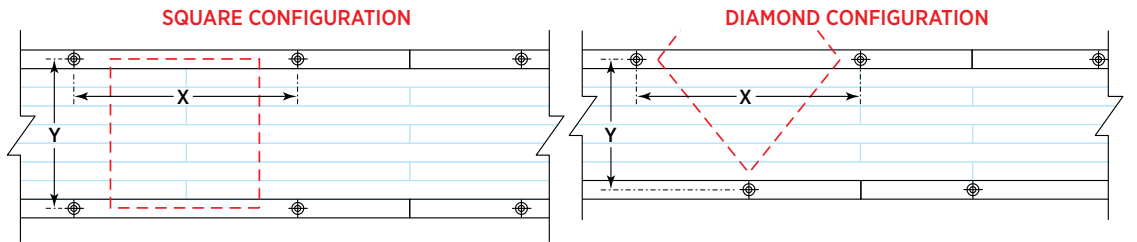


**FOOTCANDLE
 TARGETS**

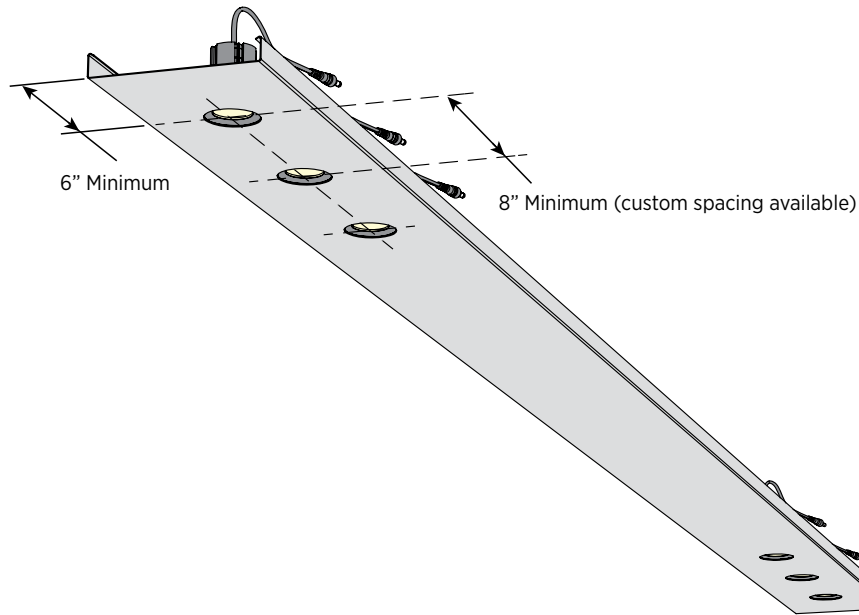
Light spacing for footcandle targets provided as a general guide. Actual spacing should always be reviewed by lighting designer based on unique room conditions and requirements.

TARGET FOOTCANDLES = 30

CEILING HEIGHT	9 ft. (60°)	12 ft. (60°)	15 ft. (38°)	20 ft. (38°)
Fixture Quantity per 1000sqft	50	55	50	55
1-Light Plank (X fixed @12ft spacing)	Y=24"	Y=22"	Y=24"	Y=22"
2-Light Plank (X fixed @6ft spacing)	Y=46"	Y=42"	Y=46"	Y=42"
3-Light Plank (X fixed @4ft spacing)	Y=72"	Y=66"	Y=72"	Y=66"



CUSTOM



PHYSICAL DATA

Additional Documents and Resources
 Architectural Specification - IC372132
 Installation Manual - IC370412
 Handling Guide IC518
 Warranty SC2102

Fire Classification
 ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Suspension System
 Planx™ Universal suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Not seismically tested with down lights. Calculations to support grid and "heavy duty" rating is available upon request.

Seismic Compliance
 USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full letter is available upon request.

Structural Test Reports
 USG Ceilings Plus has developed Planx™ Universal ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration
 Planx™ Universal can accommodate a full range of Third-Party systems for any design intent. Air diffusers, lighting, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modification
 Panels are easily modified in the field with standard tools. See our full list of CAD details available online at www.usg.com.

Acoustics
 Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

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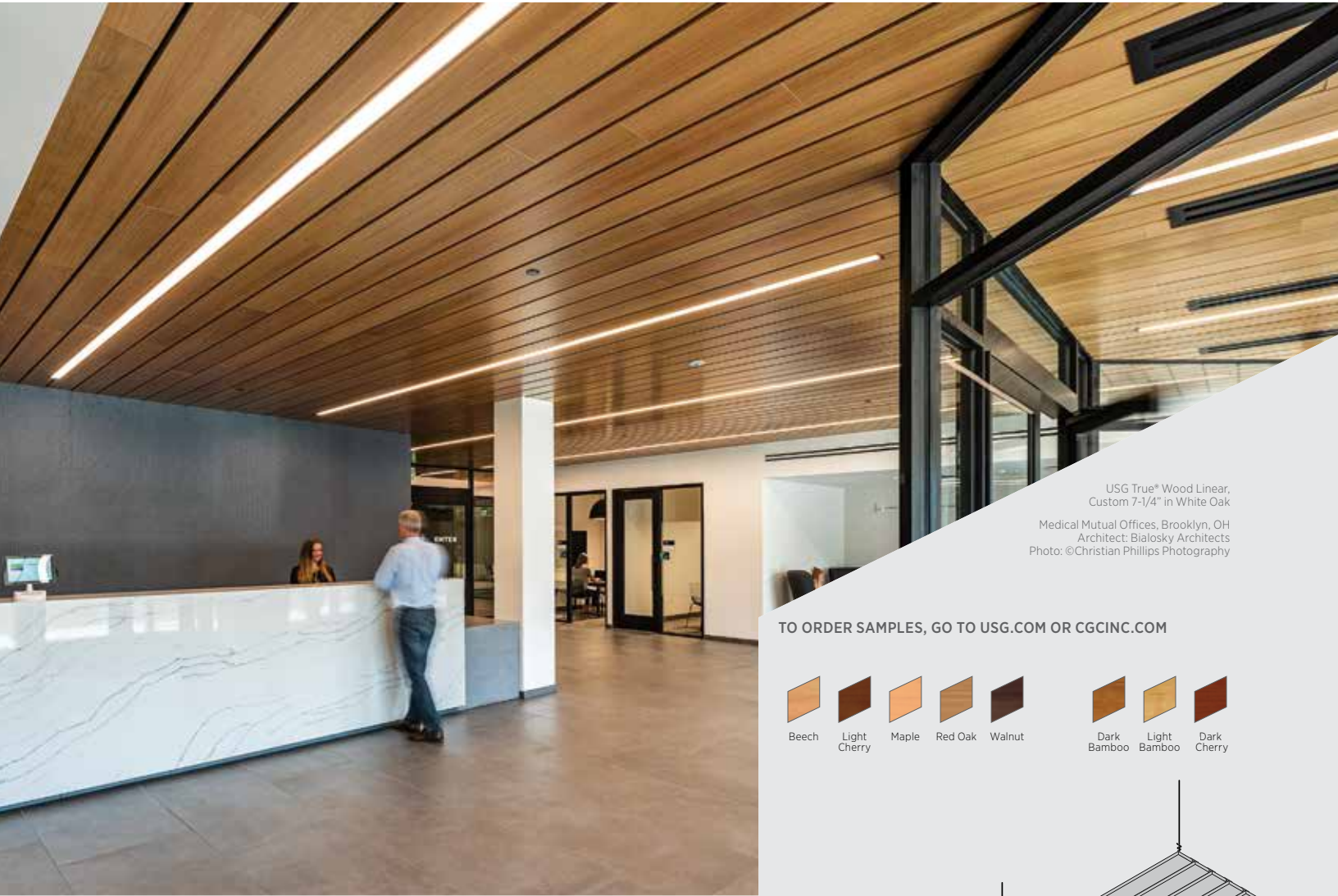
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 Chicago, IL 60661

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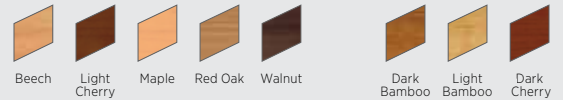
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG TRUE® WOOD LINEAR PLANKS



USG True® Wood Linear,
Custom 7-1/4" in White Oak
Medical Mutual Offices, Brooklyn, OH
Architect: Bialosky Architects
Photo: ©Christian Phillips Photography

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

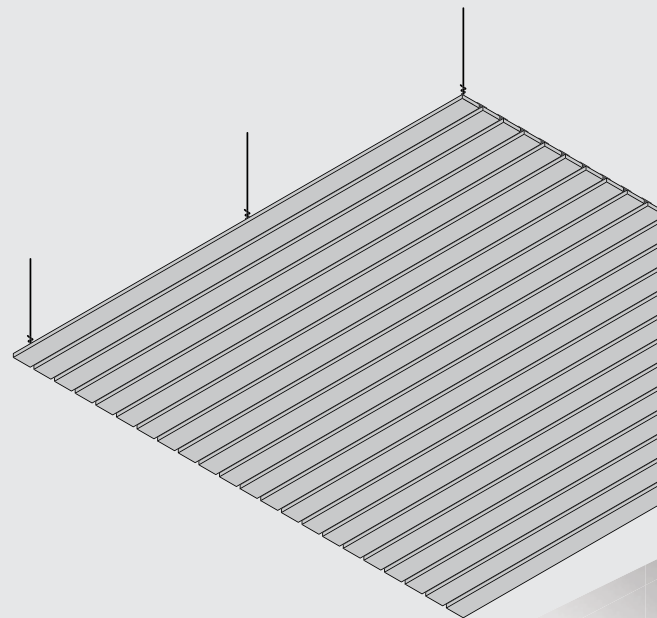


FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Linear plank sizes: 4 1/2" x 8' (3 3/4" actual dim.), 6" x 8' (5 1/4" actual dim.).
- Acoustical with 3/4" reveal between panels.
- FSC® certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Concealed Grid



USG TRUE® WOOD LINEAR PLANKS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



USG TRUE® WOOD LINEAR PLANKS

Linear Plank Size	Fire Class	Grid Options	NRC	CAC
4-1/2" Module, 3-3/4" x 8' Plank with 3/4" black felt reveal	Class A	DWSS	0.40	—
6" Module, 5-1/4" x 8' Plank with 3/4" black felt reveal	Class A	DWSS	0.35	—

Linear Planks are screw-attached to heavy duty DWSS drywall grid. They have a black fabric backing that overlaps panel-to-panel to create a clean black look in the reveal.

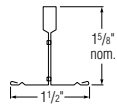
TRIM OPTIONS

4" Nominal (3-3/4"x8')

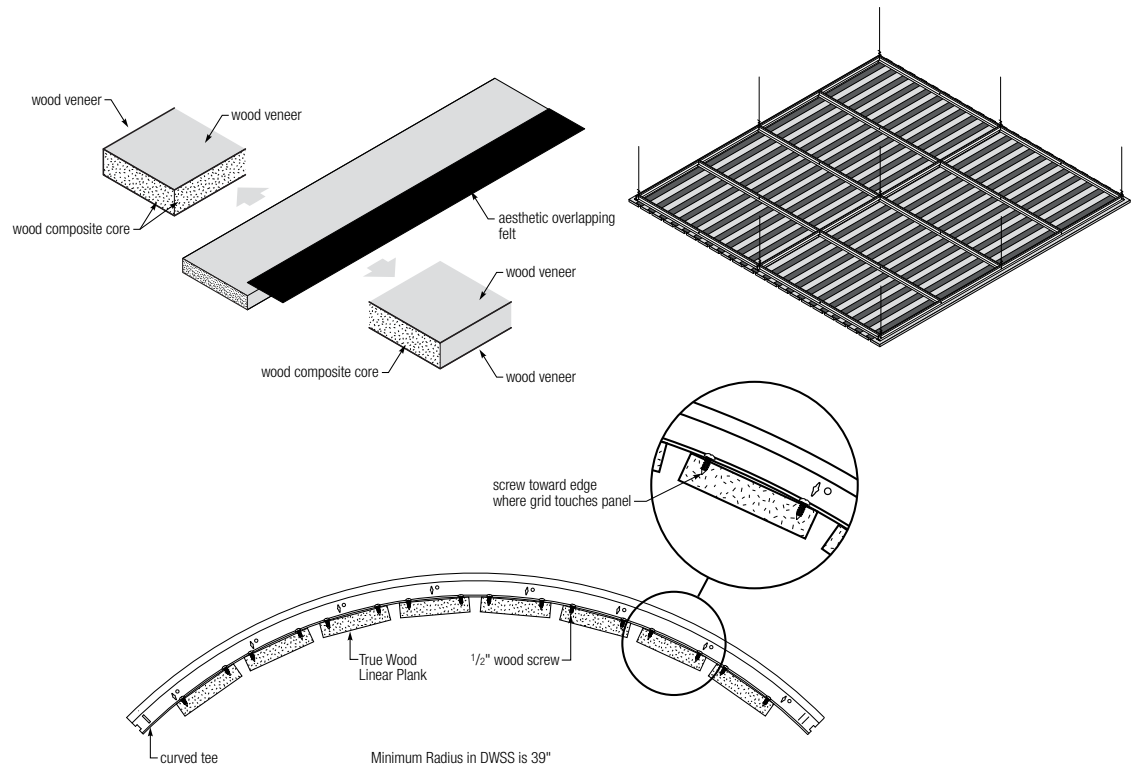
6" Nominal (5-1/4"x8')

GRID PROFILE OPTIONS

USG DRYWALL SUSPENSION SYSTEM



ASSEMBLY



PHYSICAL DATA

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Additional Documents and Resources

Finishes Sheet: IC5409
 Installation Guide: IC561
 Warranty: SC2102
 Handling Guide: IC5449

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

ASTM E1264 Classification

Composite—Class A Fire Performance ASHRAE Standard 62.1, 2013

Weight

3 lb./sq. ft.

Seismic Compliance

Suspension System is included in ICC ES ESR 4358 for use in Seismic Design Categories A through F when installed according to USG Guidelines and ESR 4358. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Material

No added urea-formaldehyde core, with face cut veneers.

Notes

- Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
- Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
- These representations should not be used to finalize color selection(s).
- Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013.
- Refer to *CISCA Wood Ceilings Technical Guidelines* for best practices on installing wood ceilings.

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IC5409/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



A large, modern interior space, likely a school or public building, featuring a curved ceiling with various lighting fixtures. The ceiling is composed of multiple layers of curved, white panels, some of which are suspended from the main ceiling structure. The lighting includes several large, cylindrical pendant lights and smaller, recessed ceiling lights. The floor is a polished, light-colored material that reflects the overhead lights. In the background, there are glass doors and walls, and a sign that reads "GYMNASIUM".

CURVED

USG Curvatura™ 3-Dimensional Suspension System,
USG Ensemble® Acoustical Drywall Ceiling
Berrien Springs Public Schools, Arts and Athletic Center
Architect: CARMI Design Group
Photo: © John Tirota

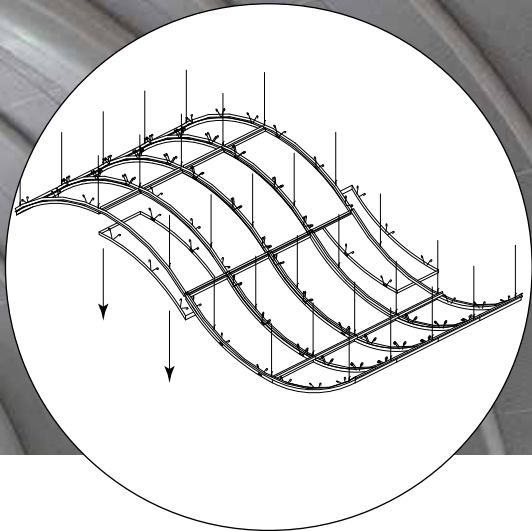


USG Ceilings Plus® RADIANS®

CURVED METAL CEILING SYSTEM

Architect: Gensler
Photo: © Vladimir Paperny

To order samples, contact your local sales representative



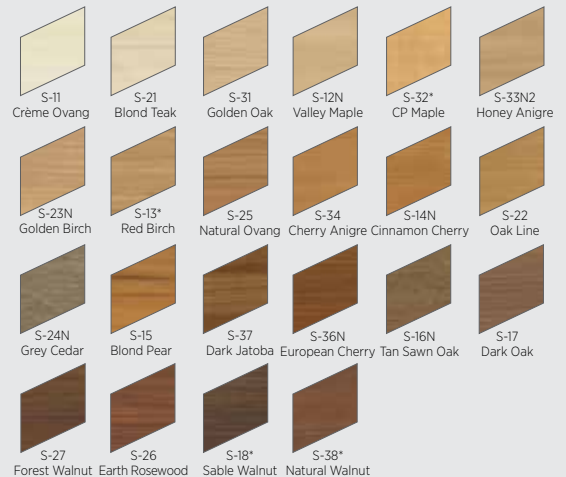
FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

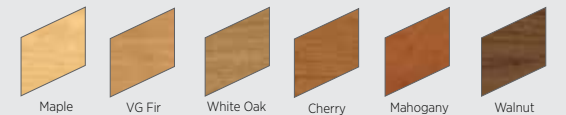
APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible

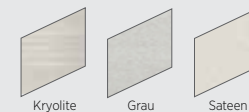
SARANTE® - PVC FREE LAMINATE - ON METAL



ARBOREAL® - REAL WOOD VENEER - ON METAL - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

USG Ceilings Plus® RADIANS®

CURVED METAL PANEL SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

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TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

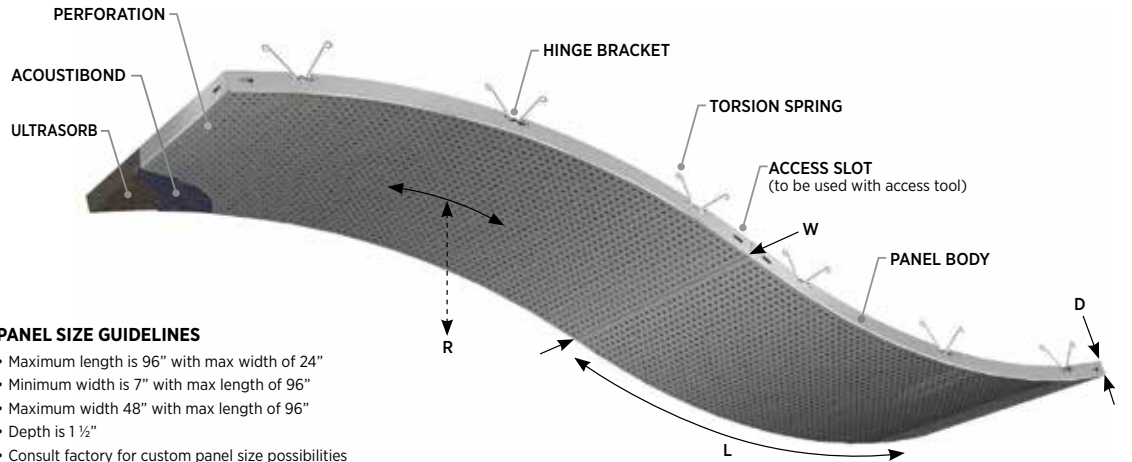
TECHNICAL SERVICES
Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior, Exterior	Torsion Spring Tee Grid	Arboreal®, Sarante®, Anodized, Painted	Full Downward	Varies	Acoustibond™, Ultrasorb	Up to 0.95 (Requires perforations and acoustic backfill)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 95%, finish dependent	See architectural specification	Varies

PERFORMANCE OPTIONS

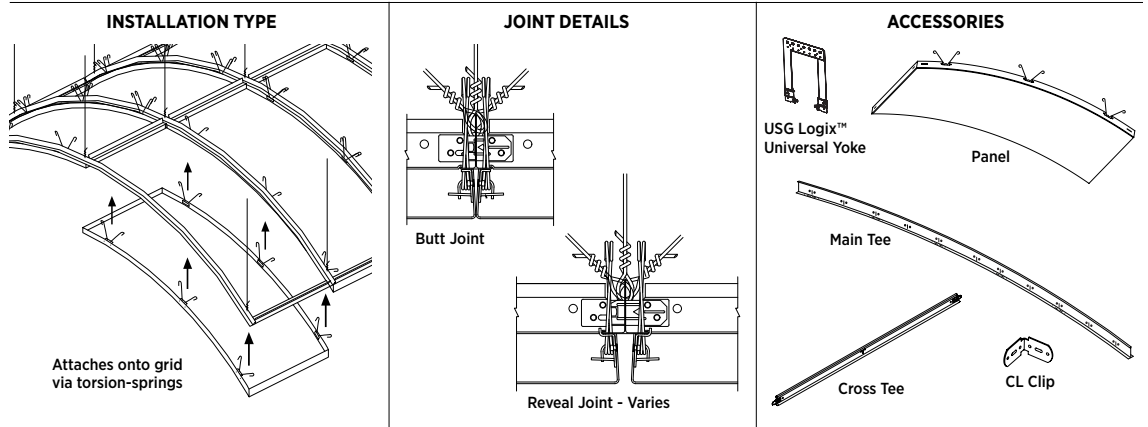
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum length is 96" with max width of 24"
- Minimum width is 7" with max length of 96"
- Maximum width 48" with max length of 96"
- Depth is 1 1/2"
- Consult factory for custom panel size possibilities
- Minimum Radius: is 30"
- Maximum Radius: Depends upon panel size

DETAIL & ACCESSORIES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Handling Guide: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102
Surface-burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System
Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration
Radians can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification
Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics
Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

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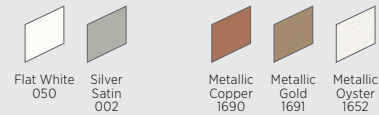
USG CURVATURA™ 3-DIMENSIONAL CEILING SYSTEM



USG Curvatura™ 3-Dimensional System
 Berrien Springs Public Schools,
 Arts and Athletic Center
 Architect: CARM Design Group
 Photo: ©John Tirotta

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PAINTED METALS



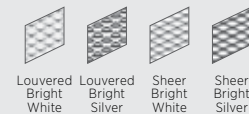
TIMBRE™



WOOD TONES* - TEXTURED



DIAMONDFLEX™1,3



CUSTOM COLORS AVAILABLE



*Grid and trim available in painted coordinating colors.

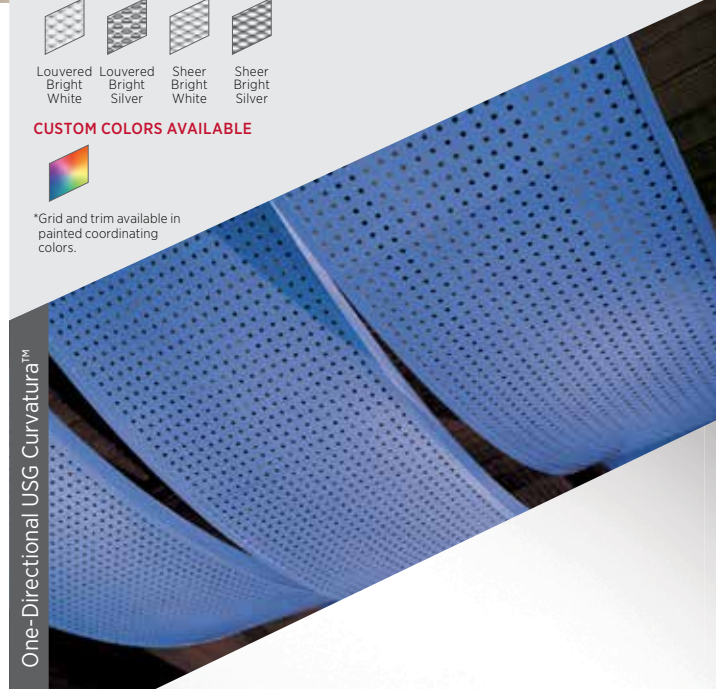
FEATURES AND BENEFITS

- Create dramatic three-dimensional curved designs that combine shape, texture and lighting.
- Curved main tee segments and flexible panels provide endless combinations.
- Available in two configurations: One-Directional USG Curvatura™ with 2'x6' infill panels and Two-Directional USG Curvatura™ with 2'x2' panels.
- Secure 15/16" grid profile for stability.
- Coordinating colors for trim and suspension Wood Tone panels.
- Custom colors available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Curved Ceilings
- New Construction or Renovation

One-Directional USG Curvatura™



USG CURVATURA™ 3-DIMENSIONAL CEILING SYSTEM

ORDER SAMPLES/LITERATURE
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CGC: contact Sales Representative

TECHNICAL SERVICES
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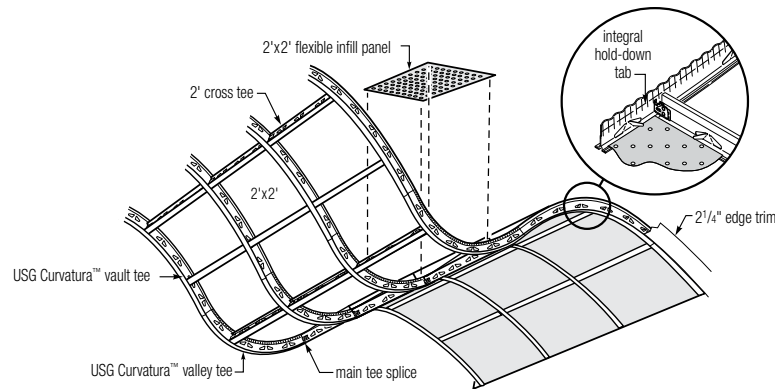
PRODUCT INFORMATION

PERSPECTIVE

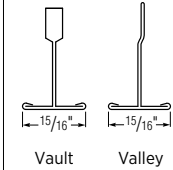
Two-Directional System

Materials	Finishes
Panel: Available smooth or perforated Painted Metals and DiamondFlex™. 2'x2' USG Translucents™ panels are also available.	Available with perforation and/or embossing

2'x2' Panels	Available Grid Profile
--------------	------------------------

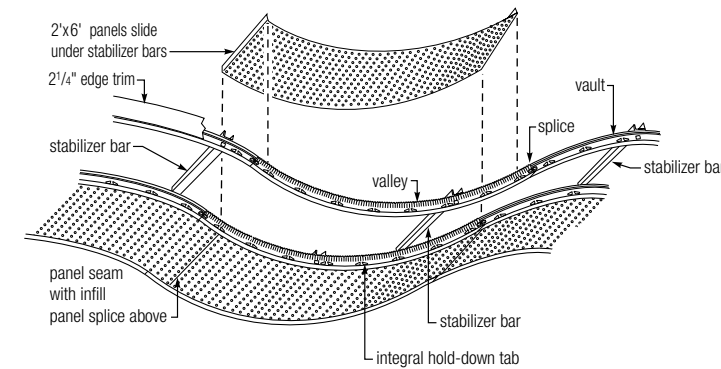


Standard



One-Directional System²

2'x6' Panels



CURVED COMPONENTS

(Available as vaults and valleys)

10' Arc Length	8' Arc Length	6' Arc Length	4' Arc Length
R = 229"	R = 183"	R = 138"	R = 92"
R = 153"	R = 122"	R = 92"	R = 61"
R = 115"	R = 92"	R = 69"	R = 46"
R = 77"	R = 61"	R = 46"	R = 31"

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

System Brochure: IC399
Design Selector: IC36109
Perforation Selector: IC425
Warranty: SC2102
Stabilizer Bars: IC592
Installation Guides: IC402, IC461, IC483
Seismic Technical Guide: SC2494
Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Notes

- DiamondFlex™ and Wood Tone panels available for Two-Directional USG Curvatura™.
- One-Directional USG Curvatura™ Systems shall not be used in seismic design categories C, D, E and F.
- DiamondFlex™ panels approximate percentage open area: Louvered 22%, and Sheer 52%.

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled Content

USG Curvatura™ aluminum panels: up to 95% recycled content.

Notice

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IC310/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



OPEN CELL



WireWorks™ Open Cell Ceiling Panels
Crow Museum of Asian Art in the Edith and Peter O'Donnell Jr. Athenaeum
at the University of Texas at Dallas
Architect: Morphosis
Photo: © Mauricio Rojas



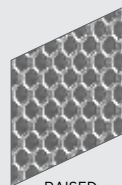
USG Ceilings Plus[®] EXPANSE[™]

EXPANDED METAL SOLUTIONS

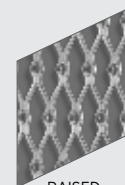
Architect: SOM
 Photo: Dave Burk © SOM
 Shown in EX-9 Painted White

To order samples, contact your local sales representative

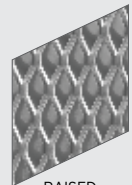
STANDARD PATTERNS



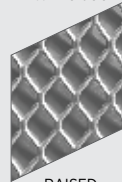
RAISED
 EX-1 • 45% Open
 LWD: 0.600"



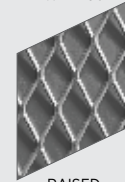
RAISED
 EX-2 • 55% Open
 LWD: 1.06"



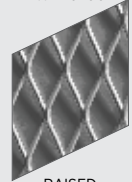
RAISED
 EX-3 • 48% Open
 LWD: 0.100"



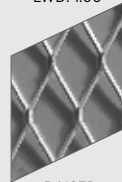
RAISED
 EX-4 • 62% Open
 LWD: 1.00"



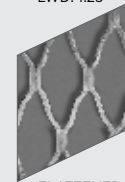
RAISED
 EX-5 • 70% Open
 LWD: 1.25"



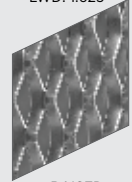
RAISED
 EX-6 • 72% Open
 LWD: 1.625"



RAISED
 EX-7 • 76% Open
 LWD: 2.00"



FLATTENED
 EX-8 • 63% Open
 LWD: 2.00"



RAISED
 EX-9 • 12% Open
 LWD: 1.25"

STANDARD FINISHES – PAINTED – ON METAL



Steel Blue



Bronze



Copper



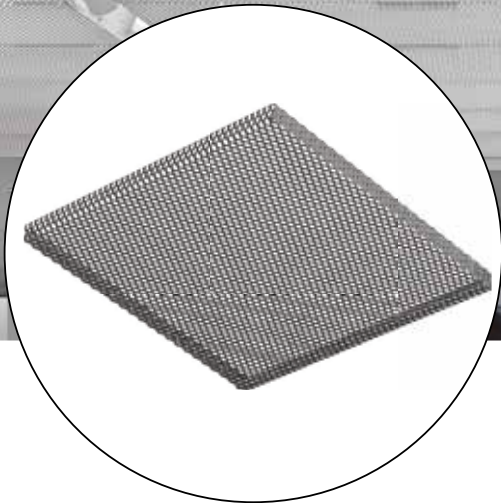
White



Black



Silver Satin




FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location.
- 3 options 70% or greater open area.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing lay-in acoustical materials.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.

APPLICATIONS

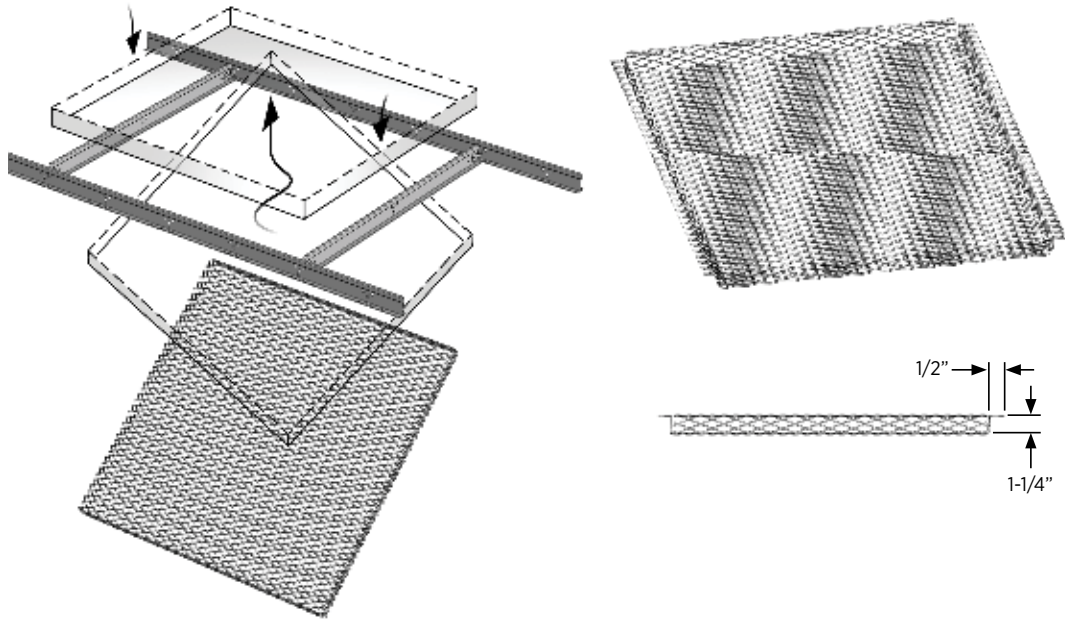
- Interior and Exterior Application
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation

PERFORMANCE

Application	Grid Options	Accessibility	Ceiling Open %	Patterns	Finish	Panel Size	Material	Maintenance	Weight
Interior, Exterior	 Tee Grid, Lay-In	Lay-In	Varies	9 Standards, Custom available	Post Painted	Width - 48" Length - 96" (consult sales rep/factory with your pattern for size recommendations.)	Aluminum (standard), steel	See architectural specification	Varies

SYSTEMS

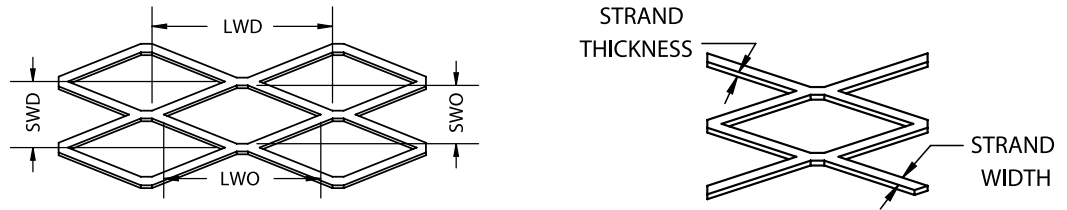
LAY-IN SYSTEM



PANEL SIZE GUIDELINES

- Maximum length is 120" with max width of 24"
- Minimum width is 6" with max length of 96"
- Maximum width is 42" with max length of 48"
(48" width available in select patterns. Consult factory for details)
- Consult factory for custom panel size possibilities

TERMINOLOGY



PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation and Handling Guide: IC307851
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULCS102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC308.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Expanse can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Ultrasorb and Colortex™ panels may be used behind Expanse system for sound absorption, up to NRC 1.00.

Notice

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USG Ceilings Plus® Design Solutions

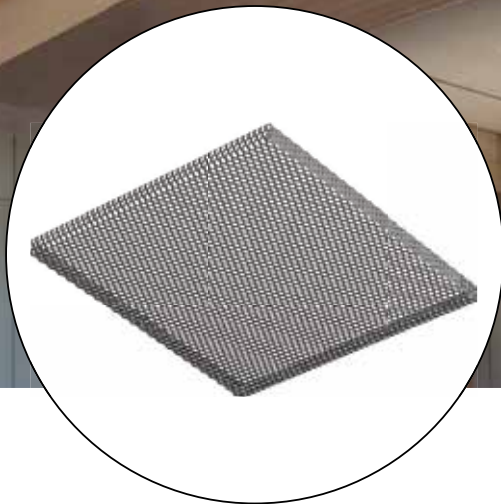
EXPANSE™

EXPANDED METAL SOLUTIONS

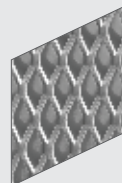


Novel Park - Five Point Homes
 Architect: RD Collaborative
 Photo: © Vladimir Paperny

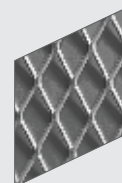
To order samples, contact your local sales representative



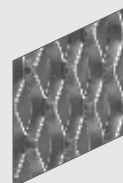
STANDARD PATTERNS



RAISED
 EX-3 • 48% Open
 LWD: 0.100"
 SWD: 0.50"
 Strand Width: 0.100"



RAISED
 EX-5 • 70% Open
 LWD: 1.25"
 SWD: 0.75"
 Strand Width: 0.080"



RAISED
 EX-9 • 12% Open
 LWD: 1.25"
 SWD: 0.625"
 Strand Width: 0.250"

STANDARD FINISHES - PAINTED - ON METAL



Steel Blue



Bronze



Copper



White



Black



Silver Satin



FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location (factory edge).
- 70% open area pattern available.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Lay-in panels provide flexibility for varying installation requirements and conditions.

APPLICATIONS

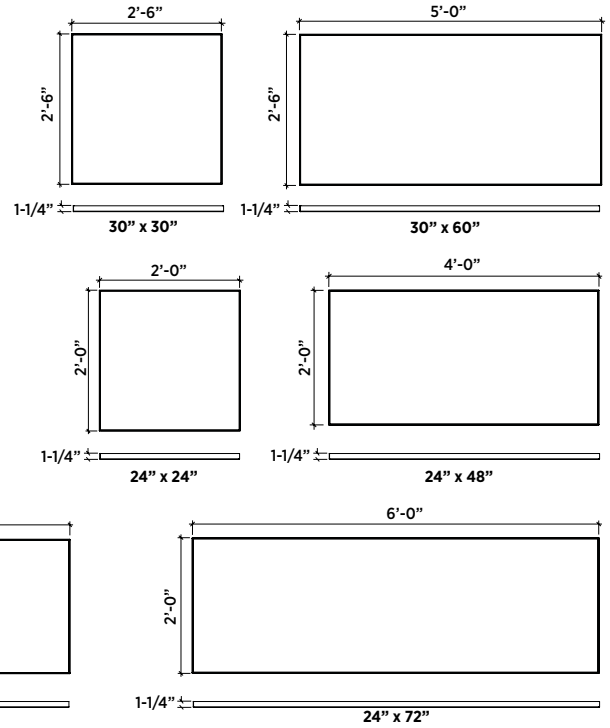
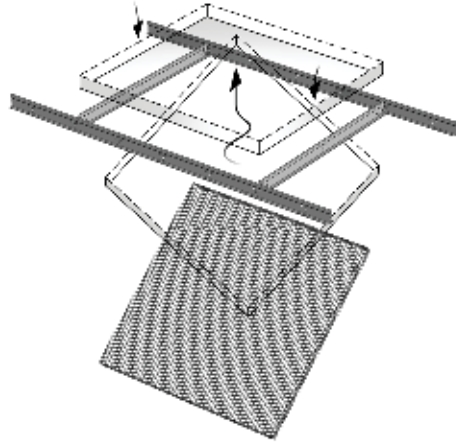
- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Lay-in Accessible

PERFORMANCE OPTIONS

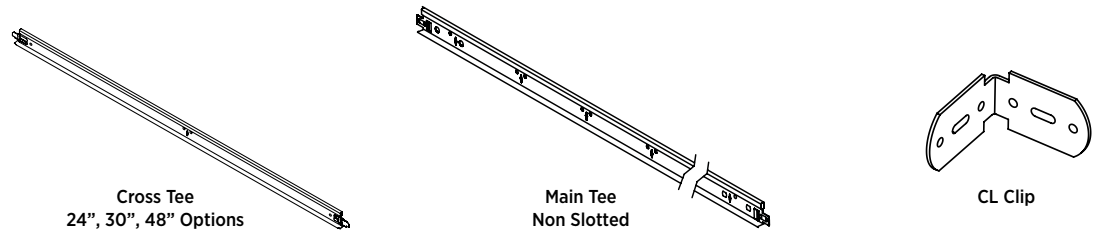
Application	Grid Options	Finish	Accessibility	Ceiling Open %	Patterns	Fire Class	Maintenance	Weight
Interior	 Tee Grid, Lay-In	Painted	Lay-in	Varies	EX-3, EX-5, and EX-9	 Class A ASTM E84 and CAN/ULC S102	See architectural specification	Varies

STANDARD SIZES LAY-IN

Lay-In Panel



PARTS & ACCESSORIES



TERMINOLOGY



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation and Handling Guide: IC307851
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULC S102
Surface-burning characteristics Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System

Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC368.

Seismic Compliance

Suspension System is included in ICC ES ESR 1222 for use in Seismic Design Categories A through F when installed according to ASTM C636 and ASTM E580. Alternate installation methods may be used when designed by a registered engineer and approved by the authority having jurisdiction. Test reports for suspension system performance may be available upon request.

Integration

Expanse can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

Modifications

Panels are easily modified in the field. See our installation manual for details.

Notice

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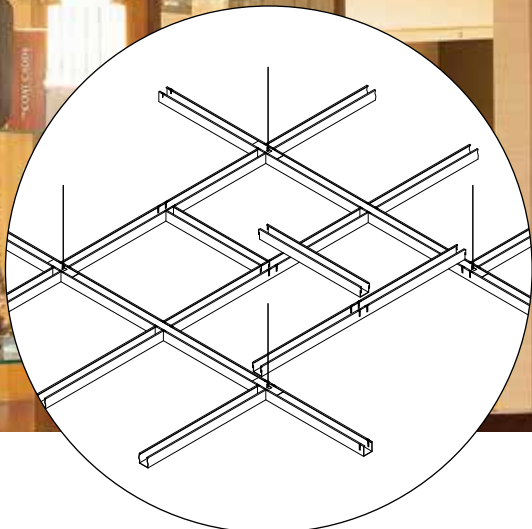
USG Ceilings Plus® BEAMZ™

INTERCONNECTED LINEAR MODULAR SUSPENDED CEILING SYSTEM



Architect: Dennis Flynn Architects
Photo: © Kailey J Flynn Photography

To order samples, contact your local sales representative



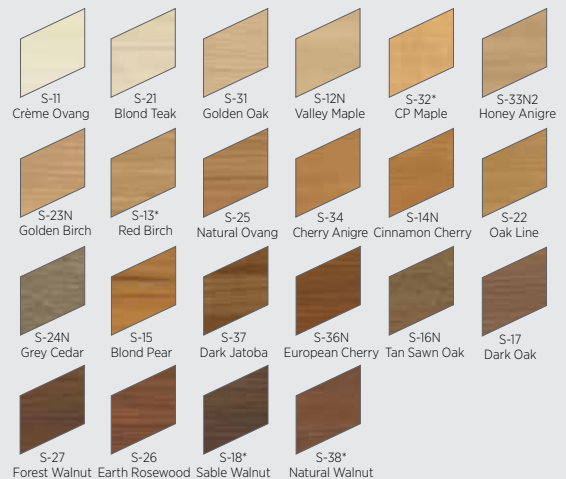
FEATURES AND BENEFITS

- Interconnected baffles assembled to create an open plenum.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with varying panel profiles and layout options.
- Mounting options are threaded rod or hanger wire to deck.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

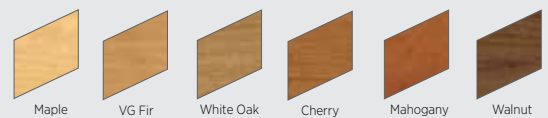
APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction

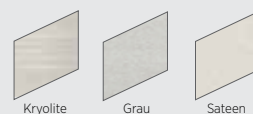
SARANTE® - PVC FREE LAMINATE - ON METAL



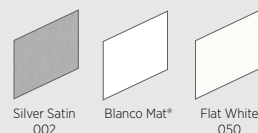
ARBOREAL® - REAL WOOD VENEER - ON METAL- INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

USG Ceilings Plus® BEAMZ™

INTERCONNECTED LINEAR MODULAR SUSPENDED CEILING SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

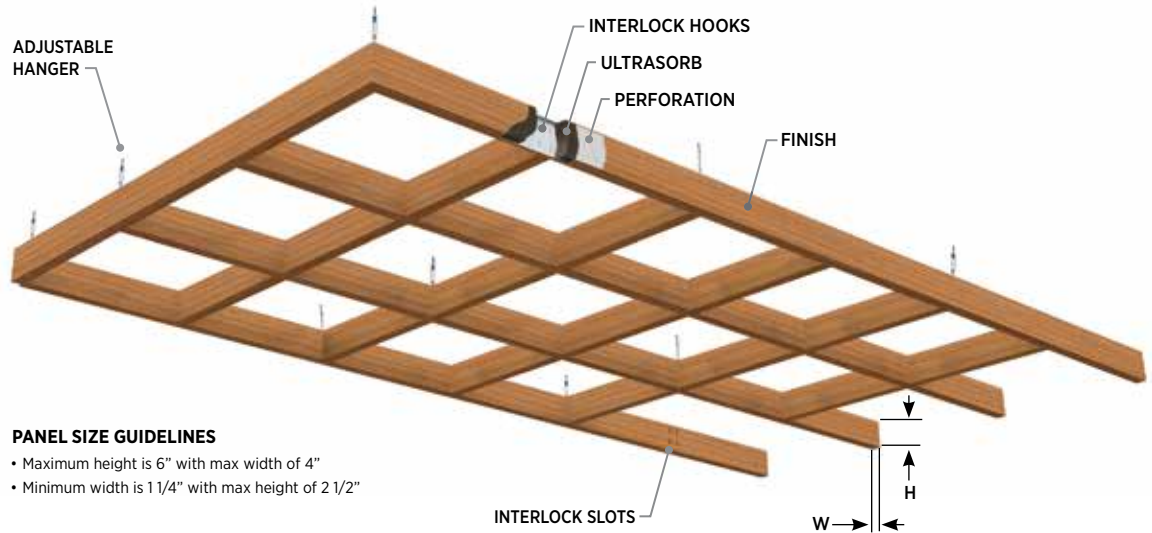
TECHNICAL SERVICES
Contact your local sales rep.

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior, Exterior	---	Arboreal®, Sarante®, Anodized, Painted	---	Varies	Acoustibond™, Ultrasorb	Up to 0.80 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 95%, finish dependent	See architectural specification	Varies

PERFORMANCE OPTIONS

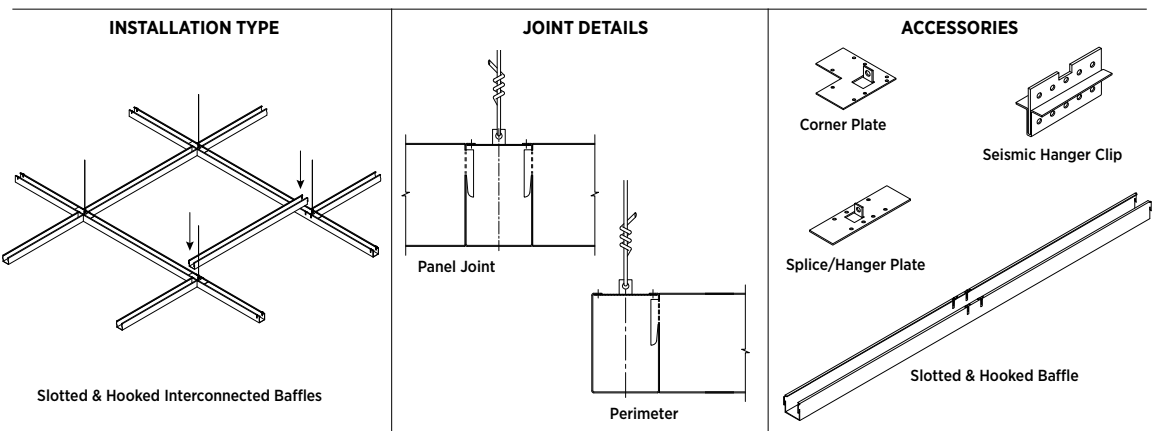
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum height is 6" with max width of 4"
- Minimum width is 1 1/4" with max height of 2 1/2"

DETAIL & ACCESSORIES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual: IC328665
Handling Guide: IC518
Warranty: SC2102

Fire Classification:

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System

Beamz™ main runners are suspended and braced, as required, with hanger brackets. Cross runners field engage end hooks into engineered slots located in main runners. The plenum can be accessed through the openings between the baffles. The top edge of the Beamz™ baffles have 1/4" returned edges to give added strength to the profile.

Seismic Compliance

Seismic hanger clips can be included to meet ASTM 635, ASTM 636, ASTM E590, and typical local building code requirements. Full report available upon request.

Integration

Beamz™ can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Notes

1. Array-NRC is calculated per ASTM C423 and varies with Beamz™ profile size, spacing of baffle elements, perforation pattern, and acoustic backer / infill material. Perforated Beamz™ with closely spaced baffle elements and acoustic infill provide higher Array-NRC.

Notice

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IC5414/rev. 7-25

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Manufactured by
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Chicago, IL 60661

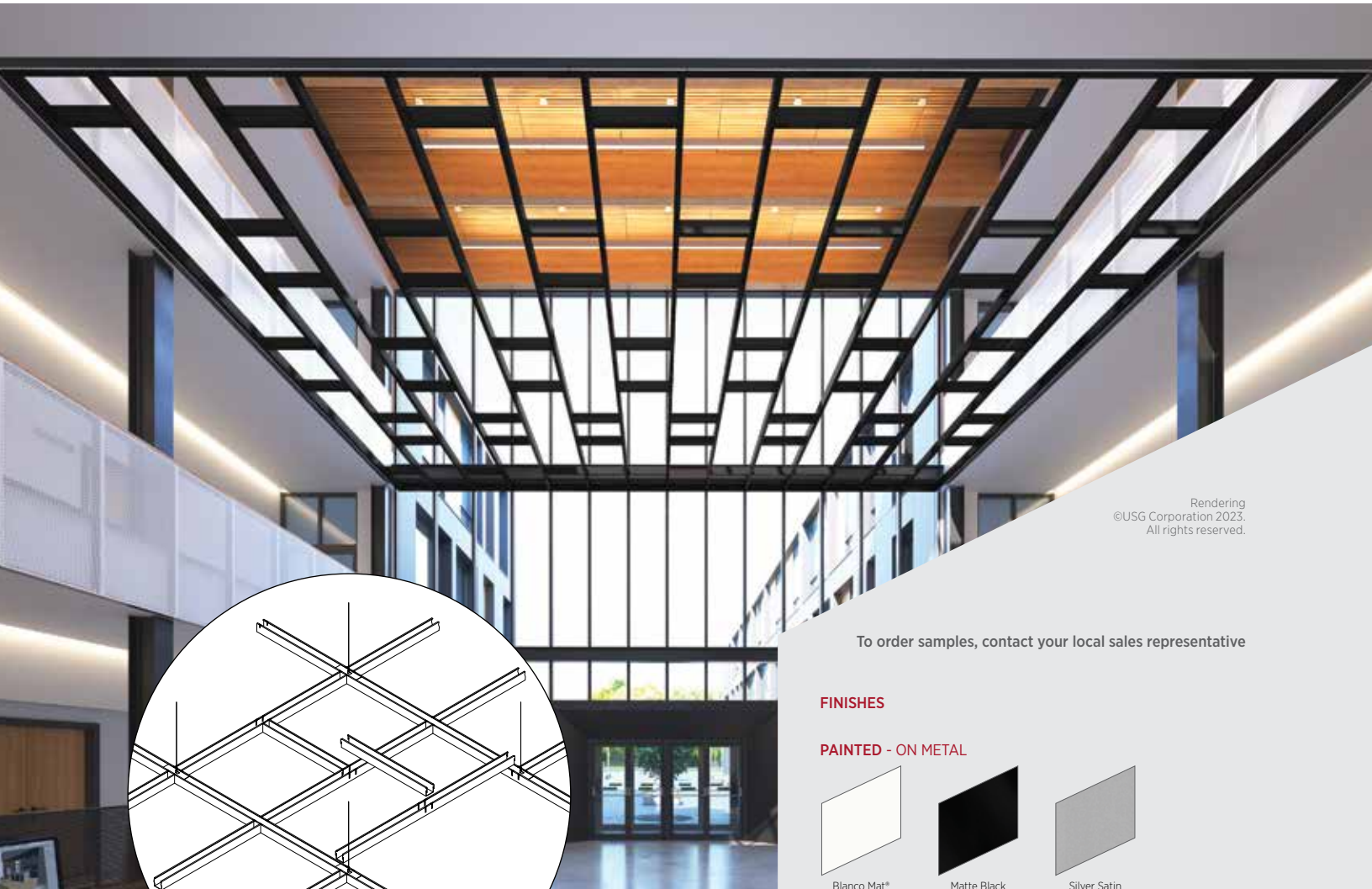
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

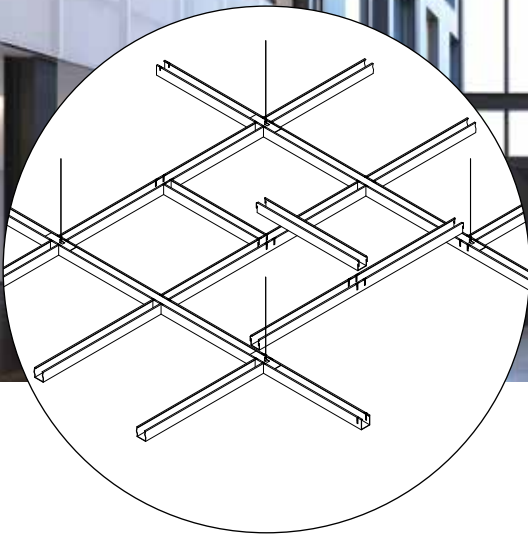


USG Ceilings Plus® Design Solutions BEAMZ™

INTERCONNECTED BAFFLES AND PODS



Rendering
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To order samples, contact your local sales representative

FINISHES

PAINTED - ON METAL



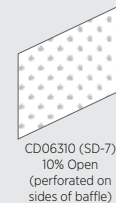
SARANTE® - PVC FREE LAMINATE - ON METAL



ACOUSTICS



PERFORATION



FEATURES AND BENEFITS

- Interconnected baffles assembled to create an open cell ceiling.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Ultrasorb.
- Wide variety of styles and layout options.
- Mounting using hanger wire to deck.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Pods, Islands, and Clouds
- Wall to Wall Ceilings

USG Ceilings Plus® Design Solutions BEAMZ™

INTERCONNECTED BAFFLES AND PODS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

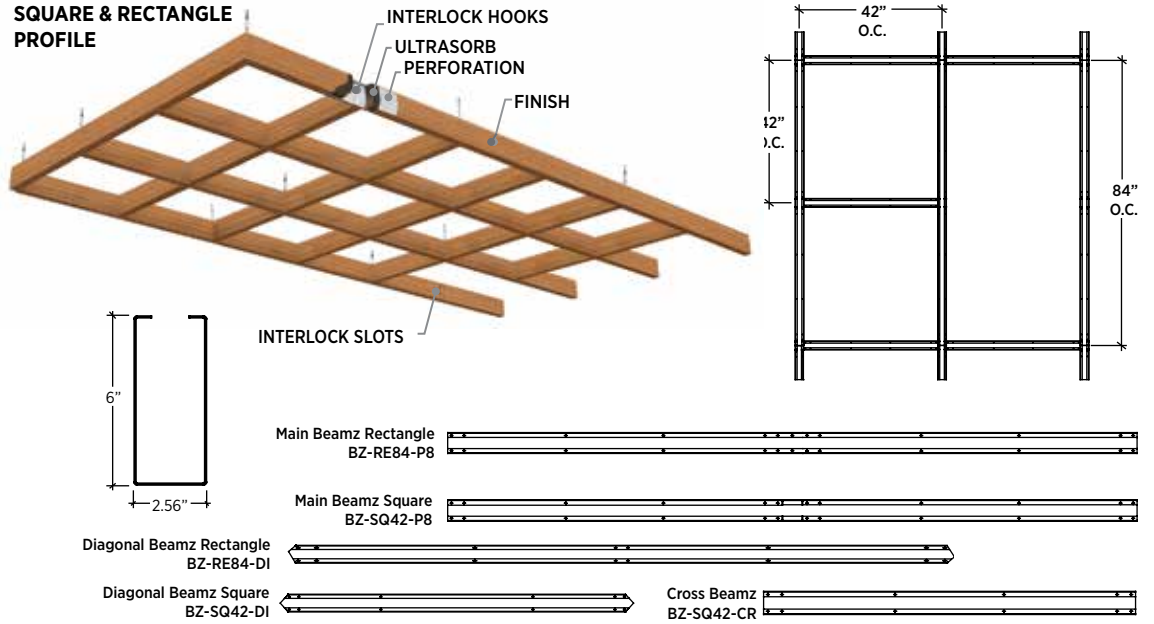
FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

PERFORMANCE OPTIONS

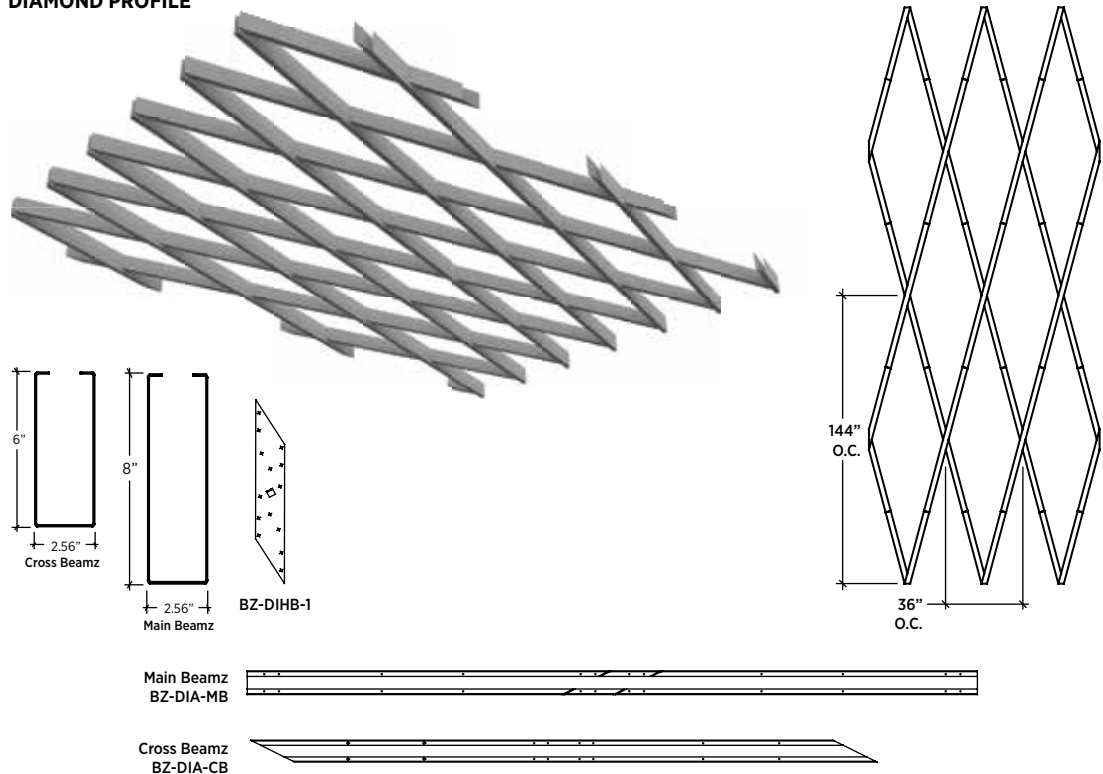
Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC ¹	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior	---	Sarante®, Painted	---	Varies	Ultrasorb	Up to 0.75 (Requires Ultrasorb and perforations)	CD06310 (SD-07)	Class A, ASTM E84 CAN/ULC S102	Aluminum Up to 95%	See architectural specification	Varies

DESIGN CONFIGURATIONS

SQUARE & RECTANGLE PROFILE

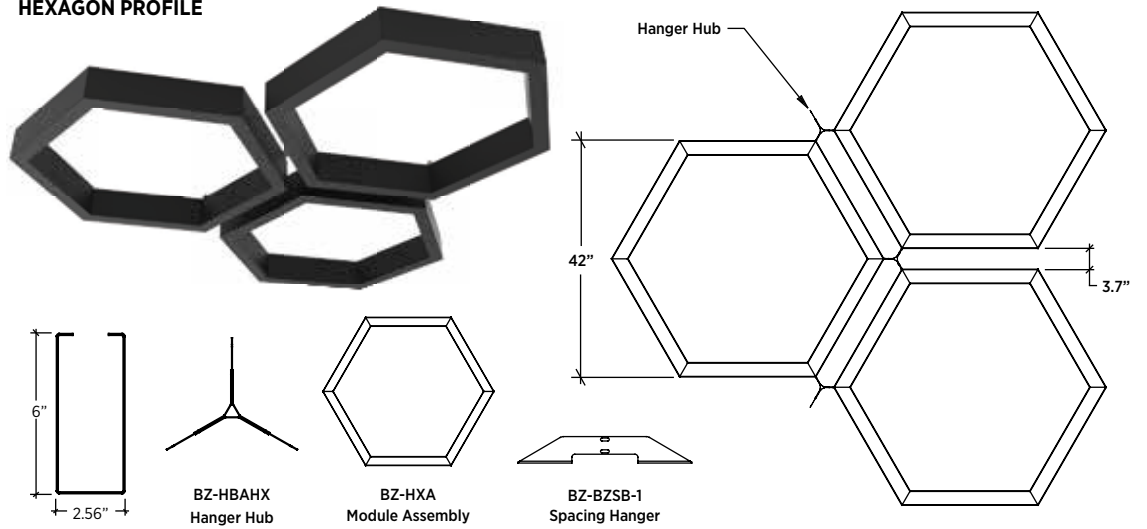


DIAMOND PROFILE

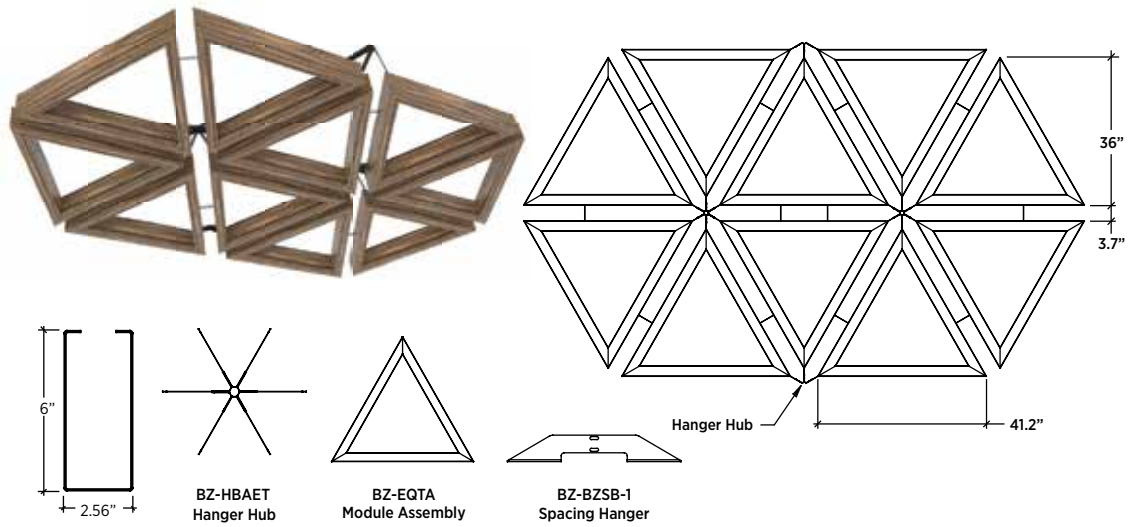


**DESIGN
 CONFIGURATIONS**

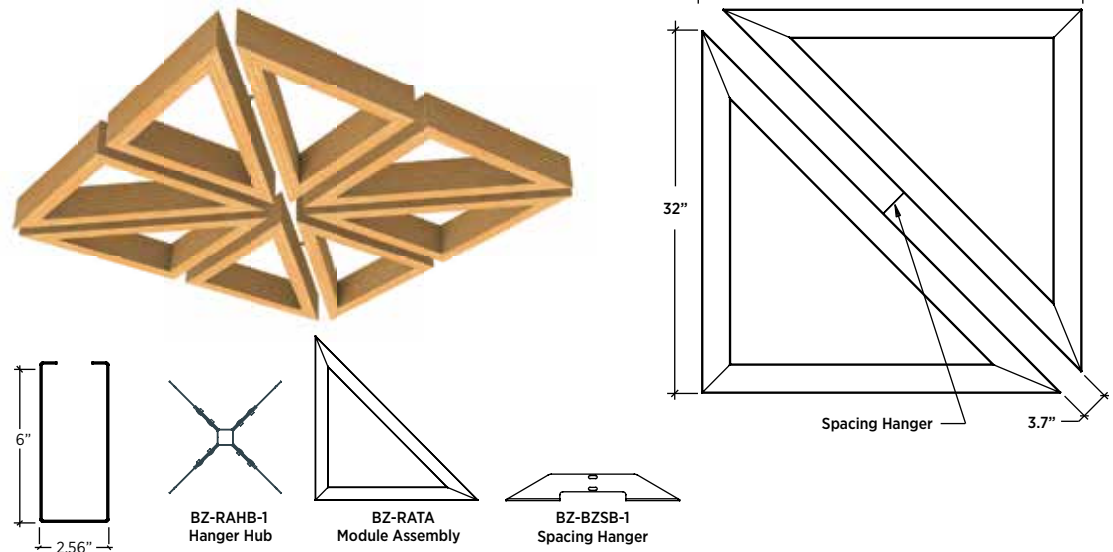
HEXAGON PROFILE



EQUILATERAL TRIANGLE PROFILE



RIGHT ANGLE TRIANGLE PROFILE



USG Ceilings Plus® Design Solutions BEAMZ™

INTERCONNECTED BAFFLES AND PODS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

COMPATABILITY

	Corner Brackets					Hang Brackets			Hanger Hubs							
	BZ-SQHB-1	BZ-SQHB-2	BZ-SQHB-3	BZ-SQHB-4	BZ-REHB-5	BZ-SP-1	BZ-SP-2	BZ-DIHB-1	BZ-HBT-1	BZ-SB-1	BZ-RAHB-1	BZ-HBAET-3	BZ-HBAET-4	BZ-HBAET-5	BZ-HBAET-6	BZ-HBAHX
SQUARE BEAMZ™	■	■	■	■		■			■							
RECTANGLE BEAMZ™	■	■	■		■	■			■							
DIAMOND BEAMZ™						■	■	■	■							
Corner Brackets																
HEXAGON BEAMZ™									■	■						■
EQUILATERAL BEAMZ™									■	■		■	■	■	■	
RIGHT ANGLE BEAMZ™									■	■	■					
Pods																

SYSTEMS

INSTALLATION TYPE	TYPICAL JOINT DETAILS		
<p>Slotted & Hooked Interconnected Baffles</p>	Continuous Joints Panel Joint Perimeter	Pod Unit Joints Hanger Hub Spacing Hanger	Splice Joints SPLICE BRACKET D.C. TAPE

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
 Architectural Specification
 Installation and Handling Guide: IC328665
 Warranty: SC2102

Fire Classification
 ASTM E84 and CAN/ULC-S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Suspension System

Beamz™ main runners are suspended and braced, as required, with hanger brackets. Cross runners field engage end hooks into engineered slots located in main runners. The plenum can be accessed through the openings between the baffles. The top edge of the Beamz™ baffles have 1/4" returned edges to give added strength to the profile.

Integration

Beamz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.usg.com.

1. Array-NRC is calculated per ASTM C423 and varies with Beamz™ profile and configuration.

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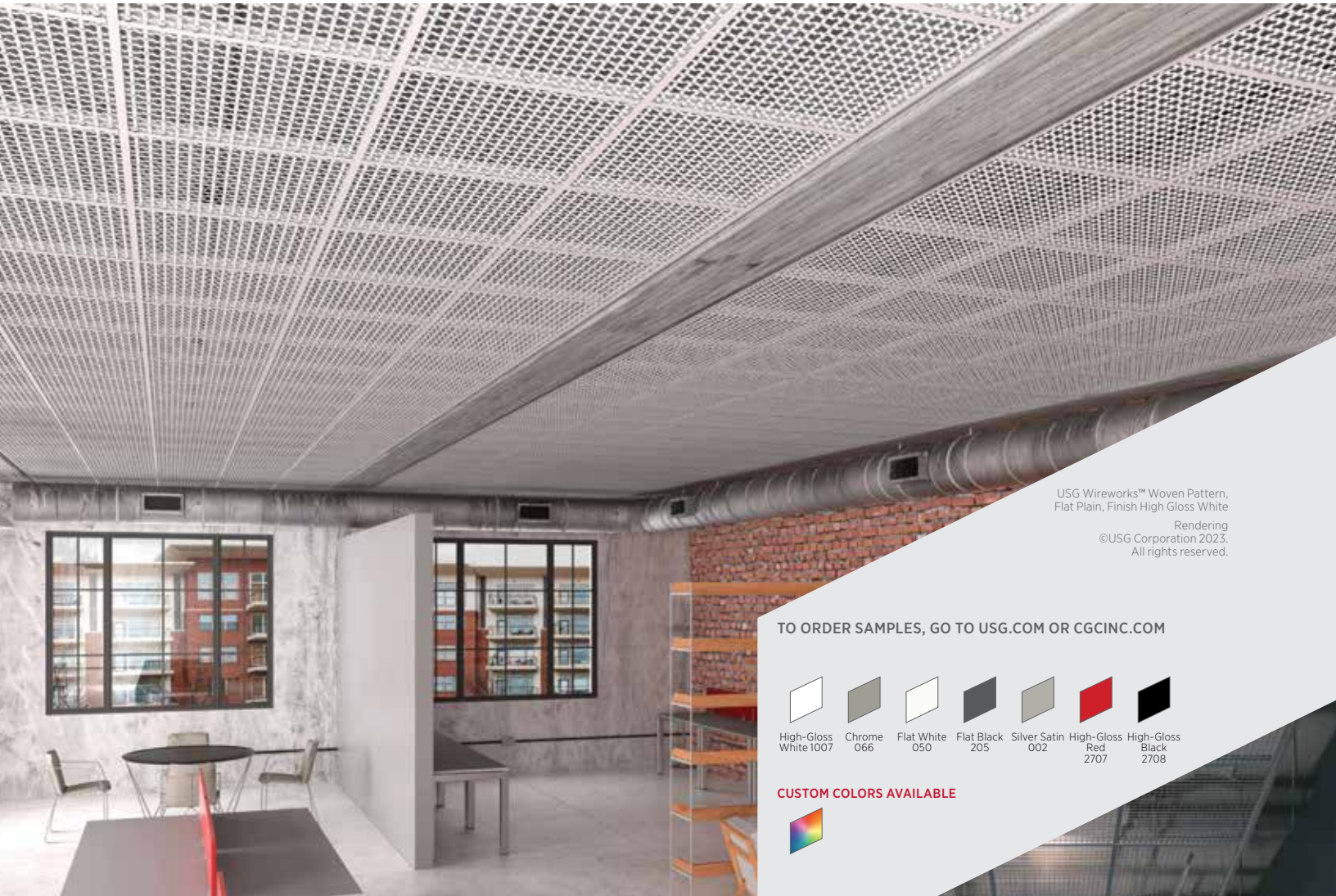
IC328653/rev. 9-25
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG WIREWORKS™ OPEN CELL CEILING PANELS



USG Wireworks™ Woven Pattern,
Flat Plain, Finish High Gloss White
Rendering
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CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Metal, welded or woven wire lay-in panels with powder-coated finish are abuse resistant and highly durable.
- Four cell sizes, four unique forms designs and six woven wire patterns, offer flexibility to meet design and budget needs.
- Custom configurations available.
- Combine with the USG GridWare™ Open Cell Decorative Suspension System to create custom ceiling system.
- Easy installation into standard USG Donn® Brand suspension systems.
- Easily accommodates lightweight signage.
- Custom colors and patterns available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction and Renovation



USG WIREWORKS™ OPEN CELL CEILING PANELS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

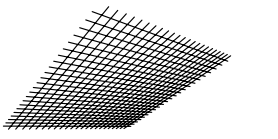
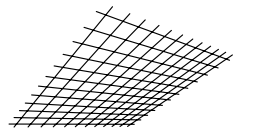
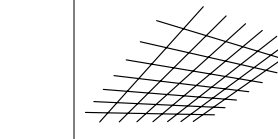
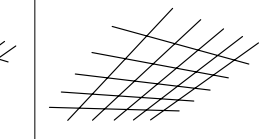
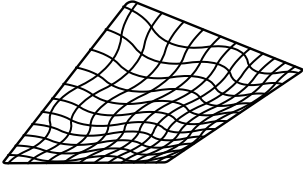

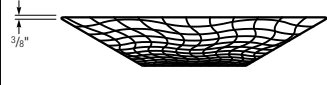
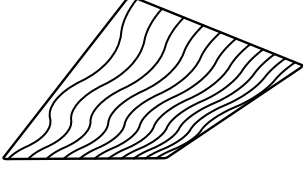
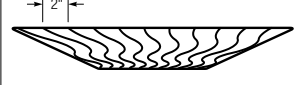

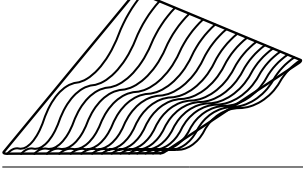

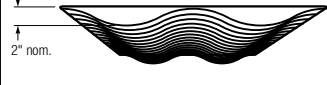
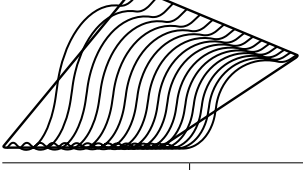

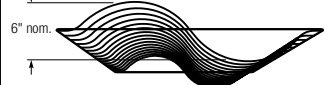
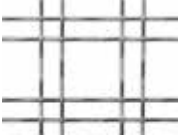


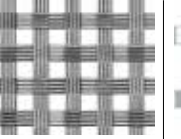

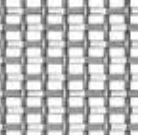
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PRODUCT INFORMATION

USG WIREWORKS™ OPEN CELL CELLS PANELS 2'X2' 1/8" DIAMETER WIRE

USG WIREWORKS™ OPEN CELL FORMS 2'X2' 3/16" DIAMETER WIRE

Materials	Typical Sizes	Wire Thickness				
Robotically welded (Cells & Forms) Woven (Crimped) steel wire	2'x2' Cells, Forms & Woven 4'x4' Cells limited profiles (DX® or DXW™ Grid)	Cells are 1/8" diameter Forms are 3/16" diameter Woven wires vary in wire size				
1"x1" Cells Open Area 86%	2"x2" Cells Open Area 87.1% Available in 4'x4' panel size	3"x3" Cells Open Area 91.2% Available in 4'x4' panel size	4"x4" Cells Open Area 94.2% Available in 4'x4' panel size			
						
Pattern	Front Profile	Side Profile				
Weave 	 2"	 3/8"				
Ripple 	 2"	 3/8"				
Small Wave 	 1 1/2"	 2" nom.				
Big Wave 	 1 1/2"	 6" nom.				
USG WIREWORKS™ OPEN CELL WOVEN 2' X 2' WITH VARIED WIRE SIZES	Double Round 1/8" wire diameter 81% open area 	Double Round Spiral 1/8" wire diameter 52% open area 	Double Flat flat wire 61% open area 	4-Wire Flat flat wire 29% open area 	Flat Plain flat wire 51% open area 	Flat/Round 3/32" Flat and 1/16" dia. wires 41% open area 

 **Low Emissions (VOC)**
 Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017.
 Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
 Warranty: SC2102
 System Guide: IC34102
 Handling Guide: IC518

Online Tools
 usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

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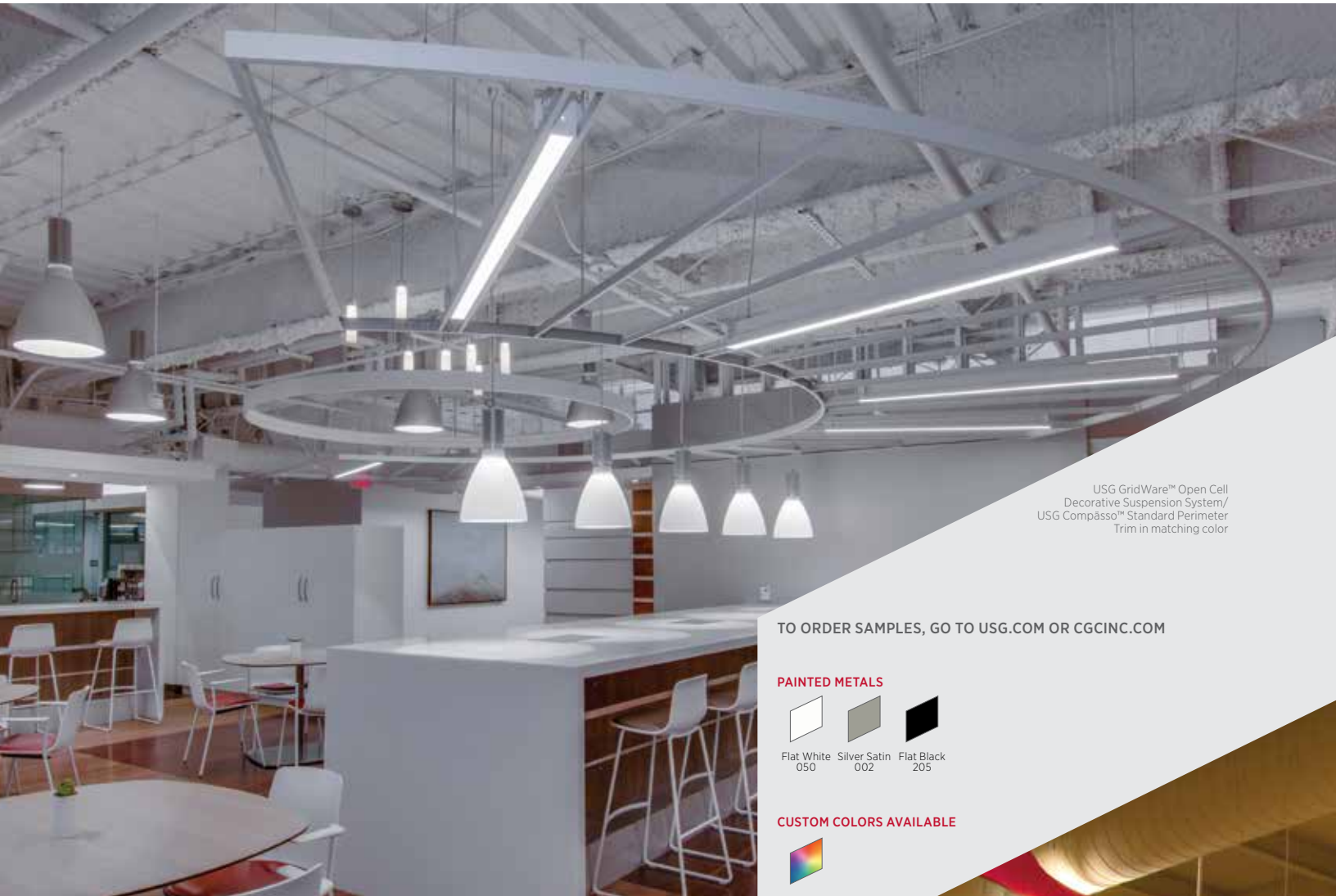
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USG GRIDWARE™ OPEN CELL DECORATIVE SYSTEM



USG GridWare™ Open Cell
Decorative Suspension System/
USG Compasso™ Standard Perimeter
Trim in matching color

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002



Flat Black
205

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Open-cell suspension system painted 360°.
- Tees punched with only the necessary cross-tee holes for a clean look.
- Available in three standard grid profiles: 9/16", 15/16" and 1-1/2".
- Simple system readily accommodates standard lay-in light fixtures and air diffusers.
- Custom colors available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction



USG GRIDWARE™ OPEN CELL DECORATIVE SYSTEM

ORDER SAMPLES/LITERATURE
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CGC: contact Sales Representative

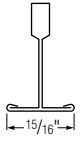
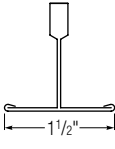

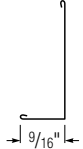
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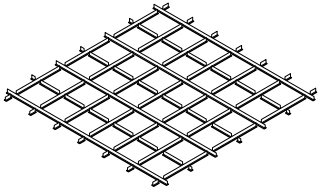
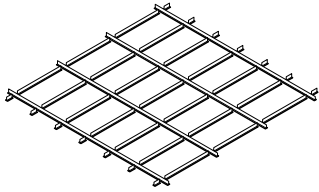
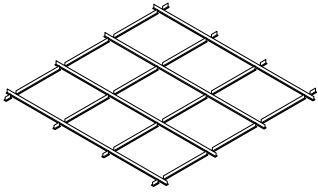
PRODUCT INFORMATION

Materials	Typical Sizes	Finishes
Double-web, hot-dipped galvanized steel body and steel cap with chromated cross-tee clip.	2'x2' module; 2'x2', 2'x4' and 4'x4' cells Other dimensions and configurations available. Contact your local USG Sales Representative for more information.	<ul style="list-style-type: none"> GWDX stocked in Flat Black, Flat White and Silver Satin preprimed, baked-on polyester paint finishes with exposed chromate cross-tee clips; touch-up paint is available to field-paint cross-tee clips to match the finish. Spray-painted, baked-on polyester finish with 100% tee coverage available as a special order. GWDXW and GWDXT available as a special order only; finish is spray-painted, baked-on polyester with 100% tee coverage.

FACE OPTIONS

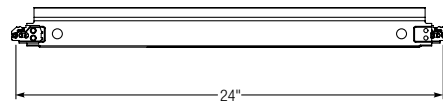
GWDX	GWDXW	GWDXT	GWM9 - Wall Angle
			

DESIGN OPTIONS

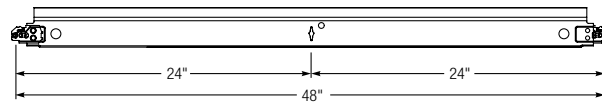
2'x2' Openings	2'x4' Openings	4'x4' Openings
		

USG GRIDWARE™ COMPONENTS

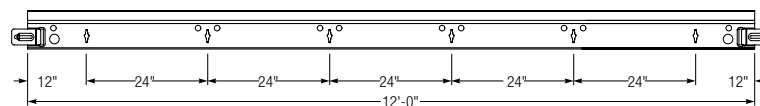
24" Cross Tee
(2' x 2' grid layout)



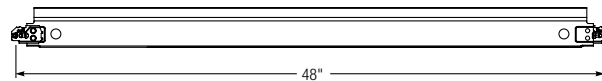
48" Cross Tee, CP
(2' x 2' grid layout)



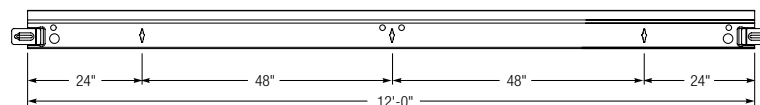
12" Main Tee, 24" o.c.
(2' x 2' & 2' x 4' grid layouts)



48" Cross Tee, NP
(2' x 4' & 4' x 4' grid layouts)



12" Main Tee, 48" o.c.
(4' x 4' grid layout)



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources
Warranty: SC2102

Online Tools
usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Recycled Content
USG GridWare™ suspension: 25% recycled content.

Fire Classification
Surface-burning characteristics
ASTM E84: Class A
CAN/ULC S102.2 results as follows:
Flame Spread: 10
Smoke Developed: 215

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WALL MOUNT

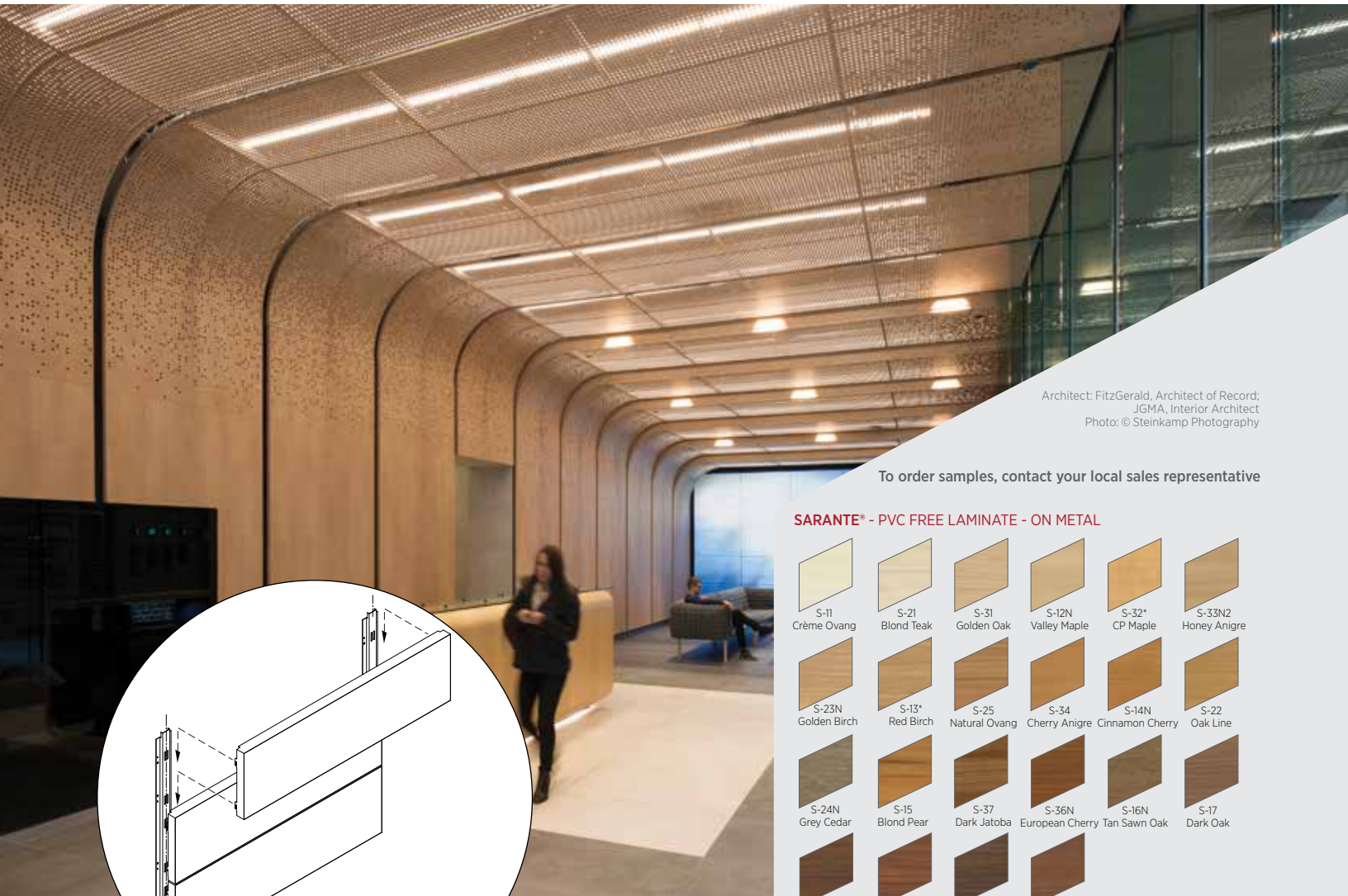


Pixels® Wall Mounted Panels + Paraline® Baffles Ceiling and Wall System
Knauf Insulation North America
Photo: Fungi Media © USG Interiors, LLC



USG Ceilings Plus® WALLFORMS™

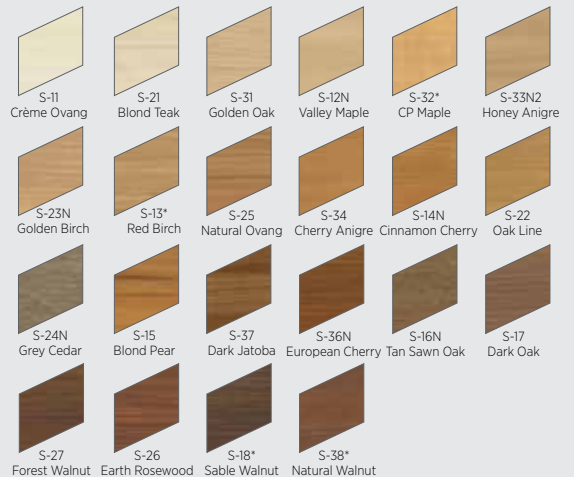
METAL WALL PANEL SYSTEM



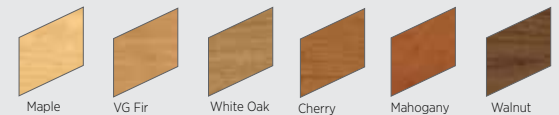
Architect: FitzGerald, Architect of Record;
JGMA, Interior Architect
Photo: © Steinkamp Photography

To order samples, contact your local sales representative

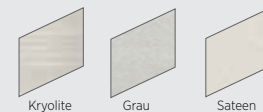
SARANTE® - PVC FREE LAMINATE - ON METAL



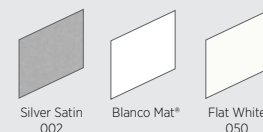
ARBOREAL® - REAL WOOD VENEER - ON METAL - INTERIOR ONLY



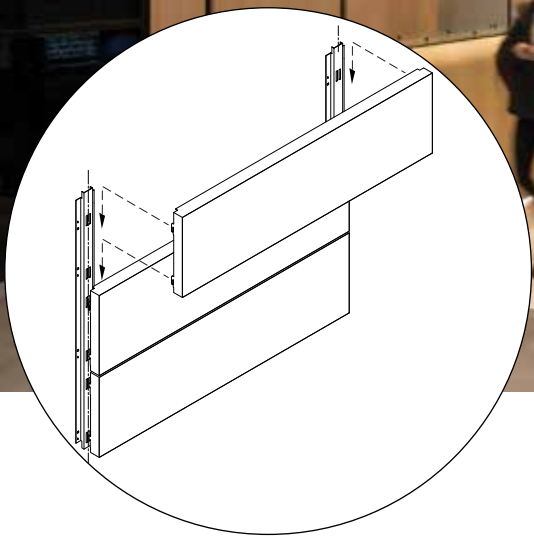
ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior



FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location.
- Third party integration of lights (independently attached to studs).
- Acoustical performance utilizing perforations and sound absorbing materials.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with panel sizes and layout options.
- Slotted-hat channel or direct mount options are available.
- Drywall backer necessary below 5 feet to increase durability.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Wall Applications
- Sloped Walls
- Curved Walls
- New Construction

USG Ceilings Plus® WALLFORMS™

METAL WALL PANEL SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

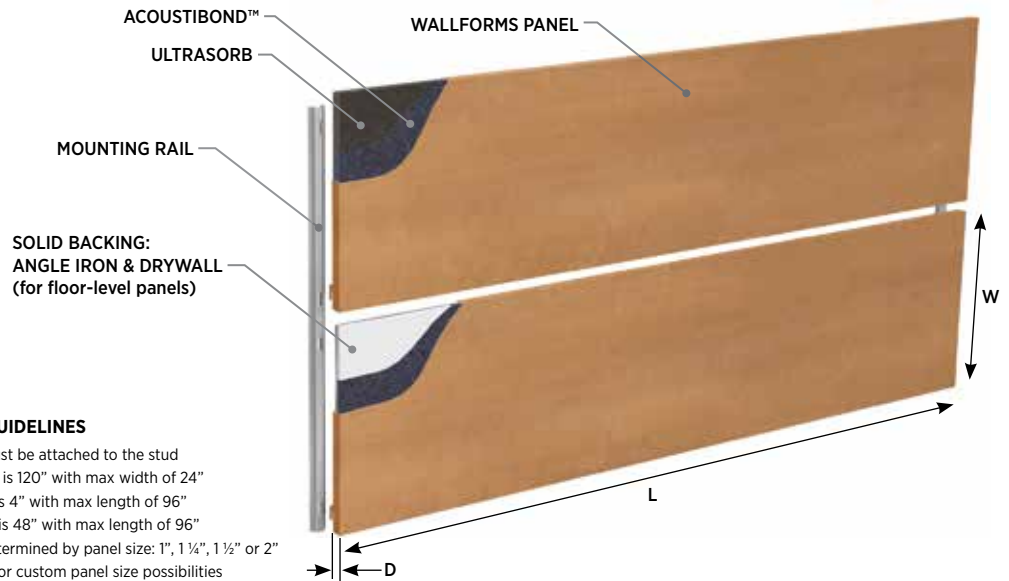
FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
Contact your local sales rep.

PERFORMANCE OPTIONS

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

Application	Grid Options	Finish	Accessibility	Wall Open %	Acoustics	NRC	Perforation	Fire Class	Recycled Content	Maintenance	Weight
Interior, Exterior	Slotted Hat Channel or Direct Mount	Arboreal®, Sarante®, Anodized, Painted	Full	Varies	Acoustibond™, Ultrasorb	Up to 0.95 (Requires perforations and acoustic backfill)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 95%, finish dependent (hardware excluded)	See architectural specification	Varies

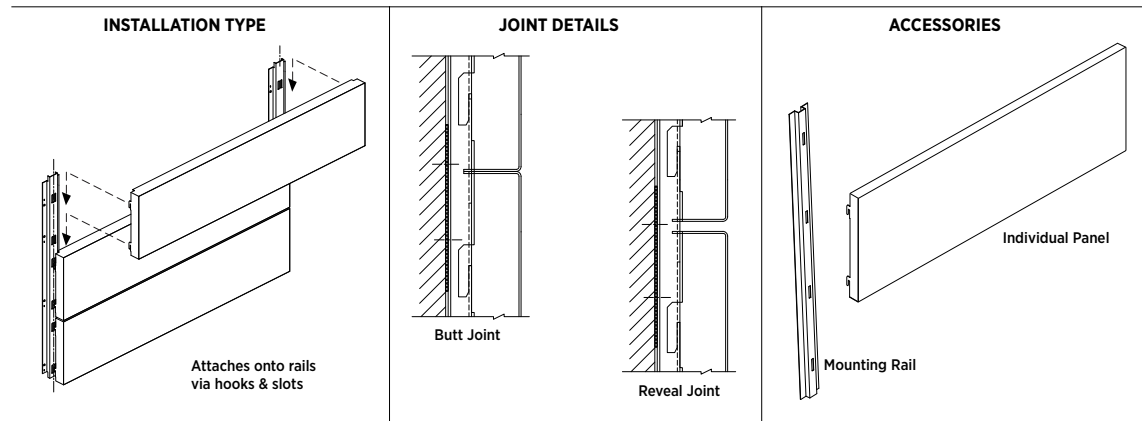
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Back channel must be attached to the stud
- Maximum length is 120" with max width of 24"
- Minimum width is 4" with max length of 96"
- Maximum width is 48" with max length of 96"
- Depth will be determined by panel size: 1", 1 1/4", 1 1/2" or 2"
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Additional Documents and Resources

Architectural Specification
Installation Manual
Handling Guide: IC518
Warranty: SC2102

Fire Classification

ASTM E84 and CAN/ULC S102 Surface burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Integration

Wallforms can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, and other accessories can be independently attached to studs behind our panels. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

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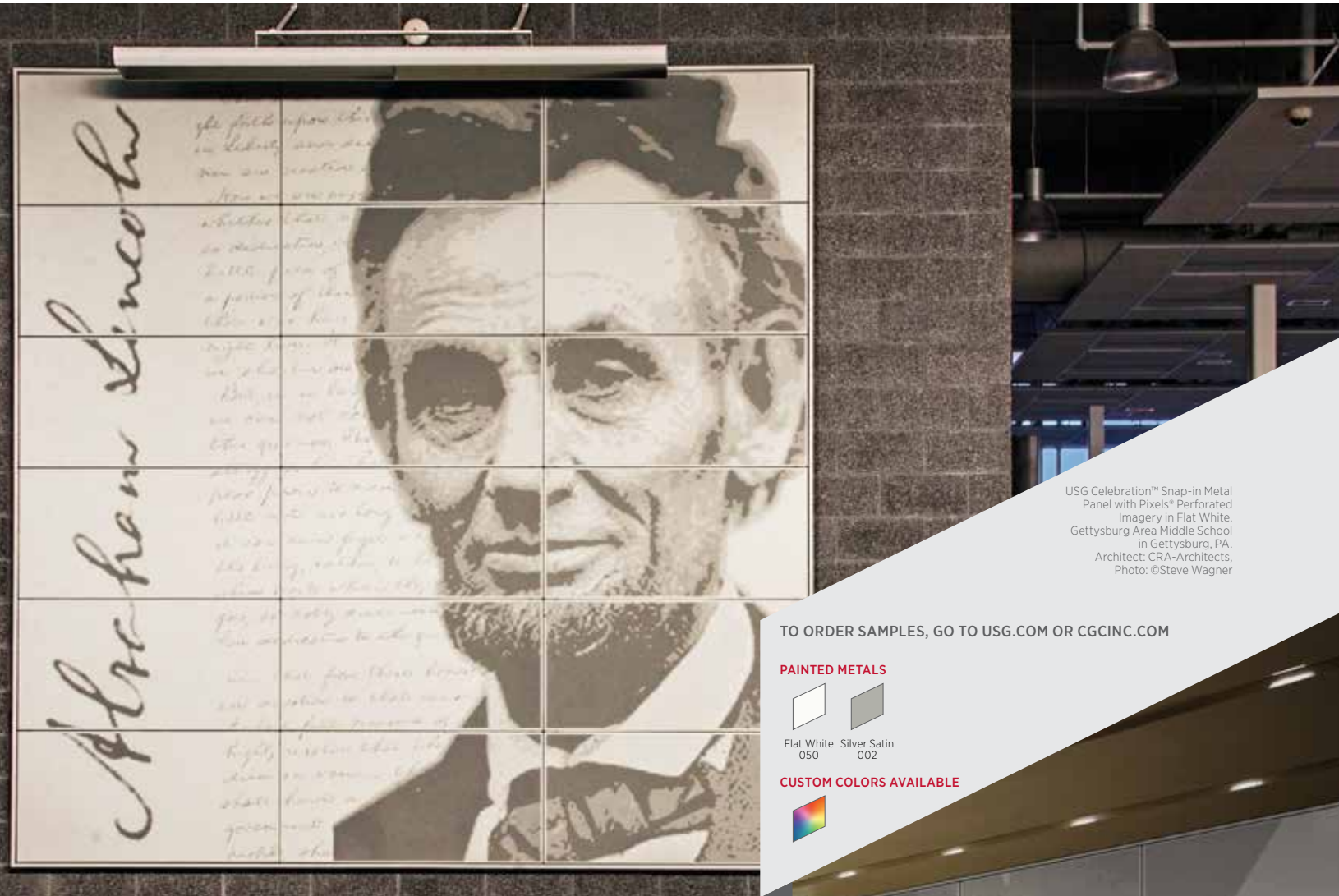
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USG PIXELS® WALL MOUNTED PANELS

PERFORATED IMAGERY



USG Celebration™ Snap-in Metal Panel with Pixels® Perforated Imagery in Flat White. Gettysburg Area Middle School in Gettysburg, PA. Architect: CRA-Architects. Photo: ©Steve Wagner

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White 050 Silver Satin 002

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Transform photographs, art and logos into perforated panels.
- Produce dramatic imagery on walls.
- No limit to image or mural size.
- Suitable for USG Celebration™ Snap-In Metal Panels.
- Images can be positive or negative for backlighting.
- Choose from three resolutions based on aesthetic or budget considerations.

APPLICATIONS

- Interior Applications
- Wall Mount
- New Construction
- Backlit Panels

USG Pixels® Wall Mounted Panels nonbacklit



USG PIXELS® WALL MOUNTED PANELS

PERFORATED IMAGERY

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
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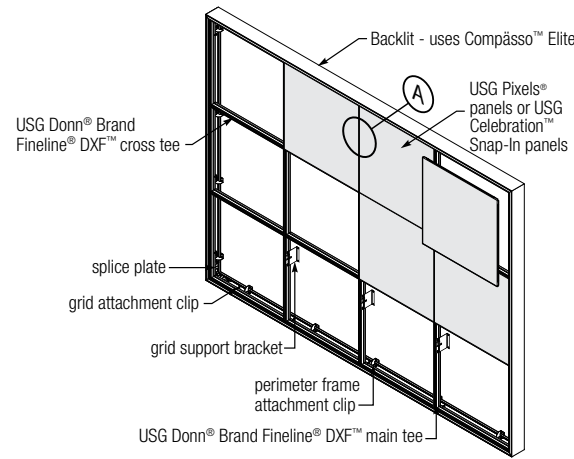
PRODUCT INFORMATION

Frame-Mounted Application
(Backlit)

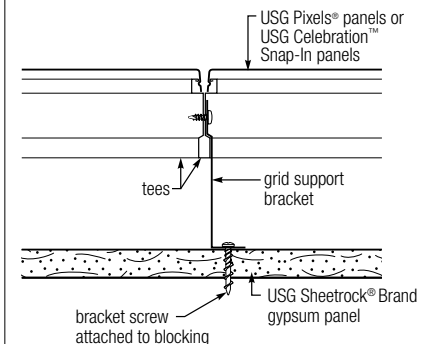
Surface-Mounted Application
(Nonbacklit)

Materials	System	Available Sizes
Aluminum Metal Panels	USG Celebration™ Snap-In Metal Panels USG Pixels® Metal Panels	2'x2'; 2'x4'; 2'x6'
Aluminum Frame	USG Compáso™ Elite	4", 6"
Steel Grid	USG Donn® Brand Finline® DXF™	Main Tees, Cross Tees
MDF	Wall Mount Backerboard	2'x2'; 2'x4'; 2'x6'
Steel	M7 Wall Angle	Per design

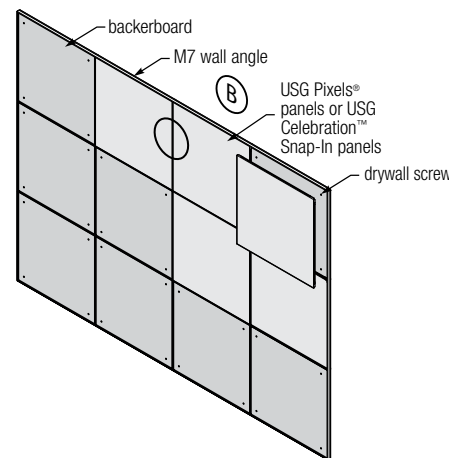
Frame-Mounted Application (Backlit)



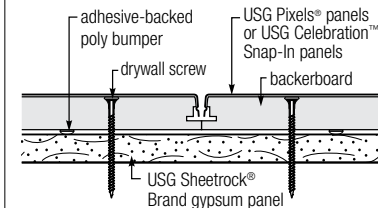
Detail A



Surface-Mounted Application (Nonbacklit)



Detail B



See USG Pixels® Wall Mounted Design & Installation Guide (IC606)

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources

Wall Mounted Design and Installation Guide: IC606
 USG Pixels® Perforated Imagery for Ceilings: IC563
 USG Pixels® Design Guide: IC565
 USG Pixels® Check Sheet: IC566
 Warranty: SC2102
 Specification: IC677
 Handling Guide: IC518

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

Fire Classification

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with light diffusing backer)
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





TRIM AND COMPONENTS

USG Compasso™ Elite Suspension Trim
+ USG Olympia™ Micro™ Acoustical Panels
+ USG Donn® DX®/DXL™ 15/16" Acoustical Suspension System
Madison Park Middle School -Makers Space
Architect: ADM Group Inc.
Photo: © Leland Gebhardt



USG COMPÄSSO™ STANDARD

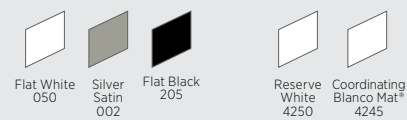
PERIMETER TRIMS



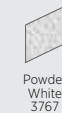
USG Compasso™ Standard Perimeter Trim with USG Halcyon™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



POWDER-COATED METAL



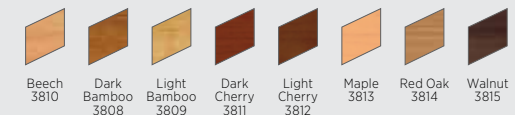
ANODIZED METAL



TIMBRE™



WOOD TONES* - TEXTURED



CUSTOM COLORS AVAILABLE



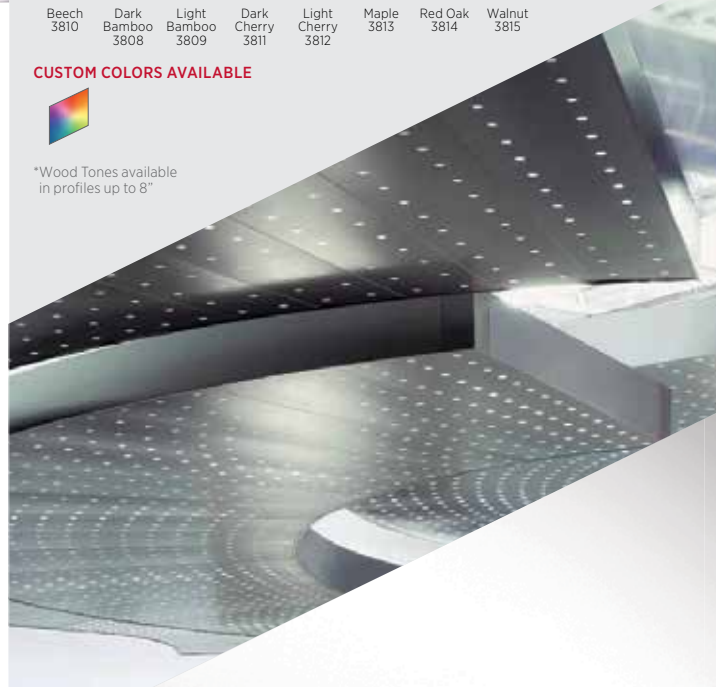
*Wood Tones available in profiles up to 8"

FEATURES AND BENEFITS

- Creates free-form ceiling islands or fascias to define space and provide visual impact.
- Available in variable trim heights.
- Made to order; arrives on-site pre-engineered.
- Strong, durable and long-lasting steel construction.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation



USG COMPASSO™ STANDARD

PERIMETER TRIMS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

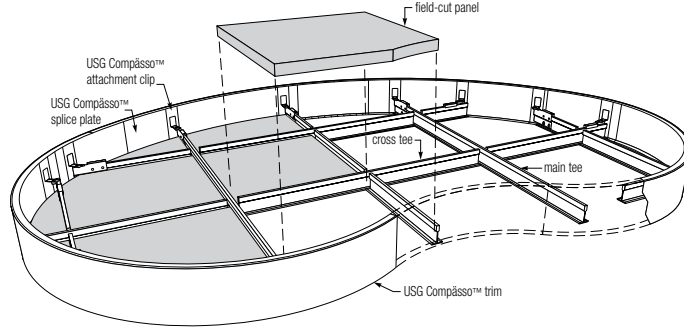
Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PRODUCT INFORMATION

Perspective

Materials	Finishes
Steel (10" & 12" Aluminum)	Painted, anodized, plated, powder coated

USG Compasso™ Standard

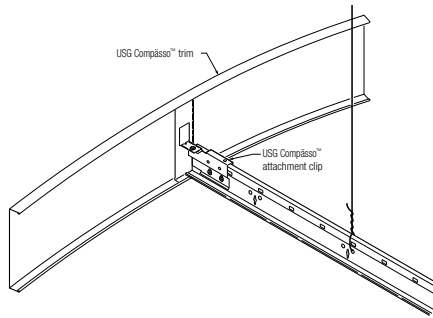


USG Compasso™ Standard

2-1/4"	4"	6"	8"	10"	12"

Attachment Clip

USG Compasso™ Standard



PHYSICAL DATA

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Additional Documents and Resources

System Guide: IC400
 Warranty: SC2102
 Handling Guide: IC518
 Installation Guide: IC464
 Trim Systems Design Guide

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

The Timbre™ finish used on Compasso™ Standard incorporates a coating manufactured by a third party manufacturer which provides a 30-year limited warranty under the circumstances set forth in the warranty. This limited warranty is issued to USG Ceilings Plus, LLC and USG Interiors, LLC ("USG"). In the event our customer experiences a problem with the coating covered by the third party manufacturer's limited warranty, USG will use the information you provide to file a claim under the limited warranty.

- Minimum Radius (2-1/4", 4", 6" and 8") is 18".
 - Minimum Radius (10" and 12") is 24".

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG C² PAIRED COMPASSO™ CHANNEL ACCENTS

USG C² Paired Compasso™
Channel Accents

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050 Silver Satin
002

TIMBRE™



Maple 4010 VG Fir 4011 Red Birch 4012 Golden Glow Oak 4198 Walnut 4014 Roasted Chestnut 4197 Cherry 4013 Mahogany 4015 Driftwood 4199

WOOD TONES - TEXTURED



Beech 3810 Dark Bamboo 3808 Light Bamboo 3809 Dark Cherry 3811 Light Cherry 3812 Maple 3813 Red Oak 3814 Walnut 3815

ANODIZED METALS



Brushed Aluminum
PIA12

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Unique, multifunctional ceiling accents combine form and function.
- Easily integrate lighting and signage; can also be used as way-finding devices.
- Available in straight and curved sections; three sizes: 4", 6" and 8".
- Easy to install; suspend from ceiling with hanger wire, cable or rods.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Installation
- Custom Curved Radius
- New Construction or Renovation
- Custom Lighting

USG C² PAIRED COMPASSO™ CHANNEL ACCENTS

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800.USG.4YOU (874-4968)

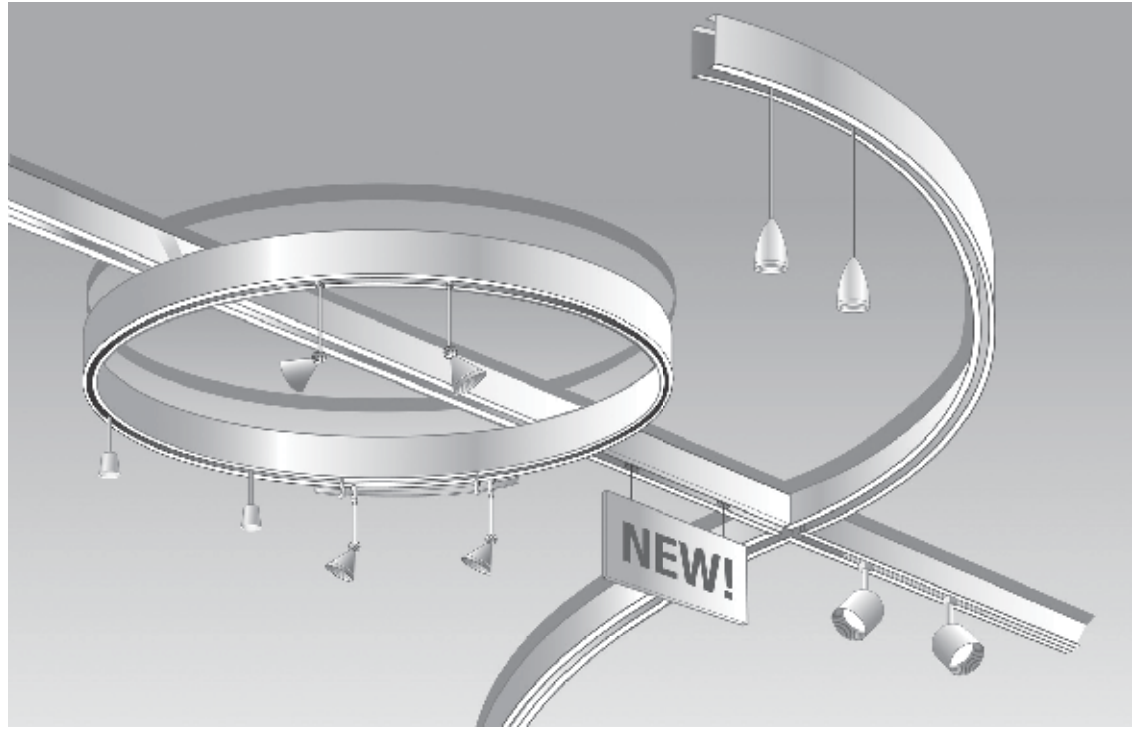
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TECHNICAL INFORMATION
AND LEED REPORT TOOL**
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com

PRODUCT INFORMATION

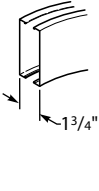
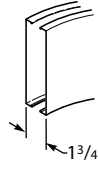
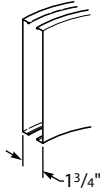
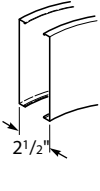
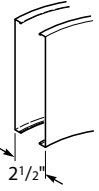
CUSTOM DESIGNS¹

Pre-engineered—
no field cutting

Materials	Finishes
Painted steel	Flat White (050) and Silver Satin (002) are standard. Timbre™, Wood Tones and custom colors available.



SIZE OPTIONS

Narrow Reveal (5/8")			Wide Reveal (1-3/8")	
4"	6"	8"	6"	8"
				

Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources

System Guide: IC400
Warranty: SC2102
Handling Guide: IC518
Installation: IC464

Recycled Content

USG C² Paired Compasso™ Channel Accents:
25% recycled content.

Notes

- Lighting is supplied by others.
- Minimum radius is 18".

Online Tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

The Timbre™ finish used on C² Paired Compasso™ Channel Accents incorporates a coating manufactured by a third party manufacturer which provides a 30-year limited warranty under the circumstances set forth in the warranty. This limited warranty is issued to USG Ceilings Plus, LLC and USG Interiors, LLC ("USG"). In the event our customer experiences a problem with the coating covered by the third party manufacturer's limited warranty, USG will use the information you provide to file a claim under the limited warranty.

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USG COMPÄSSO™ ELITE

EXTRUDED ALUMINUM PERIMETER TRIMS

USG Compässo™ Elite Perimeter Trim with USG Halcyon™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

POWDER-COATED METAL



Flat White
050



Silver Satin
002



Flat Black
205



Powder
White 3767

PAINTED METAL



Coordinating
Blanco Mat®
4245

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Creates free-form ceiling islands or fascias to define space and provide visual impact.
- Available in variable trim heights.
- Made to order; arrives on-site pre-engineered.
- Strong, durable and long-lasting extruded aluminum construction.
- Compässo™ Elite for DXI™ available (straight only).
- Compässo™ Elite for DXI™ is recommended for use with full-size ceiling panels only.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation

USG COMPASSO™ ELITE

EXTRUDED ALUMINUM PERIMETER TRIMS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

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 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com

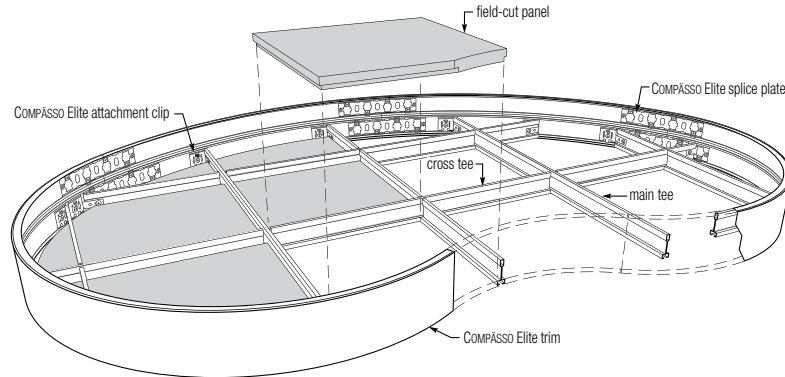
Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PRODUCT INFORMATION

Perspective

Materials	Finishes
Extruded Aluminum	Painted, powder coated

USG Compasso™ Elite



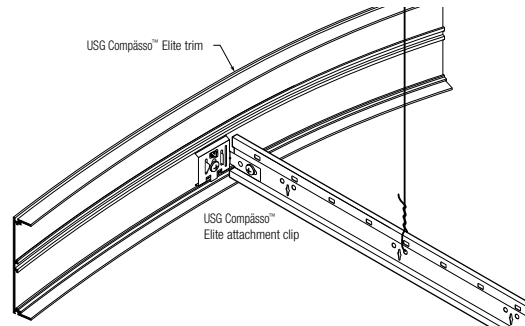
USG Compasso™ Elite and USG Compasso™ Elite for DXI™

2"	4"	6"	8"	10"

USG Compasso™ Elite for DXI™ available in 4" and 6", straight only.

Attachment Clip

USG Compasso™ Elite



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources

System Guide: IC400
 Warranty: SC2102
 Handling Guide: IC518
 Installation Guide: IC464
 Trim Systems Design Guide

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Recycled Content

See the USG Sustainability Tool on usgdesignstudio.com or cgcdesignstudio.com.

- Minimum radius is 18".

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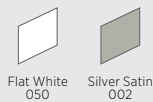
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG COMPÄSSO™ SLIM PERIMETER TRIMS

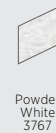
USG Compässö™ Slim
Perimeter Trim

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED FINISHES



POWDER-COATED FINISH



CUSTOM COLORS AVAILABLE



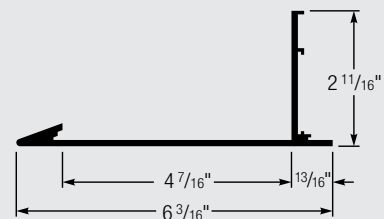
FEATURES AND BENEFITS

- Creates a wide, low-profile, “picture frame” edge detail.
- Dramatically frames ceiling islands.
- An innovative alternative to traditional perimeter trim.
- Extruded aluminum with durable Flat White painted or powder-coated finish.
- Precision-engineered to fit USG Donn® Brand DX®, Centricitee™ DXT™, Identitee® DXI™ and Finline® DXF™/DXFF™ suspension systems.
- Compatible with Square (SQ), Shadowline (SL) and Finline (FL) acoustical panel edge profiles and drywall suspension systems.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Quick Ship Straights and Corners
- New Construction or Renovation

Section Detail



USG COMPASSO™ SLIM PERIMETER TRIMS

ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

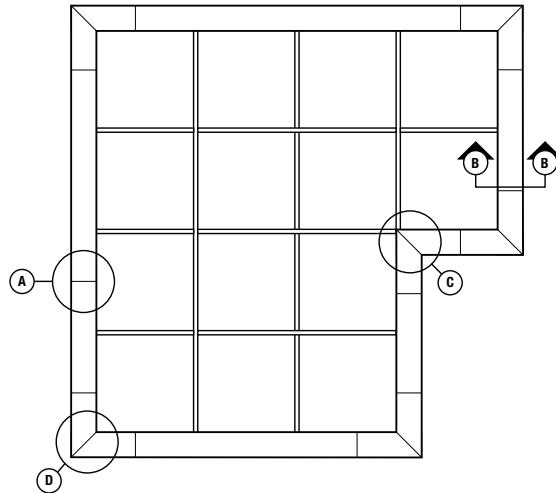
TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

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 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com

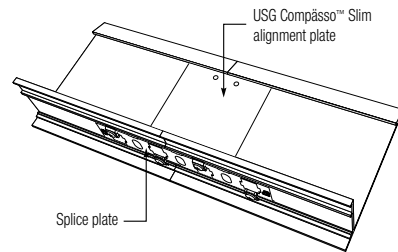
PRODUCT INFORMATION

Reflected Plan

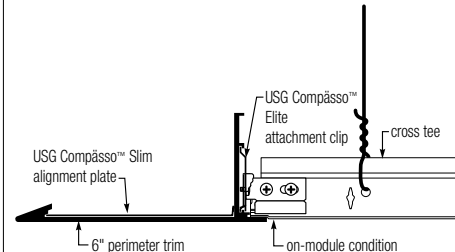
Materials	Finishes
Extruded aluminum	Baked-on polyester paint or powder-coated finish. Custom colors available.



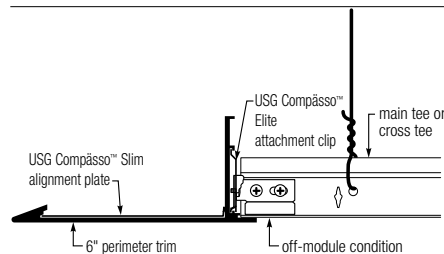
A. Splice Assembly



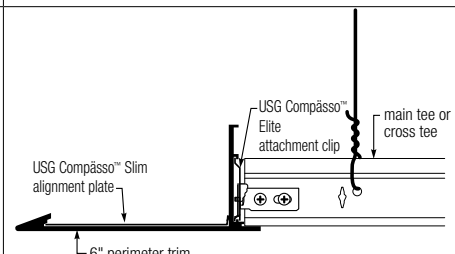
B. Edge Detail – USG Donn® Brand DX® and Centricitee™, Full Module, at Cross Tees



B. Edge Detail – USG Donn® Brand DX® and Centricitee™, Full and Partial Module

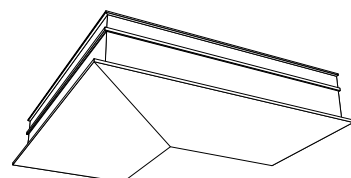


B. Edge Detail – USG Donn® Brand Fineline® Full and Partial Module

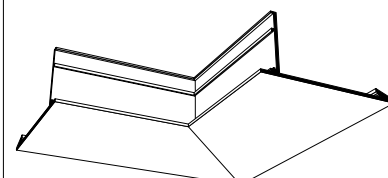


Corner Assembly

C. Inside Corner



D. Outside Corner



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

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Additional Documents and Resources

Warranty: SC2102
 Handling Guide: IC518
 Installation Guide: IC464
 Systems Guide: IC400
 Trim Systems Design Guide

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Light Reflectance

Flat White .80 LR

Drywall Suspension Systems

For USG Compasso™ Slim Perimeter Trim with drywall suspension applications, use the USG Compasso™ Elite Celebration™ Snap-In Clip with the USG Drywall Suspension System.

Recycled content

Up to 50% recycled content; 100% recyclable.

Manufactured by USG Interiors, LLC
 550 West Adams Street
 Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG COMPÄSSO™ ELITE FOR DRYWALL

EXTRUDED PERIMETER TRIMS

USG Compässon™ Elite for Drywall
with USG Sheetrock™ Brand
Ensemble™ Four-Sided Taper™ Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

USG COMPÄSSO™ ELITE FOR DRYWALL FINISH



Primer White

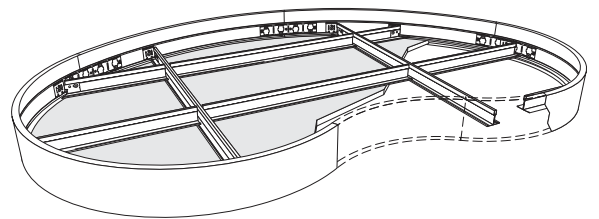
FEATURES AND BENEFITS

- USG Compässon™ Elite for Drywall is an extruded aluminum trim for creating drywall ceiling fascias.
- Easier to install than conventional drywall fascias.
- Available in 2-1/2", 4", 6" and 8" trim heights.
- Can be ordered in standard 10' lengths or custom engineered curves.
- Integrated taping flange for a clean, finished edge.
- Designed for 5/8" thick gypsum board.
- Works with USG Compässon™ Elite splice plates.
- Primer White can be field painted or sprayed with the USG Ensemble™ Spray-Applied Finish to match the adjacent ceiling.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction

Perspective



USG COMPASSO™ ELITE FOR DRYWALL

EXTRUDED PERIMETER TRIMS

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com

TECHNICAL SERVICES
800.USG.4YOU (874-4968)

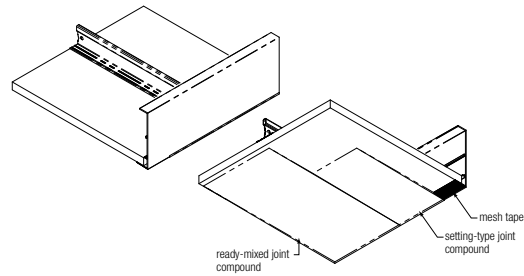
COMPONENTS

Trim Profiles
Item #

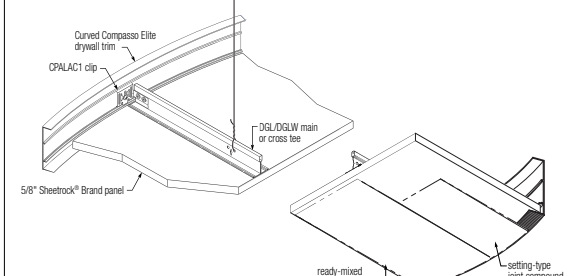
				Materials	Length	Finish
				Extruded aluminum alloy	10'	Factory-applied, baked-on polyester conversion coat
2-1/2"	4"	6"	8"			Factory-Welded Corners
CPALDWJT2510	CPALDWJT410	CPALDWJT610	CPALDWJT810			
						Inside Corner - 12.75" x 12.75" Outside Corner - 12" x 12"

USG COMPASSO™ ELITE DRYWALL TRIM INSTALLATION

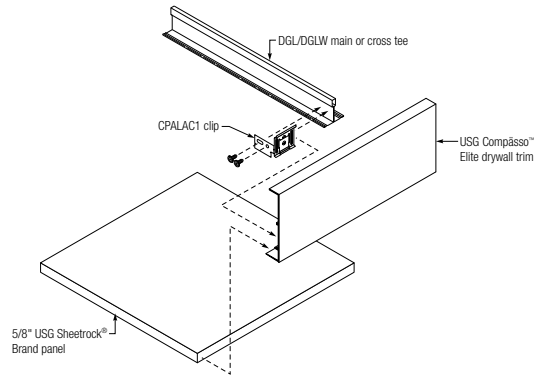
USG Compasso™ Elite Drywall Trim Assembly Isometric views from above and below



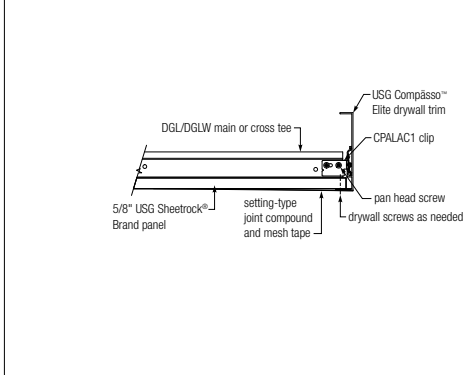
Curved Compasso™ Elite Drywall Trim Assembly isometric views from above and below



USG Compasso™ Elite Drywall Trim Assembly exploded view



USG Compasso™ Elite Drywall Trim Assembly



Low Emissions (VOC)

Certified low emitting performance for select finishes, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

FINISHING RECOMMENDATIONS

1. Apply the bed and tape coat using USG Sheetrock® Brand Easy Sand™ Joint Compound and USG Sheetrock® Brand Paper Joint Tape.
2. Apply the fill coat using USG Sheetrock® Brand Easy Sand™ Joint Compound or USG Sheetrock® Brand Joint Compound.
3. Apply the finish coat using USG Sheetrock® Brand Joint Compound.

Note

Use USG Compasso™ Elite splice plates for joining pieces together.

PHYSICAL DATA

Additional Documents and Resources

Installation Guide: IC624
Warranty: SC2102
Handling Guide: IC518
Trim Systems Design Guide

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Recycled Content

For details, see the LEED report tool at usgdesignstudio.com or cgcdesignstudio.com

Material

Extruded aluminum alloy

Note

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

- Minimum radius is 18".

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AC3317/rev. 6-25

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550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG COMPÄSSO™ ELITE TRANSITIONS

USG Compässon™ Elite DAS
Transitions Trim with
USG Mars™ Acoustical Panels/
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Other colors available by special order.

PAINTED COLORS



Flat White
050

CUSTOM COLORS AVAILABLE

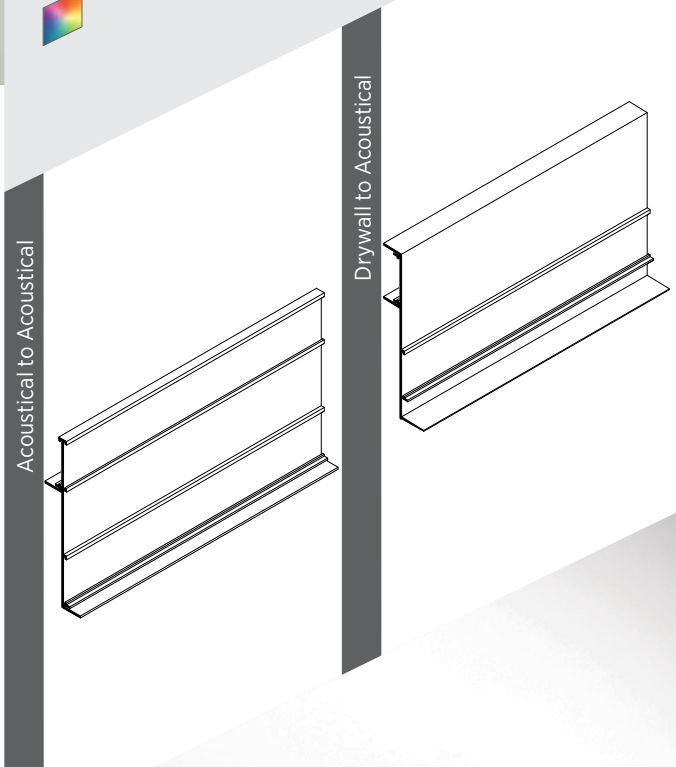


FEATURES AND BENEFITS

- USG Compässon™ Elite Transitions are extruded aluminum trims for creating elevation change fascias between differing ceiling planes.
- Easier to install than conventional drywall fascias.
- Available for drywall lower to acoustical upper and acoustical to acoustical ceiling transitions.
- Drywall transition has an integrated taping flange for a clean, finished edge.
- Designed for 5/8" thick gypsum board.
- Compatible with all USG Donn® Brand Suspension Systems and USG Drywall Suspension Systems.
- Works with USG Compässon™ Elite attachment clips and splice plates.

APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- Quick Ship Straights
- New Construction



USG COMPASSO™ ELITE TRANSITIONS

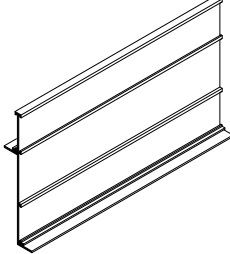
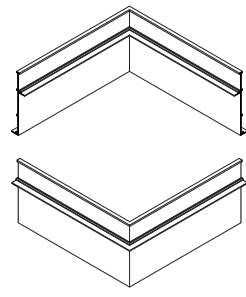
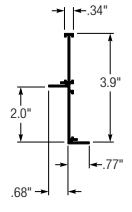
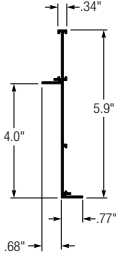
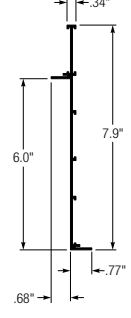
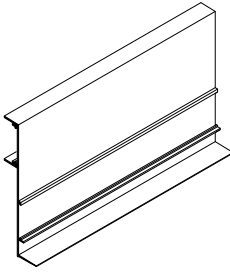
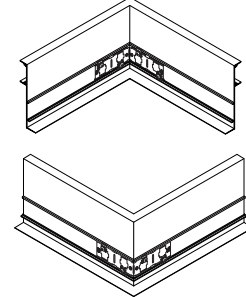
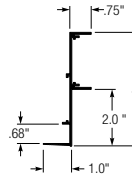
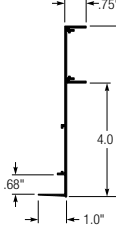
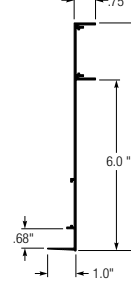
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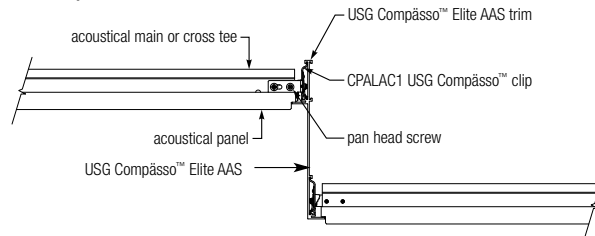
PRODUCT INFORMATION

TRIM PROFILES

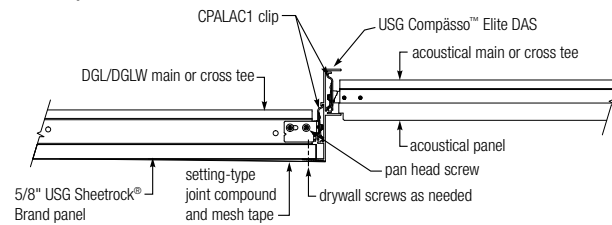
Materials	Length	Finishes		
Extruded aluminum alloy	10 ft.	Factory-applied powder-coated polyester finish		
USG Compasso™ Elite AAS Acoustical to Acoustical 	2" - ALSFTACAC210	4" - ALSFTACAC410	6" - ALSFTACAC610	Available factory mitered corner pieces for field assembly. Required splices included with corners. 
				
USG Compasso™ Elite DAS Drywall Lower to Acoustical Upper 	2" - ALSFTDWAC210	4" - ALSFTDWAC410	6" - ALSFTDWAC610	Available factory mitered corner pieces for field assembly. Required splices included with corners. 
				

ATTACHMENT DETAILS

USG Compasso™ Elite AAS



USG Compasso™ Elite DAS



Important:

Taping flange must be lightly sanded before applying joint compound. For complete installation instructions, refer to *USG Compasso™ Elite Transitions Installation Guide (IC624)*.

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PHYSICAL DATA

Additional Documents and Resources

Installation Guide: IC624
Warranty: SC2102
Handling Guide: IC518
Trim Systems Design Guide

Online Tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Material

Extruded aluminum alloy.

IC623/rev. 6-25

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USG COMPÄSSO™ ELITE BUILDING PERIMETER SYSTEMS: CURTAIN POCKETS



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PAINTED METAL



Flat White
050

FEATURES AND BENEFITS

- High aesthetic appeal for integrating utilities at building perimeters.
- Fast, efficient installation with multiple mounting options.
- Made with the precision of extruded aluminum.
- Seamless integration with USG Ceiling Systems.

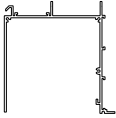
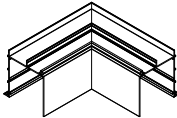

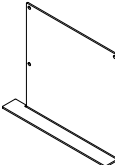
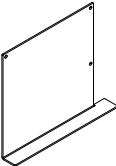
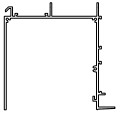
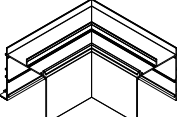

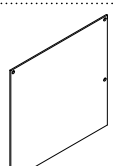
APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- Wall Applications
- New Construction

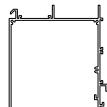
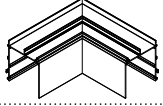
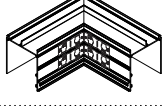
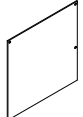
USG COMPASSO™ ELITE BUILDING PERIMETER SYSTEMS: CURTAIN POCKETS

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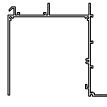
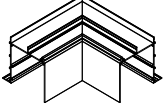

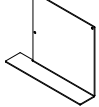
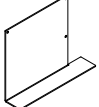
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3-Sided Curtain Pocket with Acoustical Flange with Integrated Framing Channel				
Item	Description	Size	Length	
277996	3-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
277997	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
277998	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		
3-Sided Curtain Pocket with Drywall Flange with Integrated Framing Channel				
Item	Description	Size	Length	
278008	3-Sided Pocket with Drywall Flange	5" x 5" x 5"	120"	
278009	Outside Corner with Drywall Flange	12" x 5" x 12"	12"	
278010	Inside Corner with Drywall Flange	12" x 5" x 12.75"	12"	
278000	End Cap for Drywall Flange	5" x 5"		

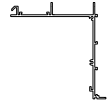


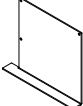
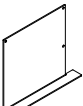
3-Sided Curtain Pocket with Extension Connector Flange with Integrated Framing Channel

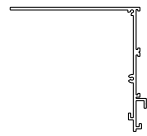


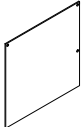
278047	3-Sided Pocket with Extension Connector Flange	5" x 5" x 5"	120"	
278048	Outside Corner with Extension Connector Flange	12" x 5" x 12"	12"	
278049	Inside Corner with Extension Connector Flange	12" x 5" x 12"	12.75"	
278011	End Cap for Extension Connector Flange	5" x 5"		


3-Sided Seismic Curtain Pocket with Acoustical Flange with Integrated Framing Channel



278616	3-Sided Seismic Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278617	Seismic Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278618	Seismic Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278619	Seismic Right-Hand End Cap with Acoustical Flange	5" x 5"		
278620	Seismic Left-Hand End Cap with Acoustical Flange	5" x 5"		

2-Sided Curtain Pocket with Acoustical Flange with Integrated Framing Channel


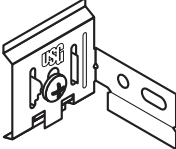
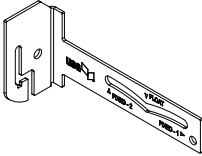
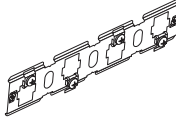
278036	2-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278044	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278045	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		

2-Sided Curtain Pocket with Extension Connector Flange for Traditional Metal Framing				
278050	2-Sided Pocket with Extension Connector Flange	5" x 5"	120"	
278051	Outside Corner with Extension Connector Flange	12" x 5" x 12"	12"	
278052	Inside Corner with Extension Connector Flange	12" x 5" x 12"	12.75"	
278011	End Cap for Extension Connector Flange	5" x 5"		

1-Sided Curtain Pocket with Acoustical Flange				
278066	1-Sided Pocket with Acoustical Flange	3-1/2"	120"	

Accessories	
Closure Plate	3"
Item Number	277994 
Pocket Extension	6"
Item Number	277977 

Accessories

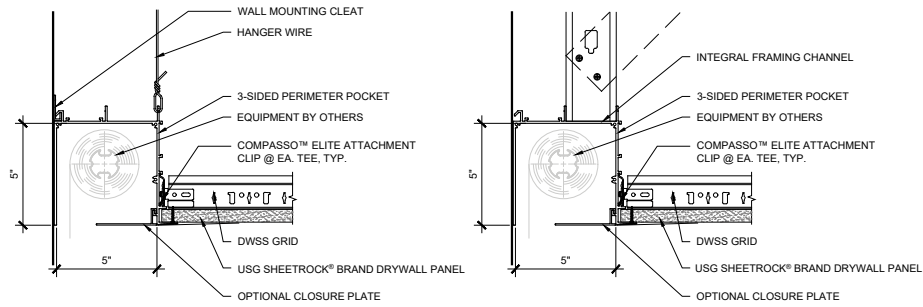
Mounting Cleat	277980		
Attachment Clip	279530		
Seismic Attachment Clip	278621		
Splice Plate	279540		

Sample Submittal Kits

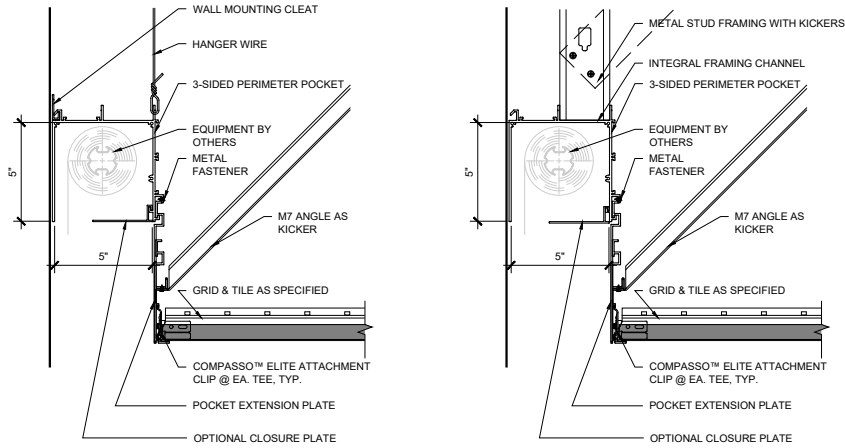
Item	Description
600859	3-Sided Curtain Pocket with Acoustical Flange and INTG Framing
600939	3-Sided Seismic Curtain Pocket with Acoustical Flange and INTG Framing
600879	3-Sided Curtain Pocket with Drywall Flange and INTG Framing
600898	3-Sided Curtain Pocket with Extension Connector Flange for Acoustical Flange and INTG Framing
600899	2-Sided Curtain Pocket with Acoustical Flange and INTG Framing
600929	2-Sided Curtain Pocket with Extension Connector Flange for Acoustical Flange and TRAD Framing

Typical Application Details:

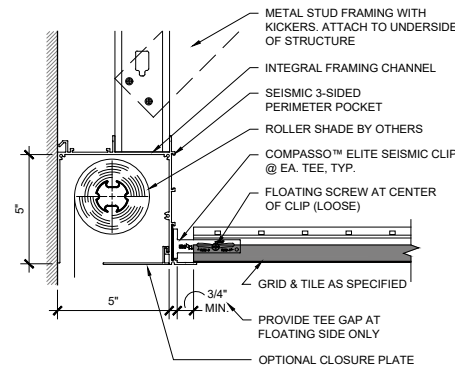
3-Sided Curtain Pocket with Drywall Flange and Integrated Framing Channel



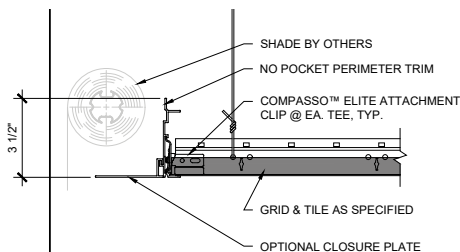
3-Sided Curtain Pocket with Extension Connector with Acoustical Flange and Integrated Framing Channel



3-Sided Seismic Curtain Pocket with Acoustical Flange and Integrated Framing Channel



1-Sided Curtain Pocket with Acoustical Flange



Low Emissions (VOC)

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PHYSICAL DATA

Additional Documents and Resources
 Installation Guide: IC754
 Warranty: SC2102
 Handling Guide: IC518

In Seismic Categories C, D-F, USG Curtain Pockets need to be installed on the floating side. Spacings should be configured to ensure wall with USG Curtain Pockets is floating. See ICC-ES ESR 1222 for more information.

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MONOLITHIC



USG Ensemble™ Acoustical Drywall Ceiling System
Biotechnical Company
Architect: HOK
Photo: © Eric Laignel



USG ENSEMBLE™ ACOUSTICAL DRYWALL SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



Phoenix Suns - Mercury Lounge
Architect: SmithGroup
Photo: © Kevin Brost, LLC

FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- System performance up to NRC 0.90 and CAC 40+. See *USG Ensemble™ Acoustical Drywall Ceiling Systems Selector Guide (SC365856)* for all design and system performance options.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied Finish.
- Up to 50% lower installed cost versus acoustical plaster systems.
- Backed by USG's advanced design and engineering, certified installer and sales support network, and full system warranty.
- Available for ceiling and wall applications, suspended and direct-mount, and for use with return air plenums.

APPLICATIONS

- Lobbies
- Atriums
- Concourses
- Museums
- Performing Arts Spaces
- Corporate Interiors
- Board Rooms/
Executive Offices
- Classrooms/
Higher Education
- Hospitality
- Restaurants

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STANDARD COLOR



Flat White
050

CUSTOM COLORS AVAILABLE



Unlimited
Color Options

USG ENSEMBLE™ ACOUSTICAL DRYWALL SYSTEM

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TECHNICAL INFORMATION
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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
 UL.COM/CGC
 UL 2818



Declare.

SYSTEM DETAILS

USG Ensemble™ Acoustical Drywall Ceiling is intended to be installed as a system. For all design and system performance options, see: USG Ensemble™ Acoustical Drywall Ceiling Systems Selector Guide, SC365856.

PERFORMANCE DATA

Application	NRC	CAC	Return Air Plenum	Mounting Type	System # ³
Ceilings	0.80	40	NO	Suspended	ENS-C1
	0.80	40	NO	Curved suspended - Vault	ENS-C2
	0.80	40	NO	Curved suspended - Valley	ENS-C3
	0.80	40	NO	Direct mount	ENS-C4
	0.80	46-50'	YES	Direct mount	ENS-C5
	0.90	46-50'	YES	Direct mount	ENS-C6
	0.70	26	YES	Suspended	ENSR-C7
	0.65	47	YES	Suspended	ENSR-C8
	0.75	45	YES	Suspended	ENSR-C9
Walls	0.80	N/A	N/A	Direct mount walls	ENS-W1
	0.80	N/A	N/A	Direct mount walls	ENS-W2
	0.90	N/A	N/A	Direct mount walls	ENS-W3

SYSTEM COMPONENTS

Products	Item Number	Sizes	Packaging	Quantity	Notes
USG Drywall Suspension Main Tees	DGLW26	12'	16-pc. carton	192 LF/ctn	Main tees 48" o.c.
USG Drywall Suspension Cross Tees	DGLW424	4'	48-pc. carton	192 LF/ctn	Cross tees 24" o.c.
USG Factory Curved Main Tees 20' minimum radius (vault) and 10' minimum radius (valley)	DGWXXX	10' 12'	1-pc. Unit	N/A	Main tees 48" o.c.
USG Drywall Suspension Cross Tees	DGLW424	4'	48-pc. carton	192 LF/ctn	Cross tees 16" o.c.
1" or 2" 20 ga. Z-Furring Channel (by others)	—	—	—	—	24" o.c. framing
Insulation Impaling Clip (by others)	—	—	—	—	Two clips for each backer panel for ceiling mount, One clip for each back panel for wall mount
5/8" USG Sheetrock® Brand Ensemble™ Four-Sided Taper™ Panels	ENSPNL96	5/8" x 4' x 8'	26-pc. unit	8'-832 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
	ENSPNL120	5/8" x 4' x 10'		10'-1040 sq. ft./unit	
5/8" USG Sheetrock® Brand Ensemble™ RAP Four-Sided Taper™ Panels	ENSRPNL96	5/8" x 4' x 8'	26-pc. unit	8'-832 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel. Designed for use in return air plenum applications.
	ENSRPNL120	5/8" x 4' x 10'		10'-1040 sq. ft./unit	
1" USG Ensemble™ High-NRC Backer Panels	ENSHINRC	1" x 16" x 48"	4-pc. unit	21.3 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
	ENSHINRC24	1" x 24" x 48"		32 sq. ft./carton	
1/2" USG Sheetrock® Brand UltraLight Panels	141134	1/2" x 4' x 8-16'	Two panels per bundle	—	Gypsum panel used to create air barrier from plenum above. Enhanced sag resistance to accommodate maximum framing spacing of 24" o.c. for parallel or perpendicular application.
2" Thick Fiberglass Board, 6lb/ft ³ (by others, Knauf ECOSE® or equal)	—	—	—	—	Acoustical base mat for High-NRC/High-CAC
3-1/2" Unfaced Fiberglass Insulation (by others)	—	—	—	—	Insulation laid over grid
USG Sheetrock® Brand Paper Joint Tape	—	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Plus 3® Joint Compound	—	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Black, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 80-100 sq. ft./4.5-gal. pail

USG ENSEMBLE™ ACOUSTICAL DRYWALL SYSTEM

ORDER SAMPLES/LITERATURE
USG: usg.com or samplit@usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800.USG.4YOU (874-4968)

TECHNICAL INFORMATION
usg.com/ensemble
usg.ecomedes.com



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

USG ENSEMBLE™ ACOUSTICAL DRYWALL COLOR PROGRAM

PHYSICAL DATA



Declare.

Custom Color Matching - Specifier to provide a color number from one of the following:

- Benjamin Moore®
- Sherwin-Williams®
- PANTONE®



How the program works:

1. Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.
2. Request customer color samples through your local USG Ensemble™ sales representative.
3. Allow three weeks to receive custom color sample.
4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble™ Spray-Applied Finish to ship with the USG Ensemble™ Acoustical Drywall order.
5. The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.
6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

Design Guide

Download SC5075 Design Guide and SC385856 Systems Guide at usg.com/ensemble

Product Classification

ASTM E1264 Classification
Type XX – Gypsum, Pattern E

Fire Classification

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame Spread: 25 or less
Smoke developed: 50 or less

Weight

Sheetrock® Brand Ensemble™
Four-Sided Taper™ Panels: 1.5 lb./sq. ft.
Ensemble™ High-NRC
Backer Panels: 1.25 lb./sq. ft.

Maintenance

Download SC5048 Repair and Maintenance
Guide at usg.com/ensemble

Notes

1. For interior ceilings only.
2. Not for use in areas subject to continuous high-heat and/or humid conditions. Do not wet the USG Sheetrock® Brand Ensemble™ Four-Sided Taper™ Panels.
3. USG Ensemble™ Acoustical Drywall Ceiling is intended to be installed as a system. For all design and system performance options, see: USG Ensemble™ Acoustical Drywall Ceiling Systems Selector Guide, SC365856.
4. For installation information, refer to USG Ensemble™ Acoustical Drywall Ceiling Installation Overview, SC5074.
5. In order to ensure system performance, component substitutions should not be permitted.
6. For components by others, please refer to manufacturer's literature.
7. CAC estimated based on testing of solid drywall ceilings.

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Declare is a trademark of International Living Future Institute.

The trademark BENJAMIN MOORE is a registered trademark of Benjamin Moore & Co. The trademark SHERWIN-WILLIAMS is a registered trademark of The Sherwin-Williams Company. The trademark PANTONE is the property of Pantone LLC.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





USG Ensemble™ Acoustical Drywall Ceiling System
Biotechnical Company
Architect: HOK
Photo: © Eric Laignel

EXTERIOR CEILING SYSTEMS

From parking lots to sheltered walkways to carports, exterior ceilings are an essential part of the way we design and build today. They must be functional and aesthetic, complimenting the design of a structure while performing in a wide range of wind, temperature and moisture conditions.

For decades, USG Exterior Ceiling Systems have been utilized in a wide variety of exterior applications. From satisfying stringent performance requirements and design criteria to providing beauty and durability, USG exterior ceiling systems ensure you have a complete system that's built to last, while also delivering a lasting impression.

USG offers numerous systems for use in exterior environments that are not directly exposed to the weather, such as under a soffit, parking garage, covered entrance or drive-through.

Each ceiling system combines a specially engineered suspension system with either traditional modules, elegant linear pans or metal panels creating a dynamic ceiling with clean, contemporary planes and, most importantly, performance at the highest level.

To learn more about USG Exterior Ceiling Systems, visit usg.com or cgcinc.com

USG Ceilings Plus® Barz®
Open Plenum Modular Acoustical System
with USG Ceilings Plus® Illusions®
Metal Panel Ceiling System
IQHQ Research and Development District
Architect: Gensler
Photo: © HT Photography



**USG CEILINGS PRODUCTS THAT
CAN BE USED FOR EXTERIOR
APPLICATIONS:**

BARZ®

BARZ® + BRILLIANCE™

BEAMZ®

CELEBRATION™ SNAP IN

CELEBRATION™ TORSION SPRING

EXPANSE™

ILLUSIONS®

ILLUSIONS® + GLOW™

PARTI™

PIXELS®

PLANX™ UNIVERSAL

PLANX™ UNIVERSAL + ILLUMINANCE™

RADIANS®

WALLFORMS™

For USG Specialty, reference SC2561.

ACOUSTICAL CEILING PANELS



USG Mars™ Acoustical Panels +
USG Donn® Finline® DXF™/DXLF™
Acoustical Suspension System
PIDC Office
Architect: Daroff Design Inc + DDI Architects, PC
Photo: © Jeffrey Totaro



USG ASTRO® ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Astro® Acoustical Panels with
ClimaPlus™ Performance with
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Fine-Textured Panel

FEATURES AND BENEFITS

- Fine-textured, unperforated and nonfissured appearance offers highly desired aesthetic.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- Hospitals
- Healthcare Facilities
- General Offices
- Municipal Buildings

SUBSTRATE

- Wet-formed Mineral Fiber

USG ASTRO® ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

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PRODUCT CERTIFIED
 FOR LOW CHEMICAL
 EMISSIONS:
 ULCOM/CG
 UL2818

30 YEAR LIMITED SYSTEM
 WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

HRC HIGH RECYCLED
 CONTENT

UL Classified

Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x5/8"	Class A	8221	0.55	35	0.86	White	A,C,D	Low		68%	\$\$
	2'x2'x3/4"	Class A	8122	0.50	35	0.86	White	B,E	Low		69%	\$\$
	2'x4'x5/8"	Class A	8241	0.55	35	0.86	White	A,C	Low		68%	\$\$
SLT	2'x2'x5/8"	Class A	8223	0.55	35	0.86	White	F	Low		68%	\$\$
	2'x2'x3/4"	Class A	8322	0.50	35	0.86	White	G	Low		69%	\$\$
	2'x4'x5/8"	Class A	8243	0.55	35	0.86	White	F	Low		68%	\$\$
FLB	2'x2'x5/8"	Class A	8227	0.55	35	0.86	White	H,J,K,M	Low		68%	\$\$
	2'x2'x3/4"	Class A	8722	0.50	35	0.86	White	I,L	Low		69%	\$\$
	2'x4'x5/8"	Class A	8247	0.55	35	0.86	White	H,J,K,M	Low		68%	\$\$
SLT ⁵	2'x4'x3/4"	Class A	8742	0.55	35	0.86	White	F	Low		69%	\$\$

USG ASTRO® PANELS

USG ASTRO® ILLUSION™ TWO/24 PANELS

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

GRID PROFILE OPTIONS

A USG DX ⁶	B USG DXL™	C USG DXW™	D ⁶ USG Centricitee™ DXT™	E ⁶ USG Centricitee™ DXLT™	F USG DX ⁶	G USG DXL™	H USG Centricitee™ DXT™	I USG Centricitee™ DXLT™
J USG Fineline® DXF™	K USG Fineline® 1/8 DXFF™	L USG Fineline® DXLF™	M USG Identitee® DXI™					

PHYSICAL DATA

ASTM E1264 classification
 USG Astro®:
 ASTM E1264-22 Type III, Form 1 & 2, Pattern G
 ASTM E1264-23 Type A, Form A1.1, Pattern G
 USG Astro® Illusion™:
 ASTM E1264-22 Type III, Form 1 & 2, Pattern G & K
 ASTM E1264-23 Type A, Form A1.1, Pattern G & K

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

UL Type
 Astro-FR

Online tools
 usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Weight
 0.80 lb./sq. ft. (Class A panels)
 1.04 lb./sq. ft. (Firecode® panels)

Thermal resistance
 R-2.0 (Class A 5/8" panels)
 R-2.4 (Class A 3/4" panels)
 R-2.4 (Firecode® 3/4" panels)

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum.

Texture
 Because the manufacturing process for USG Astro® ceiling panels can potentially create subtle texture variations, we recommend ordering and installing this product by production lot number.

Metric sizes available
 Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation. It is not recommended to mix Firecode® and Class A panels in the same ceiling plane.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Panels have a 15/16" routing. SLT Illusion™ edges have a different reveal depth from SLT edge details. Please reference the System Interface, located in the SC2000, before installing.
- Maximum 2'x2' with SQ Edge panels.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG CLEAN ROOM™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Clean Room™ Class 10M-100M Acoustical Panels with ClimaPlus™ Performance/USG Donn® Brand DXLA™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- USG Clean Room™ Class 100 and Class 10M-100M panels have an embossed, vinyl-laminated face with sealed back and edges for use in Class 100 (ISO 5) or 10M-100M (ISO 7) Clean Rooms.
- USDA Certified Biobased Product.⁸
- Firecode® product designed to meet life-safety codes.
- ClimaPlus™ 30-year limited system warranty against visible sag.

APPLICATIONS

- Clean Rooms
- Laboratories
- Surgical Areas/Emergency Rooms
- Kitchens/Food Prep Areas (Class 100 only)

SUBSTRATE

- Wet-formed Mineral Fiber

Smooth-Textured Panel, Class 100

Smooth-Textured Perforated Panel, Class 10M-100M

USG CLEAN ROOM™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

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 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 ULCOM/GG
 UL2818



UL Classified

Edge ⁵	Panel Size	Fire Class ²	Item No.	NRC ⁴	CAC Min.	LR ³	Color	Grid Options	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8" Unperforated		56099	—	35	0.79	White	A,B,C,D,E	62%	\$\$\$
	2'x4'x5/8" Unperforated		56091	—	35	0.79	White	A,B,C,D,E	62%	\$\$\$
SQ 	2'x2'x5/8" Perforated		56060	0.55	35	0.79	White	A,B,C,D,E	62%	\$\$\$
	2'x4'x5/8" Perforated		56090	0.55	35	0.79	White	A,B,C,D,E	62%	\$\$\$

USG CLEAN ROOM™ CLASS 100 (ISO 5) PANELS

USG CLEAN ROOM™ CLASS 10M-100M (ISO 7) PANELS⁷

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

GRID PROFILE OPTIONS

A USG DXL™	B USG DXLA™	C USG ZXLA™	D USG AX™	E ⁸ USG DXWCE™

PHYSICAL DATA

ASTM E1264 classification

Class 100:
 ASTM E1264-22 Type X, Pattern G & I
 ASTM E1264-23 Type A, Form A4.2, Pattern G & I

Class 10M-100M:
 ASTM E1264-22 Type X, Pattern C, G, & I
 ASTM E1264-23 Type A, Form A4.2, Pattern C, G, & I

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

UL Type

M

Weight

1.1 lb./sq. ft. (Class 100 panels)
 1.2 lb./sq. ft. (Class 10M-100M panels)

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance
 R-1.6

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a damp sponge, mild detergent and water. Do not use acetate, ammonia, or highly concentrated chlorine, bromide or other harsh chemicals.

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation.
- LR values are shown as averages.
- USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- Field-cut edges of USG Clean Room™ panels should be sealed with white latex paint.
- Cleanroom-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand AXCE™, DXCE™, DXWCE™ or DXACE™.
- Not intended for kitchen/food prep applications. Use unperforated product (Class 100)—item numbers 56099 and 56091.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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USG ECLIPSE™/ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

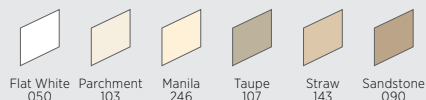
CLIMAPLUS™ PERFORMANCE

USG Eclipse™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

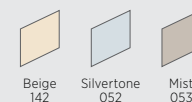
TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

See individual items for color availability.

STANDARD COLORS



ADVANTAGE COLORS



FEATURES AND BENEFITS

- Elegant, fine-textured visual.
- Excellent noise reduction (up to NRC-0.75).
- Balanced Acoustics. High-NRC and High-CAC.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Eclipse™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Conference Areas
- Healthcare (HIPAA Requirements)
- Retail Stores

SUBSTRATE

- Wet-formed Mineral Fiber

Fine-Textured Panel

USG ECLIPSE™/ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/CG
UL2818



USG ECLIPSE™ PANELS

USG ECLIPSE™ HIGH-NRC PANELS⁵

USG ECLIPSE™ ILLUSION™ TWO/24 PANELS

PATTERNS

Edge	Panel Size	Fire Class	Item No.	UL Classified			Color ⁴	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
				NRC	CAC	LR ²						
SQ	2'x2'x3/4"	Class A	76575	0.70	35	0.86	White	A, B, C	Low		81%	\$\$
	2'x4'x3/4"			0.70	35	0.86	White	A, B	Low		81%	\$\$
SLT	2'x2'x3/4"	Class A	76775	0.70	35	0.86	White, color ⁴	D	Low		81%	\$\$
	600x600x19			0.70	35	0.86	White	D	Low		81%	\$\$
FL	2'x2'x3/4"	Class A	76975	0.70	35	0.86	White, color ⁴	E, F, G, H	Low		81%	\$\$
	600x600x19			0.70	35	0.86	White	E, F, G, H	Low		81%	\$\$
SQ	2'x2'x7/8"	Class A	76520	0.75	35	0.86	White	A, B, C	Low		82%	\$\$\$
	2'x4'x7/8"			0.75	35	0.86	White	A, B	Low		82%	\$\$\$
SLT	2'x2'x7/8"	Class A	76522	0.75	35	0.86	White	D	Low		82%	\$\$\$
	2'x4'x7/8"			0.75	35	0.86	White	D	Low		82%	\$\$\$
FL	2'x2'x7/8"	Class A	76524	0.75	35	0.86	White	E, F, G, H	Low		82%	\$\$\$
	2'x4'x7/8"			0.75	35	0.86	White	E, F, G, H	Low		82%	\$\$\$
SLT ^{7,9}	2'x4'x3/4"	Class A	78785	0.70	35	0.86	White	D	Low		82%	\$\$
ILT ^{8,9}	2'x4'x3/4"	Class A	78085	0.70	35	0.86	White	I	Low		82%	\$\$

USG Eclipse™ Illusion™ Two/24

The look of 2'x2' panels



GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™	I USG Centricitee™ DXT™

PHYSICAL DATA

ASTM E1264 classification
USG Eclipse™/Eclipse™ High-NRC:
ASTM E1264-22 Type III, Form 1, Pattern E & I
ASTM E1264-23 Type A, Form A1.1, Pattern E & I

USG Eclipse™ Illusion™:
ASTM E1264-22 Type III, Form 1, Pattern E, I, & K
ASTM E1264-23 Type A, Form A1.1, Pattern E, I, & K

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A

Flame spread: 25 or less
Smoke developed: 50 or less

Imperial weight
1.10-1.19 lb./sq. ft.

Metric weight
5.07 kg/m²

Thermal resistance
R-2.0

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Low Emissions

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Online tools
usgdesignstudio.com,
cgcdesignstudio.com
or usg.ecomedes.com

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- See Colors selector for more information. Metric: white only.
- Maximum 2'x2' with SQ edge panels.
- It is not recommended to mix panels of varying NRC values in the same ceiling plane.
- Panels have a 15/16" routing.
- Panels have a 9/16" routing.
- SLT & ILT Illusion™ edges have a different reveal depth from SLT or FLB edge details. Please reference the System Interface, located in the SC2000, before installing.

Notice

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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG “F” FISSURED™ BASIC ACOUSTICAL PANELS

USG “F” Fissured™ Basic Acoustical Panels with USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Balanced Acoustics. NRC and CAC.
- Cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁴
- USG “F” Fissured™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today’s sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Administrative Offices
- Schools
- Financial Institutions
- Religious Buildings

SUBSTRATE

- Cast Mineral Fiber

Medium-Textured Panel

USG "F" FISSURED™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 UL.COM/GG
 UL 2818











BALANCED ACOUSTICS



HIGH RECYCLED CONTENT



USG "F" FISSURED™ BASIC PANELS

Edge	Panel Size	Fire Class	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²						
SQ 	2'x2'x3/4" Paper-Back	Class A	131	0.70	35	0.79	White	A,B,C	Low		69%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	135	0.70	35	0.79	White	A,B	Low		69%	\$\$\$
SL 	2'x2'x3/4" Paper-Back	Class A	132	0.70	35	0.79	White	D	Low		69%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	136	0.70	35	0.79	White	D	Low		69%	\$\$\$
FL 	2'x2'x3/4" Paper-Back	Class A	133	0.70	35	0.79	White	E,F,G,H	Low		69%	\$\$\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.









High Recycled Content

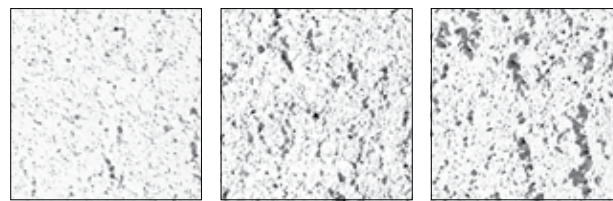
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Abuse Resistant



GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ³ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline* DXF™	G USG Fineline* 1/8 DXFF™	H USG Identitee* DXI™
							



Composite of USG "F" Fissured™ Basic ceiling products shows range to be expected in a production lot and possibly in the same panel or tile. Ranges are random and cannot be specified. Texture appearance will vary based on ceiling height, installation methods and natural variations of the product.

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type III, Form 4, Pattern D
 ASTM E1264-23 Type A, Form A1.4, Pattern D

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight
 1.70 lb./sq. ft.

Online tools
 usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance
 R-1.7

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum.

Texture
 The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Maximum 2'x2' with SQ edge panels.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Additional panel colors are available. Please contact your local sales representative for details.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG FISSURED™ BASIC ACOUSTICAL PANELS



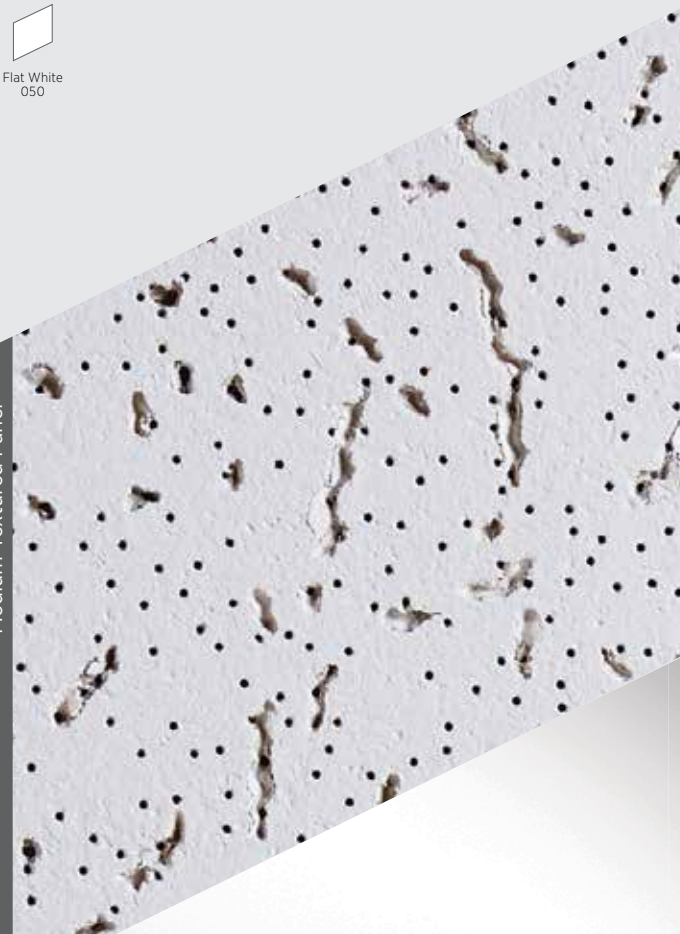
USG Fissured™ Basic Acoustical Panels/USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Medium-Textured Panel



FEATURES AND BENEFITS

- Economical, all-purpose ceiling pattern available in various panel sizes.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Administrative Offices
- Corridors
- Mass Merchandisers
- Convenience Stores

SUBSTRATE

- Wet-formed Mineral Fiber

USG FISSURED™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

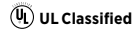
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


PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 UL/COM/GG
 UL 2818



HIGH RECYCLED CONTENT



Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
	2'x2'x5/8"	 Class A	560	0.55	33	0.81	White	A,C,D	Low	38-46%	\$
	2'x2'x5/8"	 Class A	585	0.55	35	0.81	White	B,E	Low	57-65%	\$
	2'x4'x5/8"	Class A	562	0.55	35	0.81	White	A,C	Low	38-47%	\$
	2'x4'x5/8"	 Class A	586	0.55	35	0.81	White	B	Low	57-65%	\$
	2'x2'x5/8"	Class A	506	0.55	33	0.81	White	F	Low	37-46%	\$
	2'x4'x5/8"	Class A	507	0.55	35	0.81	White	F	Low	37-46%	\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.







High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode[®]

USG FISSURED™ BASIC PANELS

GRID PROFILE OPTIONS

A USG DX [®]	B USG DXL™	C USG DXW™	D ⁴ USG Centricitee™ DXT™	E ⁴ USG Centricitee™ DXLT™	F USG DX [®]
					

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type III, Form 2, Pattern C & D
 ASTM E1264-23 Type A, Form A1.2, Pattern C & D

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

UL Type
 FR-2
 FR-83

Online tools
 usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Weight
 0.62-0.64 lb./sq. ft. (Class A panels)
 1.09-1.11 lb./sq. ft. (Firecode[®] panels)

Thermal resistance
 R-1.4 (Class A panels)
 R-1.6 (Firecode[®] panels)

Maximum backloading
 See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
 Contact sales for minimum quantities and lead times.

- Notes**
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - Firecode[®] products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation. It is not recommended to mix Firecode[®] and Class A panels in the same ceiling plane.
 - LR values are shown as averages.
 - Maximum 2'x2' with SQ edge panels.

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USG FROST™ BASIC ACOUSTICAL PANELS

USG Frost™ Basic Acoustical Panels
with USG Donn® Brand Identitee®
DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Balanced acoustics.
- Excellent combination of noise reduction (NRC-0.70) and sound attenuation (CAC-40).
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁴
- Damage-resistant panels with impact resistance (ASTM C367) and integral color help to reduce the overall cost of ownership.
- USG Frost™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Healthcare (HIPAA Requirements)
- Open or Closed Offices
- Media Centers
- Libraries
- Schools (ANSI S12.60 Classroom Guidelines)

SUBSTRATE

- Cast Mineral Fiber

USG FROST™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplite@usg.com
 CGC: contact Sales Representative

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL/COM/GG UL 2818



BALANCED ACOUSTICS



HIGH RECYCLED CONTENT



UL Classified

Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost
 SLB	2'x2'x7/8" Foil-Back		440	0.70	40	0.84	White	A	Low		72%	\$\$\$
	2'x2'x3/4" Paper-Back		415	0.55	35	0.84	White	B	Low		75%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	450	0.70	38	0.84	White	A	Low		72%	\$\$\$
 FL	2'x4'x3/4" Paper-Back	Class A	460	0.70	38	0.84	White	C,D,E,F	Low		72%	\$\$\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode[®]

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX [®]	B USG DXL [™]	C USG Centricitee [™] DXT [™]	D USG Fineline [®] DXF [™]	E USG Fineline [®] 1/8 DXFF [™]	F USG Identitee [®] DXI [™]

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type III, Form 4, Pattern E
 ASTM E1264-23 Type A, Form A1.4, Pattern E

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

UL Type

AP, AP-1, AP-2, AP-3

Weight

1.51-1.72 lb./sq. ft.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance

R-1.7 (Class A panels)
 R-1.1 (Firecode[®] panels)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Impact resistance

ASTM C367—tested to min. 190 lb./sq. ft. for 1/4" depression by a 2" steel ball.

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode[®] products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation. It is not recommended to mix Firecode[®] and Class A panels in the same ceiling plane.
- LR values are shown as averages.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Additional panel colors are available. Please contact your local sales representative for details.

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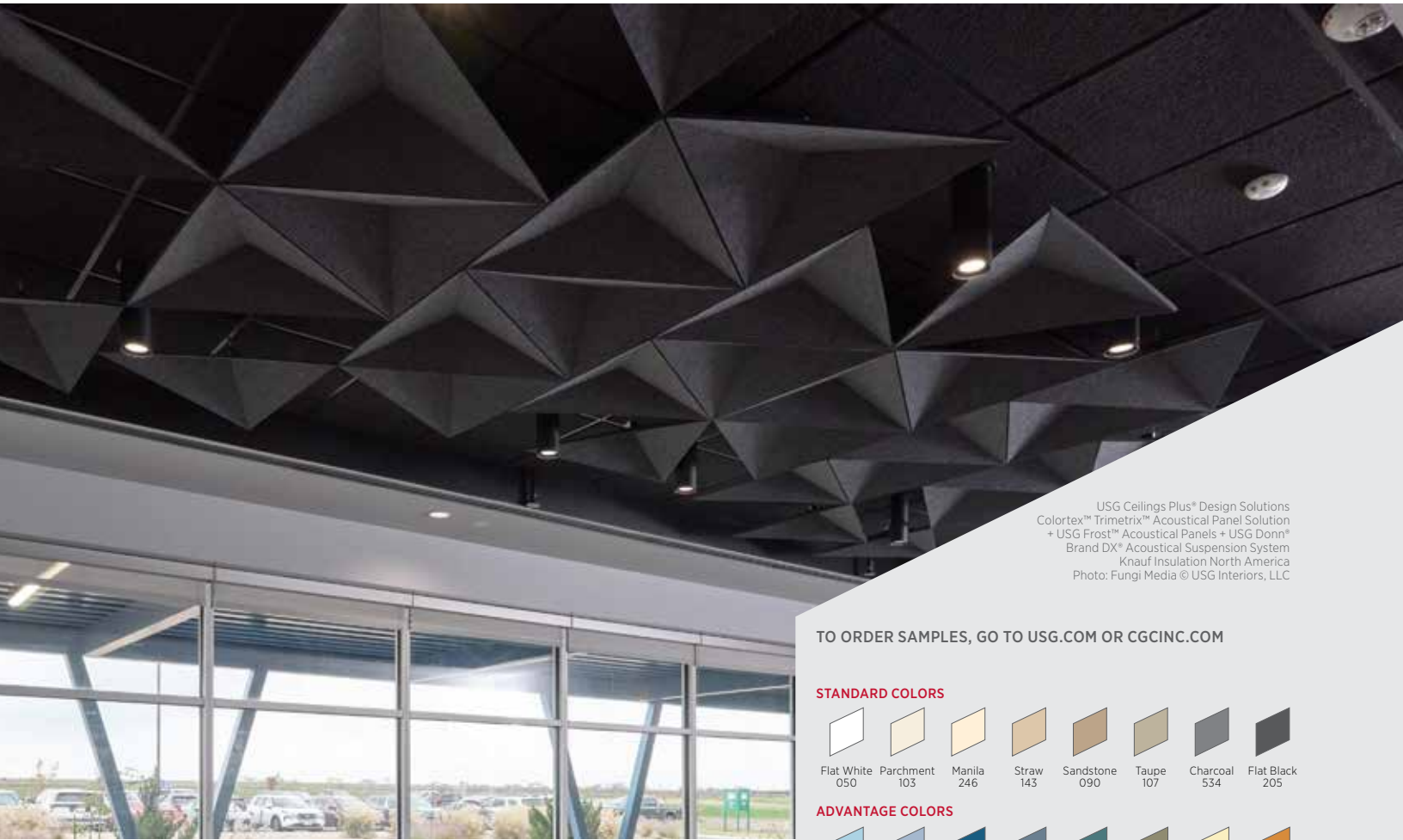
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG FROST™/USG FROST™ HIGH-LR ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Ceilings Plus® Design Solutions
Colortex™ Trimetrix™ Acoustical Panel Solution
+ USG Frost™ Acoustical Panels + USG Donn®
Brand DX® Acoustical Suspension System
Knauf Insulation North America
Photo: Fungi Media © USG Interiors, LLC

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- Balanced acoustics.
- Excellent combination of noise reduction (up to NRC-0.75) and sound attenuation (up to CAC-40) for use in mixed (open-plan/closed-plan) office design.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁶
- High light-reflective finish (up to LR-0.89) reduces light fixtures and energy use.
- Damage-resistant panels with impact resistance (ASTM C367) and integral color help to reduce the overall cost of ownership.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Frost™/USG Frost™ High-LR Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

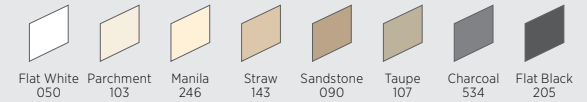
APPLICATIONS

- Healthcare (HIPAA Requirements)
- Schools (ANSI S12.60 Classroom Guidelines)
- Government Projects (ACOE performance requirements)
- Mixed Office Design
- Closed- or Open-Plan Offices
- Media Centers/Libraries

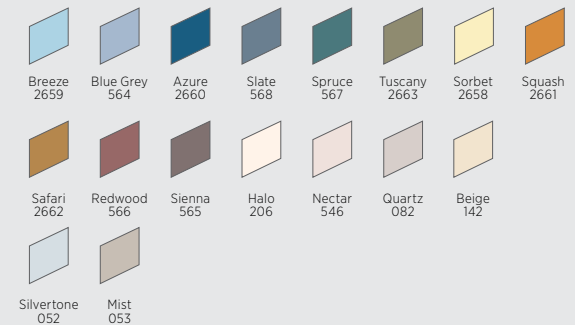
SUBSTRATE

- Cast Mineral Fiber

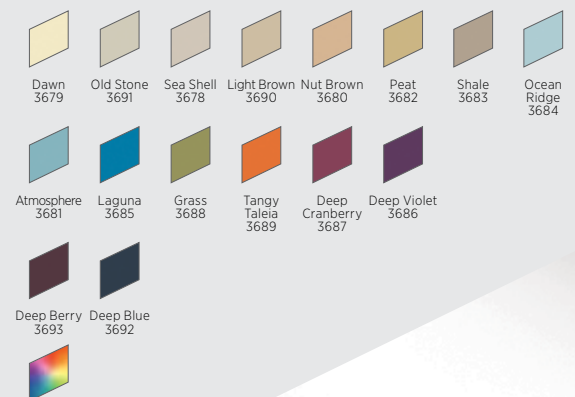
STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



Limited color options available.
See Ceiling Solutions Color Program for details.

USG FROST™/USG FROST™ HIGH-LR ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL/COM/GG UL2818



UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min. ²	LR ³	Color ⁴	Grid Options	VOC Emissions	Anti-Mold & Mildew	Abuse Resistant	Recycled Content ¹	Panel Cost
USG FROST™ PANELS													
SLB	2'x2'x3/4" Paper-Back	Class A	414	0.70	36	0.84	White, color ⁴	A	Low			72%	\$\$\$
FL	2'x2'x3/4" Paper-Back	Class A	418	0.70	38/40	0.84	White, color ⁴	B,C,D,E	Low			72%	\$\$\$
FLB	2'x2'x3/4" Paper-Back	Class A	419	0.70	38/40	0.84	White, color ⁴	F,G,H,I	Low			72%	\$\$\$
USG FROST™ HIGH-LR PANELS													
SLB	2'x2'x3/4" Paper-Back	Class A	490	0.75	35	0.89	White	A	Low			72%	\$\$\$
FLB	2'x2'x3/4" Paper-Back	Class A	491	0.75	35	0.89	White	F,G,H,I	Low			72%	\$\$\$

Low Emissions (VOC)
 Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance⁵
 Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
 USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX*	B USG Centricitee™ DXT™	C USG Fineline® DXF™	D USG Fineline® 1/8 DXFF™	E USG Identitee® DXI™	F USG Centricitee™ DXT™	G USG Fineline® DXF™	H USG Fineline® 1/8 DXFF™	I USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type III, Form 4, Pattern E
 ASTM E1264-23 Type A, Form A1.4, Pattern E

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight
 1.51-1.86 lb./sq. ft.

Thermal resistance
 R-1.7

Online tools
 usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum.

Texture
 The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Item Nos. 418 and 419 achieve 40 CAC when installed with USG Donn® Brand Fineline® or Fineline 1/8 suspension system.
- LR values are shown as averages.
- See Colors selector for more information.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Additional panel colors are available. Please contact your local sales representative for details.

Notice
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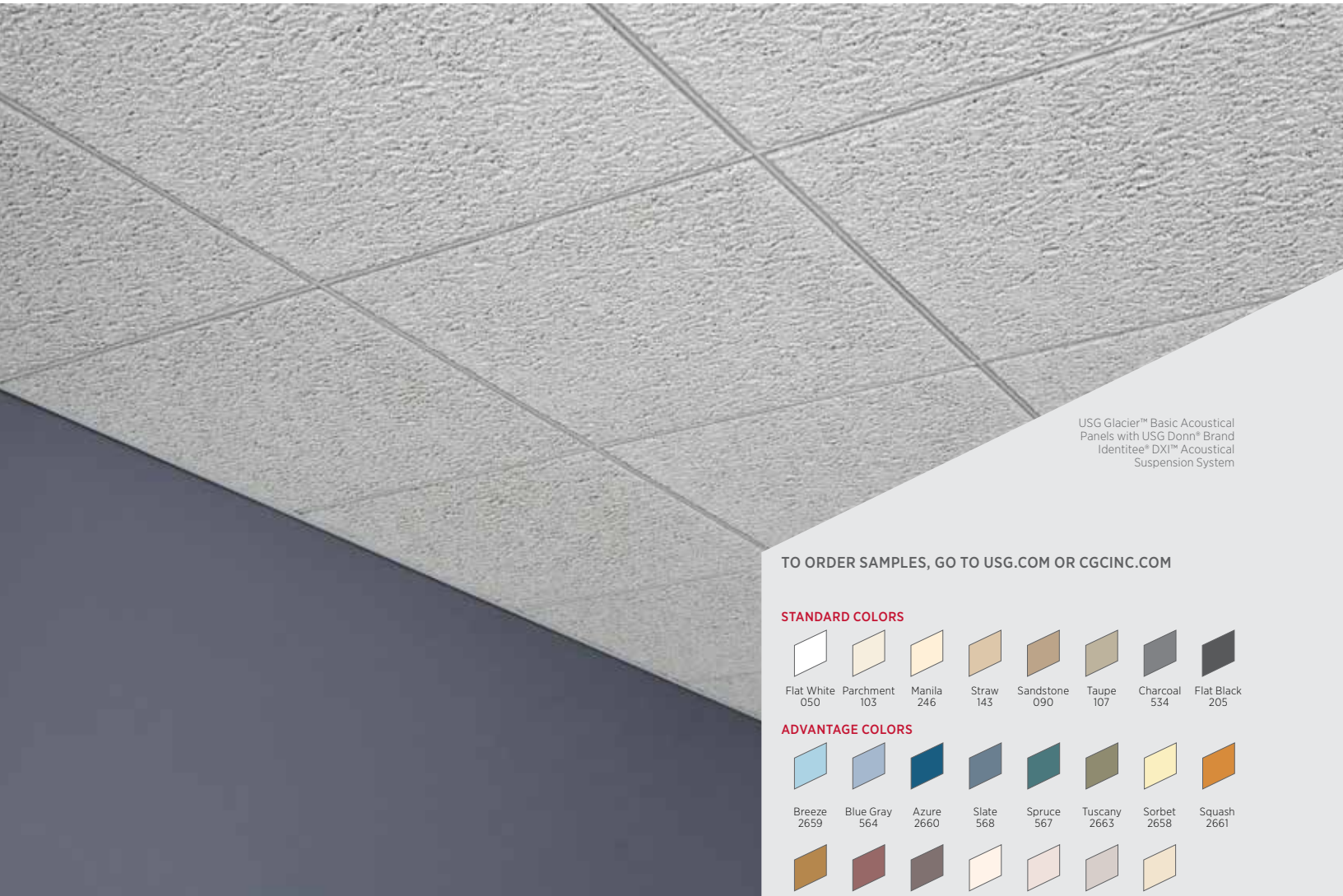
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



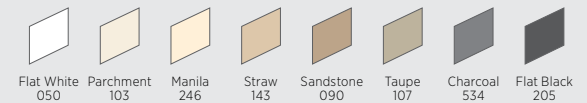
USG GLACIER™ BASIC ACOUSTICAL PANELS



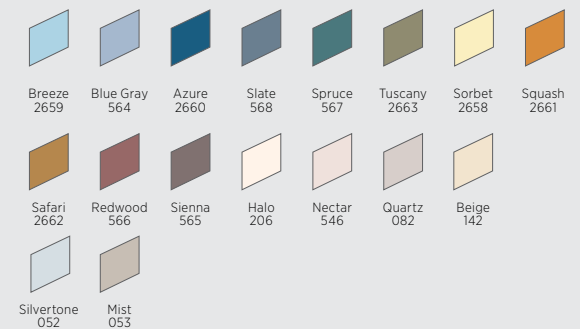
USG Glacier™ Basic Acoustical Panels with USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

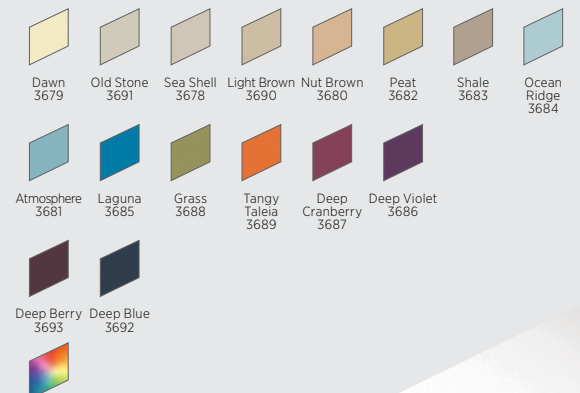
STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



Limited color options available. See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Heavily textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁵
- Integral color masks nicks and scratches and enhances lifelong panel appearance.
- Optional Firecode® product designed to meet life-safety codes.
- USG Glacier™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Food Courts
- Hospitality
- Libraries
- Restaurants

SUBSTRATE

- Cast Mineral Fiber

USG GLACIER™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

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cgcdesignstudio.com
usg.ecomedes.com

TECHNICAL SERVICES
800.USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



HIGH RECYCLED
CONTENT



ECOBUEPRINT

Declare.

UL Classified

Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color ⁴	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost
SL 	2'x2'x3/4" Paper-Back	Class A	707	0.65	35	0.70	White, color ⁴	A	Low		72%	\$\$\$
	2'x2'x3/4" Paper-Back	Class A	715	0.65	35	0.70	White	B	Low		74%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	711	0.65	35	0.70	White	A	Low		72%	\$\$\$
FL 	2'x2'x3/4" Paper-Back	Class A	708	0.65	35	0.70	White, color ⁴	C, D, E, F	Low		72%	\$\$\$

USG GLACIER™ BASIC PANELS

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX®	B USG DXL™	C USG Centricitee™ DXT™	D USG Finline® DXF™	E USG Finline® 1/8 DXFF™	F USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type III, Form 4, Pattern F
ASTM E1264-23 Type A, Form A1.4, Pattern F

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type

AP, AP-1, AP-2, AP-3

Weight

1.47 lb./sq. ft. (Class A panels)
1.52 lb./sq. ft. (Firecode® panels)

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance

R-1.7 (Class A panels)
R-1.3 (Firecode® panels)

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation. It is not recommended to mix Firecode® and Class A panels in the same ceiling plane.
- LR values are shown as averages.
- See Colors selector for more information.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Additional panel colors are available. Please contact your local sales representative for details.

Notice

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SC1819/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG HALCYON™ / HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER

USG Halcyon™ Acoustical Panels
with ClimaPlus™ Performance, and
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

FEATURES AND BENEFITS

- Exceptional noise reduction with NRC values up to 1.00.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- Impact and scratch resistant.
- Coordinates visually with USG Mars™ for open/closed-plan applications.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced acoustics. High NRC and High CAC with backer options.
- Halcyon™ ECO panels are part of the Ecoblueprint™ portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.
- Halcyon™ ECO panels are manufactured with a plant-based binder.
- Halcyon™ ECO panels are GREENGUARD Gold Certified for low emitting performance.

APPLICATIONS

- Open-Plan Offices
- Indirect Lighting
- Libraries
- Media Rooms
- Waiting Rooms
(Addresses HIPAA Standards)

SUBSTRATE

- Fiberglass

Fine-Textured Panel

USG HALCYON™/HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

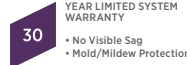
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TECHNICAL SERVICES
 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL.COM/GG UL 2818 ON SELECT PRODUCTS



Declare® Labels on select products, see usg.ecomedes.com for more details and documentation.

USG HALCYON™ ACOUSTICAL PANELS

USG HALCYON™ ECO ACOUSTICAL PANELS Plant-Based Binder

Edge	Panel Size ²	Fire Class	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ³						
SQ	2'x2'x3/4"	Class A	97221	0.90	20	0.90	White	A, B, C	—		31%	\$\$\$\$
	2'x4'x3/4"	Class A	97241	0.90	20	0.90	White	A, B	—		31%	\$\$\$\$
	2'x6'x3/4"	Class A	97262	0.90	20	0.90	White	A, B	—		31%	\$\$\$\$
	2'x8'x3/4"	Class A	97263	0.90	20	0.90	White	A, B	—		31%	\$\$\$\$
	2'x2'x1"	Class A	98221	0.95	20	0.90	White	A, B, C	—		32%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88221	0.90	27	0.90	White	A, B, C	—		30%	\$\$\$\$
	2'x4'x1"	Class A	98241	0.95	20	0.90	White	A, B	—		32%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	88223	0.90	27	0.90	White	A, B	—		30%	\$\$\$\$
	2'x5'x1"	Class A	99262	0.95	20	0.90	White	A, B	—		32%	\$\$\$\$
	30"x30"x1"	Class A	98331	0.95	20	0.90	White	A, B	—		32%	\$\$\$\$
	30"x60"x1"	Class A	97266	0.95	20	0.90	White	A, B	—		32%	\$\$\$\$
	4'x4'x1"	Class A	98441	0.95	20	0.90	White	A, B	—		32%	\$\$\$\$
	4'x4'x1" Foil-Back	Class A	97363	0.90 ⁶	30 ⁷	0.90	White	A, B	—		30%	\$\$\$\$\$
	4'x8'x1"	Class A	98481	0.95	20	0.90	White	A, B	—		32%	\$\$\$\$
	4'x8'x1" Foil-Back	Class A	97364	0.90 ⁶	30 ⁷	0.90	White	A, B	—		30%	\$\$\$\$\$
	2'x4'x1-1/2"	Class A	99241	1.00	25	0.90	White	A, B	—		34%	\$\$\$\$
	2'x4'x1-1/2" Foil-Back	Class A	88224	0.95	30	0.90	White	A, B	—		32%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99221	1.00	25	0.90	White	A, B, C	—		34%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97356	0.95	30	0.90	White	A, B, C	—		32%	\$\$\$\$\$
	SQ	2'x2'x1"	Class A	97312	0.95	20	0.90	White	A, B, C	Low		49%
2'x4'x1"		Class A	97313	0.95	20	0.90	White	A, B	Low		49%	\$\$\$\$
4'x4'x1"		Class A	97314	0.95	20	0.90	White	A, B	Low		49%	\$\$\$\$

ClimaPlus™ Warranty Performance⁴
 Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC)
 Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

USG HALCYON™/HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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cgcdesignstudio.com
usg.ecomedes.com



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818
ON SELECT PRODUCTS

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection



Declare® Labels on select products, see usg.ecomedes.com for more details and documentation.

UL Classified

Edge	Panel Size ²	Fire Class	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SL	2'x2'x1"	Class A	98223	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88225	0.90	27	0.90	White	D	—	□	30%	\$\$\$\$
	2'x4'x1"	Class A	98243	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	88226	0.90	27	0.90	White	D	—	□	30%	\$\$\$\$
	2'x6'x1"	Class A	99268	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	2'x6'x1" Foil-Back	Class A	97360	0.90 ⁶	30 ⁷	0.90	White	D	—	□	30%	\$\$\$\$\$
	2'x8'x1"	Class A	99269	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	2'x8'x1" Foil-Back	Class A	97361	0.90 ⁶	30 ⁷	0.90	White	D	—	□	30%	\$\$\$\$\$
	30"x30"x1"	Class A	98333	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	30"x60"x1"	Class A	99270	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	4'x4'x1"	Class A	98443	0.95	20	0.90	White	D	—	□	32%	\$\$\$\$
	4'x4'x1" Foil-Back	Class A	97365	0.90 ⁶	30 ⁷	0.90	White	D	—	□	30%	\$\$\$\$\$
	2'x2'x1-1/2"	Class A	99223	1.00	25	0.90	White	D	—	□	34%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97357	0.95	30	0.90	White	D	—	□	32%	\$\$\$\$
	2'x4'x1-1/2" Foil-Back	Class A	97358	0.95	30	0.90	White	D	—	□	32%	\$\$\$\$
SL	2'x2'x1"	Class A	97315	0.95	20	0.90	White	D	Low	□	49%	\$\$\$\$
	2'x4'x1"	Class A	97316	0.95	20	0.90	White	D	Low	□	49%	\$\$\$\$
	4'x4'x1"	Class A	97317	0.95	20	0.90	White	D	Low	□	49%	\$\$\$\$

ClimaPlus™ Warranty Performance⁴
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

USG HALCYON™
ACOUSTICAL PANELS

USG HALCYON™ ECO
ACOUSTICAL PANELS
Plant-Based Binder

USG HALCYON™/HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

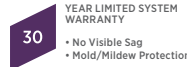
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 UL.COM/GG
 UL 2818
 ON SELECT PRODUCTS



Declare® Labels on select products, see usg.ecomedes.com for more details and documentation.

USG HALCYON™ ACOUSTICAL PANELS

USG HALCYON™ ECO ACOUSTICAL PANELS Plant-Based Binder

Edge	Panel Size ²	Fire class	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FL	2'x2'x1"	Class A	98225	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88227	0.90	27	0.90	White	E, F, G, H	—	—	30%	\$\$\$\$
	2'x4'x1"	Class A	98245	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	97368	0.90 ⁶	27 ⁷	0.90	White	E, F, G, H	—	—	30%	\$\$\$\$
	2'x6'x1"	Class A	98348	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	2'x6'x1" Foil-Back	Class A	97362	0.90 ⁶	30 ⁷	0.90	White	E, F, G, H	—	—	30%	\$\$\$\$
	2'x8'x1"	Class A	98197	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	2'x8'x1" Foil-Back	Class A	97367	0.90 ⁶	30 ⁷	0.90	White	E, F, G, H	—	—	30%	\$\$\$\$
	30"x30"x1"	Class A	98335	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	30"x60"x1"	Class A	98336	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	4'x4'x1"	Class A	98445	0.95	20	0.90	White	E, F, G, H	—	—	32%	\$\$\$\$
	4'x4'x1" Foil-Back	Class A	97366	0.90 ⁶	30 ⁷	0.90	White	E, F, G, H	—	—	30%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99225	1.00	25	0.90	White	E, F, G, H	—	—	34%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97359	0.95 ⁶	30 ⁷	0.90	White	E, F, G, H	—	—	34%	\$\$\$\$
FL	2'x2'x1"	Class A	97318	0.95	20	0.90	White	E, F, G, H	Low	—	49%	\$\$\$\$
	2'x4'x1"	Class A	97319	0.95	20	0.90	White	E, F, G, H	Low	—	49%	\$\$\$\$
	2'x5'x1"	Class A	97340	0.95	20	0.90	White	E, F, G, H	Low	—	49%	\$\$\$\$
	2'x6'x1"	Class A	97341	0.95	20	0.90	White	E, F, G, H	Low	—	49%	\$\$\$\$
	2'x8'x1"	Class A	97342	0.95	20	0.90	White	E, F, G, H	Low	—	49%	\$\$\$\$
	4'x4'x1"	Class A	97320	0.95	20	0.90	White	E, F, G, H	Low	—	49%	\$\$\$\$

ClimaPlus™ Warranty Performance⁴
 Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC)
 Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

GRID PROFILE OPTIONS

A USG DX [®]	B USG DXW [™]	C ⁵ USG Centricitee [™] DXT [™]	D USG DX [®]	E USG Centricitee [™] DXT [™]	F USG Finline [®] DXF [™]	G USG Finline [®] 1/8 DXFF [™]	H USG Identitee [®] DXI [™]

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type XII, Form 2, Pattern E & G
 ASTM E1264-23 Type B, Form B2, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Online tools
 usgdesignstudio.com,
 cgcdesignstudio.com or
 usg.ecomedes.com

Weight
 0.28 lb./sq. ft. (3/4" panels)
 0.40 lb./sq. ft. (1" panels)
 0.59 lb./sq. ft. (1-1/2" panels)

Thermal resistance
 R-3.3 (3/4" panels)
 R-4.4 (1" panels)
 R-6.6 (1-1/2" panels)

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Treating field-cut reveal edges
 All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Touch-up Edge Paint is recommended when perimeter field cuts expose the substrate.

Metric sizes available
 Contact sales for minimum quantities and lead times.

Notes
 1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 2. Stabilizer bar recommended if opening ≥ 60.
 3. LR values are shown as averages.
 4. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
 5. Maximum 2'x2' with SQ edge panels.
 6. Tested in accordance with ASTM C423; not UL classified for acoustics.
 7. Tested in accordance with ASTM E1414; not UL classified for acoustics.
 8. Additional panel sizes and colors are available. Please contact your local sales representative for details.

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 Chicago, IL 60661

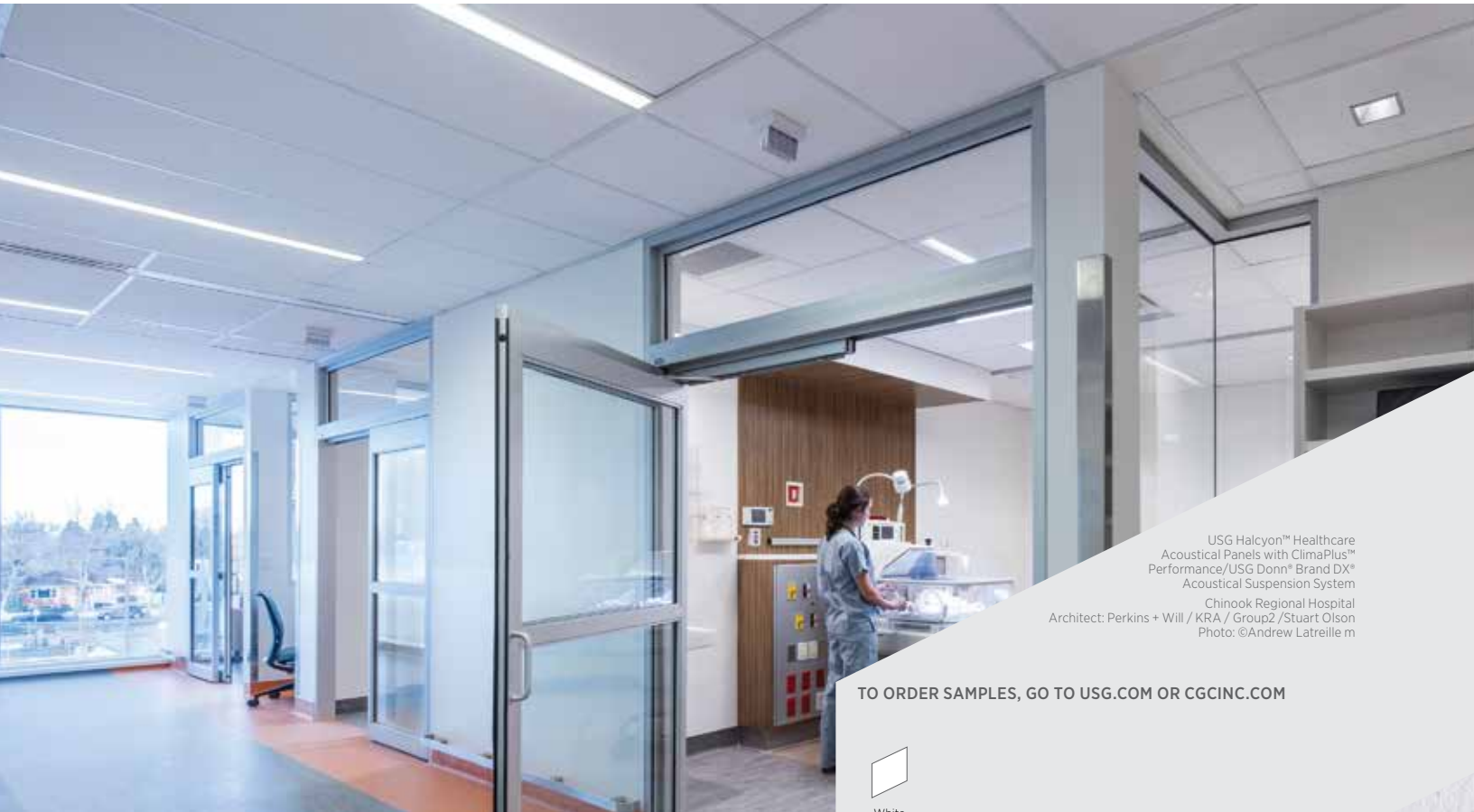
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USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Halcyon™ Healthcare
Acoustical Panels with ClimaPlus™
Performance/USG Donn® Brand DX®
Acoustical Suspension System
Chinook Regional Hospital
Architect: Perkins + Will / KRA / Group2 / Stuart Olson
Photo: ©Andrew Latreille m

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



White
050

FEATURES AND BENEFITS

- Water-repellent membrane safe with common disinfectants.*
- Washable, scrubbable, soil-resistant finish. Impact and scratch resistant.
- Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- Achieves FDA standards for smoothness, durability and cleanability.
- Meets requirements of California Building Code table 1224.1, level 2.
- Coordinates visually with USG Mars™ and USG Halcyon™ panels.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- High sound absorption NRC (0.95-1.00) AC 190 helps address HIPAA standards.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Patient Rooms
- Nurses' Stations
- Laboratories
- Lavatories/Restrooms
- Kitchen/Food-prep Areas

SUBSTRATE

- Fiberglass

Fine-Textured Panel

USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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usg.ecomedes.com

TECHNICAL SERVICES
800.USG.4YOU (874-4968)

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x1"	Class A	98232	0.95	20	0.90	White	A, B, C, D, E, F		32%	\$\$\$\$
	2'x4'x1"	Class A	98233	0.95	20	0.90	White	A, B, D, E, F		32%	\$\$\$\$
	2'x2'x1-1/2"	Class A	98234	1.00	25	0.90	White	A, B, C, D, E, F		34%	\$\$\$\$
	2'x4'x1-1/2"	Class A	98235	1.00	25	0.90	White	A, B, D, E, F		34%	\$\$\$\$
SL	2'x2'x1"	Class A	98238	0.95	20	0.90	White	G, H, I, J		32%	\$\$\$\$
	2'x4'x1"	Class A	98239	0.95	20	0.90	White	G, H, I, J		32%	\$\$\$\$
	2'x2'x1-1/2"	Class A	98217	1.00	25	0.90	White	G, H, I, J		34%	\$\$\$\$
	2'x4'x1-1/2"	Class A	98218	1.00	25	0.90	White	G, H, I, J		34%	\$\$\$\$
FL	2'x2'x1"	Class A	98236	0.95	20	0.90	White	K, L, M, N		32%	\$\$\$\$
	2'x4'x1"	Class A	98237	0.95	20	0.90	White	K, L, M, N		32%	\$\$\$\$

ClimaPlus™ Warranty Performance
Fiberglass substrate is inherently resistant to the growth of mold and mildew.
Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DXLA™	E USG ZXLA™	F USG AX™	G USG DX*
H USG DXLA™	I USG ZXLA™	J USG AX™	K USG Centricitee™ DXT™	L USG Finline® DXF™	M USG Finline® 1/8 DXFF™	N USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification
ASTM E1264-22 Type XI, Form 2, Pattern E & G
ASTM E1264-23 Type B, Form B2, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.40 lb./sq. ft. (1" panels)
0.59 lb./sq. ft. (1-1/2" panels)

Thermal resistance
R-4.4 (1" panels)
R-6.6 (1-1/2" panels)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.

Online tools
usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

ASTM D2486 scurrability test
(standard test)

ASTM D4828 washability test
(modified test)

Water repellency
Cobb method (Tappi T441 om-84)
Water Drop Test

***Maintenance**
To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable colorless disinfectants include:
- Hydrogen peroxide
- Isopropyl alcohol
- Quaternary ammonium
- Sodium hypochlorite
Do not mix cleaners. Follow cleaner manufacturer's recommendations.

Metric sizes available
Contact sales for minimum quantities and lead times.

- Notes**
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - LR values are shown as averages.
 - For details, see *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.
 - Maximum 2'x2' with SQ edge panels.
 - It is not recommended to mix Healthcare and non-Healthcare panels in the same ceiling plane.

Treating field-cut reveal edges
All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Ceiling Touch-up Paint is recommended when perimeter field cuts expose the substrate.

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USG HALCYON™ LOGIX™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Halcyon™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Centricitee™ DXT™ Logix™ Acoustical Suspension System, Maricopa County Southwest Justice Center in Avondale, AZ, Architect: Architekton, Photo: ©Leland Gebhardt Photography

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Flat White
050



Limited color options available.
See Ceiling Solutions Color Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish—impact and scratch resistant.
- Coordinates visually with USG Mars™ Logix™ Acoustical Panels for open/closed-plan applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- High sound absorption with an NRC of up to 0.95.

APPLICATIONS

- Open-plan Offices
- Conference Rooms
- Reception and Lobby Areas
- Media Centers and Libraries
- Airports
- Spaces with Indirect or Natural Lighting

SUBSTRATE

- Fiberglass

USG HALCYON™ LOGIX™ ACOUSTICAL PANELS

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30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

UL Classified

Edge	Panel Size ⁵	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	20"x54"x1"	Class A	97407	0.95	20	0.90	White	A		32%	\$\$\$\$
	20"x56"x1"	Class A	97408	0.95	20	0.90	White	A		32%	\$\$\$\$
	20"x60"x1"	Class A	98261	0.95	20	0.90	White	A		32%	\$\$\$\$
	21"x24"x1"	Class A	97411	0.95	20	0.90	White	A, B		32%	\$\$\$\$
	22"x24"x1"	Class A	97413	0.95	20	0.90	White	A, B		32%	\$\$\$\$
	22"x48"x1"	Class A	97414	0.95	20	0.90	White	A		32%	\$\$\$\$
	24"x24"x1"	Class A	98221	0.95	20	0.90	White	A, B		32%	\$\$\$\$
	24"x42"x1"	Class A	97277	0.95	20	0.90	White	A		32%	\$\$\$\$
	24"x48"x1"	Class A	98241	0.95	20	0.90	White	A		32%	\$\$\$\$
	24"x72"x1"	Class A	99234	0.95	20	0.90	White	A		32%	\$\$\$\$
	24"x96"x1"	Class A	98351	0.95	20	0.90	White	A		32%	\$\$\$\$
	27"x60"x1"	Class A	97418	0.95	20	0.90	White	A		32%	\$\$\$\$
	30"x30"x1"	Class A	98331	0.95	20	0.90	White	A		32%	\$\$\$\$
	30"x60"x1"	Class A	97266	0.95	20	0.90	White	A		32%	\$\$\$\$
	48"x48"x1"	Class A	98441	0.95	20	0.90	White	A		32%	\$\$\$\$
	48"x54"x1"	Class A	97428	0.95	20	0.90	White	A		32%	\$\$\$\$
48"x96"x1"	Class A	98481	0.95	20	0.90	White	A		32%	\$\$\$\$	
SQ 	4"x48"x1"	Class A	97402	0.95 ⁷	20 ⁸	0.90	White	A		32%	\$\$\$\$
	4"x60"x1"	Class A	97403	0.95 ⁷	20 ⁸	0.90	White	A		32%	\$\$\$\$
	4"x72"x1"	Class A	97404	0.95 ⁷	20 ⁸	0.90	White	A		32%	\$\$\$\$
	6"x48"x1"	Class A	97227	0.95	20	0.90	White	A		32%	\$\$\$\$
	6"x60"x1"	Class A	97228	0.95	20	0.90	White	A		32%	\$\$\$\$
	12"x48"x1"	Class A	97491	0.95	20	0.90	White	A		32%	\$\$\$\$
SL 	20"x54"x1"	Class A	97436	0.95	20	0.90	White	C		32%	\$\$\$\$
	20"x56"x1"	Class A	97437	0.95	20	0.90	White	C		32%	\$\$\$\$
	20"x60"x1"	Class A	99267	0.95	20	0.90	White	C		32%	\$\$\$\$
	21"x24"x1"	Class A	98220	0.95	20	0.90	White	C		32%	\$\$\$\$

ClimaPlus™ Warranty Performance³
 Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

USG HALCYON™ LOGIX™
FIELD PANELS

USG HALCYON™ LOGIX™
CHANNEL PANELS

USG HALCYON™ LOGIX™
FIELD PANELS

USG HALCYON™ LOGIX™ ACOUSTICAL PANELS

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30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

UL Classified

Edge	Panel Size ⁵	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SL 	22"x24"x1"	Class A	97440	0.95	20	0.90	White	C		32%	\$\$\$\$
	22"x48"x1"	Class A	97441	0.95	20	0.90	White	C		32%	\$\$\$\$
	24"x24"x1"	Class A	98223	0.95	20	0.90	White	C		32%	\$\$\$\$
	24"x42"x1"	Class A	97443	0.95	20	0.90	White	C		32%	\$\$\$\$
	24"x48"x1"	Class A	98243	0.95	20	0.90	White	C		32%	\$\$\$\$
	24"x72"x1"	Class A	99268	0.95	20	0.90	White	C		32%	\$\$\$\$
	24"x96"x1"	Class A	99269	0.95	20	0.90	White	C		32%	\$\$\$\$
	27"x60"x1"	Class A	97448	0.95	20	0.90	White	C		32%	\$\$\$\$
	30"x30"x1"	Class A	98333	0.95	20	0.90	White	C		32%	\$\$\$\$
	30"x60"x1"	Class A	99270	0.95	20	0.90	White	C		32%	\$\$\$\$
	48"x48"x1"	Class A	98443	0.95	20	0.90	White	C		32%	\$\$\$\$
	48"x54"x1"	Class A	97458	0.95	20	0.90	White	C		32%	\$\$\$\$
	48"x96"x1"	Class A	98483	0.95	20	0.90	White	C		32%	\$\$\$\$
SL 	4"x48"x1"	Class A	97430	0.95 ⁷	20 ⁸	0.90	White	C		32%	\$\$\$\$
	4"x60"x1"	Class A	97431	0.95 ⁷	20 ⁸	0.90	White	C		32%	\$\$\$\$
	4"x72"x1"	Class A	97432	0.95 ⁷	20 ⁸	0.90	White	C		32%	\$\$\$\$
	6"x48"x1"	Class A	99271	0.95	20	0.90	White	C		32%	\$\$\$\$
	6"x60"x1"	Class A	99272	0.95	20	0.90	White	C		32%	\$\$\$\$
	12"x24"x1"	Class A	99263	0.95	20	0.90	White	C		32%	\$\$\$\$
	12"x48"x1"	Class A	97571	0.95	20	0.90	White	C		32%	\$\$\$\$
FL 	20"x54"x1"	Class A	98360	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	20"x56"x1"	Class A	97464	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	20"x60"x1"	Class A	98194	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	21"x24"x1"	Class A	98195	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	22"x24"x1"	Class A	97467	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	22"x48"x1"	Class A	97468	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	24"x24"x1"	Class A	98225	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$

ClimaPlus™ Warranty Performance³

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

USG HALCYON™ LOGIX™
FIELD PANELS CONT

USG HALCYON™ LOGIX™
CHANNEL PANELS

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30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

UL Classified

Edge	Panel Size ⁵	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FL	24"x42"x1"	Class A	98196	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	24"x48"x1"	Class A	98245	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	24"x57"x1"	Class A	98341	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	24"x60"x1"	Class A	96271	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	24"x72"x1"	Class A	98348	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	24"x96"x1"	Class A	98197	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	27"x60"x1"	Class A	98440	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	30"x30"x1"	Class A	98335	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	30"x60"x1"	Class A	98336	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	48"x48"x1"	Class A	98445	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
48"x54"x1"	Class A	98344	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$	
FL	4"x48"x1"	Class A	97460	0.95 ⁷	20 ⁸	0.90	White	D,E,F,G		32%	\$\$\$\$
	4"x60"x1"	Class A	97461	0.95 ⁷	20 ⁸	0.90	White	D,E,F,G		32%	\$\$\$\$
	4"x72"x1"	Class A	97462	0.95 ⁷	20 ⁸	0.90	White	D,E,F,G		32%	\$\$\$\$
	6"x42"x1"	Class A	99197	0.95 ⁷	20 ⁸	0.90	White	D,E,F,G		32%	\$\$\$\$
	6"x48"x1"	Class A	98198	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	6"x54"x1"	Class A	98131	0.95 ⁷	20 ⁸	0.90	White	D,E,F,G		32%	\$\$\$\$
	6"x60"x1"	Class A	98199	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	6"x96"x1"	Class A	98216	0.95 ⁷	20 ⁸	0.90	White	D,E,F,G		32%	\$\$\$\$
	12"x24"x1"	Class A	98191	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
	12"x48"x1"	Class A	98192	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$
12"x96"x1"	Class A	99265	0.95	20	0.90	White	D,E,F,G		32%	\$\$\$\$	

USG HALCYON™ LOGIX™ FIELD PANELS CONT.

USG HALCYON™ LOGIX™ CHANNEL PANELS

GRID PROFILE OPTIONS

A USG DX [®]	B ⁴ USG Centricitee™ DXT™	C USG DX [®]	D USG Centricitee™ DXT™	E USG Fineline [®] DXF™	F USG Fineline [®] 1/8 DXFF™	G USG Identitee™ DXI™	ClimaPlus™ Warranty Performance [®]
							Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

PHYSICAL DATA

<p>Product literature System guide: IS268</p> <p>Online tools usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com</p> <p>ASTM E1264 classification ASTM E1264-22 Type XII, Form 2, Pattern E & G ASTM E1264-23 Type B, Form B2, Pattern E & G</p> <p>ASTM E84 and CAN/ULC S102 surface burning characteristics Class A Flame spread: 25 or less Smoke developed: 50 or less</p>	<p>Weight 0.47 lb./sq. ft.</p> <p>Thermal resistance R-4.4</p> <p>Maintenance Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean white cloth with water or a mild detergent and wipe surface.</p> <p>Maximum backloading See USG 30-Year Limited System Warranty Commercial Applications (SC2102).</p> <p>Treating field-cut reveal edges All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Ceiling Touch-Up Paint is recommended when perimeter field cuts expose the substrate.</p>	<p>Notes</p> <ol style="list-style-type: none"> For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com. LR values are shown as averages. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102). Maximum 2'x2' with SQ edge panels. Stabilizer bar required if opening ≥ 60". Additional panel sizes and colors are available. Please contact your local sales representative for details. Tested in accordance with ASTM C423; not UL classified for acoustics. Tested in accordance with ASTM E1414; not UL classified for acoustics.
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USG JUNO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Juno™ High-NRC Acoustical Panels
with ClimaPlus™ Performance

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TO ORDER SAMPLES, GO TO [USG.COM](https://www.usg.com) OR [CGCINC.COM](https://www.cgcinc.com)



Flat White
050

Smooth Panel

FEATURES AND BENEFITS

- Balanced acoustics: Excellent sound absorption (NRC 0.95) and sound attenuation (CAC 30).
- Non-directional finish.
- Smooth, monolithic appearance.
- Washable and scrubbable.
- Impact and scratch resistant.
- Coordinates with USG Donn® Brand grid color Reserve White 4250, available in DXT™, DXF™, DXFF™, and DXI™ suspension system profiles.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold certified for low emitting performance.
- USG Juno™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to [USG.com](https://www.usg.com) or [CGCInc.com](https://www.cgcinc.com).

APPLICATIONS

- Offices and Conference Rooms
- Education
- Auditoriums
- Lobbies
- Transportation Hubs

SUBSTRATE

- Wet-formed Mineral Fiber

USG JUNO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

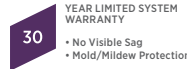
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 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 UL.COM/GG
 UL 2818



UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x1.3"	Class A	18280	0.95	30	0.85	White	A,B,C	Low		21%	\$\$\$
	2'x4'x1.3"	Class A	18281	0.95	30	0.85	White	A,B	Low		21%	\$\$\$
SL	2'x2'x1.3"	Class A	18285	0.95	30	0.85	White	D	Low		21%	\$\$\$
	2'x4'x1.3"	Class A	18286	0.95	30	0.85	White	D	Low		21%	\$\$\$
FL	2'x2'x1.3"	Class A	18290	0.95	30	0.85	White	E,F,G,H	Low		21%	\$\$\$
	2'x4'x1.3"	Class A	18291	0.95	30	0.85	White	E,F,G,H	Low		21%	\$\$\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX*	E ⁵ USG Centricitee™ DXT™	F ⁵ USG Fineline® DXF™	G ⁵ USG Fineline® 1/8 DXFF™	H ⁵ USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22: Type IV, Form 1 and 2, Pattern G
 ASTM E1264-23: Type A, Form A2.1 and A2.2, Pattern G

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight

1.25 lb./sq.ft.

Thermal resistance

R-4.5

Online tools

usgdesignstudio.com,
 cgcdesignstudio.com or
 usg.ecomedes.com

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean white panels, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric and custom sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Coordinating USG Donn Brand grid color Reserve White, 4250, available for DXT™, DXF™, DXFF™, and DXI™ suspension system profiles.
- USG Juno™ Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information, please refer to the USG Juno™ Acoustical Panels Health Product Declaration, available at www.usg.com.

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SC342598/rev. 7-25

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 Chicago, IL 60661

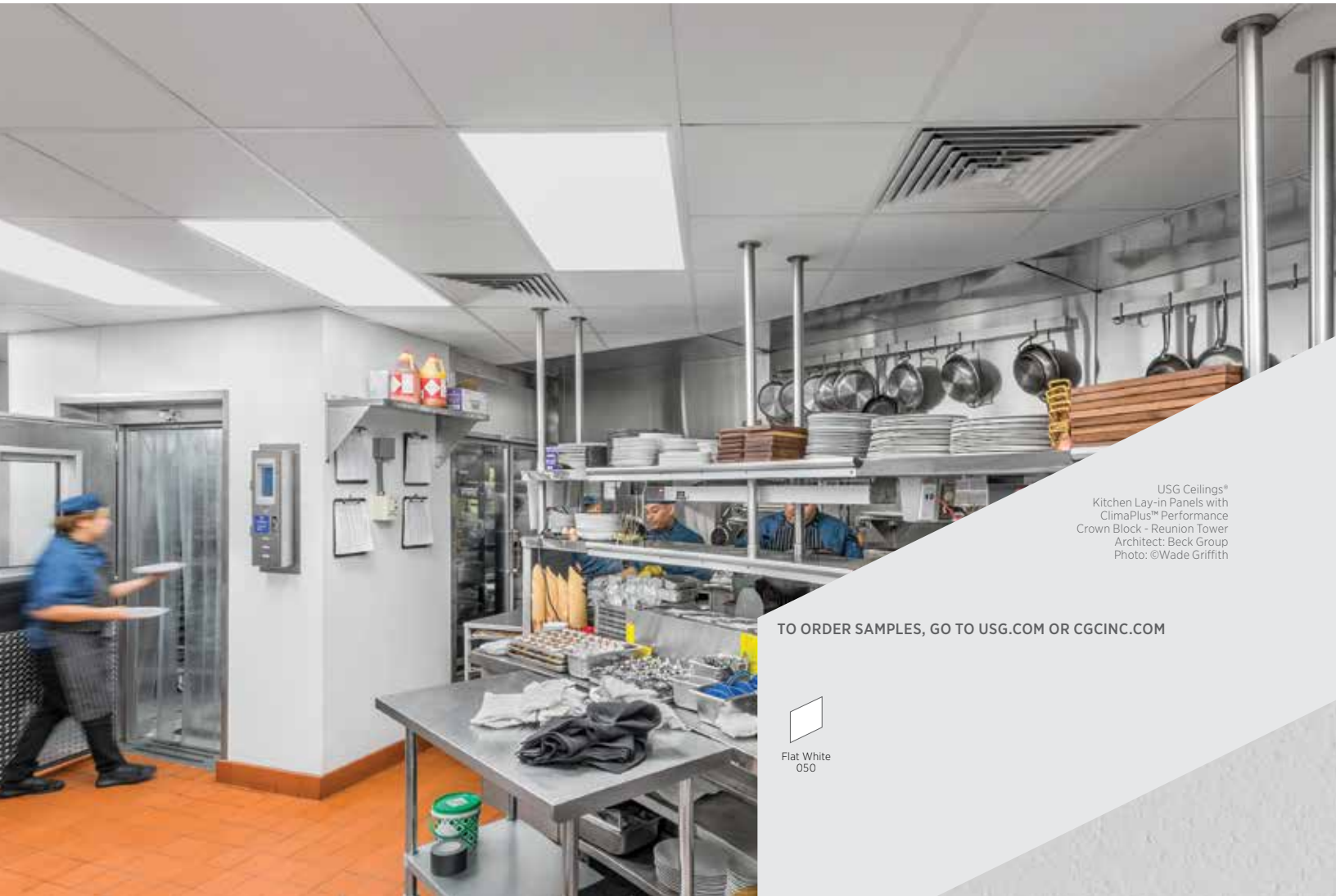
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG CEILINGS® KITCHEN LAY-IN PANELS

CLIMAPLUS™ PERFORMANCE



USG Ceilings®
Kitchen Lay-in Panels with
ClimaPlus™ Performance
Crown Block - Reunion Tower
Architect: Beck Group
Photo: ©Wade Griffith

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Flat White
050

Smooth-Textured Panel

FEATURES AND BENEFITS

- Lightweight alternative to vinyl-covered gypsum.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- High light reflectance.
- Washable, water repellent, scratch and soil resistant finish.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Kitchens and Food Preparation Areas
- Restrooms and Utility Areas
- Locker Rooms

SUBSTRATE

- Wet-formed Mineral Fiber

USG CEILING[®] KITCHEN LAY-IN PANELS


CLIMAPLUS[™] PERFORMANCE


















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 usg.ecomedes.com

30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

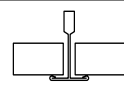
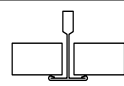
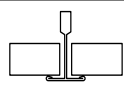
 **UL Classified**

Edge	Panel Size	Fire Class	Item No.	NRC ⁴	CAC Min.	LR ³	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8"	 Class A	3210	 -	 35	 0.90	White	 A,B,C		 35%	 \$
	2'x4'x5/8"	 Class A	3410	 -	 35	 0.90	White	 A,B,C		 35%	 \$

 **ClimaPlus[™] Warranty Performance⁵**

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX [®]	B USG DXLA [™]	C USG ZXLA [™]
		

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type IX, Form 2, Pattern G
 ASTM E1264-23 Type A, Form A3.2, Pattern G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight
 0.60 lb./sq. ft.

Online tools
usgdesignstudio.com,
cgcdesignstudio.com
 or usg.ecomedes.com

Thermal resistance
 R-1.4

Maximum backloading
 See *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.

Maintenance
 Can be cleaned easily with a damp sponge. Use mild detergent and water—do not use acetate, ammonia or high concentration of chlorine, bromide or other harsh chemicals.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Do not use this product in close proximity to grease ducts.
- LR values are shown as averages.
- USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.

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USG MARS™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Mars™ Acoustical Panels with
ClimaPlus™ Performance, and
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Balanced acoustics. High-NRC and High-CAC.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable, scrubbable finish, that is impact and scratch resistant.
- Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold Certified for low-emitting performance.
- USG Mars™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCinc.com.

APPLICATIONS

- Offices and Conference Rooms
- Healthcare (HIPAA Requirements)
- Classrooms
- Dining rooms and Food-prep Areas

SUBSTRATE

- Wet-formed Mineral Fiber

USG MARS™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
 FOR LOW CHEMICAL
 EMISSIONS:
 UL.COM/GG
 UL 2818



USG MARS™ PANELS

Edge	Panel Size ⁶	Fire Class	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.							
SQ	2'x2'x3/4"	Class A	86185	0.75	35	0.90	White	A,B,C	Low		73%	\$\$
	2'x2'x3/4"	Class A	86185HRC	0.70	35	0.90	White	A,B,C	Low		90%	\$\$
	2'x4'x3/4"	Class A	88185	0.75	35	0.90	White	A,B	Low		73%	\$\$
	2'x4'x3/4"	Class A	88185HRC	0.70	35	0.90	White	A,B	Low		90%	\$\$
	2'x5'x3/4"	Class A	86221	0.75	35	0.90	White	A,B	Low		73%	\$\$
	2'x6'x3/4"	Class A	86223	0.75	35	0.90	White	A,B	Low		73%	\$\$
SLT	2'x2'x3/4"	Class A	86785	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x2'x3/4"	Class A	86785HRC	0.70	35	0.90	White	D	Low		90%	\$\$
	2'x4'x3/4"	Class A	88785	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x4'x3/4"	Class A	88785HRC	0.70	35	0.90	White	D	Low		90%	\$\$
	30"x30"x3/4"	Class A	86875	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x5'x3/4"	Class A	86161	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x6'x3/4"	Class A	86166	0.75	35	0.90	White	D	Low		73%	\$\$
	2'x6'x3/4"	Class A	86166HRC	0.70	35	0.90	White	D	Low		81%	\$\$
FLB	2'x2'x3/4"	Class A	86985	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x2'x3/4"	Class A	86985HRC	0.70	35	0.90	White	E,F,G,H	Low		90%	\$\$
	2'x4'x3/4"	Class A	88985	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x4'x3/4"	Class A	88985HRC	0.70	35	0.90	White	E,F,G,H	Low		90%	\$\$
	30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x5'x3/4"	Class A	88984	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x6'x3/4"	Class A	88996	0.75	35	0.90	White	E,F,G,H	Low		73%	\$\$
	2'x6'x3/4"	Class A	88996HRC	0.70	35	0.90	White	E,F,G,H	Low		81%	\$\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

GRID PROFILE OPTIONS

A USG DX [®]	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX [®]	E USG Centricitee™ DXT™	F USG FineLine® DXF™	G USG FineLine® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G
 ASTM E1264-23 Type A, Form A2.1, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight

1.01 lb./sq. ft.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance

R-2.2

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew and bacteria. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Additional panel sizes and colors are available. Please contact your local sales representative for details.
- Stabilizer bar required if opening ≥ 60.

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USG MARS™ HEALTHCARE ACOUSTICAL PANELS CLIMAPLUS™ PERFORMANCE WITH CLEAN ROOM, HIGH-NRC AND AIRCARE™ COATING OPTIONS



USG Mars™ Healthcare
Acoustical Panels with ClimaPlus™
Performance/USG Donn® Brand DX®/
DXL™ Acoustical Suspension System

Photo this page:
Chinook Regional Hospital
Architect: Perkins + Will / KRA / Group2 / Stuart Olson
Photo: © Andrew Latreille

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Flat White
050

FEATURES AND BENEFITS

- Balanced acoustics. High-NRC and High-CAC provide excellent sound control that assist in addressing HIPAA standards.
- Water-repellent membrane designed to be durable and safe with common disinfectants.**
- Washable and soil-resistant finish. Impact and scratch resistant.
- Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- Achieves FDA standards for smoothness, durability and cleanability.
- Clean Room tested to ISO 5 (Class 100) (Items 86169CR, 88189CR, 86684CR, 88683CR).
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- AirCare™ coating applied to face and back reduces 75% of formaldehyde over a 10-year period.⁴
- GREENGUARD Gold certified for low emitting performance.
- USG Mars™ Healthcare Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Kitchen and Food-prep Areas
- Lavatories and Restrooms
- Laboratories and Clean Rooms
- Nurses' Stations/
Waiting Rooms
- Treatment/Patient
Rooms

SUBSTRATE

- Wet-formed
Mineral Fiber

Fine-Textured Panel

USG MARS™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE – NEW CLEAN ROOM, HIGH-NRC AND AIRCARE™
COATING OPTIONS

ORDER SAMPLES/LITERATURE
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818



UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost	
USG MARS™ HEALTHCARE HIGH-NRC PANELS 85/35 Plant-Based Binder ⁶	SQ	2'x2'x7/8"	Class A	86256	0.85	35	0.90	White	A,B,C,D,E,F	Low		74%	\$\$
	FLB	2'x4'x7/8"	Class A	88256	0.85	35	0.90	White	A,B,D,E,F	Low		74%	\$\$
USG MARS™ HEALTHCARE HIGH-NRC/ HIGH-CAC PANELS 80/40 Plant-Based Binder ⁶	SLT	2'x2'x7/8"	Class A	86257	0.85	35	0.90	White	G,H,I,J	Low		74%	\$\$
	FLB	2'x2'x7/8"	Class A	86258	0.85	35	0.90	White	K,L,M,N	Low		74%	\$\$
	SQ	2'x2'x1"	Class A	86115	0.80	40	0.90	White	A,B,C,D,E,F	Low		74%	\$\$
	FLB	2'x4'x1"	Class A	88115	0.80	40	0.90	White	A,B,D,E,F	Low		74%	\$\$
	SLT	2'x2'x1"	Class A	86343	0.80	40	0.90	White	G,H,I,J	Low		74%	\$\$
	FLB	2'x4'x1"	Class A	88343	0.80	40	0.90	White	G,H,I,J	Low		74%	\$\$
USG MARS™ HEALTHCARE HIGH-NRC PANELS 80/35 Plant-Based Binder ⁶	FLB	2'x2'x1"	Class A	86344	0.80	40	0.90	White	K,L,M,N	Low		74%	\$\$
	FLB	2'x4'x1"	Class A	88344	0.80	40	0.90	White	K,L,M,N	Low		74%	\$\$
	SQ	2'x2'x7/8"	Class A	86152	0.80	35	0.90	White	A,B,C,D,E,F	Low		74%	\$\$
USG MARS™ HEALTHCARE HEALTHCARE PANELS 75/35	FLB	2'x4'x7/8"	Class A	86340	0.80	35	0.90	White	A,B,D,E,F	Low		74%	\$\$
	SLT	2'x2'x7/8"	Class A	86470	0.80	35	0.90	White	G,H,I,J	Low		74%	\$\$
	FLB	2'x2'x7/8"	Class A	86750	0.80	35	0.90	White	K,L,M,N	Low		74%	\$\$
USG MARS™ HEALTHCARE HEALTHCARE PANELS 75/35	SQ	2'x2'x3/4"	Class A	86169	0.75	35	0.90	White	A,B,C,D,E,F	Low		73%	\$\$
	FLB	2'x4'x3/4"	Class A	88189	0.75	35	0.90	White	A,B,D,E,F	Low		73%	\$\$
	SLT	2'x2'x3/4"	Class A	86684	0.75	35	0.90	White	G,H,I,J	Low		73%	\$\$
	FLB	2'x4'x3/4"	Class A	88683	0.75	35	0.90	White	G,H,I,J	Low		73%	\$\$
	FLB	2'x2'x3/4"	Class A	86984	0.75	35	0.90	White	K,L,M,N	Low		73%	\$\$
	FLB	2'x4'x3/4"	Class A	88983	0.75	35	0.90	White	K,L,M,N	Low		73%	\$\$
USG MARS™ HEALTHCARE HIGH-CAC PANELS 60/40	SQ	2'x2'x3/4"	Class A	86270	0.60	40	0.90	White	A,B,C,D,E,F	Low		77%	\$\$
	FLB	2'x4'x3/4"	Class A	88271	0.60	40	0.90	White	A,B,D,E,F	Low		77%	\$\$
	SLT	2'x2'x3/4"	Class A	86272	0.60	40	0.90	White	G,H,I,J	Low		77%	\$\$
	FLB	2'x2'x3/4"	Class A	86273	0.60	40	0.90	White	K,L,M,N	Low		77%	\$\$
	FLB	2'x4'x3/4"	Class A	88273	0.60	40	0.90	White	K,L,M,N	Low		77%	\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines..

USG MARS™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE — NEW CLEAN ROOM, HIGH-NRC AND AIRCARE™ COATING OPTIONS

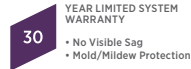
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UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x2'x3/4"	Class A	86169AIR	0.75	35	0.90	White	A,B,C,D,E,F	Low		73%	\$\$
	2'x4'x3/4"	Class A	88189AIR	0.75	35	0.90	White	A,B,D,E,F	Low		73%	\$\$
SLT 	2'x2'x3/4"	Class A	86684AIR	0.75	35	0.90	White	G,H,I,J	Low		73%	\$\$
	2'x4'x3/4"	Class A	86683AIR	0.75	35	0.90	White	G,H,I,J	Low		73%	\$\$
FLB 	2'x2'x3/4"	Class A	86984AIR	0.75	35	0.90	White	K,L,M,N	Low		73%	\$\$
	2'x4'x3/4"	Class A	88983AIR	0.75	35	0.90	White	K,L,M,N	Low		73%	\$\$
SQ 	2'x2'x3/4"	Class A	86169CR	0.75	35	0.90	White	O	Low		73%	\$\$
	2'x4'x3/4"	Class A	88189CR	0.75	35	0.90	White	O	Low		73%	\$\$
SLT 	2'x2'x3/4"	Class A	86684CR	0.75	35	0.90	White	P	Low		73%	\$\$
	2'x4'x3/4"	Class A	88683CR	0.75	35	0.90	White	P	Low		73%	\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines..

USG MARS™ HEALTHCARE
WITH AIRCARE™ COATING⁴
75/35

USG MARS™ HEALTHCARE
CLEAN ROOM PANELS
75/35

USG MARS™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE – NEW CLEAN ROOM, HIGH-NRC AND AIRCARE™
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GRID PROFILE OPTIONS



A USG DX*	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG DXLA™
E USG ZXLA™	F USG AX™	G USG DX™	H USG DXLA™
I USG ZXLA™	J USG AX™	K USG Centricitee™ DXT™	L USG Finline® DXF™
M USG Finline® 1/8 DXFF™	N USG Identitee® DXI™	O ⁸ USG DXWCE™	P ⁸ USG DXCE™

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G
ASTM E1264-23 Type A, Form A2.1 & A2.2, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight

1.03-1.24 lb./sq. ft.

Thermal resistance

R-2.2

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ASTM D2486 scrubability test

(standard test)

ASTM D4828 washability test

(modified test)

Water repellency

Cobb method (Tappi T441 om-84)
Water Drop Test

**Maintenance

To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable colorless disinfectants include:

- Hydrogen peroxide
- Isopropyl alcohol
- Quaternary ammonium
- Sodium hypochlorite

Do not mix cleaners. Follow cleaner manufacturer's recommendations.

USG Mars™ Healthcare Clean Room

- Field-cut edges of USG Mars™ Healthcare Clean Room panels may be sealed with white latex paint. Use square edge panels for all lay-in field-cut perimeter panels.

- Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand CE™.

- Tested to ISO Class 5 particle emissions, per ISO 14644, by UL Environment. Rating may decrease to ISO Class 7 or greater with airflow above 1 ACH, pressure fluctuations, or vibrations in the ceiling system.

- For more information, please reference test report from UL Environment.

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- AirCare™ coating removes formaldehyde by an average of 75% over 10 years at an average indoor concentration of 13 ppb.
- Maximum 2'x2' with SQ edge panels.
- All USG Mars™ High NRC Acoustical Panels with a "plant based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration, available at www.usg.com
- It is not recommended to mix Healthcare and non-Healthcare or AirCare™ and non-AirCare™ panels in the same ceiling plane.
- Cleanroom rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand AXCE™, DXCE™, DXWCE™ or DXACE™.

Notice

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SC2585/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷



USG Mars™ High-NRC Acoustical Panels with ClimaPlus™ Performance, and USG Donn™ Brand Centricitee™ DXT™ Acoustical Suspension System Lowell Justice Center in Lowell, MA, Architect: Finegold Alexander Architects, Photo: ©Anton Grassi

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

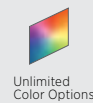
PREMIUM COLORS



STANDARD COLOR



CUSTOM COLOR



Fine-Textured Panel

FEATURES AND BENEFITS

- Balanced acoustics with a wide range of options: NRC up to 0.95 and CAC up to 40.
- High light-reflective finish (LR-0.90 White products).
- Washable, scrubbable, impact and scratch resistant⁵.
- Coordinates visually with USG Halcyon™ Acoustical Panels for open- or closed-plan applications.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold certified for low emitting performance.
- USG Mars™ High-NRC/High-CAC Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Healthcare
- Classrooms and Corridors
- Reception Areas and Lobbies
- Department Stores and Retail
- Restaurants and Hospitality

SUBSTRATE

- Wet-formed Mineral Fiber

USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

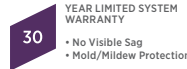
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USG MARS™ HIGH-NRC PANELS 95/30

Plant-Based Binder

USG MARS™ HIGH-NRC PANELS 90/30

Plant-Based Binder

USG MARS™ HIGH-NRC PANELS 85/35

Plant-Based Binder

Edge	Panel Size	Fire Class	Item No.	UL Classified ⁵		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost			
				NRC ⁸	CAC Min.										
SQ	2'x2'x1.3"	Class A	88280	0.95	30	0.90	White	A,B,C	Low		21%	\$\$\$			
	2'x4'x1.3"			88281	0.95	30	0.90	White	A,B	Low		21%	\$\$\$		
SL	2'x2'x1.3"	Class A	88285	0.95	30	0.90	White	I	Low		21%	\$\$\$			
	2'x4'x1.3"			88286	0.95	30	0.90	White	I	Low		21%	\$\$\$		
FL	2'x2'x1.3"	Class A	88290	0.95	30	0.90	White	J,K,L,M	Low		21%	\$\$\$			
	2'x4'x1.3"			88291	0.95	30	0.90	White	J,K,L,M	Low		21%	\$\$\$		
SQ	2'x2'x1"	Class A	88137	0.90	30	0.90	White, color ⁶	A,B,C	Low		71%	\$\$\$			
	2'x4'x1"			89137	0.90	30	0.90	White	A,B	Low		71%	\$\$\$		
	30"x30"x1"			80213	0.90	30	0.90	White	A,B	Low		71%	\$\$\$		
	30"x60"x1"			89143	0.90	30	0.90	White	A,B	Low		71%	\$\$\$		
	2'x5'x1"			89673	0.90	30	0.90	White	A,B	Low		71%	\$\$\$		
	2'x6'x1"			89674	0.90	30	0.90	White	A,B	Low		71%	\$\$\$		
	SLT			2'x2'x1"	88138	0.90	30	0.90	White, color ⁶	D	Low		71%	\$\$\$	
SLT	2'x4'x1"	Class A	89138	0.90	30	0.90	White	D	Low		71%	\$\$\$			
	30"x30"x1"			80239	0.90	30	0.90	White	D	Low		71%	\$\$\$		
	30"x60"x1"			89144	0.90	30	0.90	White	D	Low		71%	\$\$\$		
	2'x5'x1"			89675	0.90	30	0.90	White	D	Low		71%	\$\$\$		
	2'x6'x1"			89676	0.90	30	0.90	White	D	Low		71%	\$\$\$		
	FLB			2'x2'x1"	Class A	88139	0.90	30	0.90	White, color ⁶	E,F,G,H	Low		71%	\$\$\$
				2'x4'x1"			89139	0.90	30	0.90	White	E,F,G,H	Low		71%
30"x30"x1"		80265	0.90	30			0.90	White	E,F,G,H	Low		71%	\$\$\$		
30"x60"x1"		89145	0.90	30			0.90	White	E,F,G,H	Low		71%	\$\$\$		
2'x5'x1"		89677	0.90	30			0.90	White	E,F,G,H	Low		71%	\$\$\$		
2'x6'x1"		89678	0.90	30			0.90	White	E,F,G,H	Low		71%	\$\$\$		
SQ		2'x2'x7/8"	Class A	88134			0.85	35	0.90	White, color ⁶	A,B,C	Low		72%	\$\$\$
	2'x4'x7/8"	89134			0.85	35	0.90	White	A,B	Low		72%	\$\$\$		
	30"x30"x7/8"	80113			0.85	35	0.90	White	A,B	Low		72%	\$\$\$		
	30"x60"x7/8"	89140			0.85	35	0.90	White	A,B	Low		72%	\$\$\$		
	2'x5'x7/8"	89662			0.85	35	0.90	White	A,B	Low		72%	\$\$\$		
	2'x6'x7/8"	89663			0.85	35	0.90	White	A,B	Low		72%	\$\$\$		

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

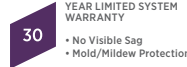
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USG MARS™ HIGH-NRC PANELS 85/35

Plant-Based Binder

USG MARS™ HIGH-NRC/ HIGH-CAC PANELS 80/40

Plant-Based Binder

USG MARS™ HIGH-NRC PANELS 80/35

Plant-Based Binder

Edge	Panel Size	Fire Class	Item No.	UL Classified ⁵		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC ⁸	CAC Min.							
SLT 	2'x2'x7/8"	Class A	88135	0.85	35	0.90	White, color ⁶	D	Low		74%	\$\$\$
	2'x4'x7/8"	Class A	89135	0.85	35	0.90	White	D	Low		74%	\$\$\$
	30"x30"x7/8"	Class A	80139	0.85	35	0.90	White	D	Low		74%	\$\$\$
	30"x60"x7/8"	Class A	89141	0.85	35	0.90	White	D	Low		74%	\$\$\$
	2'x5'x7/8"	Class A	89664	0.85	35	0.90	White	D	Low		72%	\$\$\$
FLB 	2'x6'x7/8"	Class A	89665	0.85	35	0.90	White	D	Low		72%	\$\$\$
	2'x2'x7/8"	Class A	88136	0.85	35	0.90	White, color ⁶	E,F,G,H	Low		74%	\$\$\$
	2'x4'x7/8"	Class A	89136	0.85	35	0.90	White	E,F,G,H	Low		74%	\$\$\$
	30"x30"x7/8"	Class A	80165	0.85	35	0.90	White	E,F,G,H	Low		74%	\$\$\$
	30"x60"x7/8"	Class A	89142	0.85	35	0.90	White	E,F,G,H	Low		74%	\$\$\$
SQ 	2'x2'x1"	Class A	86345	0.80	40	0.90	White	A,B,C	Low		74%	\$\$
	2'x4'x1"	Class A	88345	0.80	40	0.90	White	A,B	Low		74%	\$\$
SLT 	2'x2'x1"	Class A	86346	0.80	40	0.90	White	D	Low		74%	\$\$
	2'x4'x1"	Class A	88346	0.80	40	0.90	White	D	Low		74%	\$\$
FLB 	2'x2'x1"	Class A	86347	0.80	40	0.90	White	E,F,G,H	Low		74%	\$\$
	2'x4'x1"	Class A	88347	0.80	40	0.90	White	E,F,G,H	Low		74%	\$\$
SQ 	2'x2'x7/8"	Class A	86100	0.80	35	0.90	White	A,B,C	Low		74%	\$\$
	2'x4'x7/8"	Class A	86300	0.80	35	0.90	White	A,B	Low		74%	\$\$
	30"x30"x7/8"	Class A	86426	0.80	35	0.90	White	A,B	Low		74%	\$\$
	30"x60"x7/8"	Class A	86429	0.80	35	0.90	White	A,B	Low		74%	\$\$
	2'x5'x7/8"	Class A	86350	0.80	35	0.90	White	A,B	Low		74%	\$\$
	2'x6'x7/8"	Class A	86360	0.80	35	0.90	White	A,B	Low		74%	\$\$
SLT 	2'x2'x7/8"	Class A	87200	0.80	35	0.90	White	D	Low		74%	\$\$
	2'x4'x7/8"	Class A	89600	0.80	35	0.90	White	D	Low		74%	\$\$
	30"x30"x7/8"	Class A	86500	0.80	35	0.90	White	D	Low		74%	\$\$
	30"x60"x7/8"	Class A	86466	0.80	35	0.90	White	D	Low		74%	\$\$
	2'x5'x7/8"	Class A	89650	0.80	35	0.90	White	D	Low		74%	\$\$
	2'x6'x7/8"	Class A	89660	0.80	35	0.90	White	D	Low		74%	\$\$

Low Emissions (VOC)
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ClimaPlus™ Warranty Performance³
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High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

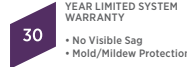
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**USG MARS™
HIGH-NRC PANELS
80/35**
Plant-Based Binder

**USG MARS™
HIGH-CAC PANELS
60/40**

UL
Classified⁵

Edge	Panel Size	Fire Class	Item No.	NRC ⁸	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FLB	2'x2'x7/8"	Class A	87100	0.80	35	0.90	White	E,F,G,H	Low		74%	\$\$
	2'x4'x7/8"	Class A	89500	0.80	35	0.90	White	E,F,G,H	Low		74%	\$\$
	30"x30"x7/8"	Class A	86400	0.80	35	0.90	White	E,F,G,H	Low		74%	\$\$
	30"x60"x7/8"	Class A	86497	0.80	35	0.90	White	E,F,G,H	Low		74%	\$\$
	2'x5'x7/8"	Class A	89550	0.80	35	0.90	White	E,F,G,H	Low		74%	\$\$
	2'x6'x7/8"	Class A	89670	0.80	35	0.90	White	E,F,G,H	Low		74%	\$\$
SQ	2'x2'x3/4"	Class A	86186	0.60	40	0.90	White, color ⁶	A,B,C	Low		76%	\$\$\$
	2'x4'x3/4"	Class A	87187	0.60	40	0.90	White	A,B	Low		76%	\$\$\$
SLT	2'x2'x3/4"	Class A	86786	0.60	40	0.90	White, color ⁶	D	Low		76%	\$\$\$
	2'x4'x3/4"	Class A	88786	0.60	40	0.90	White	D	Low		76%	\$\$\$
FLB	2'x2'x3/4"	Class A	86986	0.60	40	0.90	White, color ⁶	E,F,G,H	Low		76%	\$\$\$
	2'x4'x3/4"	Class A	88986	0.60	40	0.90	White	E,F,G,H	Low		76%	\$\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™
I USG DX*	J USG Centricitee™ DXT™	K USG Fineline® DXF™	L USG Fineline® 1/8 DXFF™	M USG Identitee® DXI™			

PHYSICAL DATA

ASTM E1264 classification
ASTM E1264-22: Type IV, Form 1 and 2, Pattern E, G
ASTM E1264-23: Type A, Form A2.1 and A2.2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.09 - 1.36 lb./sq.ft.

Online tools
usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance
R-2.2 (3/4" panels)
R-4.5 (1.3" panels)

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean white panels, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Acoustic values, washability, scrubability, impact, and scratch resistance are for white panels. Color may impact performance based on color selected.
- See Colors selector for more information.
- All USG Mars™ High-NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information, please refer to the USG Mars Acoustical Panels Health Product Declaration, available at www.usg.com.
- It is not recommended to mix panels with varying NRC values in the same ceiling plane.

Notice

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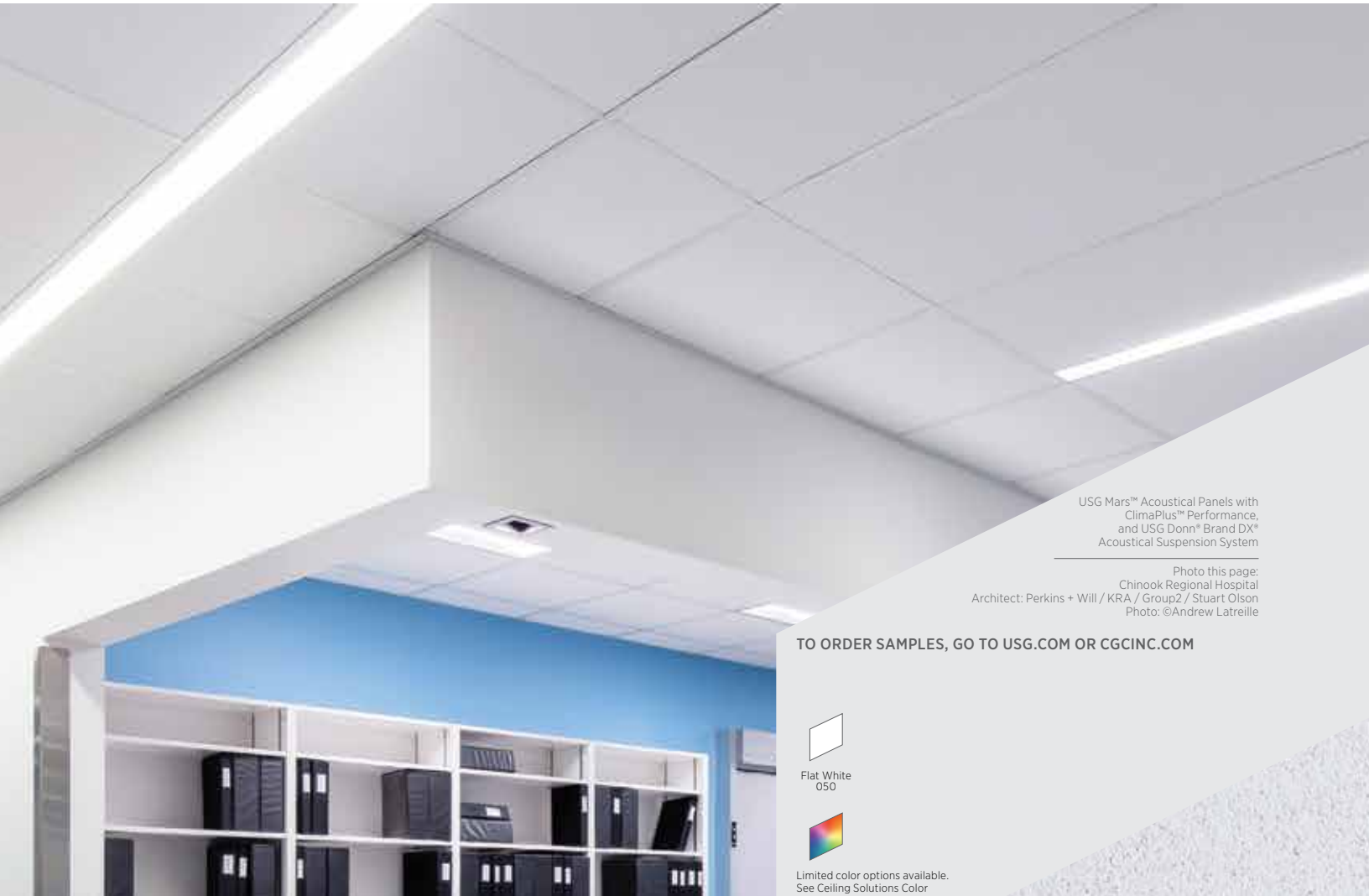
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷



USG Mars™ Acoustical Panels with
ClimaPlus™ Performance,
and USG Donn® Brand DX®
Acoustical Suspension System

Photo this page:
Chinook Regional Hospital
Architect: Perkins + Will / KRA / Group2 / Stuart Olson
Photo: ©Andrew Latreille

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Balanced acoustics. High-NRC and High-CAC.
- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish—impact and scratch resistant.
- Coordinates visually with USG Halcyon™ Logix™ Acoustical Panels for open/closed-plan applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Mars™/Mars™ High-NRC Logix™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Open-plan Offices
- Conference Rooms
- Reception and Lobby Areas
- Media Centers and Libraries
- Airports
- Spaces with Indirect or Natural Lighting

SUBSTRATE

- Wet-formed Mineral Fiber

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 75/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

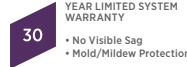
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USG MARS™ LOGIX™ FIELD PANELS 75/35

USG MARS™ LOGIX™ CHANNEL PANELS 75/35

Edge	Panel Size ⁵	Fire Class	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC ¹⁰	CAC Min.							
SQ	20"x24"x3/4"	Class A	80182	0.75	35	0.90	White	A, B	Low		73%	\$\$
	20"x54"x3/4"	Class A	86519	0.75	35	0.90	White	A	Low		73%	\$\$
	20"x56"x3/4"	Class A	86520	0.75	35	0.90	White	A	Low		73%	\$\$
	20"x60"x3/4"	Class A	86160	0.75	35	0.90	White	A	Low		73%	\$\$
	21"x24"x3/4"	Class A	86522	0.75	35	0.90	White	A, B	Low		73%	\$\$
	21"x48"x3/4"	Class A	86523	0.75	35	0.90	White	A	Low		73%	\$\$
	22"x24"x3/4"	Class A	86524	0.75	35	0.90	White	A, B	Low		73%	\$\$
	22"x48"x3/4"	Class A	86525	0.75	35	0.90	White	A	Low		73%	\$\$
	24"x24"x3/4"	Class A	86185	0.75	35	0.90	White	A, B	Low		73%	\$\$
	24"x42"x3/4"	Class A	86527	0.75	35	0.90	White	A	Low		73%	\$\$
	24"x44"x3/4"	Class A	86528	0.75	35	0.90	White	A	Low		73%	\$\$
	24"x48"x3/4"	Class A	88185	0.75	35	0.90	White	A	Low		73%	\$\$
	24"x72"x3/4"	Class A	86223	0.75	35	0.90	White	A	Low		73%	\$\$
	27"x30"x3/4"	Class A	86530	0.75	35	0.90	White	A	Low		73%	\$\$
	27"x60"x3/4"	Class A	86531	0.75	35	0.90	White	A	Low		73%	\$\$
	28"x30"x3/4"	Class A	86532	0.75	35	0.90	White	A	Low		73%	\$\$
	28"x60"x3/4"	Class A	86533	0.75	35	0.90	White	A	Low		73%	\$\$
	30"x30"x3/4"	Class A	86815	0.75	35	0.90	White	A	Low		73%	\$\$
	30"x54"x3/4"	Class A	86503	0.75	35	0.90	White	A	Low		73%	\$\$
	30"x56"x3/4"	Class A	86535	0.75	35	0.90	White	A	Low		73%	\$\$
30"x60"x3/4"	Class A	86536	0.75	35	0.90	White	A	Low		73%	\$\$	
SQ	4"x48"x3/4"	Class A	86514	0.75	35	0.90	White	A	Low		73%	\$\$
	4"x60"x3/4"	Class A	86515	0.75	35	0.90	White	A	Low		73%	\$\$
	4"x72"x3/4"	Class A	86537	0.75	35	0.90	White	A	Low		73%	\$\$
	6"x48"x3/4"	Class A	86325	0.75	35	0.90	White	A	Low		73%	\$\$
	6"x60"x3/4"	Class A	86507	0.75	35	0.90	White	A	Low		73%	\$\$
	6"x72"x3/4"	Class A	86538	0.75	35	0.90	White	A	Low		73%	\$\$
	12"x12"x3/4"	Class A	86134	0.75 ⁸	35 ⁹	0.90	White	A, B	Low		73%	\$\$
	12"x24"x3/4"	Class A	86289	0.75	35	0.90	White	A, B	Low		73%	\$\$
	12"x48"x3/4"	Class A	86516	0.75	35	0.90	White	A	Low		73%	\$\$
	12"x60"x3/4"	Class A	86517	0.75	35	0.90	White	A	Low		73%	\$\$
12"x72"x3/4"	Class A	86518	0.75	35	0.90	White	A	Low		73%	\$\$	

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 75/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

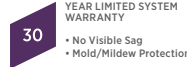
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USG MARS™ LOGIX™ FIELD PANELS 75/35

USG MARS™ LOGIX™ CHANNEL PANELS 75/35

Edge	Panel Size ⁵	Fire Class	Item No.	NRC ¹⁰	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT	20"x24"x3/4"	Class A	86788	0.75	35	0.90	White	C	Low		73%	\$\$
	20"x54"x3/4"	Class A	86547	0.75	35	0.90	White	C	Low		73%	\$\$
	20"x56"x3/4"	Class A	86548	0.75	35	0.90	White	C	Low		73%	\$\$
	20"x60"x3/4"	Class A	86905	0.75	35	0.90	White	C	Low		73%	\$\$
	21"x24"x3/4"	Class A	86550	0.75	35	0.90	White	C	Low		73%	\$\$
	21"x48"x3/4"	Class A	86551	0.75	35	0.90	White	C	Low		73%	\$\$
	22"x24"x3/4"	Class A	86552	0.75	35	0.90	White	C	Low		73%	\$\$
	22"x48"x3/4"	Class A	86553	0.75	35	0.90	White	C	Low		73%	\$\$
	24"x24"x3/4"	Class A	86785	0.75	35	0.90	White	C	Low		73%	\$\$
	24"x42"x3/4"	Class A	86555	0.75	35	0.90	White	C	Low		73%	\$\$
	24"x44"x3/4"	Class A	86556	0.75	35	0.90	White	C	Low		73%	\$\$
	24"x48"x3/4"	Class A	88785	0.75	35	0.90	White	C	Low		73%	\$\$
	24"x72"x3/4"	Class A	86166	0.75	35	0.90	White	C	Low		73%	\$\$
	27"x30"x3/4"	Class A	86557	0.75	35	0.90	White	C	Low		73%	\$\$
	27"x60"x3/4"	Class A	86558	0.75	35	0.90	White	C	Low		73%	\$\$
	28"x30"x3/4"	Class A	86559	0.75	35	0.90	White	C	Low		73%	\$\$
	28"x60"x3/4"	Class A	86560	0.75	35	0.90	White	C	Low		73%	\$\$
	30"x30"x3/4"	Class A	86875	0.75	35	0.90	White	C	Low		73%	\$\$
	30"x54"x3/4"	Class A	88686	0.75	35	0.90	White	C	Low		73%	\$\$
	30"x56"x3/4"	Class A	86563	0.75	35	0.90	White	C	Low		73%	\$\$
30"x60"x3/4"	Class A	86564	0.75	35	0.90	White	C	Low		73%	\$\$	
SLT	4"x48"x3/4"	Class A	86540	0.75	35	0.90	White	C	Low		73%	\$\$
	4"x60"x3/4"	Class A	86541	0.75	35	0.90	White	C	Low		73%	\$\$
	4"x72"x3/4"	Class A	86565	0.75	35	0.90	White	C	Low		73%	\$\$
	6"x48"x3/4"	Class A	86542	0.75	35	0.90	White	C	Low		73%	\$\$
	6"x60"x3/4"	Class A	86543	0.75	35	0.90	White	C	Low		73%	\$\$
	6"x72"x3/4"	Class A	86566	0.75	35	0.90	White	C	Low		73%	\$\$
	12"x12"x3/4"	Class A	86135	0.75 ⁸	35 ⁹	0.90	White	C	Low		73%	\$\$
	12"x24"x3/4"	Class A	86245	0.75 ⁸	35 ⁹	0.90	White	C	Low		73%	\$\$
	12"x48"x3/4"	Class A	86544	0.75	35	0.90	White	C	Low		73%	\$\$
	12"x60"x3/4"	Class A	86545	0.75	35	0.90	White	C	Low		73%	\$\$
12"x72"x3/4"	Class A	86546	0.75	35	0.90	White	C	Low		73%	\$\$	

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty performance³
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High Recycled Content
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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 75/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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USG MARS™ LOGIX™ FIELD PANELS 75/35

USG MARS™ LOGIX™ CHANNEL PANELS 75/35

Edge	Panel Size ⁵	Fire Class	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC ¹⁰	CAC Min.							
FLB	20"x24"x3/4"	Class A	86329	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	20"x54"x3/4"	Class A	88845	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	20"x56"x3/4"	Class A	86571	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	20"x60"x3/4"	Class A	86164	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	21"x24"x3/4"	Class A	88840	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	21"x48"x3/4"	Class A	86573	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	22"x24"x3/4"	Class A	86574	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	22"x48"x3/4"	Class A	86575	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	24"x24"x3/4"	Class A	86985	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	24"x42"x3/4"	Class A	86577	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	24"x44"x3/4"	Class A	86578	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	24"x48"x3/4"	Class A	88985	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	24"x72"x3/4"	Class A	88996	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	27"x30"x3/4"	Class A	86850	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	27"x60"x3/4"	Class A	86579	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	28"x30"x3/4"	Class A	86834	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	28"x60"x3/4"	Class A	86580	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	30"x54"x3/4"	Class A	86831	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	30"x56"x3/4"	Class A	86583	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
30"x60"x3/4"	Class A	86267	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$	
FLB	4"x48"x3/4"	Class A	86568	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	4"x60"x3/4"	Class A	86569	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	4"x72"x3/4"	Class A	86584	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	6"x48"x3/4"	Class A	88887	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	6"x60"x3/4"	Class A	86835	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	6"x72"x3/4"	Class A	86567	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	12"x12"x3/4"	Class A	86136	0.75 ⁹	35 ⁹	0.90	White	D,E,F,G	Low		73%	\$\$
	12"x24"x3/4"	Class A	86242	0.75 ⁹	35 ⁹	0.90	White	D,E,F,G	Low		73%	\$\$
	12"x48"x3/4"	Class A	86321	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
	12"x60"x3/4"	Class A	88885	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$
12"x72"x3/4"	Class A	86570	0.75	35	0.90	White	D,E,F,G	Low		73%	\$\$	

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Edge	Panel Size ⁵	Fire Class	Item No.	NRC ¹⁰	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ <input type="checkbox"/>	20"x24"x7/8"	Class A	80184	0.80	35	0.90	White	A, B	Low		74%	\$\$
	20"x54"x7/8"	Class A	86410	0.80	35	0.90	White	A	Low		74%	\$\$
	20"x56"x7/8"	Class A	86411	0.80	35	0.90	White	A	Low		74%	\$\$
	20"x60"x7/8"	Class A	89501	0.80	35	0.90	White	A	Low		74%	\$\$
	21"x24"x7/8"	Class A	86414	0.80	35	0.90	White	A, B	Low		74%	\$\$
	21"x48"x7/8"	Class A	86415	0.80	35	0.90	White	A	Low		74%	\$\$
	22"x24"x7/8"	Class A	86416	0.80	35	0.90	White	A, B	Low		74%	\$\$
	22"x48"x7/8"	Class A	86417	0.80	35	0.90	White	A	Low		74%	\$\$
	24"x24"x7/8"	Class A	86100	0.80	35	0.90	White	A, B	Low		74%	\$\$
	24"x42"x7/8"	Class A	86419	0.80	35	0.90	White	A	Low		74%	\$\$
	24"x44"x7/8"	Class A	86420	0.80	35	0.90	White	A	Low		74%	\$\$
	24"x48"x7/8"	Class A	86300	0.80	35	0.90	White	A	Low		74%	\$\$
	24"x72"x7/8"	Class A	86360	0.80	35	0.90	White	A	Low		74%	\$\$
	27"x30"x7/8"	Class A	86421	0.80	35	0.90	White	A	Low		74%	\$\$
	27"x60"x7/8"	Class A	86422	0.80	35	0.90	White	A	Low		74%	\$\$
	28"x30"x7/8"	Class A	86423	0.80	35	0.90	White	A	Low		74%	\$\$
	28"x60"x7/8"	Class A	86424	0.80	35	0.90	White	A	Low		74%	\$\$
	30"x30"x7/8"	Class A	86426	0.80	35	0.90	White	A	Low		74%	\$\$
	30"x54"x7/8"	Class A	86427	0.80	35	0.90	White	A	Low		74%	\$\$
	30"x56"x7/8"	Class A	86428	0.80	35	0.90	White	A	Low		74%	\$\$
30"x60"x7/8"	Class A	86429	0.80	35	0.90	White	A	Low		74%	\$\$	
SQ <input type="checkbox"/>	4"x48"x7/8"	Class A	86402	0.80	35	0.90	White	A	Low		74%	\$\$
	4"x60"x7/8"	Class A	86403	0.80	35	0.90	White	A	Low		74%	\$\$
	4"x72"x7/8"	Class A	86405	0.80	35	0.90	White	A	Low		74%	\$\$
	6"x48"x7/8"	Class A	86404	0.80	35	0.90	White	A	Low		74%	\$\$
	6"x60"x7/8"	Class A	86145	0.80	35	0.90	White	A	Low		74%	\$\$
	6"x72"x7/8"	Class A	86406	0.80	35	0.90	White	A	Low		74%	\$\$
	12"x48"x7/8"	Class A	86407	0.80	35	0.90	White	A	Low		74%	\$\$
	12"x60"x7/8"	Class A	86408	0.80	35	0.90	White	A	Low		74%	\$\$
	12"x72"x7/8"	Class A	86409	0.80	35	0.90	White	A	Low		74%	\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 80/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 80/35

Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 80/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection



UL Classified

Edge	Panel Size ⁵	Fire Class	Item No.	NRC ¹⁰	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT 	20"x24"x7/8"	Class A	80183	0.80	35	0.90	White	C	Low		74%	\$\$
	20"x54"x7/8"	Class A	86447	0.80	35	0.90	White	C	Low		74%	\$\$
	20"x56"x7/8"	Class A	86448	0.80	35	0.90	White	C	Low		74%	\$\$
	20"x60"x7/8"	Class A	86449	0.80	35	0.90	White	C	Low		74%	\$\$
	21"x24"x7/8"	Class A	86451	0.80	35	0.90	White	C	Low		74%	\$\$
	21"x48"x7/8"	Class A	86452	0.80	35	0.90	White	C	Low		74%	\$\$
	22"x24"x7/8"	Class A	86453	0.80	35	0.90	White	C	Low		74%	\$\$
	22"x48"x7/8"	Class A	86454	0.80	35	0.90	White	C	Low		74%	\$\$
	24"x24"x7/8"	Class A	87200	0.80	35	0.90	White	C	Low		74%	\$\$
	24"x42"x7/8"	Class A	86456	0.80	35	0.90	White	C	Low		74%	\$\$
	24"x44"x7/8"	Class A	86457	0.80	35	0.90	White	C	Low		74%	\$\$
	24"x48"x7/8"	Class A	89600	0.80	35	0.90	White	C	Low		74%	\$\$
	24"x72"x7/8"	Class A	89660	0.80	35	0.90	White	C	Low		74%	\$\$
	27"x30"x7/8"	Class A	86458	0.80	35	0.90	White	C	Low		74%	\$\$
	27"x60"x7/8"	Class A	86460	0.80	35	0.90	White	C	Low		74%	\$\$
	28"x30"x7/8"	Class A	86459	0.80	35	0.90	White	C	Low		74%	\$\$
	28"x60"x7/8"	Class A	86461	0.80	35	0.90	White	C	Low		74%	\$\$
	30"x30"x7/8"	Class A	86500	0.80	35	0.90	White	C	Low		74%	\$\$
	30"x54"x7/8"	Class A	86464	0.80	35	0.90	White	C	Low		74%	\$\$
	30"x56"x7/8"	Class A	86465	0.80	35	0.90	White	C	Low		74%	\$\$
30"x60"x7/8"	Class A	86466	0.80	35	0.90	White	C	Low		74%	\$\$	
SLT 	4"x48"x7/8"	Class A	86440	0.80	35	0.90	White	C	Low		74%	\$\$
	4"x60"x7/8"	Class A	86441	0.80	35	0.90	White	C	Low		74%	\$\$
	4"x72"x7/8"	Class A	86467	0.80	35	0.90	White	C	Low		74%	\$\$
	6"x48"x7/8"	Class A	86442	0.80	35	0.90	White	C	Low		74%	\$\$
	6"x60"x7/8"	Class A	86443	0.80	35	0.90	White	C	Low		74%	\$\$
	6"x72"x7/8"	Class A	86468	0.80	35	0.90	White	C	Low		74%	\$\$
	12"x48"x7/8"	Class A	86444	0.80	35	0.90	White	C	Low		74%	\$\$
	12"x60"x7/8"	Class A	86445	0.80	35	0.90	White	C	Low		74%	\$\$
	12"x72"x7/8"	Class A	86446	0.80	35	0.90	White	C	Low		74%	\$\$

Low Emissions (VOC)
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High Recycled Content
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 80/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 80/35

Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 80/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

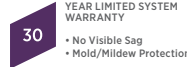
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 80/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 80/35

Plant-Based Binder⁷

Edge	Panel Size ⁵	Fire Class	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC ¹⁰	CAC Min.							
FLB	20"x24"x7/8"	Class A	86693	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	20"x54"x7/8"	Class A	86479	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	20"x56"x7/8"	Class A	86480	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	20"x60"x7/8"	Class A	86481	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	21"x24"x7/8"	Class A	86483	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	21"x48"x7/8"	Class A	86484	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	22"x24"x7/8"	Class A	86485	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	22"x48"x7/8"	Class A	86486	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	24"x24"x7/8"	Class A	87100	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	24"x42"x7/8"	Class A	86488	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	24"x44"x7/8"	Class A	86489	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	24"x48"x7/8"	Class A	89500	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	24"x72"x7/8"	Class A	89670	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	27"x30"x7/8"	Class A	86490	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	27"x60"x7/8"	Class A	86491	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	28"x30"x7/8"	Class A	86492	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
28"x60"x7/8"	Class A	86493	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$	
30"x30"x7/8"	Class A	86400	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$	
30"x54"x7/8"	Class A	86501	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$	
30"x56"x7/8"	Class A	86496	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$	
30"x60"x7/8"	Class A	86497	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$	
FLB	4"x48"x7/8"	Class A	86475	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	4"x60"x7/8"	Class A	86476	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	4"x72"x7/8"	Class A	86473	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	6"x48"x7/8"	Class A	86331	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	6"x60"x7/8"	Class A	86333	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	6"x72"x7/8"	Class A	86474	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	12"x48"x7/8"	Class A	86505	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
	12"x60"x7/8"	Class A	86477	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$
12"x72"x7/8"	Class A	86478	0.80	35	0.90	White	D,E,F,G	Low		74%	\$\$	

Low Emissions (VOC)
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High Recycled Content
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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 85/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

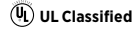
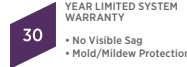
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Edge	Panel Size ⁵	Fire Class	Item No.	NRC ¹⁰	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ <input type="checkbox"/>	20"x24"x7/8"	Class A	80186	0.85	35	0.90	White	A, B	Low		72%	\$\$
	20"x54"x7/8"	Class A	80100	0.85	35	0.90	White	A	Low		72%	\$\$
	20"x56"x7/8"	Class A	80101	0.85	35	0.90	White	A	Low		72%	\$\$
	20"x60"x7/8"	Class A	80102	0.85	35	0.90	White	A	Low		72%	\$\$
	21"x24"x7/8"	Class A	80103	0.85	35	0.90	White	A,B	Low		72%	\$\$
	21"x48"x7/8"	Class A	80104	0.85	35	0.90	White	A	Low		72%	\$\$
	22"x24"x7/8"	Class A	80105	0.85	35	0.90	White	A,B	Low		72%	\$\$
	22"x48"x7/8"	Class A	80106	0.85	35	0.90	White	A	Low		72%	\$\$
	24"x24"x7/8"	Class A	88134	0.85	35	0.90	White	A,B	Low		72%	\$\$
	24"x42"x7/8"	Class A	80107	0.85	35	0.90	White	A	Low		72%	\$\$
	24"x44"x7/8"	Class A	80108	0.85	35	0.90	White	A	Low		72%	\$\$
	24"x48"x7/8"	Class A	89134	0.85	35	0.90	White	A	Low		72%	\$\$
	24"x72"x7/8"	Class A	89663	0.85	35	0.90	White	A	Low		72%	\$\$
	27"x30"x7/8"	Class A	80109	0.85	35	0.90	White	A	Low		72%	\$\$
	27"x60"x7/8"	Class A	80110	0.85	35	0.90	White	A	Low		72%	\$\$
	28"x30"x7/8"	Class A	80111	0.85	35	0.90	White	A	Low		72%	\$\$
	28"x60"x7/8"	Class A	80112	0.85	35	0.90	White	A	Low		72%	\$\$
	30"x30"x7/8"	Class A	80113	0.85	35	0.90	White	A	Low		72%	\$\$
	30"x54"x7/8"	Class A	80114	0.85	35	0.90	White	A	Low		72%	\$\$
	30"x56"x7/8"	Class A	80115	0.85	35	0.90	White	A	Low		72%	\$\$
30"x60"x7/8"	Class A	89140	0.85	35	0.90	White	A	Low		72%	\$\$	
SQ <input type="checkbox"/>	4"x48"x7/8"	Class A	80116	0.85	35	0.90	White	A	Low		72%	\$\$
	4"x60"x7/8"	Class A	80117	0.85	35	0.90	White	A	Low		72%	\$\$
	4"x72"x7/8"	Class A	80118	0.85	35	0.90	White	A	Low		72%	\$\$
	6"x48"x7/8"	Class A	80119	0.85	35	0.90	White	A	Low		72%	\$\$
	6"x60"x7/8"	Class A	80120	0.85	35	0.90	White	A	Low		72%	\$\$
	6"x72"x7/8"	Class A	80121	0.85	35	0.90	White	A	Low		72%	\$\$
	12"x12"x7/8"	Class A	80122	0.85	35	0.90	White	A, B	Low		72%	\$\$
	12"x24"x7/8"	Class A	86665	0.85	35	0.90	White	A, B	Low		72%	\$\$
	12"x48"x7/8"	Class A	80123	0.85	35	0.90	White	A	Low		72%	\$\$
	12"x60"x7/8"	Class A	80124	0.85	35	0.90	White	A	Low		72%	\$\$
	12"x72"x7/8"	Class A	80125	0.85	35	0.90	White	A	Low		72%	\$\$

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Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 85/35

Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 85/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

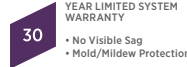
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UL Classified

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SLT	20"x24"x7/8"	Class A	80185	0.85	35	0.90	White	C	Low		72%	\$\$
	20"x54"x7/8"	Class A	80126	0.85	35	0.90	White	C	Low		72%	\$\$
	20"x56"x7/8"	Class A	80127	0.85	35	0.90	White	C	Low		72%	\$\$
	20"x60"x7/8"	Class A	80128	0.85	35	0.90	White	C	Low		72%	\$\$
	21"x24"x7/8"	Class A	80129	0.85	35	0.90	White	C	Low		72%	\$\$
	21"x48"x7/8"	Class A	80130	0.85	35	0.90	White	C	Low		72%	\$\$
	22"x24"x7/8"	Class A	80131	0.85	35	0.90	White	C	Low		72%	\$\$
	22"x48"x7/8"	Class A	80132	0.85	35	0.90	White	C	Low		72%	\$\$
	24"x24"x7/8"	Class A	88135	0.85	35	0.90	White	C	Low		72%	\$\$
	24"x42"x7/8"	Class A	80133	0.85	35	0.90	White	C	Low		72%	\$\$
	24"x44"x7/8"	Class A	80134	0.85	35	0.90	White	C	Low		72%	\$\$
	24"x48"x7/8"	Class A	89135	0.85	35	0.90	White	C	Low		72%	\$\$
	24"x72"x7/8"	Class A	89665	0.85	35	0.90	White	C	Low		72%	\$\$
	27"x30"x7/8"	Class A	80135	0.85	35	0.90	White	C	Low		72%	\$\$
	27"x60"x7/8"	Class A	80136	0.85	35	0.90	White	C	Low		72%	\$\$
	28"x30"x7/8"	Class A	80137	0.85	35	0.90	White	C	Low		72%	\$\$
28"x60"x7/8"	Class A	80138	0.85	35	0.90	White	C	Low		72%	\$\$	
30"x30"x7/8"	Class A	80139	0.85	35	0.90	White	C	Low		72%	\$\$	
30"x54"x7/8"	Class A	80140	0.85	35	0.90	White	C	Low		72%	\$\$	
30"x56"x7/8"	Class A	80141	0.85	35	0.90	White	C	Low		72%	\$\$	
30"x60"x7/8"	Class A	89141	0.85	35	0.90	White	C	Low		72%	\$\$	
SLT	4"x48"x7/8"	Class A	80142	0.85	35	0.90	White	C	Low		72%	\$\$
	4"x60"x7/8"	Class A	80143	0.85	35	0.90	White	C	Low		72%	\$\$
	4"x72"x7/8"	Class A	80144	0.85	35	0.90	White	C	Low		72%	\$\$
	6"x48"x7/8"	Class A	80145	0.85	35	0.90	White	C	Low		72%	\$\$
	6"x60"x7/8"	Class A	80146	0.85	35	0.90	White	C	Low		72%	\$\$
	6"x72"x7/8"	Class A	80147	0.85	35	0.90	White	C	Low		72%	\$\$
	12"x12"x7/8"	Class A	80148	0.85	35	0.90	White	C	Low		72%	\$\$
	12"x24"x7/8"	Class A	86664	0.85	35	0.90	White	C	Low		72%	\$\$
	12"x48"x7/8"	Class A	80149	0.85	35	0.90	White	C	Low		72%	\$\$
	12"x60"x7/8"	Class A	80150	0.85	35	0.90	White	C	Low		72%	\$\$
	12"x72"x7/8"	Class A	80151	0.85	35	0.90	White	C	Low		72%	\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 85/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 85/35

Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 85/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

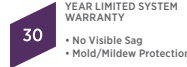
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UL Classified

Edge	Panel Size ⁵	Fire Class	Item No.	NRC ¹⁰	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FLB	20"x24"x7/8"	Class A	86499	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	20"x54"x7/8"	Class A	80152	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	20"x56"x7/8"	Class A	80153	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	20"x60"x7/8"	Class A	80154	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	21"x24"x7/8"	Class A	80155	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	21"x48"x7/8"	Class A	80156	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	22"x24"x7/8"	Class A	80157	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	22"x48"x7/8"	Class A	80158	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	24"x24"x7/8"	Class A	88136	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	24"x42"x7/8"	Class A	80159	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	24"x44"x7/8"	Class A	80160	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	24"x48"x7/8"	Class A	89136	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	24"x72"x7/8"	Class A	89668	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	27"x30"x7/8"	Class A	80161	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	27"x60"x7/8"	Class A	80162	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	28"x30"x7/8"	Class A	80163	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	28"x60"x7/8"	Class A	80164	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	30"x30"x7/8"	Class A	80165	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	30"x54"x7/8"	Class A	80166	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	30"x56"x7/8"	Class A	80167	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
30"x60"x7/8"	Class A	89142	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$	
FLB	4"x48"x7/8"	Class A	80168	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	4"x60"x7/8"	Class A	80169	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	4"x72"x7/8"	Class A	80170	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	6"x48"x7/8"	Class A	80171	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	6"x60"x7/8"	Class A	80172	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	6"x72"x7/8"	Class A	80173	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	12"x12"x7/8"	Class A	80174	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	12"x24"x7/8"	Class A	86663	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	12"x48"x7/8"	Class A	80175	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
	12"x60"x7/8"	Class A	80176	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$
12"x72"x7/8"	Class A	80177	0.85	35	0.90	White	D,E,F,G	Low		72%	\$\$	

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™ HIGH-NRC
LOGIX™ FIELD PANELS
85/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC
LOGIX™ CHANNEL PANELS
85/35

Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 90/30

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

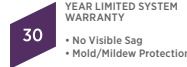
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 90/30

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 90/30

Plant-Based Binder⁷

Edge	Panel Size ⁵	Fire Class	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC ¹⁰	CAC Min.	LR ²						
SQ	20"x24"x1"	Class A	80188	0.90	30	0.90	White	A, B	Low		71%	\$\$
	20"x54"x1"	Class A	80200	0.90	30	0.90	White	A	Low		71%	\$\$
	20"x56"x1"	Class A	80201	0.90	30	0.90	White	A	Low		71%	\$\$
	20"x60"x1"	Class A	80202	0.90	30	0.90	White	A	Low		71%	\$\$
	21"x24"x1"	Class A	80203	0.90	30	0.90	White	A,B	Low		71%	\$\$
	21"x48"x1"	Class A	80204	0.90	30	0.90	White	A	Low		71%	\$\$
	22"x24"x1"	Class A	80205	0.90	30	0.90	White	A,B	Low		71%	\$\$
	22"x48"x1"	Class A	80206	0.90	30	0.90	White	A	Low		71%	\$\$
	24"x24"x1"	Class A	88137	0.90	30	0.90	White	A,B	Low		71%	\$\$
	24"x42"x1"	Class A	80207	0.90	30	0.90	White	A	Low		71%	\$\$
	24"x44"x1"	Class A	80208	0.90	30	0.90	White	A	Low		71%	\$\$
	24"x48"x1"	Class A	89137	0.90	30	0.90	White	A	Low		71%	\$\$
	24"x72"x1"	Class A	89674	0.90	30	0.90	White	A	Low		71%	\$\$
	27"x30"x1"	Class A	80209	0.90	30	0.90	White	A	Low		71%	\$\$
	27"x60"x1"	Class A	80210	0.90	30	0.90	White	A	Low		71%	\$\$
	28"x30"x1"	Class A	80211	0.90	30	0.90	White	A	Low		71%	\$\$
	28"x60"x1"	Class A	80212	0.90	30	0.90	White	A	Low		71%	\$\$
	30"x30"x1"	Class A	80213	0.90	30	0.90	White	A	Low		71%	\$\$
	30"x54"x1"	Class A	80214	0.90	30	0.90	White	A	Low		71%	\$\$
	30"x56"x1"	Class A	80215	0.90	30	0.90	White	A	Low		71%	\$\$
30"x60"x1"	Class A	89143	0.90	30	0.90	White	A	Low		71%	\$\$	
SQ	4"x48"x1"	Class A	80216	0.90	30	0.90	White	A	Low		71%	\$\$
	4"x60"x1"	Class A	80217	0.90	30	0.90	White	A	Low		71%	\$\$
	4"x72"x1"	Class A	80218	0.90	30	0.90	White	A	Low		71%	\$\$
	6"x48"x1"	Class A	80219	0.90	30	0.90	White	A	Low		71%	\$\$
	6"x60"x1"	Class A	80220	0.90	30	0.90	White	A	Low		71%	\$\$
	6"x72"x1"	Class A	80221	0.90	30	0.90	White	A	Low		71%	\$\$
	12"x12"x1"	Class A	80222	0.90	30	0.90	White	A, B	Low		71%	\$\$
	12"x24"x1"	Class A	86137	0.90	30	0.90	White	A, B	Low		71%	\$\$
	12"x48"x1"	Class A	80223	0.90	30	0.90	White	A	Low		71%	\$\$
	12"x60"x1"	Class A	80224	0.90	30	0.90	White	A	Low		71%	\$\$
12"x72"x1"	Class A	80225	0.90	30	0.90	White	A	Low		71%	\$\$	

Low Emissions (VOC)
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ClimaPlus™ Warranty Performance³
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High Recycled Content
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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 90/30

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

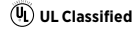
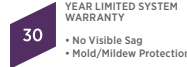
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Edge	Panel Size ⁵	Fire Class	Item No.	NRC ¹⁰	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT 	20"x24"x1"	Class A	80187	0.90	30	0.90	White	C	Low		71%	\$\$
	20"x54"x1"	Class A	80226	0.90	30	0.90	White	C	Low		71%	\$\$
	20"x56"x1"	Class A	80227	0.90	30	0.90	White	C	Low		71%	\$\$
	20"x60"x1"	Class A	80228	0.90	30	0.90	White	C	Low		71%	\$\$
	21"x24"x1"	Class A	80229	0.90	30	0.90	White	C	Low		71%	\$\$
	21"x48"x1"	Class A	80230	0.90	30	0.90	White	C	Low		71%	\$\$
	22"x24"x1"	Class A	80231	0.90	30	0.90	White	C	Low		71%	\$\$
	22"x48"x1"	Class A	80232	0.90	30	0.90	White	C	Low		71%	\$\$
	24"x24"x1"	Class A	88138	0.90	30	0.90	White	C	Low		71%	\$\$
	24"x42"x1"	Class A	80233	0.90	30	0.90	White	C	Low		71%	\$\$
	24"x44"x1"	Class A	80234	0.90	30	0.90	White	C	Low		71%	\$\$
	24"x48"x1"	Class A	89138	0.90	30	0.90	White	C	Low		71%	\$\$
	24"x72"x1"	Class A	89676	0.90	30	0.90	White	C	Low		71%	\$\$
	27"x30"x1"	Class A	80235	0.90	30	0.90	White	C	Low		71%	\$\$
	27"x60"x1"	Class A	80236	0.90	30	0.90	White	C	Low		71%	\$\$
	28"x30"x1"	Class A	80237	0.90	30	0.90	White	C	Low		71%	\$\$
	28"x60"x1"	Class A	80238	0.90	30	0.90	White	C	Low		71%	\$\$
	30"x30"x1"	Class A	80239	0.90	30	0.90	White	C	Low		71%	\$\$
	30"x54"x1"	Class A	80240	0.90	30	0.90	White	C	Low		71%	\$\$
	30"x56"x1"	Class A	80241	0.90	30	0.90	White	C	Low		71%	\$\$
30"x60"x1"	Class A	89144	0.90	30	0.90	White	C	Low		71%	\$\$	
SLT 	4"x48"x1"	Class A	80242	0.90	30	0.90	White	C	Low		71%	\$\$
	4"x60"x1"	Class A	80243	0.90	30	0.90	White	C	Low		71%	\$\$
	4"x72"x1"	Class A	80244	0.90	30	0.90	White	C	Low		71%	\$\$
	6"x48"x1"	Class A	80245	0.90	30	0.90	White	C	Low		71%	\$\$
	6"x60"x1"	Class A	80246	0.90	30	0.90	White	C	Low		71%	\$\$
	6"x72"x1"	Class A	80247	0.90	30	0.90	White	C	Low		71%	\$\$
	12"x12"x1"	Class A	80248	0.90	30	0.90	White	C	Low		71%	\$\$
	12"x24"x1"	Class A	86138	0.90	30	0.90	White	C	Low		71%	\$\$
	12"x48"x1"	Class A	80249	0.90	30	0.90	White	C	Low		71%	\$\$
	12"x60"x1"	Class A	80250	0.90	30	0.90	White	C	Low		71%	\$\$
	12"x72"x1"	Class A	80251	0.90	30	0.90	White	C	Low		71%	\$\$

Low Emissions (VOC)
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High Recycled Content
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 90/30

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 90/30

Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 90/30

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

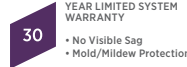
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 90/30

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 90/30

Plant-Based Binder⁷

Edge	Panel Size ⁵	Fire Class	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC ¹⁰	CAC Min.	LR ²						
FLB	20"x24"x1"	Class A	80181	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	20"x54"x1"	Class A	80252	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	20"x56"x1"	Class A	80253	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	20"x60"x1"	Class A	80254	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	21"x24"x1"	Class A	80255	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	21"x48"x1"	Class A	80256	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	22"x24"x1"	Class A	80257	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	22"x48"x1"	Class A	80258	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	24"x24"x1"	Class A	88139	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	24"x42"x1"	Class A	80259	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	24"x44"x1"	Class A	80260	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	24"x48"x1"	Class A	89139	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	24"x72"x1"	Class A	89678	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	27"x30"x1"	Class A	80261	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	27"x60"x1"	Class A	80262	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	28"x30"x1"	Class A	80263	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	28"x60"x1"	Class A	80264	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	30"x30"x1"	Class A	80265	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	30"x54"x1"	Class A	80266	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	30"x56"x1"	Class A	80267	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
30"x60"x1"	Class A	89145	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$	
FLB	4"x48"x1"	Class A	80268	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	4"x60"x1"	Class A	80269	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	4"x72"x1"	Class A	80270	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	6"x48"x1"	Class A	80271	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	6"x60"x1"	Class A	80272	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	6"x72"x1"	Class A	80273	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	12"x12"x1"	Class A	80274	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	12"x24"x1"	Class A	86139	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	12"x48"x1"	Class A	80275	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	12"x60"x1"	Class A	80276	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$
	12"x72"x1"	Class A	80277	0.90	30	0.90	White	D,E,F,G	Low		71%	\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

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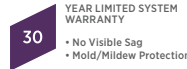
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

GRID PROFILE OPTIONS

PHYSICAL DATA



A USG DX®	B ⁴ USG Centricitee™ DXT™	C USG DX®	D USG Centricitee™ DXT™	E USG Finline® DXF™	F USG Finline® 1/8 DXFF™	G USG Identitee® DXI™

Product literature
System guide: IS268

ASTM E1264 classification
ASTM E1264-22: Type IV, Form 1 and 2, Pattern E & G
ASTM E1264-23: Type A, Form A.2.1 and A.2.2, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.01 lb./sq. ft. (3/4")
1.09-1.12 lb./sq. ft. (7/8")
1.25 lb./sq. ft. (1")

Online tools
usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance
R-2.2 (3/4")

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean white cloth with water or a mild detergent and wipe surface.

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

- Notes**
- For details see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - LR values are shown as averages.
 - Panel face and back surfaces treated with a proprietary broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
 - Maximum 2'x2' with SQ edge panels.
 - Stabilizer bar required if opening ≥ 60".
 - Additional panel sizes and colors are available. Please contact your local sales representative for details.
 - All USG Mars™ High NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration, available at www.usg.com
 - Tested in accordance with ASTM C423; not UL classified for acoustics.
 - Tested in accordance with ASTM E1414; not UL classified for acoustics.
 - It is not recommended to mix panels with varying NRC values in the same ceiling plane.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Olympia™ Micro™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand Identitee® DXI™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Fine-Textured Panel

FEATURES AND BENEFITS

- Nondirectional pattern reduces installation time and waste.
- Economical, fine-textured panel.
- Excellent light-reflective finish (LR-0.86) reduces light fixtures and energy use.
- USDA Certified Biobased Product.⁷
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Offices
- Classrooms
- Reception/Lobby Areas
- Hotels
- Conference Areas
- Retail Stores

SUBSTRATE

- Wet-formed Mineral Fiber

USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

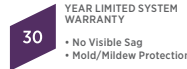
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 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 ULCOM/CG
 UL 2818



UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ	2'x2'x5/8"	Class A	4211	0.50	30	0.86	White	A,B,C	Low		66%	\$\$
	2'x4'x5/8"	Class A	4411	0.50	30	0.86	White	A,B	Low		66%	\$\$
SLT	2'x2'x5/8"	Class A	4221	0.50	35	0.86	White	D	Low		66%	\$\$
	2'x4'x5/8"	Class A	4421	0.50	35	0.86	White	D	Low		66%	\$\$
FLB	2'x2'x5/8"	Class A	4231	0.50	35	0.86	White	E,F,G,H	Low		66%	\$\$
	2'x4'x5/8"	Class A	4431	0.50	35	0.86	White	E,F,G,H	Low		66%	\$\$
SQ	2'x2'x3/4"	Class A	4750	0.60	33	0.86	White	A,B,C	Low		80%	\$\$
	2'x4'x3/4"	Class A	4751	0.60	33	0.86	White	A,B	Low		80%	\$\$
SLT	2'x2'x3/4"	Class A	4752	0.60	35	0.86	White	D	Low		80%	\$\$
	2'x4'x3/4"	Class A	4753	0.60	35	0.86	White	D	Low		80%	\$\$
FLB	2'x2'x3/4"	Class A	4754	0.60	35	0.86	White	E,F,G,H	Low		80%	\$\$
	2'x4'x3/4"	Class A	4755	0.60	35	0.86	White	E,F,G,H	Low		80%	\$\$
SLT ⁴	2'x4'x3/4"	Class A	4742	0.50	35	0.86	White	D	Low		66%	\$\$

USG OLYMPIA™ MICRO™ PANELS 50 NRC⁶

USG OLYMPIA™ MICRO™ PANELS 60 NRC⁵

USG OLYMPIA™ MICRO™ ILLUSION™ TWO/24 PANELS PATTERNS

USG Illusion™ Two/24



The look of 2'x2' panels

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁷ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Identitee™ DXI™	G USG Fineline® DXF™	H USG Fineline® 1/8 DXFF™

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type III, Form 2, Pattern C & E
 ASTM E1264-23 Type A, Form A1.2, Pattern C & E

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Weight

0.77-1.00 lb./sq. ft.

Thermal resistance

R-1.4 (5/8" panels)
 R-1.7 (3/4" panels)

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Panels have 15/16" routing. SLT Illusion™ edges have a different reveal depth from SLT edge details. Please reference the System Interface, located in the SC2000, before installing.
- It is not recommended to mix panels with varying NRC values in the same ceiling plane.

6. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

7. Maximum 2'x2' with SQ edge panels.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG ORION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Orion™ Acoustical Panels
with ClimaPlus™ Performance and
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Fine-Textured Panel

FEATURES AND BENEFITS

- Excellent noise reduction.
- High light-reflective finish (LR-0.87) reduces light fixtures and energy use.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Wide range of acoustical performance.
- USG Orion™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Conference Rooms
- Healthcare (HIPAA Requirements)
- Classrooms
- Corridors
- Reception/Lobby Areas
- Dining Rooms

SUBSTRATE

- Wet-formed Mineral Fiber

USG ORION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

TECHNICAL SERVICES
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 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL/COM/GG UL2818



UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
USG ORION™ 60	SQ	Class A	62156	0.60	23	0.87	White	A,B,C	Low		75%	\$
			62157	0.60	23	0.87	White	A,B	Low		75%	\$
USG ORION™ 75	SQ	Class A	62150	0.75	24	0.87	White	A,B,C	Low		73%	\$\$
				62151	0.75	24	0.87	White	A,B	Low		73%
	SLT	Class A	62152	0.75	24	0.87	White	D	Low		73%	\$\$
				62153	0.75	24	0.87	White	D	Low		73%
	FLB	Class A	62154	0.75	24	0.87	White	E,F,G,H	Low		73%	\$\$
				62155	0.75	24	0.87	White	E,F,G,H	Low		73%
USG ORION™ 85	SQ	Class A	62162	0.85	24	0.87	White	A,B,C	Low		75%	\$\$
				62163	0.85	24	0.87	White	A,B	Low		75%
	SLT	Class A	62164	0.85	24	0.87	White	D	Low		75%	\$\$
				62165	0.85	24	0.87	White	D	Low		75%
	FLB	Class A	62166	0.85	24	0.87	White	E,F,G,H	Low		75%	\$\$
				62167	0.85	24	0.87	White	E,F,G,H	Low		75%

Low Emissions

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type IV, Form 1 & 2, Pattern E & G
 ASTM E1264-23 Type A, Form A2.1, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight
 0.63 lb./sq.ft. (1/2" panels)
 0.71 lb./sq.ft. (5/8" panels)

Online tools
 usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

Thermal resistance
 R-1.8

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric sizes available
 Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew and bacteria. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.
- It is not recommended to mix panels with varying NRC values in the same ceiling plane.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG PREMIER HI-LITE™ / PREMIER NUBBY™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Premier Hi-Lite™ Kapok Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Flat Black
205

FEATURES AND BENEFITS

- Washable vinyl face for easy maintenance (Hi-Lite™ panels)
- High-quality nubby cloth facing offers consistent, fine-textured appearance (Nubby™ panels)
- Excellent noise reduction (up to NRC 0.90).
- Lightweight fiberglass basemat makes installation fast and easy.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Discount Stores
- Grocery Stores
- Mass Merchandisers
- Retail Stores
- Conference Rooms and Executive Areas
- Gymnasiums and Auditoriums
- Open-office Plans
- Retail Stores

SUBSTRATE

- Fiberglass

Medium-Textured Panel, Kapok Perforated and Unperforated

Medium-Textured Panel, Twill Perforated and Unperforated

Lightly Textured Panel, Nubby™

USG PREMIER HI-LITE™ / PREMIER NUBBY™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

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800.USG.4YOU (874-4968)

UL Classified

Edge	Panel Size	Fire Class	Item No.	NRC	CAC Min.	LR ²	Color ⁴	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
USG PREMIER HI-LITE™ TWILL PANELS 	2'x2'x5/8" Perforated	Class A	7050G	0.70	20	0.76	White	A,B,D,E		34%	\$
	2'x2'x5/8" Unperforated	Class A	7052G	0.50	20	0.76	White	A,B,D,E		34%	\$
	2'x4'x5/8" Perforated	Class A	7051G	0.70	20	0.76	White	A,B,D,E		34%	\$
	2'x4'x5/8" Unperforated	Class A	7053G	0.50	20	0.76	White	A,B,D,E		34%	\$
USG PREMIER HI-LITE™ KAPOK PANELS 	2'x2'x5/8" Perforated	Class A	7054G	0.70	20	0.76	White and Black	A,B,D,E		34%	\$
	2'x2'x5/8" Unperforated	Class A	7056G	0.50	20	0.76	White and Black	A,B,D,E		34%	\$
	2'x4'x5/8" Perforated	Class A	7055G	0.70	20	0.76	White and Black	A,B,D,E		34%	\$
	2'x4'x5/8" Unperforated	Class A	7057G	0.50	20	0.76	White and Black	A,B,D,E		34%	\$
USG PREMIER NUBBY™ PANELS 	2'x2'x3/4"	Class A	7000G	0.85	—	0.82	White	A,B,C		24%	\$\$\$
	2'x2'x1"	Class A	7002G	0.90	—	0.82	White	A,B,C		26%	\$\$\$
	2'x2'x1" Foil-Back	Class A	7012G	0.90	25	0.82	White	A,B,C		26%	\$\$\$
	2'x4'x1"	Class A	7003G	0.90	—	0.82	White	A,B		26%	\$\$\$
	2'x4'x1" Foil-Back	Class A	7013G	0.90	25	0.82	White	A,B		26%	\$\$\$

ClimaPlus™ Warranty Performance³
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG ZXLA™	E USG AX™

PHYSICAL DATA

ASTM E1264 classification

USG Premier Hi-Lite™
ASTM E1264-22 Type XII, Form 1, Pattern C & E (perforated),
Pattern E (unperforated)
ASTM E1264-23 Type B, Form B1, Pattern C & E (perforated),
Pattern E (unperforated)

USG Premier Nubby™
ASTM E1264-22 Type XI, Form 2, Pattern E
ASTM E1264-23 Type B, Form B2, Pattern E

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight

USG Premier Hi-Lite™
0.18 lb./sq. ft.
USG Premier Nubby™
0.19-0.25 lb./sq. ft.

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance

R-2.7 (5/8" panels)
R-3.3 (3/4" panels)
R-4.4 (1" panels)

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

USG Premier Hi-Lite™
Can be cleaned easily with a damp sponge.
USG Premier Nubby™
Can be cleaned easily with a soft brush or vacuum

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages. Published values are representative for White panels only.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- See Colors selector for more information.
- Maximum 2'x2' with SQ edge panels.

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SC1838/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



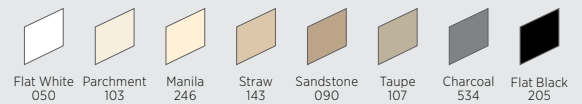
USG RADAR™ / RADAR™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar™ Acoustical Panels
with ClimaPlus™ Performance, and
USG Donn® Brand DX® Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



ADVANTAGE COLORS



FEATURES AND BENEFITS

- Nondirectional pattern.
- High-durability panels are 55% more durable than standard panels.
- USDA Certified Biobased Product.⁹
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.
- Illusion™ panel face scores create appearance of a smaller-scaled ceiling system.

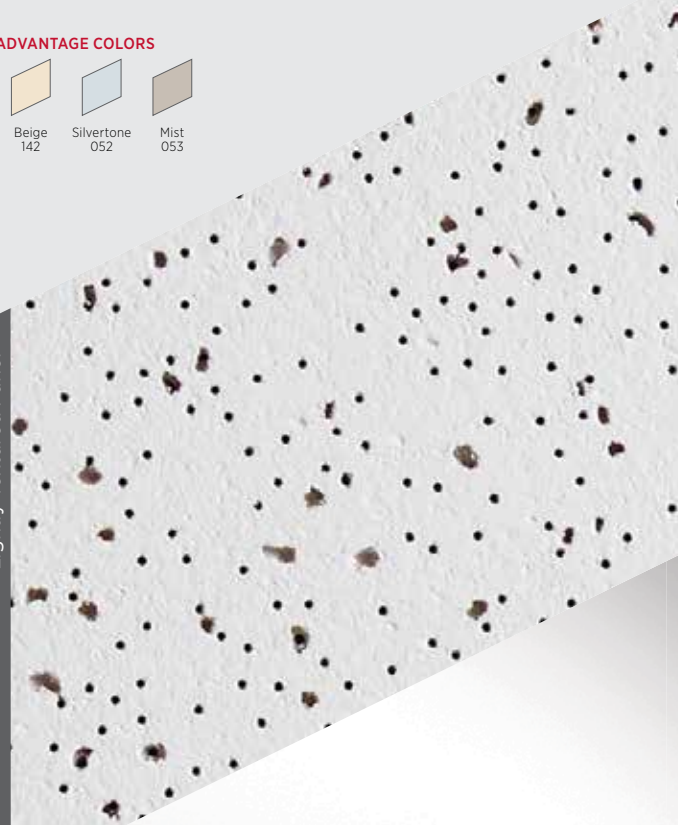
APPLICATIONS

- Schools
- Corridors
- Lobby Areas
- Offices
- Retail Stores

SUBSTRATE

- Wet-formed Mineral Fiber

Lightly Textured Panel



USG RADAR™ / RADAR™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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CGC: contact Sales Representative

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cgcdesignstudio.com
usg.ecomedes.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818



UL Classified

Edge	Panel Size Imperial Metric (mm)	Fire Class ²	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR ³	Color ⁵	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
USG RADAR™ PANELS SQ	2'x2'x5/8"	Class A	2210	0.55	33	0.84	White, color ⁵	A,B	Low			38-46%	\$
	2'x2'x5/8"		2215	0.55	35	0.84	White	C,D	Low			56-65%	\$
	2'x4'x5/8" 600x1200x15	Class A	2410 ME2410	0.55	35	0.84	White, color ⁵	A	Low			38-46%	\$
	2'x4'x5/8"		2415	0.55	35	0.84	White	C	Low			56-65%	\$
SLT	2'x2'x5/8" 600x600x15	Class A	2220 ME2220	0.55	33	0.84	White, color ⁵	E	Low			37-46%	\$
	2'x2'x5/8"		2225	0.55	35	0.84	White	F	Low			59-65%	\$
	2'x4'x5/8"	Class A	2420	0.55	35	0.84	White	E	Low			37-46%	\$
	2'x4'x5/8"		2425	0.55	35	0.84	White	F	Low			59-65%	\$
FLB	2'x2'x5/8"	Class A	2230	0.55	33	0.84	White	G,H,I,J	Low			37-46%	\$
	2'x2'x5/8"		2235	0.55	35	0.84	White	K,L	Low			59-65%	\$
USG RADAR™ HIGH-DURABILITY PANELS SQ	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B	Low			38%	\$
	2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A	Low			38%	\$
SLT	2'x2'x5/8"	Class A	2227	0.55	35	0.84	White	E	Low			38%	\$
USG RADAR™ TILE ⁶ SF	12"x12"x5/8"	Class A	2570	0.45	35	0.84	White	Adhesive Staple	Low			56%	\$\$\$
USG RADAR™ ILLUSION™ TWO/24 PANELS SLT ^{10,12}	2'x4'x3/4"	Class A	2842	0.55	35	0.84	White, color ⁵	E,F	Low			38-46%	\$\$
	2'x4'x3/4"		2846	0.55	35	0.84	White	E,F	Low			64%	\$\$
ILT ^{11,12}	2'x4'x3/4"	Class A	2844	0.55	35	0.84	White	G	Low			38%	\$\$
USG RADAR™ ILLUSION™ EIGHT/12 PANELS SLT ^{10,12}	2'x4'x3/4"	Class A	2852	0.55	35	0.84	White	E,F	Low			38%	\$\$
	ILT ^{11,12}	2'x4'x3/4"	Class A	2854	0.55	35	0.84	White	G	Low			38%
USG RADAR™ ILLUSION™ 32/6 PANELS SLT ^{10,12}	2'x4'x3/4"	Class A	2862	0.50	35	0.84	White	E,F	Low			38%	\$\$
	ILT ^{11,12}	2'x4'x3/4"	Class A	2864	0.50	35	0.84	White	G	Low			38%

PATTERNS

Illusion™ Two/24	Illusion™ Eight/12	Illusion™ 32/6
The look of 2'x2' panels	The look of 12"x12" tile	The look of 6"x6" tile

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance⁴
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content⁷
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode[®]
 Abuse Resistant

USG RADAR™ / RADAR™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818



GRID PROFILE OPTIONS

A USG DX®	B ⁸ USG Centricitee™ DXLT™	C USG DXLT™	D USG Centricitee™ DXLT™	E USG DX®	F USG DXLT™
G USG Centricitee™ DXLT™	H USG Finline® DXF™	I USG Finline® 1/8 DXFF™	J USG Identitee™ DXI™	K USG Centricitee™ DXLT™	L USG Finline® DXLF™

PHYSICAL DATA

ASTM E1264 classification

USG Radar™ panels
ASTM E1264-22 Type III, Form 2, Pattern C & E
ASTM E1264-23 Type A, Form A1.2, Pattern C & E

USG Radar™ Illusion™ panels
ASTM E1264-22 Type III, Form 2, Pattern C, E, & K
ASTM E1264-23 Type A, Form A1.2, Pattern C, E, & K

ASTM E84 and CAN/ULC S102 surface- burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type

FR-83

Weight

0.60-1.28 lb./sq.ft.

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance

USG Radar™ panels
R-1.4 (5/8" Class A panels and tile)
R-1.6 (Firecode™)
USG Radar™ Illusion™ panels
R-1.7 (Class A)
R-1.9 (Firecode™)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.

Maintenance

Can be cleaned easily with a soft brush
or vacuum.

High-durability panels

ASTM D1037—falling-ball impact test.

Metric sizes available

Contact sales for minimum quantities and
lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation. It is not recommended to mix Firecode™ and Class A panels in the same ceiling plane.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.
- See Colors selector for more information. Metric available in White only. Specification is only applicable for White panels.
- Not UL Classified for acoustics. SF is Staple Flange.
- High recycled content not available at all plants.
- Maximum 2'x2' with SQ edge panels.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Panels have a 15/16" routing.
- Panels have a 9/16" routing.
- SLT & ILT Illusion™ edges have a different reveal depth from SLT or FLB edge details. Please reference the System Interface, located in the SC2000, before installing.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





USG Radar™ Acoustical Panels + USG Donn® Brand DX®/DXL™
Acoustical Suspension System
Eagle Mountain High School
Architect: VLK Architects
Photo: © Chad M. Davis, AIA

USG RADAR™ BASIC ACOUSTICAL PANELS

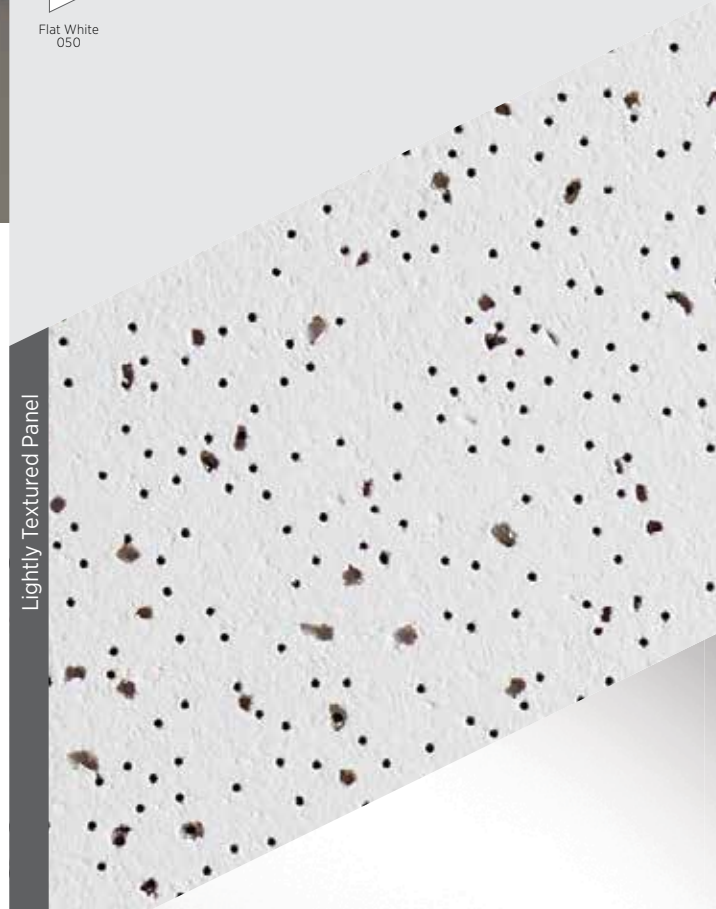


USG Radar™ Basic Acoustical Panels with USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Lightly Textured Panel

FEATURES AND BENEFITS

- Nondirectional pattern.
- Economical, all-purpose ceiling pattern offered in many sizes.
- USDA Certified Biobased Product.⁵

APPLICATIONS

- Schools
- Corridors
- Offices
- Retail Stores

SUBSTRATE

- Wet-formed Mineral Fiber

USG RADAR™ BASIC ACOUSTICAL PANELS

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HIGH RECYCLED
CONTENT

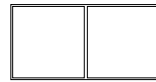


UL Classified

Edge	Panel Size Imperial Metric (mm)	Fire Class	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR ²	Color ⁴	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
USG RADAR™ BASIC PANEL 	2'x2'x5/8" 600x600x15	Class A	2110 ME2110	0.55	33	0.83	White	A,B	Low	38-46%	\$
	2'x4'x5/8" 600x1200x15	Class A	2310 ME2310	0.55	35	0.83	White	A,B	Low	38-46%	\$
	2'x5'x5/8"	Class A	2619	0.55	35	0.83	White	A,B	Low	38-46%	\$
	20"x60"x5/8" 500x1500x15	Class A	2617 ME2617	0.55	35	0.83	White	A,B	Low	38-46%	\$
	30"x60"x3/4"	Class A	2618	0.60	35	0.83	White	A,B	Low	38-46%	\$
SLT 	2'x2'x5/8" 600x600x15	Class A	2120 ME2120	0.55	33	0.83	White	C	Low	37-46%	\$
	2'x4'x5/8"	Class A	2320	0.55	35	0.83	White	C	Low	37-46%	\$
	20"x60"x5/8"	Class A	2627	0.55	35	0.83	White	C	Low	37-46%	\$
FLB 	2'x2'x5/8"	Class A	2130	0.55	33	0.83	White	D,E,F,G	Low	37-46%	\$
USG RADAR™ BASIC TILE³ 	12"x12"x5/8"	Class A	2990	0.50	40	0.83	White	H	Low	56%	\$\$\$
USG RADAR™ ILLUSION BASIC TWO/24 PANEL 	2'x4'x3/4"	Class A	2742	0.55	35	0.83	White	C	Low	38-46%	\$\$

PATTERNS

Illusion™ Two/24



The look of 2'x2' panels

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C USG DX*	D USG Centricitee™ DXT™	E USG Fineline* DXF™	F USG Fineline* 1/8 DXFF™	G USG Identitee* DXI™	H USG DX* Concealed

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type III, Form 2, Pattern C & E and C, E, K
ASTM E1264-23 Type A, Form A1.2, Pattern C & E and C, E, & K

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight

0.61-1.15 lb./sq. ft.

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Thermal resistance

R-1.4 (Class A, 5/8" panels and tile)
R-1.7 (Class A, 3/4" panels)
R-1.4 (Class A, 15 mm panels)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Metric sizes available

Contact sales for minimum quantities and lead times.

Footnotes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Not UL Classified for acoustics.
- See Colors selector for more information. Specification is only applicable for White panels.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Panels have a 15/16" routing. SLT Illusion™ edges have a different reveal depth from SLT edge details. Please reference the System Interface, located in the SC2000, before installing.

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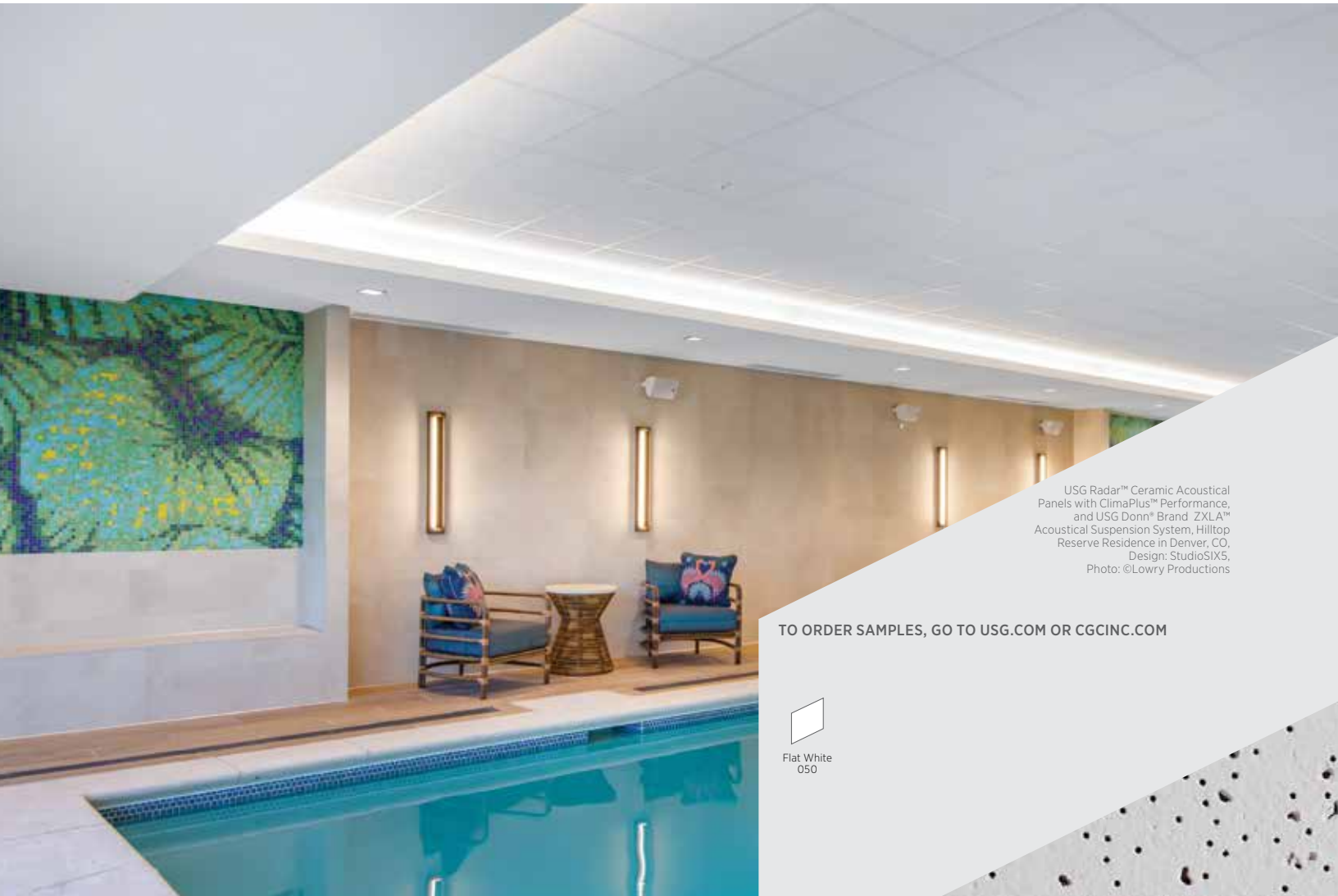
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USG RADAR™ CERAMIC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



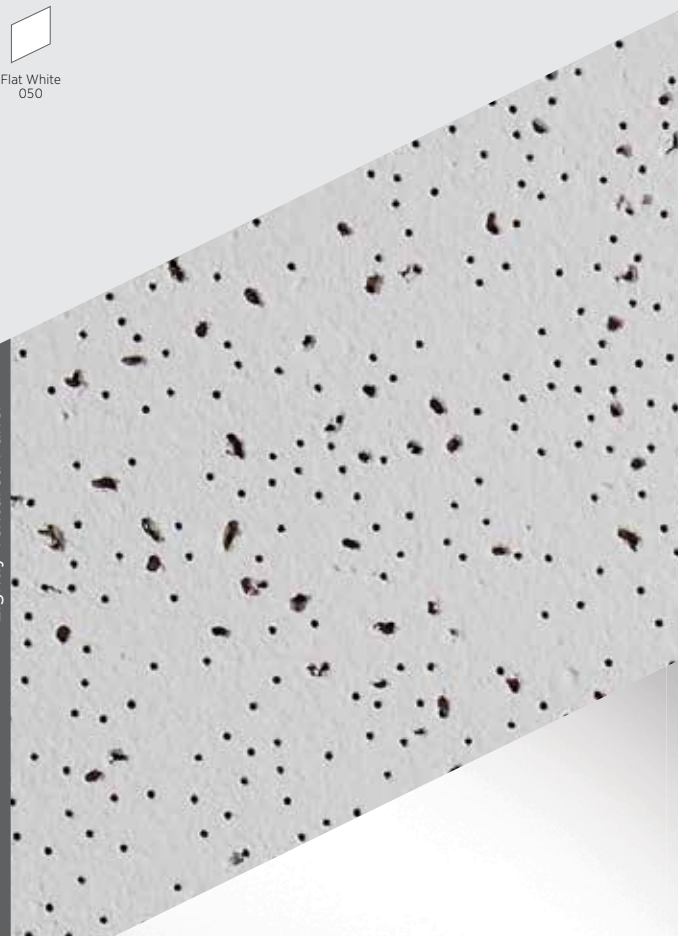
USG Radar™ Ceramic Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand ZXLA™ Acoustical Suspension System, Hilltop Reserve Residence in Denver, CO, Design: StudioSIX5, Photo: ©Lowry Productions

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Lightly Textured Panel



FEATURES AND BENEFITS

- 100% ceramic-bonded mineral fiber withstands high heat, high humidity, corrosive chemical fumes and steam.
- Tested in live steam to withstand applications such as saunas and steam rooms.
- Meets U.S. Coast Guard standards and can be used in high-humidity marine applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Pools and Shower Areas
- Saunas and Steam Rooms

SUBSTRATE

- Wet-formed, Ceramic-bonded Mineral Fiber

USG RADAR™ CERAMIC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 ULCOM/GG
 UL 2818

30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

UL Classified

Edge	Panel Size	Fire Class ⁴	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x5/8"		56644	0.50	40	0.82	White	A,B	Low		51%	\$\$\$\$
	2'x4'x5/8"		56645	0.50	40	0.82	White	A,B	Low		51%	\$\$\$\$

Low Emissions (VOC)
 Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance³
 Totally inorganic product; resistant to the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
 USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode[®]

USG RADAR™ CERAMIC PERFORATED PANELS

GRID PROFILE OPTIONS

A USG ZXLA™	B USG DXLA™

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type XX, Pattern C, E, & G
 ASTM E1264-23 Type XX - Mineral fiber with bonded ceramic finish, Pattern C, E, & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 0
 Smoke developed: 0

UL Type
 FR-4

Online tools
 usgdesignstudio.com, cgcdesignstudio.com, usg.ecomedes.com

Weight
 1.54 lb./sq. ft.

Thermal resistance
 R-1.3

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a damp sponge.

U.S. Coast Guard acceptance
 Approved for use on merchant ships (No. 164.009/212/0).

Metric sizes available
 Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Firecode[®] products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation.
- It is not recommended to mix Radar™ Ceramic and other Radar™ panels in the same ceiling plane.

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USG RADAR™ HIGH-NRC/HIGH-CAC/ RADAR™ OPEN PLAN ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar™ High-NRC/High-CAC
Acoustical Panels with ClimaPlus™
Performance, and USG Donn® Brand
DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Lightly Textured Panel

FEATURES AND BENEFITS

- Nondirectional pattern.
- Balanced acoustics with up to 40 CAC for increased room-to-room speech privacy and 0.70 - 0.75 NRC for greater sound control in open-plan areas.
- Panels help comply with ANSI S12.60 classroom guidelines.
- USDA Certified Biobased Products.⁶
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® products designed to meet life-safety codes.

APPLICATIONS

- Open-Office Plans
- Classrooms
- Conference Rooms
- Privacy Rooms

SUBSTRATE

- Wet-formed Mineral Fiber

USG RADAR™ HIGH-NRC/HIGH-CAC/ USG RADAR™ OPEN PLAN ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL2818



UL Classified

Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ 	2'x4'x5/8"		22310	0.55	40	0.84	White	A	Low		57%	\$\$
SQ 	2'x2'x7/8"	Class A	22421	0.70	35	0.84	White	B,C,D	Low		51%	\$\$
			22111	0.70	35	0.84	White	A,E	Low		63%	\$\$
			22311	0.70	35	0.84	White	A	Low		63%	\$\$
SLT 	2'x2'x7/8"	Class A	22350	0.70	35	0.84	White	F	Low		51%	\$\$
			22121	0.70	35	0.84	White	G	Low		63%	\$\$
			22122	0.70	35	0.84	White	G	Low		63%	\$\$
FLB 	2'x2'x7/8"	Class A	22370	0.70	35	0.84	White	H,I,J,K	Low		51%	\$\$
			22127	0.70	35	0.84	White	L,M	Low		63%	\$\$
SQ 	2'x2'x3/4"		22521	0.70	40	0.84	White	A,E	Low		63%	\$\$
		Class A	22441	0.70	40	0.84	White	B,C	Low		51%	\$\$
			22541	0.70	40	0.84	White	A	Low		63%	\$\$
SLT 	2'x2'x3/4"		22523	0.70	40	0.84	White	G	Low		63%	\$
		Class A	22360	0.70	40	0.84	White	F	Low		51%	\$\$
FLB 	2'x2'x3/4"		22527	0.70	40	0.84	White	L,M	Low		63%	\$\$
SQ 	2'x2'x7/8"	Class A	22320	0.75	35	0.84	White	A,B,C	Low		52%	\$\$
		Class A	22325	0.75	35	0.84	White	A,C	Low		52%	\$\$
SLT 	2'x2'x7/8"	Class A	22340	0.75	35	0.84	White	D	Low		52%	\$\$
		Class A	22345	0.75	35	0.84	White	D	Low		52%	\$\$
FLB 	2'x2'x7/8"	Class A	22330	0.75	35	0.84	White	E,F,G,H	Low		52%	\$\$
		Class A	22335	0.75	35	0.84	White	E,F,G,H	Low		52%	\$\$

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance⁴
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

USG RADAR™ HIGH-NRC/HIGH-CAC/ USG RADAR™ OPEN PLAN ACOUSTICAL PANELS

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GRID PROFILE OPTIONS

A USG DXL™	B USG DX*	C USG DXW™	D² USG Centricitee™ DXT™	E USG Centricitee™ DXLT™	F USG DX*	G USG DXL™
H USG Centricitee™ DXT™	I USG Fineline® DXF™	J USG Fineline® 1/8 DXFF™	K USG Identitee® DXI™	L USG Centricitee™ DXLT™	M USG Fineline® DXLF™	

PHYSICAL DATA

ASTM E1264 classification
ASTM E1264-22 Type III, Form 2, Pattern C & E
ASTM E1264-23 Type A, Form A1.2, Pattern C & E

**ASTM E84 and CAN/ULC S102
surface-burning characteristics**
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-83

Online tools
usgdesignstudio.com,
cgcdesignstudio.com or
usg.ecomedes.com

Weight
0.85 -1.28 lb./sq.ft.

Thermal resistance
R-1.6 (5/8" panels)
R-1.9 (3/4" panels)
R-1.8 (7/8" panels)

Maximum backloading
See *USG 30-Year Limited System
Warranty Commercial Applications*
(SC2102).

Maintenance
Panels can be cleaned easily with a soft brush
or vacuum.

Notes
1. For details, see USG Sustainability tool at
usgdesignstudio.com or cgcdesignstudio.com.
2. Firecode® products are approved for use in
fire-resistance rated UL designs, where the
designs allow for the UL Type Designation.
It is not recommended to mix Firecode® and
Class A panels in the same ceiling plane.
3. LR values are shown as averages.
4. For details, see *USG 30-Year Limited System
Warranty Commercial Applications* (SC2102).

5. Maximum 2'x2' with SQ edge panels.
6. This product has achieved both BioPreferred
initiatives: Federal Procurement Preference
and Certified Product Labeling. See the
complete listing of all USG ceiling panels on
biopreferred.gov website.
7. It is not recommended to mix panels of varying
NRC values in the same ceiling plane.

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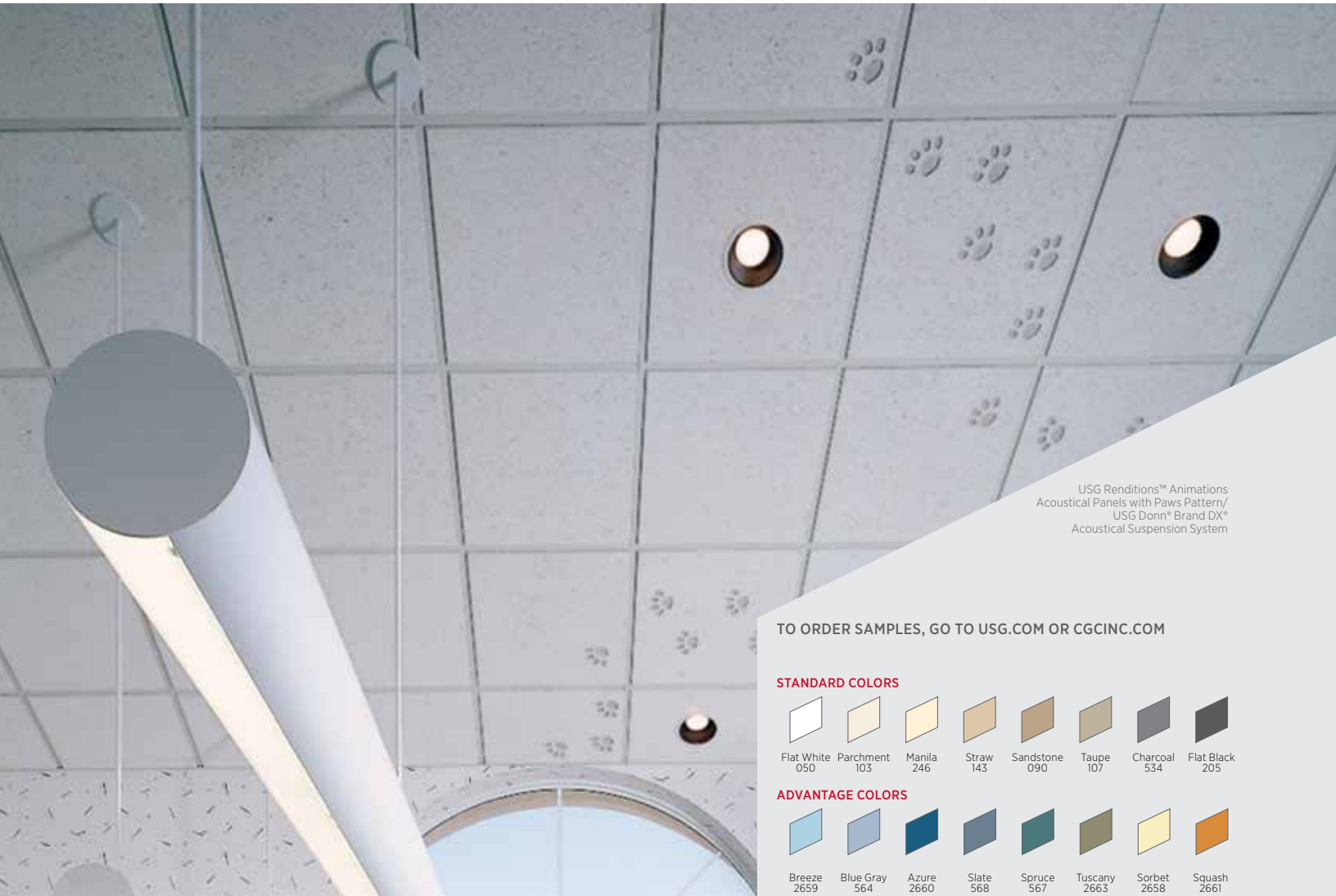
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protective equipment. Read SDS and literature before
specification and installation.





USG Radar™ Nigh-NRC/High-CAC Panels +
USG Donn® Brand DX®/DXL™ Acoustical Suspension System
Solomon Solis-Cohen Elementary School
Architect: Crabtree, Rohbaugh & Associates
Photo: © Crabtree, Rohbaugh & Associates

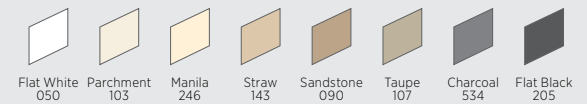
USG RENDITIONS™ ANIMATIONS ACOUSTICAL PANELS



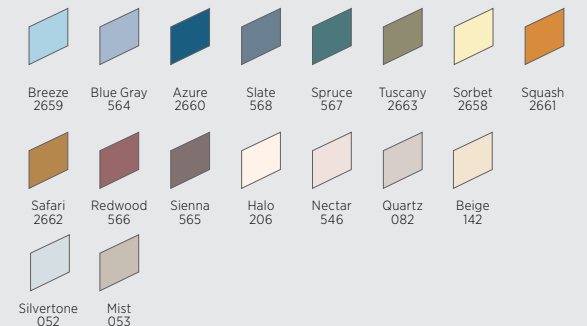
USG Renditions™ Animations
Acoustical Panels with Paws Pattern/
USG Donn® Brand DX®
Acoustical Suspension System

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STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Numbered ceiling panels match shop drawings for easy installation.
- Custom designs are available.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and Custom Colors.
- Ceiling panels can be made from your sketches, AutoCAD® or Revit® drawings.

APPLICATIONS

- Childcare
- Educational
- Healthcare
- Theme and Whimsical Areas

SUBSTRATES

- Wet-formed Mineral Fiber (USG Eclipse™)
- Cast Mineral Fiber (USG Frost™)

USG RENDITIONS™ ANIMATIONS ACOUSTICAL PANELS

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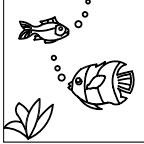
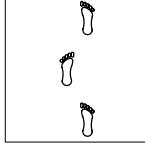
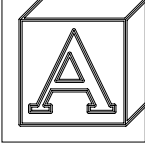
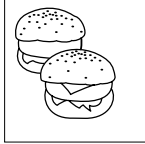
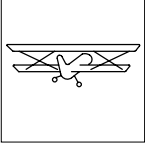
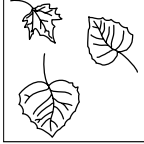
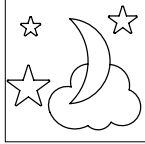
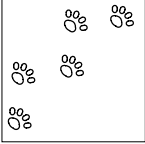
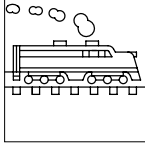

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PRODUCT INFORMATION

Fire Class	Color ²	Typical Sizes	Available Panels and Edges					
Class A	All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.	2'x2'		SQ	SLT	SLB	FL	FLB
			USG Eclipse™	•	•	—	•	—
			USG Frost™	—	—	•	•	•

PATTERNS¹

Aquarium Five-Panel Series	Barefootin' 12-Panel Series	Blocks 13-Panel Series	Fast Food Six-Panel Series	Flying Things 13-Panel Series
				
Leaves 13-Panel Series	Night Sky Eight-Panel Series	Paws 29-Panel Series	Railway 26-Panel Series	Stuffed Animals Four-Panel Series
				

PHYSICAL DATA

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Notes
1. For all panels in each of the series in PDF, AutoCAD® or Revit®, contact your local USG sales rep.
2. See Colors selector for more information.

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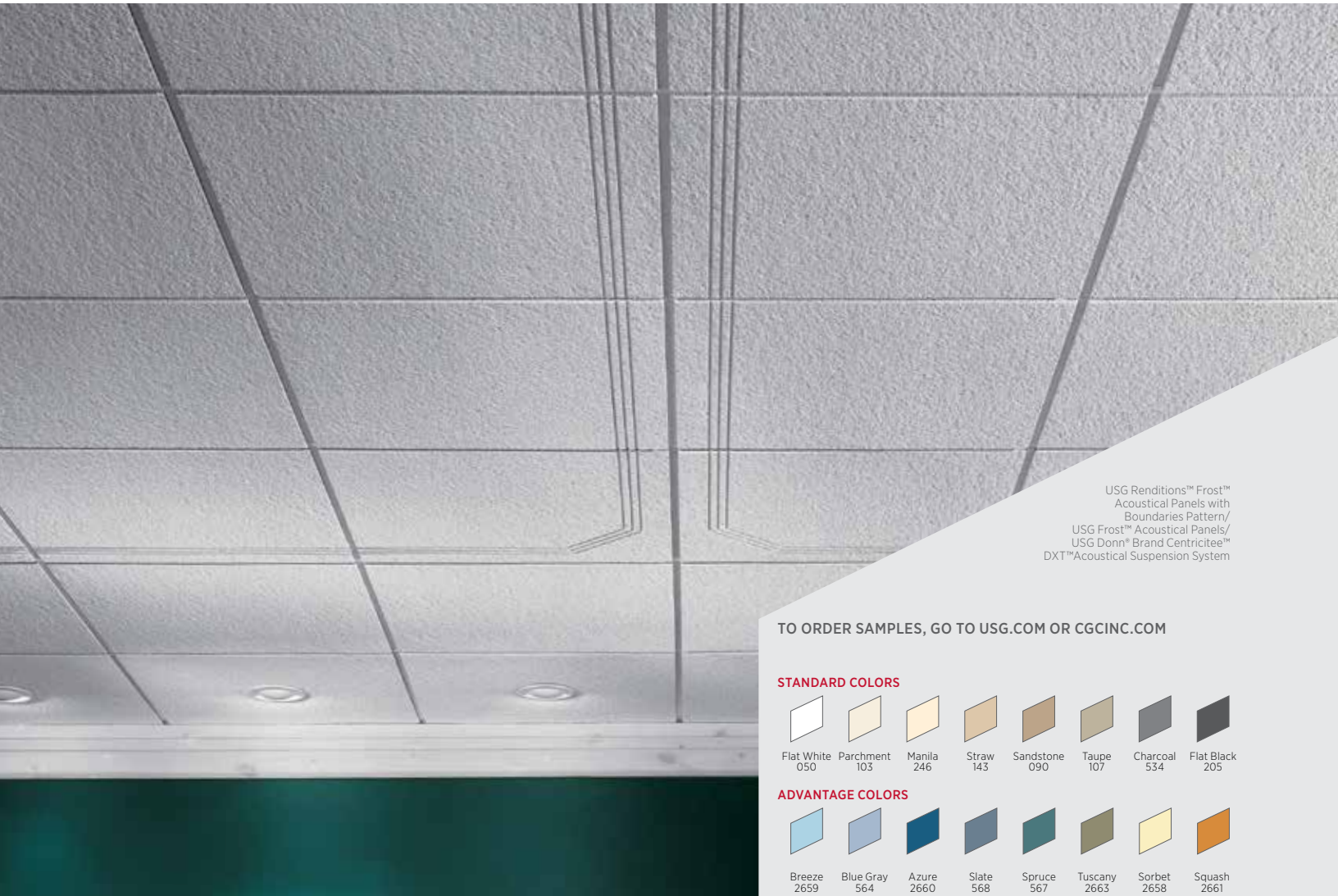
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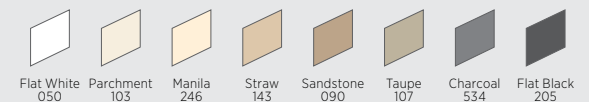
USG RENDITIONS™ BOUNDARIES ACOUSTICAL PANELS



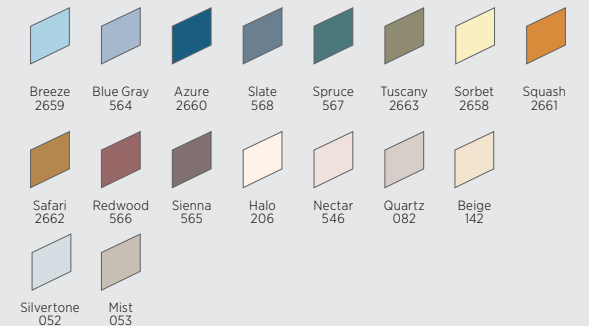
USG Renditions™ Frost™
Acoustical Panels with
Boundaries Pattern/
USG Frost™ Acoustical Panels/
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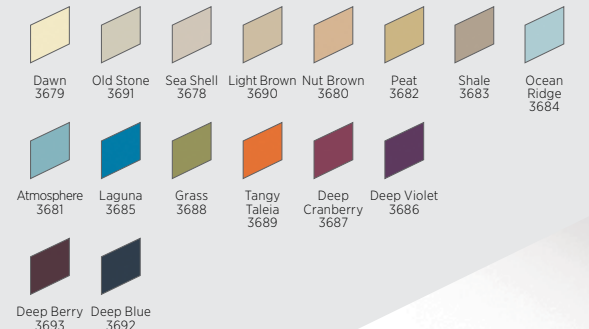
STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Numbered ceiling panels match shop drawings for easy installation.
- Available in Square, Finline and Shadowline edges.
- Custom designs available.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and Custom Colors.
- Ceiling panels can be made from your sketches, AutoCAD® or Revit® drawings.

APPLICATIONS

- Educational
- Healthcare
- Retail Space
- Theme and Whimsical Areas

SUBSTRATES

- Wet-formed Mineral Fiber (USG Eclipse™)
- Cast Mineral Fiber (USG Frost™)

USG RENDITIONS™ BOUNDARIES ACOUSTICAL PANELS

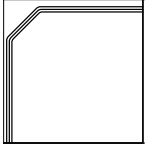
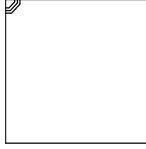
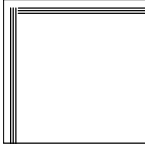
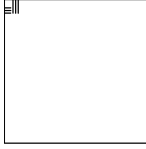
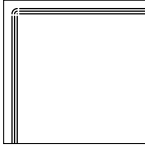
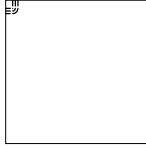
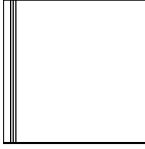
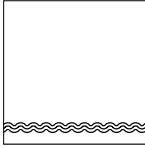
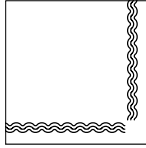
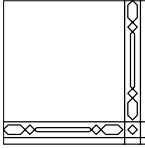
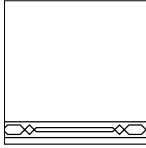
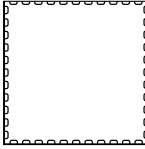
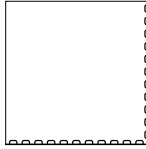
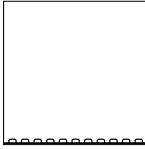
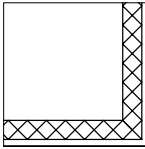
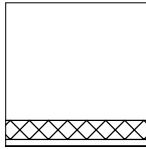
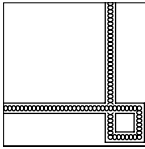
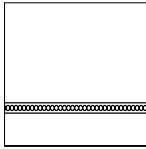
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PRODUCT INFORMATION

PATTERNS¹

Fire Class	Color ²	Typical Sizes	Available Panels and Edges					
Class A	All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and Custom Colors.	2'x2'		SQ	SLT	SLB	FL	FLB
			USG Eclipse™	•	•	—	•	—
			USG Frost™	—	—	•	•	•
USG Renditions™ I Outside Corner		USG Renditions™ I Inside Corner		USG Renditions™ II Outside Corner		USG Renditions™ II Inside Corner		
								
USG Renditions™ III Outside Corner		USG Renditions™ III Inside Corner		Straight Line				
								
Curls-S		Curls-SE		Deco-SE		Deco-S		
								
Dentil-2		Dentil-SE		Dentil-S				
								
Diagonal-SE		Diagonal-S		Tara-SE		Tara-S		
								

PHYSICAL DATA

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- Notes**
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 2. See Colors selector for more information.

Notice
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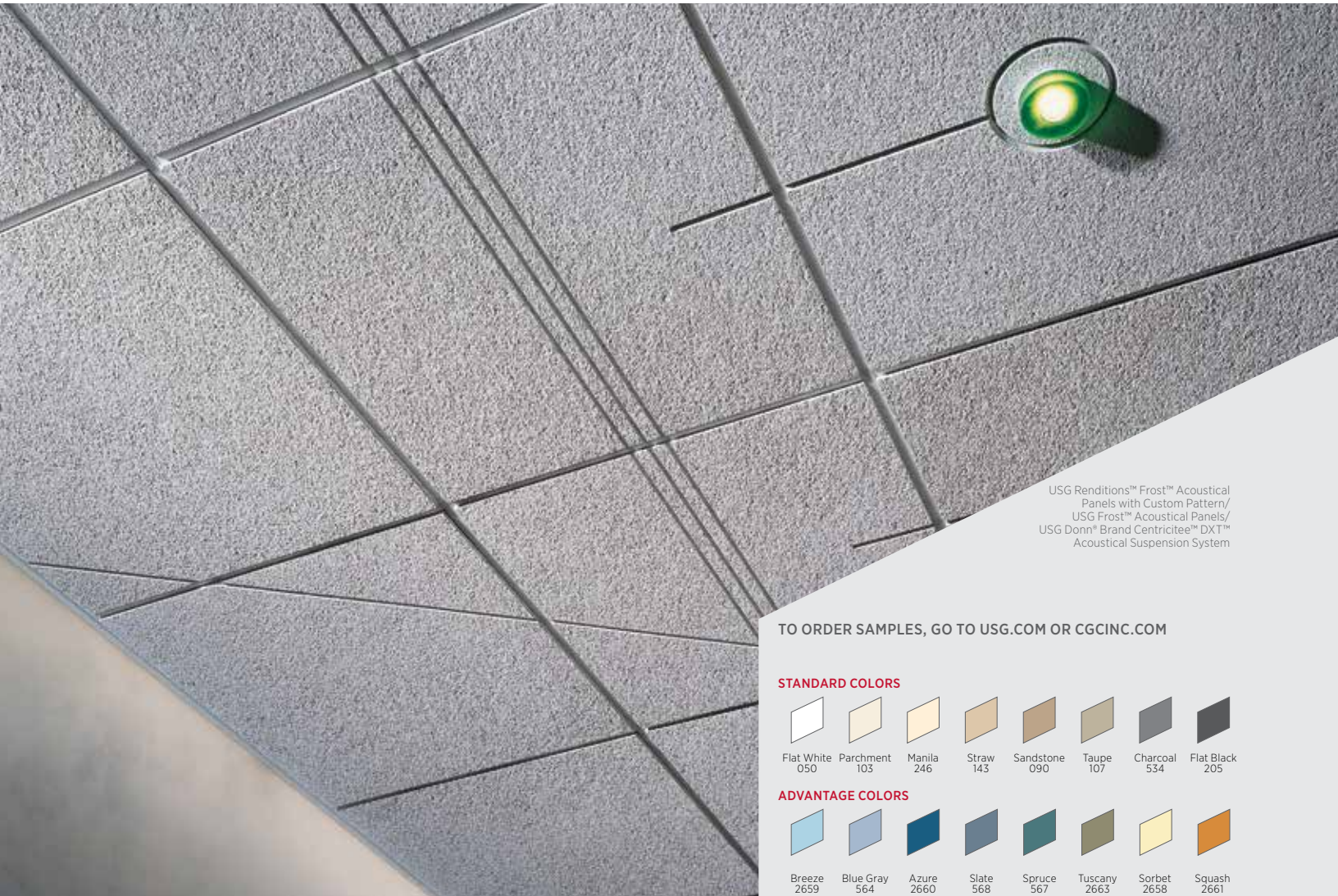
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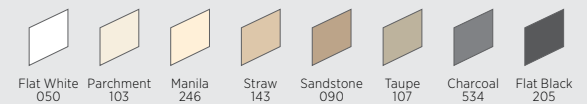
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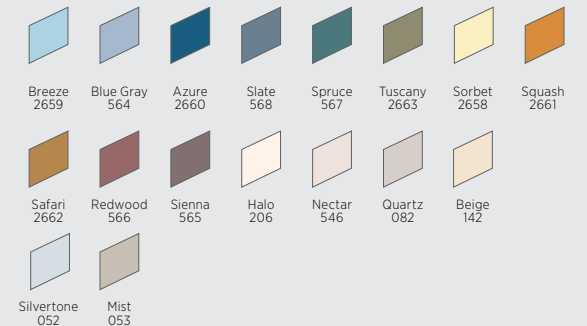
USG Renditions™ Frost™ Acoustical Panels with Custom Pattern/
USG Frost™ Acoustical Panels/
USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System

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STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Custom patterns allow for a unique ceiling statement.
- Numbered ceiling panels match shop drawings for easy installation.
- Available in Square, Finline and Shadowline edges.
- Ceiling panels can be made from your sketches, AutoCAD® or Revit® drawings.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and Custom Colors.

APPLICATIONS

- Educational
- Healthcare
- Retail Space
- Theme and Whimsical Areas

SUBSTRATES

- Wet-formed Mineral Fiber (USG Eclipse™)
- Cast Mineral Fiber (USG Frost™)

USG RENDITIONS™ CUSTOM ACOUSTICAL PANELS

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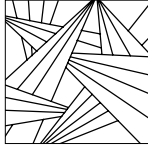
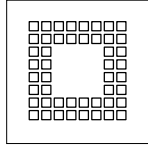
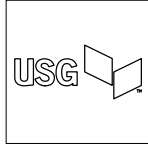
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PRODUCT INFORMATION

Fire Class	Color ²	Typical Sizes	Available Panels and Edges					
Class A	All panels are available in Flat White. USG Frost™ panels are available in Standard, Advantage, Premium and Custom Colors.	2'x2'		SQ	SLT	SLB	FL	FLB
			USG Eclipse™	•	•	—	•	—
			USG Frost™	—	—	•	•	•

PATTERNS¹

Crystal	Square to Square	Custom Logo
		

PHYSICAL DATA

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 2. See Colors selector for more information.

Notice
 Panels with USG Renditions™ face routing do not carry the USG ClimaPlus™ nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.

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IC356/rev. 7-25
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 USG Interiors, LLC
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 Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG SANDRIFT™ ACOUSTICAL PANELS

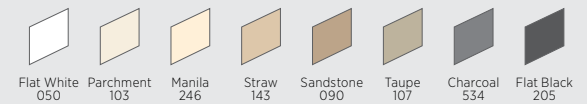
CLIMAPLUS™ PERFORMANCE



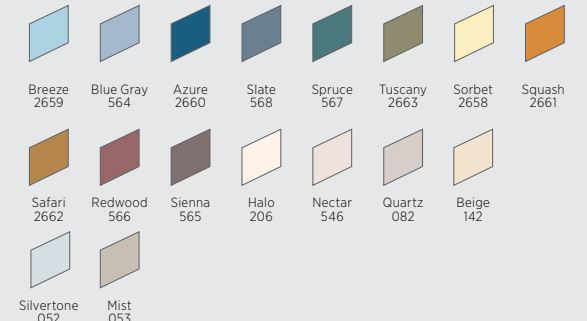
USG Sandrift™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



FEATURES AND BENEFITS

- Uniquely textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- Integral color masks nicks and scratches.
- Optional Firecode® product designed to meet life-safety codes.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USDA Certified Biobased Product⁶.
- VOC emissions meet CA Specification 01350.
- Balanced Acoustics. NRC and CAC.
- USG Sandrift™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Conference and Lobby Areas
- Department Stores
- Entertainment and Gaming Areas
- Executive Offices
- Restaurants

SUBSTRATE

- Cast Mineral Fiber

USG SANDRIFT™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

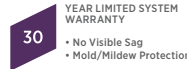
ORDER SAMPLES/LITERATURE
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 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL/COM/GG UL 2818



UL Classified

Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
SL 	2'x2'x3/4" Paper-Back	Class A	808	0.70	38	0.83	White, color ⁵	A	Low			72%	\$\$\$
FL 	2'x2'x3/4" Paper-Back	Class A	809	0.70	38	0.83	White, color ⁵	C,D,E,F	Low			72%	\$\$\$
SL 	2'x2'x3/4" Paper-Back	Class A	815	0.55	35	0.83	White	B	Low	—		75%	\$\$\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

Abuse Resistant

USG SANDRIFT™ PANELS

USG SANDRIFT™ BASIC PANELS

GRID PROFILE OPTIONS

A USG DX®	B USG DXL™	C USG Centricitee™ DXT™	D USG Finline® DXF™	E USG Finline® 1/8 DXFF™	F USG Identitee® DXI™

PHYSICAL DATA

ASTM E1264 classification

ASTM E1264-22 Type III, Form 4, Pattern Z
 ASTM E1264-23 Type A, Form A1.4, Pattern Z

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

UL Type

AP, AP-1, AP-2, AP-3

Weight

1.55 lb./sq. ft. (Class A panels)
 1.72 lb./sq. ft. (Firecode® panels)

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance

R-1.7 (Class A panels)
 R-1.3 (Firecode® panels)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation. It is not recommended to mix Firecode® and Class A panels in the same ceiling plane.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- To highlight the unique texture of USG Sandrift™ Acoustical Panels with ClimaPlus™ Performance, choose light colors. See Colors selector for more information.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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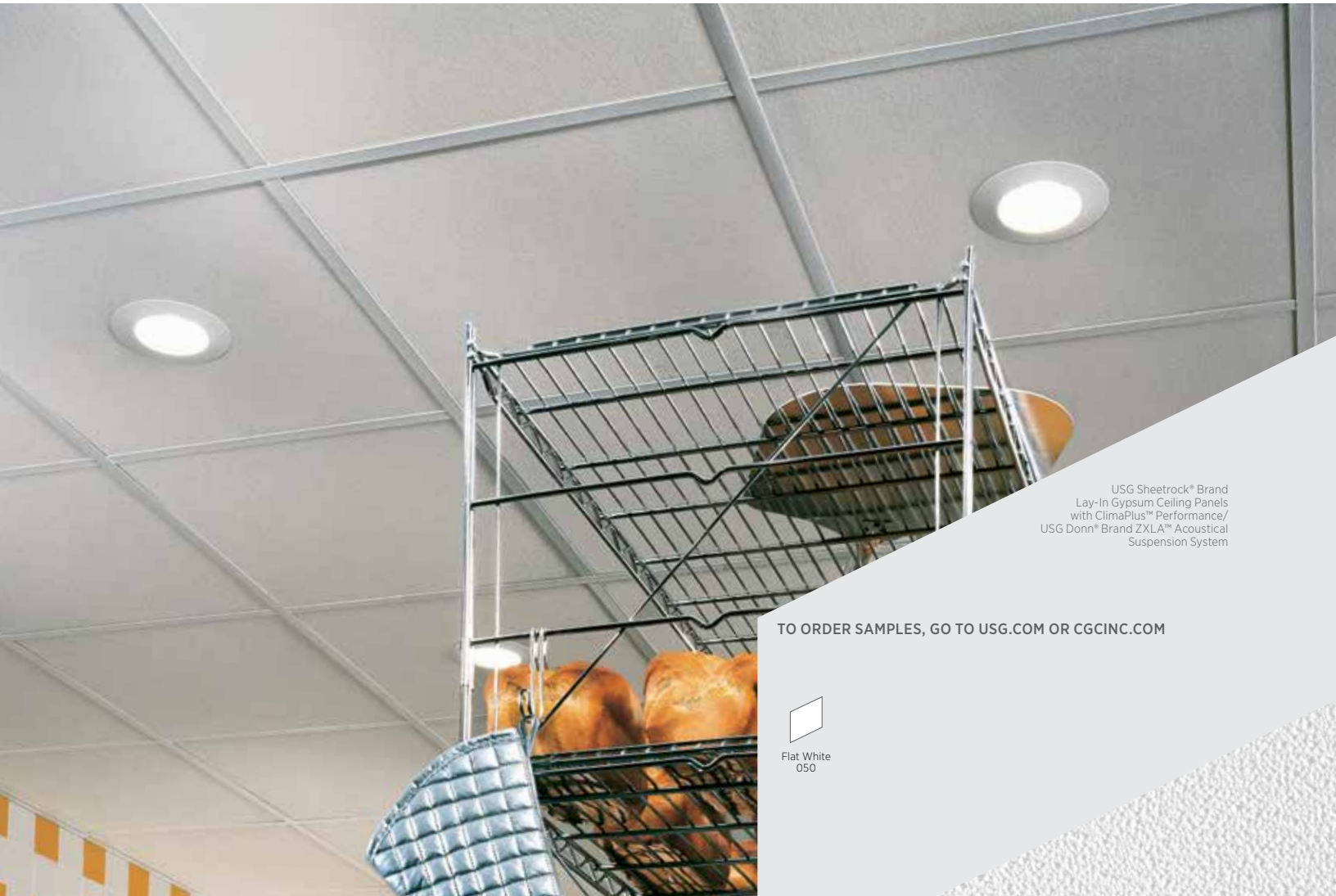
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS™ PERFORMANCE



USG Sheetrock® Brand Lay-In Gypsum Ceiling Panels with ClimaPlus™ Performance/USG Donn® Brand ZXLA™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Smooth-Textured Panel – Vinyl

FEATURES AND BENEFITS

- USG Clean Room™ panels have a vinyl-laminated face with sealed back and edges for use in cleanroom environments up to Class 100/ISO 5.
- Washable and scrubbable finish, impact and scratch resistant.
- USDA Certified Biobased Product.⁷
- Panels meet USDA/FSIS requirements for food processing areas.
- ClimaPlus™ 30 year limited system warranty against visible sag.

APPLICATIONS

- Kitchens and Food Preparation Areas
- Restrooms and Utility Areas
- Locker Rooms
- Parking Garages
- Exterior Protected Soffits

SUBSTRATE

- Gypsum Panel

USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com

TECHNICAL SERVICES
800.USG.4YOU (874-4968)



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag



USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANEL

USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANEL CLEAN ROOM™ 5

Edge	Panel Size	Fire Class ²	Item No.	NRC ⁴	CAC Min.	LR ³	Color	Abuse Resistant	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
SQ	2'x2'x1/2"		3260	-	35	0.77	White			Low	8%	\$
	2'x4'x1/2"		3270	-	40	0.77	White		A, B, C, D	Low	8%	\$
SQ	2'x4'x1/2"		3200	-	40	0.77	White		A, B, C, D	Low	8%	\$\$

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.



GRID PROFILE OPTIONS

A USG DXL™	B USG DXLA™	C USG ZXLA™	D ⁶ USG DXWCE™

PHYSICAL DATA

ASTM E1264 classification
ASTM E1264-22 Type XX, Pattern G
ASTM E1264-23 Type G, Form G2, Pattern G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FC-CB

Weight
2.00 lb./sq. ft.

Online tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance
R-0.45

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications (SC2102)*.

Maintenance
Can be cleaned easily with a damp sponge. Use mild detergent and water—do not use acetate, ammonia or high concentration of chlorine, bromide or other harsh chemicals.

Application considerations
Product is directional. Install with all manufactured edges parallel and in the same direction.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation.
- LR values are shown as averages.
- USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- Field-cut edges of USG Clean Room™ panels must be sealed with white latex paint.
- Cleanroom-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand AXCE™, DXCE™, DXWCE™ or DXACE™.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG TOUCHSTONE™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Touchstone™ Acoustical Panels with ClimaPlus™ Performance, and USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Medium-Textured Panel

FEATURES AND BENEFITS

- Panels are scuff and abuse resistant and can withstand day-to-day activity in high traffic areas.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- General Offices
- Retail Stores

SUBSTRATE

- Wet-formed Mineral Fiber

USG TOUCHSTONE™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplit@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
 usgdesignstudio.com
 cgcdesignstudio.com
 usg.ecomedes.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 ULCOM/GG
 UL2818

30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

UL Classified

Edge	Panel Size	Fire Class ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8"		5893	0.55	35	0.86	White	A,B	Low			65%	\$\$
	2'x4'x5/8"		5894	0.55	35	0.86	White	A	Low			65%	\$\$
SLT 	2'x2'x5/8"		5896	0.55	35	0.86	White	C	Low			65%	\$\$

Low Emissions (VOC)
 Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

ClimaPlus™ Warranty Performance⁴
 Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

Firecode®
Abuse Resistant

GRID PROFILE OPTIONS

A USG DXL™	B ⁵ USG Centricitee™ DXLT™	C USG DXL™

PHYSICAL DATA

ASTM E1264 classification
 ASTM E1264-22 Type III, Form 2, Pattern C, E, & I
 ASTM E1264-23 Type A, Form A1.2, Pattern C, E, & I

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

UL Type
 FR-83

Weight
 1.09 lb./sq. ft.

Online tools
 usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Thermal resistance
 R-1.6

Maximum backloading
 See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
 Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Firecode® products are approved for use in fire-resistance rated UL designs, where the designs allow for the UL Type Designation.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.

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USG LOGIX™
INTEGRATED CEILING SYSTEM

USG Mars™ High-NRC Logix™ Acoustical Panels 90/30 +
USG Donn® Finline™ DXF™ Acoustical System
Gerald R. Ford International Airport Concourse A
Architect: Mead & Hunt - Middleton
Photo: © Peter McCullough

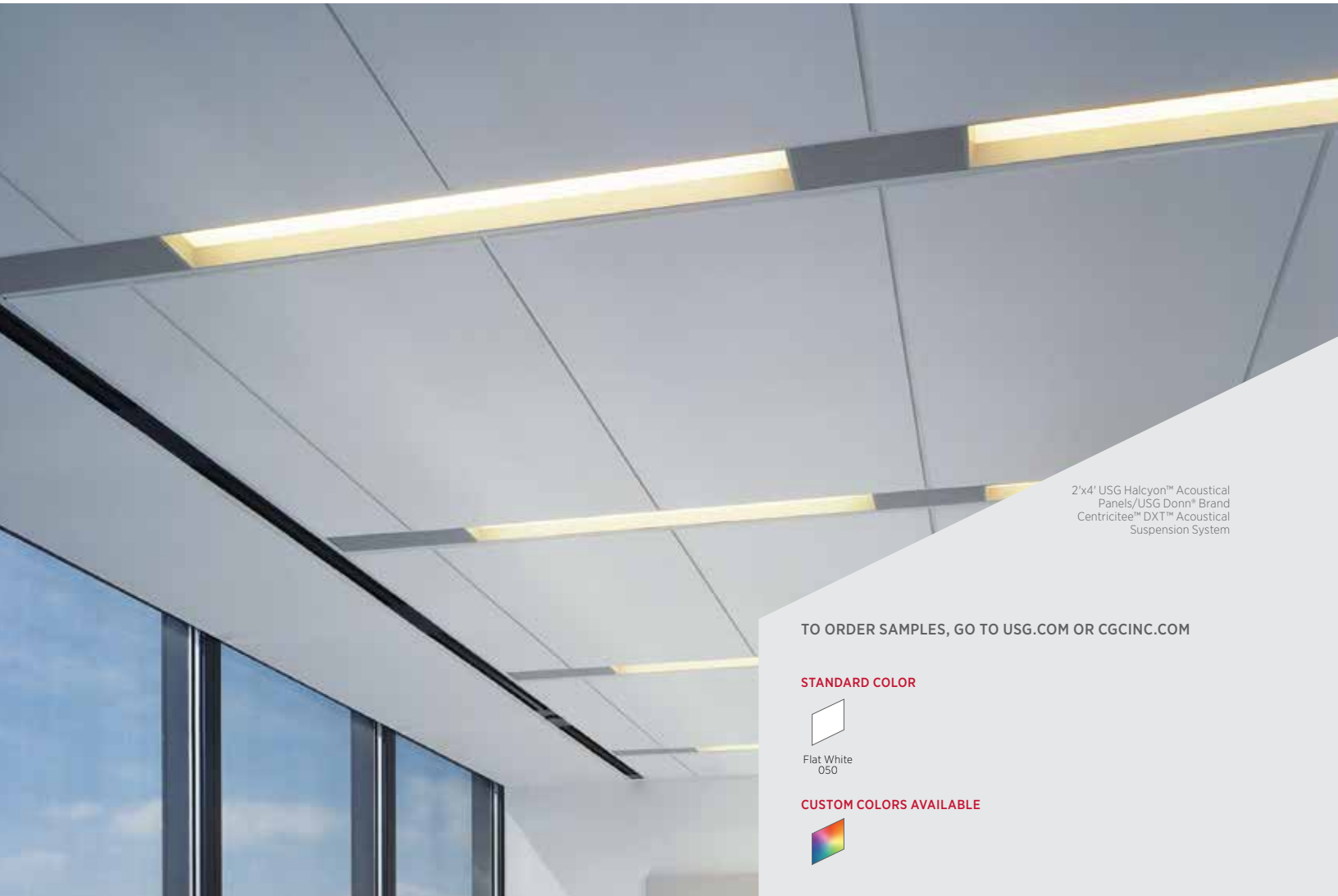
MODERN DESIGN MEETS FORWARD THINKING

The inventive USG Logix™ Integrated Ceiling System combines the best of aesthetics and performance by transforming the ceiling plane into a dramatic design element. Giving you the freedom to create elegant, modern and sophisticated ceilings that match your vision without the constraints of traditional acoustical ceiling designs.

To learn more, visit usg.com/logix

USG LOGIX™

SUSPENSION SYSTEMS, ACCESSORIES, USG PANZ® METAL PANELS
AND CONNECTOR PANELS



2'x4' USG Halcyon™ Acoustical Panels/USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR

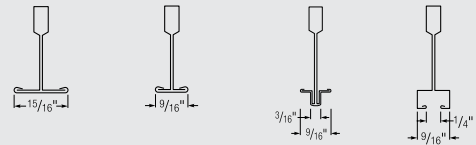


Flat White
050

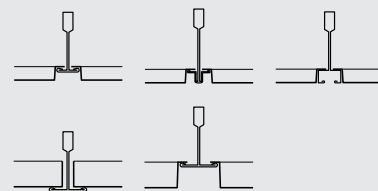
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- Designed to be compatible with a wide selection of 4", 6" and 12" utilities.
- Narrow-profile USG Donn® Brand Centricitee™ 9/16" DXT™ exposed grid system offers clean aesthetic.
- Concentrate utilities on narrow 4", 6" and 12" channels.
- Wide variety of connector panels offers many options, allowing the freedom to transform the utilities into dramatic design elements.
- The USG Logix™ yoke is compatible with all Imperial and Metric utility channel options and with a wide selection of 4", 6" and 12" Luminaires.

APPLICATIONS

- Interior Applications
- Wall-to-Wall Ceilings
- Sloped Ceilings
- New Construction

USG LOGIX™ SUSPENSION SYSTEMS

USG DONN® BRAND DX® AND CENTRICITEE™ DXT™ SYSTEMS (IMPERIAL)

ORDER SAMPLES/LITERATURE
USG: usg.com or samplite@usg.com
CGC: contact Sales Representative

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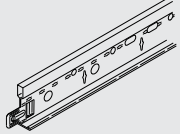
System meets or exceeds load compliance specifications per ASTM C635



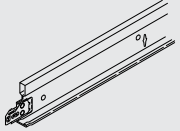
HIGH RECYCLED CONTENT

USG DONN® BRAND DX® 15/16" TEE SYSTEM

Main Tee

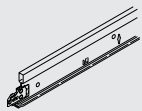


Cross Tee

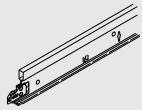


USG DONN® BRAND CENTRICITEE™ DXT™ 9/16" TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Description	
Intermediate Duty	144"	1.64"	DX24	USG Donn® Brand DX® Main Tee with CT hole, 6" o.c.	
			DX24SP101	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 48" o.c.	
			DX24SP104	USG Donn® Brand DX® Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels	
			DX24SP106	USG Donn® Brand DX® Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels	
			DX24SP110	USG Donn® Brand DX® Main Tee with 4" paired CT holes, for 72" Large Panels	
	120"	1.64"	DX24SP102	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 30" o.c.	
			DX24SP109	USG Donn® Brand DX® Main Tee with 6" paired CT holes, 60" o.c.	
	104"	1.64"	DX24SP103	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 52" o.c.	
	128"	1.64"	DX24SP107	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 64" o.c.	
100"	1.64"	DX24SP108	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 100" o.c.		
96"	1.64"	DX24SP105	USG Donn® Brand DX® Main Tee with 6" paired CT holes, 21" o.c.		
Intermediate Duty	21"	1-1/2"	DX2116	21" USG Donn® Brand DX® Cross Tee	
	24"	1-1/2"	DX216	24" USG Donn® Brand DX® Cross Tee	
	22"	1-1/2"	DX2216	22" USG Donn® Brand DX® Cross Tee	
	28"	1-1/2"	DX2816	28" USG Donn® Brand DX® Cross Tee	
	30"	1-1/2"	DX3016	30" USG Donn® Brand DX® Cross Tee	
	48"	1-1/2"	DX422	48" USG Donn® Brand DX® Cross Tee	
	44"	1-1/2"	DX4416	44" USG Donn® Brand DX® Cross Tee	
	60"	1-1/2"	DXL524	60" USG Donn® Brand DX® Cross Tee	
	56"	1-1/2"	DX5616	56" USG Donn® Brand DX® Cross Tee	
	72"	1-1/2"	DX624	72" USG Donn® Brand DX® Cross Tee	
	96"	1-1/2"	DX824	96" USG Donn® Brand DX® Cross Tee	
	Intermediate Duty	144"	1-1/2"	DXT24	USG Donn® Brand Centricitee™ DXT™ Main Tee with CT hole, 6" o.c.
				DXT24SP101	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 48" o.c.
				DXT24SP104	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels
DXT24SP106				USG Donn® Brand Centricitee™ DXT™ Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels	
DXT24SP110				USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, for 72" Large Panels	
120"		1-1/2"	DXT24SP102	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 30" o.c.	
			DXT24SP109	USG Donn® Brand Centricitee™ DXT™ Main Tee with 6" paired CT holes, 60" o.c.	
104"		1-1/2"	DXT24SP103	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 52" o.c.	
128"		1-1/2"	DXT24SP107	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 64" o.c.	
100"	1-1/2"	DXT24SP108	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 100" o.c.		
96"	1-1/2"	DXT24SP105	USG Donn® Brand Centricitee™ DXT™ Main Tee with 6" paired CT holes, 21" o.c.		
Intermediate Duty	21"	1-1/2"	DXT2122	21" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	24"	1-1/2"	DXT222	24" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	22"	1-1/2"	DXT2222	22" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	28"	1-1/2"	DXT2822	28" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	30"	1-1/2"	DXT3022	30" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	48"	1-1/2"	DXT424	48" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	44"	1-1/2"	DXT4422	44" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	60"	1-1/2"	DXT524	60" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	56"	1-1/2"	DXT5622	56" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	72"	1-1/2"	DXT624	72" USG Donn® Brand Centricitee™ DXT™ Cross Tee	
	96"	1-1/2"	DXT824	96" USG Donn® Brand Centricitee™ DXT™ Cross Tee	

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG LOGIX™ SUSPENSION SYSTEMS

USG DONN® BRAND IDENTITEE® DXI™ (IMPERIAL) AND DX® (METRIC) SYSTEMS

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System meets or exceeds load compliance specifications per ASTM C635

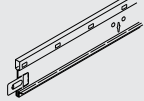


HIGH RECYCLED CONTENT

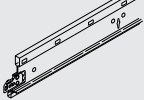
USG LOGIX™ SUSPENSION SYSTEMS - IMPERIAL

USG DONN® BRAND IDENTITEE® DXI™ 9/16" TEE SYSTEM

Main Tee

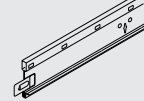


Cross Tee

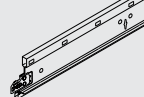


USG DONN® BRAND FINELINE™ DXF™ 9/16" TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Description		
Intermediate Duty	144"	1-13/16"	DXI24	USG Donn® Brand Identitee® DXI™ Main Tee with CT hole, 6" o.c.		
			DXI24SP101	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 48" o.c.		
			DXI24SP104	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels		
			DXI24SP106	USG Donn® Brand Identitee® DXI™ Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels		
			DXI24SP110	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, for 72" Large Panels		
	120"	1-13/16"	DXI24SP102	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 30" o.c.		
			DXI24SP109	USG Donn® Brand Identitee® DXI™ Main Tee with 6" paired CT holes, 60" o.c.		
	104"	1-13/16"	DXI24SP103	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 52" o.c.		
	128"	1-13/16"	DXI24SP107	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 64" o.c.		
	100"	1-13/16"	DXI24SP108	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 100" o.c.		
96"	1-13/16"	DXI24SP105	USG Donn® Brand Identitee® DXI™ Main Tee with 6" paired CT holes, 21" o.c.			
	21"	1-13/16"	DXI2124	21" USG Donn® Brand Identitee® DXI™ Cross Tee		
	22"	1-13/16"	DXI2224	22" USG Donn® Brand Identitee® DXI™ Cross Tee		
	24"	1-13/16"	DXI2224	24" USG Donn® Brand Identitee® DXI™ Cross Tee		
	28"	1-13/16"	DXI2824	28" USG Donn® Brand Identitee® DXI™ Cross Tee		
	30"	1-13/16"	DXI3024	30" USG Donn® Brand Identitee® DXI™ Cross Tee		
	48"	1-13/16"	DXI424	48" USG Donn® Brand Identitee® DXI™ Cross Tee		
	44"	1-13/16"	DXI4424	44" USG Donn® Brand Identitee® DXI™ Cross Tee		
	60"	1-13/16"	DXI524	60" USG Donn® Brand Identitee® DXI™ Cross Tee		
	56"	1-13/16"	DXI5624	56" USG Donn® Brand Identitee® DXI™ Cross Tee		
	72"	1-13/16"	DXI624	72" USG Donn® Brand Identitee® DXI™ Cross Tee		
96"	1-13/16"	DXI824	96" USG Donn® Brand Identitee® DXI™ Cross Tee			
	144"	1-13/16"	DXF144/24S-LGX	up to 50.4%	up to 33%	12' Main Tee Notched 24" o.c. one side/c.t. holes @12" o.c. for Logix™ Ceiling Systems
			DXF144/44-LGX			12' Main Tee Notched for 42" panel for Logix™ Ceiling Systems
	132"	1-13/16"	DXF132/30-LGX	up to 50.4%	up to 33%	11' Main Tee Notched for 30" panel for Logix™ Ceiling Systems
			120"	1-13/16"	DXF120/20S-LGX	up to 50.4%
	DXF120/30S-LGX					10' Main Tee Notched 30" o.c. one side/c.t. holes @12" & 30" o.c. for Logix™ Ceiling Systems
	DXF120/27-LGX					10' Main Tee Notched for 27" panel for Logix™ Ceiling Systems
	DXF120/54-LGX					10' Main Tee Notched for 54" panel for Logix™ Ceiling Systems
	108"	1-13/16"	DXF108/24-LGX	up to 50.4%	up to 33%	9' Main Tee Notched for 24" panel for Logix™ Ceiling Systems
			DXF108/48-LGX			9' Main Tee Notched for 48" panel for Logix™ Ceiling Systems
	102"	1-13/16"	DXF102/96-LGX	up to 50.4%	up to 33%	8-1/2' Main Tee Notched for 96" panel for Logix™ Ceiling Systems
DXF102/48-LGX					8-1/2' Main Tee Notched for 48" panel for Logix™ Ceiling Systems	
DXF102/24-LGX					8-1/2' Main Tee Notched for 24" panel for Logix™ Ceiling Systems	
96"	1-13/16"	DXF96/30-LGX	up to 50.4%	up to 33%	8' Main Tee Notched for 30" panel for Logix™ Ceiling Systems	
78"	1-13/16"	DXF78/24-LGX	up to 50.4%	up to 33%	6-1/2' Main Tee Notched for 24" panel for Logix™ Ceiling Systems	
	27"	1-13/16"	DXF27-LGX	up to 50.4%	up to 33%	27" Cross Tee no Notch for Logix™ Ceiling Systems
			DXF42-LGX	up to 50.4%	up to 33%	42" Cross Tee no Notch for Logix™ Ceiling Systems
			DXF54-LGX	up to 50.4%	up to 33%	54" Cross Tee no Notch for Logix™ Ceiling Systems
			DXF54N-LGX			54" Cross Tee, Center Notched for Logix™ Ceiling Systems
60"	1-13/16"	DXF529S-20-LGX	up to 50.4%	up to 33%	5' Cross Tee Notched 20" o.c. one side for Logix™ Basic Ceiling Systems	

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

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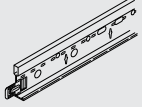


System meets or exceeds load compliance specifications per ASTM C635

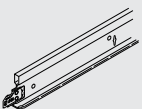
USG LOGIX™ SUSPENSION SYSTEMS – METRIC

USG DONN® BRAND DX® 24 MM TEE SYSTEM

Main Tee

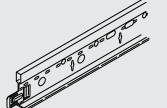


Cross Tee

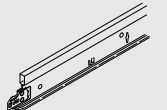


USG DONN® BRAND CENTRICITEE™ DXI™ 15 MM TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Description		
Intermediate Duty	3600 mm	42 mm	MEDX3600	USG Donn® Brand DX® Main Tee with CT hole, 150 mm o.c.		
	2400 mm	42 mm	MEDX24SP201 MEDX24SP204	USG Donn® Brand DX® Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn® Brand DX® Main Tee with 150 mm paired CT holes, 1200 mm o.c.		
	2600 mm	42 mm	MEDX24SP203	USG Donn® Brand DX® Main Tee with 100 mm paired CT holes, 1300 mm o.c.		
	3000 mm	42 mm	MEDX24SP205 MEDX24SP206	USG Donn® Brand DX® Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn® Brand DX® Main Tee with 150 mm paired CT holes, 1500 mm o.c.		
Intermediate Duty	1000 mm	38 mm	MEDX1000	1000 mm USG Donn® Brand DX® Cross Tee		
	1050 mm	38 mm	MEDX1050	1050 mm USG Donn® Brand DX® Cross Tee		
	1100 mm	38 mm	MEDX1100	1100 mm USG Donn® Brand DX® Cross Tee		
	1200 mm	38 mm	MEDX1200	1200 mm USG Donn® Brand DX® Cross Tee		
	1350 mm	38 mm	MEDX1350	1350 mm USG Donn® Brand DX® Cross Tee		
	1400 mm	38 mm	MEDX1400	1400 mm USG Donn® Brand DX® Cross Tee		
	1500 mm	38 mm	MEDX1500	1500 mm USG Donn® Brand DX® Cross Tee		
	1800 mm	38 mm	MEDX1800	1800 mm USG Donn® Brand DX® Cross Tee		
	1900 mm	38 mm	MEDX1900	1900 mm USG Donn® Brand DX® Cross Tee		
	525 mm	38 mm	MEDX525	525 mm USG Donn® Brand DX® Cross Tee		
	550 mm	38 mm	MEDX550	550 mm USG Donn® Brand DX® Cross Tee		
	600 mm	38 mm	MEDX600	600 mm USG Donn® Brand DX® Cross Tee		
	675 mm	38 mm	MEDX675	675 mm USG Donn® Brand DX® Cross Tee		
	700 mm	38 mm	MEDX700	700 mm USG Donn® Brand DX® Cross Tee		
Intermediate Duty	3600 mm	46 mm	MEDX3600	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with CT hole, 150 mm o.c.
	2400 mm	46 mm	MEDXT24SP201 MEDXT24SP204	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn® Brand Centricitee™ Main Tee with 150 mm paired CT holes, 1200 mm o.c.
	2600 mm	46 mm	MEDXT24SP203	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired CT holes, 1300 mm o.c.
	3000 mm	46 mm	MEDXT24SP205 MEDXT24SP206	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn® Brand Centricitee™ Main Tee with 150 mm paired CT holes, 1500 mm o.c.
Intermediate Duty	1000 mm	38 mm	MEDXT1000	up to 26%	up to 33%	1000 mm USG Donn® Brand Centricitee™ Cross Tee
	1050 mm	38 mm	MEDXT1050	up to 26%	up to 33%	1050 mm USG Donn® Brand Centricitee™ Cross Tee
	1100 mm	38 mm	MEDXT1100	up to 26%	up to 33%	1100 mm USG Donn® Brand Centricitee™ Cross Tee
	1200 mm	38 mm	MEDXT1200	up to 26%	up to 33%	1200 mm USG Donn® Brand Centricitee™ Cross Tee
	1350 mm	38 mm	MEDXT1350	up to 26%	up to 33%	1350 mm USG Donn® Brand Centricitee™ Cross Tee
	1400 mm	38 mm	MEDXT1400	up to 26%	up to 33%	1400 mm USG Donn® Brand Centricitee™ Cross Tee
	1500 mm	38 mm	MEDXT1500	up to 26%	up to 33%	1500 mm USG Donn® Brand Centricitee™ Cross Tee
	1800 mm	38 mm	MEDXT1800	up to 26%	up to 33%	1800 mm USG Donn® Brand Centricitee™ Cross Tee
	1900 mm	38 mm	MEDXT1900	up to 26%	up to 33%	1900 mm USG Donn® Brand Centricitee™ Cross Tee
	525 mm	38 mm	MEDXT525	up to 26%	up to 33%	525 mm USG Donn® Brand Centricitee™ Cross Tee
	550 mm	38 mm	MEDXT550	up to 26%	up to 33%	550 mm USG Donn® Brand Centricitee™ Cross Tee
	600 mm	38 mm	MEDXT600	up to 26%	up to 33%	600 mm USG Donn® Brand Centricitee™ Cross Tee
	675 mm	38 mm	MEDXT675	up to 26%	up to 33%	675 mm USG Donn® Brand Centricitee™ Cross Tee
	700 mm	38 mm	MEDXT700	up to 26%	up to 33%	700 mm USG Donn® Brand Centricitee™ Cross Tee

USG LOGIX™ SUSPENSION SYSTEMS

USG DONN® BRAND CENTRICITEE™ AND IDENTITEE™ DXI™ (METRIC) SYSTEMS

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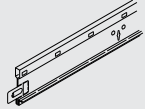
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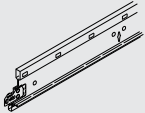
System meets or exceeds load compliance specifications per ASTM C635

USG DONN® BRAND IDENTITEE™ DXI™ 15 MM TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Description
Intermediate Duty	3600 mm	46 mm	MEDXI3600	USG Donn® Brand Identitee® Main Tee with CT hole, 150 mm o.c.
	2400 mm	46 mm	MEDXI24SP201 MEDXI24SP204	USG Donn® Brand Identitee® Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn® Brand Identitee® Main Tee with 150 mm paired CT holes, 1200 mm o.c.
	2600 mm	46 mm	MEDXI24SP203	USG Donn® Brand Identitee® Main Tee with 100 mm paired CT holes, 1300 mm o.c.
	3000 mm	46 mm	MEDXI24SP205 MEDXI24SP206	USG Donn® Brand Identitee® Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn® Brand Identitee® Main Tee with 150 mm paired CT holes, 1500 mm o.c.
	1000 mm	46 mm	MEDXI1000	1000 mm USG Donn® Brand Identitee® Cross Tee
	1050 mm	46 mm	MEDXI1050	1050 mm USG Donn® Brand Identitee® Cross Tee
	1100 mm	46 mm	MEDXI1100	1100 mm USG Donn® Brand Identitee® Cross Tee
	1200 mm	46 mm	MEDXI1200	1200 mm USG Donn® Brand Identitee® Cross Tee
	1350 mm	46 mm	MEDXI1350	1350 mm USG Donn® Brand Identitee® Cross Tee
	1400 mm	46 mm	MEDXI1400	1400 mm USG Donn® Brand Identitee® Cross Tee
	1500 mm	46 mm	MEDXI1500	1500 mm USG Donn® Brand Identitee® Cross Tee
	1800 mm	46 mm	MEDXI1800	1800 mm USG Donn® Brand Identitee® Cross Tee
	1900 mm	46 mm	MEDXI1900	1900 mm USG Donn® Brand Identitee® Cross Tee
	525 mm	46 mm	MEDXI1525	525 mm USG Donn® Brand Identitee® Cross Tee
	550 mm	46 mm	MEDXI1550	550 mm USG Donn® Brand Identitee® Cross Tee
	600 mm	46 mm	MEDXI1600	600 mm USG Donn® Brand Identitee® Cross Tee
	675 mm	46 mm	MEDXI1675	675 mm USG Donn® Brand Identitee® Cross Tee
	700 mm	46 mm	MEDXI1700	700 mm USG Donn® Brand Identitee® Cross Tee

USG LOGIX™ INTEGRATED CEILING SYSTEMS

Yoke and Cross Members

Accessories	Item No.	Description	Color	Accessories	Item No.	Description	Color
	LGXUNVYK	USG Logix™ Universal Yoke 4", 6", 100 mm, 150 mm, HDG, 2-part yoke	N/A		LGXDXT6	USG Logix™ 6" channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White
	LGDX4	USG Logix™ 4" channel cross member for USG Donn® Brand DX® systems	Flat White		LGXDXT100	USG Logix™ 100 mm channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White
	LGDX6	USG Logix™ 6" channel cross member USG Donn® Brand DX® systems	Flat White		LGXDXT150	USG Logix™ 150 mm channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White
	LGDX100	USG Logix™ 100 mm channel cross member USG Donn® Brand DX® systems	Flat White		LGDXI4C	USG Logix™ 4" channel cross member cover for USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT4	Flat White
	LGDX150	USG Logix™ 150 mm channel cross member USG Donn® Brand DX® systems	Flat White		LGDXI6C	USG Logix™ 6" channel cross member Cover USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT6	Flat White
	LGXDXT4	USG Logix™ 4" channel cross member for USG Donn® Brand Centricitee™ DXT™ systems	Flat White		LGDXI100C	USG Logix™ 100 mm channel cross member cover USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT100	Flat White
					LGDXI150C	USG Logix™ 150 mm channel cross member cover USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT150	Flat White

USG LOGIX™ ACCESSORIES

IMPERIAL AND METRIC

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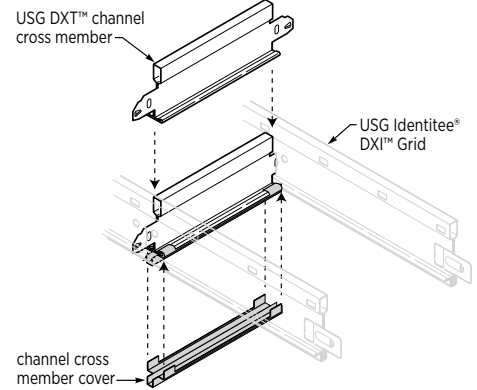
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CROSS MEMBER COVER

To Create a DXI Cross Tee	Use Channel Cross Member (Item No.)	Use Channel Cross Member Cover (Item No.)
USG Logix™ 4"	LGXDXT4	LGXDXI4C
USG Logix™ 6"	LGXDXT6	LGXDXI6C
USG Logix™ 100 mm	LGXDXT100	LGXDXI100C
USG Logix™ 150 mm	LGXDXT150	LGXDXI150C

Creating a Channel Cross Member for USG Logix™ DXI™ Systems

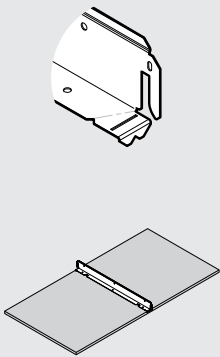


USG LOGIX™ INTEGRATED CEILING SYSTEMS STABILIZER BARS

Features

- Versatile engineered design provides support, security and accessibility.
- Factory-engineered solution provides system rigidity in large module applications and offers quick installation reducing field labor time.
- Available in six different dimensions to facilitate fast delivery.
- Durable galvanized steel construction.
- Factory-engineered capture tabs prevent panel detachment and lip out.
- Adjustable stab tabs secure bars onto the panel.
- Bulb tabs hook over the grid to prevent detachment, maintain lateral alignment and provide access.

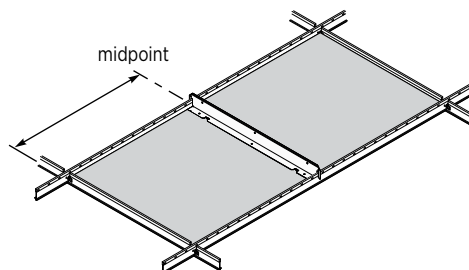
Products



Item No.	Description	Profile
ASB24	24 in. Accessible Stabilizer Bar	2' (24") center to center notch spacing
ASB30	30 in. Accessible Stabilizer Bar	2'-6" (30") center to center notch spacing
ASB48	48 in. Accessible Stabilizer Bar	4 ft. (48") center to center notch spacing
ASB600	600 mm Accessible Stabilizer Bar	600 mm center to center notch spacing
ASB900	900 mm Accessible Stabilizer Bar	900 mm center to center notch spacing
ASB1200	1200 mm Accessible Stabilizer Bar	1200 mm center to center notch spacing

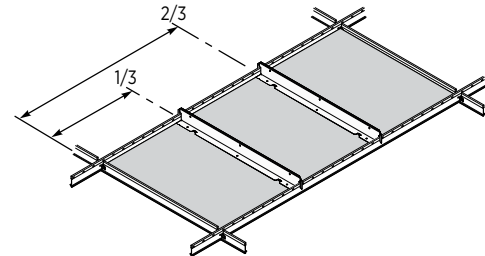
Installation

Panels ≥ 60"



If opening is $\geq 60"$ then one stabilizer bar is required at midpoint.

Panels $\geq 96"$



If opening is $\geq 96"$ then two stabilizer bars are required at the 1/3 and 2/3 points.

USG PANZ® LOGIX™ METAL PANELS





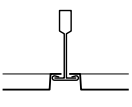
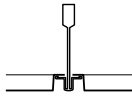
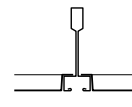
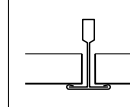
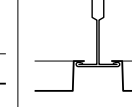



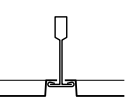
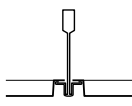
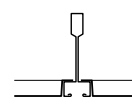
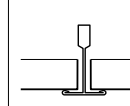
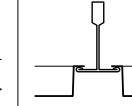

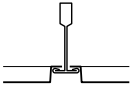
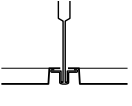
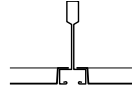
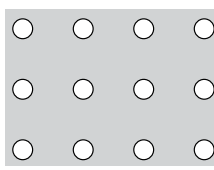

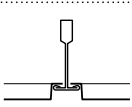
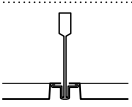
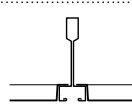
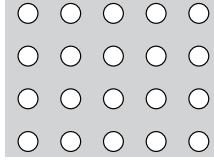
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PRODUCT INFORMATION USG PANZ®

Materials	Available Sizes				Panel Edge Profile
Aluminum	Field Panels 20" x 54"; 20" x 60"; 24" x 24"; 24" x 48"; 24" x 72"; 24" x 96"; 27" x 30"; 30" x 30"; 30" x 54"; 30" x 60"; 48" x 48"				FL Edge 
Aluminum	Channel Panels 4" x 48"; 4" x 60"; 4" x 72"; 6" x 12"; 6" x 48"; 6" x 60"; 6" x 72"; 12" x 48"; 12" x 60"; 12" x 72"				FL Edge  SQ Edge  SL Edge 
Edge Details					Finish - Smooth, Unperforated
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge	USG DX® Grid, SQ Edge	USG DX® Grid, SL Edge
					
Materials	Available Sizes				Panel Edge Profile
Aluminum	Field Panels 600 mm x 550 mm, 600 mm x 600 mm, 675 mm x 500 mm, 750 mm x 700 mm, 1050 mm x 600 mm, 1100 mm x 600 mm, 1800 mm x 600 mm, 1200 mm x 600 mm, 1350 mm x 750 mm, 1400 mm x 500 mm, 1400 mm x 750 mm, 1350 mm x 500 mm				FL Edge  SQ Edge  SL Edge 
Aluminum	Channel Panels 1500 mm x 100 mm, 1200 mm x 100 mm, 1000 mm x 100 mm, 1200 mm x 150 mm, 1000 mm x 150 mm, 1800 mm x 300 mm				
Edge Details					Finish - Smooth, Unperforated
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge	USG DX® Grid, SQ Edge	USG DX® Grid, SL Edge
					
Materials	Available Sizes				Panel Edge Profile
Aluminum	Channel Panels 6" x 48"; 6" x 60"				FL Edge 
Edge Details					Finish - Perforated C116
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge		
					
Materials	Available Sizes				Panel Edge Profile
Aluminum	Channel Panels 6" x 48"; 6" x 60"				FL Edge 
Edge Details					Finish - Perforated C116D
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge		
					

USG PANZ®

USG PANZ® PERFORATED C116

USG PANZ® PERFORATED C116D

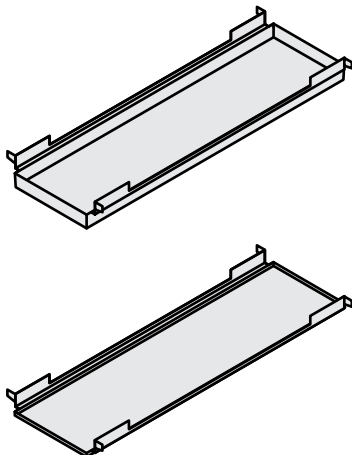
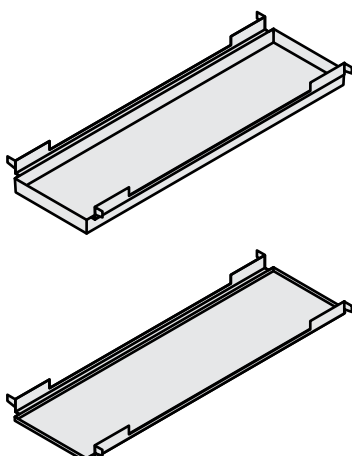
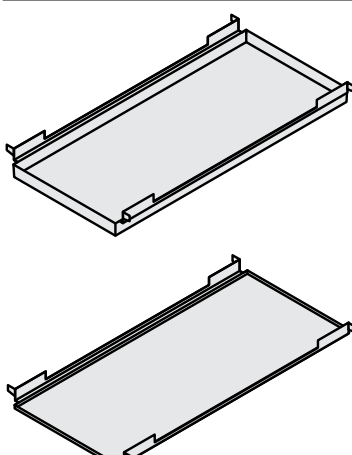
USG LOGIX™ CONNECTOR PANELS

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 cgcdesignstudio.com
 usg.ecomedes.com

USG Logix™ Connector Panels	Item No.	Description ¹	Color
	LCP412-S-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP412-S-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP412-C116-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP412-C116-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP412-C116D-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP412-C116D-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP424-S-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP424-S-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP424-C116-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP424-C116-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP424-C116D-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP424-C116D-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP612-S-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP612-S-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP612-C116-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP612-C116-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP612-C116D-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP612-C116D-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

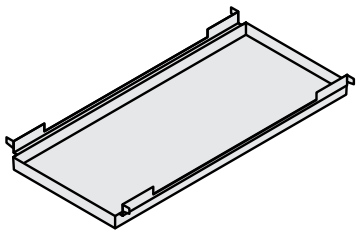
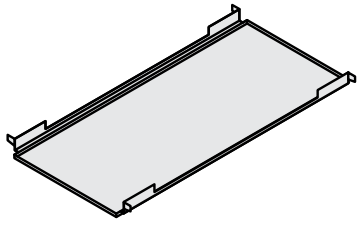
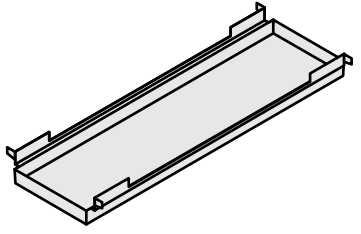
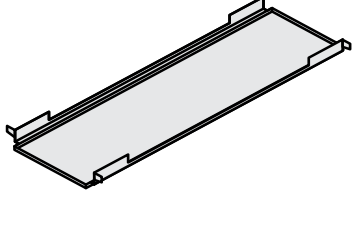
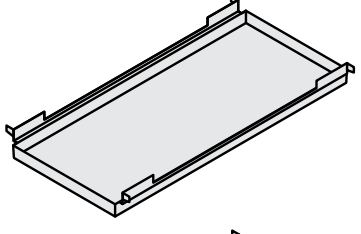
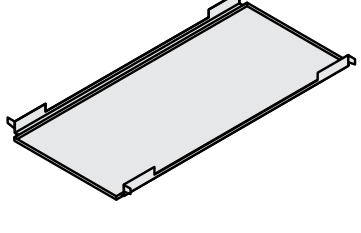
USG LOGIX™ CONNECTOR PANELS

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USG Logix™ Connector Panels	Item No.	Description ¹	Color
 	LCP624-S-FL	USG Logix™ 6" x 24" FW Connector Panel with Finline® (FL) edge, smooth, unperforated	Flat White
	LCP624-S-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP624-C116-FL	USG Logix™ 6" x 24" FW Connector Panel with Finline® (FL) edge, perforated C116	Flat White
	LCP624-C116-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP624-C116D-FL	USG Logix™ 6" x 24" FW Connector Panel with Finline® (FL) edge, perforated C116D	Flat White
	LCP624-C116D-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
 	LCP100300-S-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Finline® (FL) edge, smooth, unperforated	Flat White
	LCP100300-S-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP100300-C116-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Finline® (FL) edge, perforated C116	Flat White
	LCP100300-C116-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP100300-C116D-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Finline® (FL) edge, perforated C116D	Flat White
	LCP100300-C116D-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
 	LCP100600-S-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Finline® (FL) edge, smooth, unperforated	Flat White
	LCP100600-S-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP100600-C116-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Finline® (FL) edge, perforated C116	Flat White
	LCP100600-C116-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP100600-C116D-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Finline® (FL) edge, perforated C116D	Flat White
	LCP100600-C116D-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

USG Logix™ Connector Panels	Item No.	Description ¹	Color
	LCP150300-S-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP150300-S-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP150300-C116-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP150300-C116-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP150300-C116D-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP150300-C116D-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP150600-S-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP150600-S-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP150600-C116-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP150600-C116-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP150600-C116D-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP150600-C116D-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

PHYSICAL DATA

Product literature

USG Logix™ systems guide: IS268
 USG Logix™ architectural design guide: IS287
 USG Logix™ critical system dimensions: IC609
 See usg.com or cgccinc.com for the most up-to-date product information.

Product Evaluation Report
 ICC ES ESR-1222

Online tools
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 or usg.ecomedes.com

ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Material

Min. G30 hot-dipped galvanized steel.

Installation

Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Notice

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

Note

1. The connector panels are unique in size and function. They are designed to link various utilities in the utility channel such as luminaires and channel panels without cross tees. Refer to USG Logix™ Integrated Ceiling Systems Critical System Dimensions (IC609) for actual dimensions, details and layouts.

Notice

The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

IS283/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

A modern office interior featuring a grid ceiling with recessed lighting and acoustic suspension systems. The space includes cubicles with grey and orange partitions, a lounge area with dark brown armchairs and a white circular table, and large windows with green-tinted glass. The overall design is clean and professional.

SUSPENSION SYSTEMS

USG Donn® Brand Finline® DXF™/DXLF™
Acoustical Suspension System +
USG Mars™ Acoustical Panels
PIDC Office
Architect: Daroff Design + DDI Architects, PC
Photo: © Jeffrey Totaro

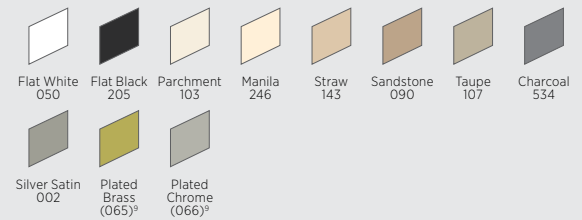


USG DONN® BRAND DX®/DXL™ ACOUSTICAL SUSPENSION SYSTEM

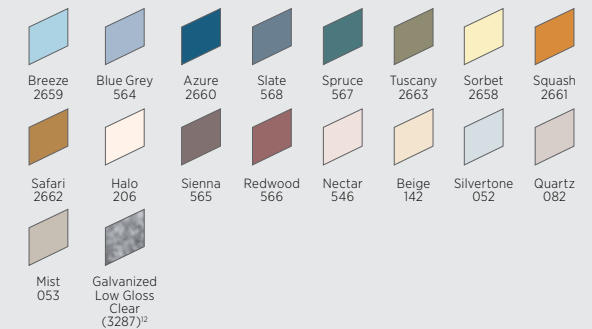


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STANDARD COLORS¹



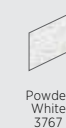
ADVANTAGE COLORS⁴



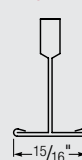
PREMIUM COLORS



POWDER-COATED FINISH



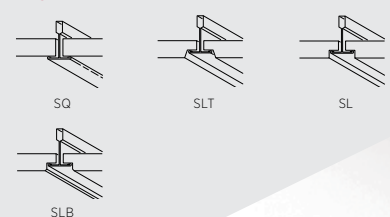
PROFILE



CUSTOM COLORS AVAILABLE



EDGE DETAIL



FEATURES AND BENEFITS

- 15/16" exposed tee system. Components for use in general and fire-rated applications.
- Maximum economy and design simplicity.
- Compatible with USG Logix™ Integrated Ceiling System.
- USG DXL™ system features more than 80 UL designs (up to three hours).
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Meets or exceeds all national code requirements, including seismic.
- Proprietary Quick-Release™ cross tees.
- High recycled content (HRC) available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn® Brand DX™/DXL™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Fire-rated Interior General-use Areas
- USG Logix™ Integrated System

USG DONN® BRAND DX®/DXL™ ACOUSTICAL SUSPENSION SYSTEM

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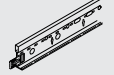
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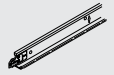
Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

15/16" TEE SYSTEM¹⁰

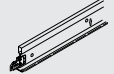
Main Tee



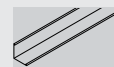
Cross Tee 1"



Cross Tee 1-1/2"



MOLDING



ASTM Class	Length	Height	Item No.	Fire Class ³	Color ^{4,9}	Seismic Design Category ¹³			Rated Load ²		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing ⁸	
Intermediate Duty	12' 3600 mm	USG 1.64" (42 mm)	DX24	Class A	Flat White Standard Advantage	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF	3.7 lb./LF	
			DXL24								
			DXL24HRC	Class A	Flat White Standard Advantage	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF	3.7 lb./LF	
			DX/DXL24								
Heavy Duty	12' 3600 mm	USG 1.64" (42 mm)	DXL26	Class A	Flat White Standard Advantage	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.4 lb./LF	5 lb./LF	
			DXL26HRC								
			DXL26HRC	Class A	Flat White Standard Advantage	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.4 lb./LF	5 lb./LF	
			DX/DXL26								
	2' 600 mm	USG 1" (25 mm)	DX216	Class A	Flat White, Standard, Advantage, and Premium						
			DXL216								
			DXL216HRC								
			DX/DXL216	Class A	Flat White, Standard, Advantage, and Premium						
			CGC 1" (25 mm)								
	20" 30" 3' 4' 1200 mm	USG 1-1/2" (38 mm)	DX2016	Class A	Flat White, Standard, Advantage, and Premium						
			DX3016								
			DX324								
			DXL424								
			DXL424HRC								
			DX/DXL424								
			DX422 ^{5,7,9}								
			DX422HRC ⁵								
			DX416								
			DX426 HD								
DXL524											
	4' (1200 mm) 4' (1200 mm) 5' (1500 mm)	USG 1-1/2" (38 mm)	DX624	Class A	Flat White, Standard, Advantage, and Premium						
			DX824								

Wall Angle	Length	Item No.	Color	Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7	Standard Advantage Premium		12' 3600 mm	MS125	Flat White Standard Advantage Premium
		M7HRC					
	10' 3000 mm	M18	Standard Advantage Premium		12' 3600 mm	MS174	Standard Advantage Premium
						MS174HRC	
	10' 3000 mm	M20SM-2	Standard Advantage Premium				
	10' 3000 mm	M20 ⁵	Standard Advantage Premium				

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

PHYSICAL DATA

Product literature and samples

USG Logix™ system guide: IS268
USG Logix™ architectural design guide: IS287
USG Logix™ critical system dimensions: IS609
Sample flat white—seismic: 271370,
Sample flat white: 215673,
Sample main tee: 206563,
Sample flat black: 205100

Material

Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com, cgcdesignstudio.com
usg.ecomedes.com

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- UL fire-rated listing, labeling and follow-up applies only to fire-rated components.
- Color program for imperial only. Consult Customer Service for custom color and metric-tee colors. Upcharges apply to Standard and Advantage colors.
- Non-fire-rated only.
- Non-fire-rated applications may mix USG DX® and DXL™ parts.
- Panels must be specified to be field-cut and field-revealed and to provide widest possible lay-on edge.
- For USG DXL™, channel moldings are also acceptable in some designs. Check *UL Fire Resistance Directory* for molding options.
- Brass and chrome available on limited items.
- Metric sizes listed are available with standard lead times. Other metric sizes available by RTQ.
- Non-Fire Rated DX424 offered for West Coast customers only.
- Galvanized Low Gloss Clear is available in USG Donn® Brand DX® / USG Donn® Brand DXL™ Acoustical Suspension System only.
- Seismically tested and evaluated in accordance with ASTM E3118 and AC156.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND DX®/DXL™ CONCEALED ACOUSTICAL SUSPENSION SYSTEM

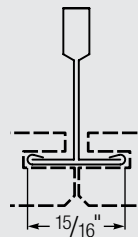
USG Donn® Brand DX®/
DXL™ Concealed Acoustical
Suspension System/
USG Radar™ Basic Acoustical Panels
with BESK edge

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

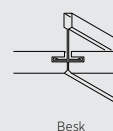


Flat White
050

PROFILE



EDGE DETAIL



Besk

FEATURES AND BENEFITS

- Supporting grid is completely concealed, providing a monolithic, uninterrupted ceiling plane with up to 50% access to the plenum.
- Fire-rated assemblies up to three hours.
- Min. G30 hot-dipped galvanized steel body.
- UL fire-rated assemblies available.

APPLICATIONS

- Interior General-use Areas
- Fire-rated Interior General-use Areas
- Retail Stores

USG DONN® BRAND DX®/DXL™ CONCEALED ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

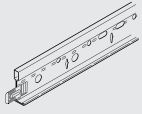
TECHNICAL SERVICES
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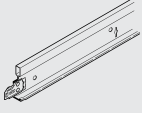


Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

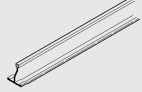
15/16" TEE SYSTEM Main Tee



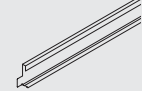
Cross Tee 1-1/2"



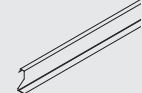
Tee Spline 1"



Access Spline



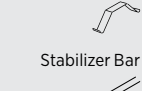
Closing Spline



Flat Spline



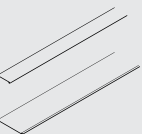
Spring Clip



Stabilizer Bar



MOLDING³



ASTM Class	Length	Height	Item No. ²	Fire Class	Rated Load ¹		
					4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12'	USG 1.64"	DX24	Class A	12 lb./LF	6.3 lb./LF	3.7 lb./LF
			DXL24				
			CGC 1.5"	DX/DXL24			
Heavy Duty	12'	CGC 1.5"	DX26	Class A	16 lb./LF	8.4 lb./LF	5 lb./LF
			USG 1.64"	DXL26			
	4'	USG 1-1/2"	DX424	Class A			
			DXL424				
			CGC 1-1/2"	DX/DXL424			
	4'	1"	DT416	Class A			
			DE416	Class A			
			DEN416	Class A			
	4'	1-1/2"	BPA 424				
	11'	1"	BPC 116				
	23"	1-1/2"	BPC 234				
	11"	—	E10				
—	—	C8					
4'	—	SB48					
Wall Angle	Length	Item No.	Color				
	10'	US28	Flat White				

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

Note
Either DE416 or DT416 can be used for the same function of supporting the tile. DE416 is a roll-formed uncapped tee spline with the bulb offset to one side of the profile. It is supported on the ends by an integral tab cut from the web. DT416 is a typical suspension tee profile. It is supported on the ends by an extended offset face that rests on perpendicular tee flanges.



PHYSICAL DATA

Product literature and samples
Sample: 203537
Installation Guide: AC3335

Material
Min. G30 double-web, hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Installation
Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Report for Code Compliance
See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Notes
1. Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
2. Some products are available in metric. Call Customer Service for details.
3. For more information on moldings and complete section detail, see the Perimeter Interface selector.

Notice
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

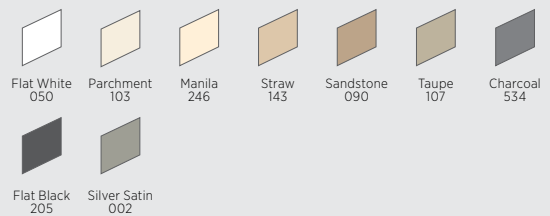


USG DONN® BRAND DXW™ ACOUSTICAL SUSPENSION SYSTEM

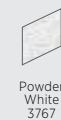


TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



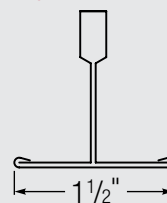
POWDER-COATED FINISH



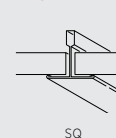
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- 1-1/2" exposed grid system. Design alternative for high-bay areas and large panel modules.
- Cross-tee override-ends resist twisting.
- Complies with all national code requirements.
- Proprietary Quick-Release™ cross tees.
- ICC-ES evaluated for seismic installations (ESR-1222).

APPLICATIONS

- Interior General-use Areas
- High-bay Areas
- Large-module Ceilings

USG DONN® BRAND DXW™ ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

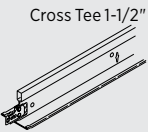
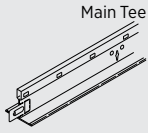
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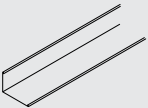
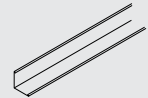
30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

1-1/2" TEE SYSTEM



MOLDING^{4,5}



ASTM Class	Length	Height	Item No.	Fire Class	Color ³	Seismic Design Category ^{1,6}		Rated Load ²		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Heavy Duty	12'	1-1/2" 38 mm	DXW26	Class A	Standard	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.5 lb./LF	5 lb./LF
	2'	1-1/2" 38 mm	DXW224	Class A	Standard	—	—	36.7 lb./LF	—	—
	4'	1-1/2" 38 mm	DXW424	Class A	Standard	—	—	13.8 lb./LF	—	—
Wall Angle	Length	Item No.	Color	Wall Angle	Length	Item No.	Color			
	12'	M7	Standard		10' 3000 mm	M20	Flat White			
	12'	M12	Standard							

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Product literature and samples

Sample: 219168

Material

Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint or powder-coated finish.

Installation

Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Custom colors available.
- For more information on moldings, see Perimeter Interface selector.
- Panels must be field-cut to size at the perimeter.
- Seismically tested in accordance with ASTM E3118 and AC156.

Notice

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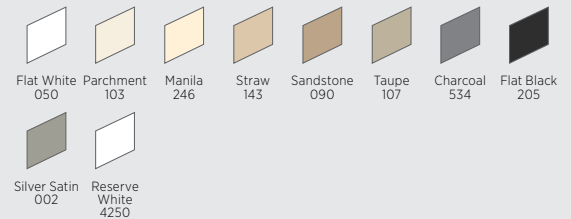
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG DONN® BRAND CENTRICITEE™ DXT™/DXLT™ ACOUSTICAL SUSPENSION SYSTEM

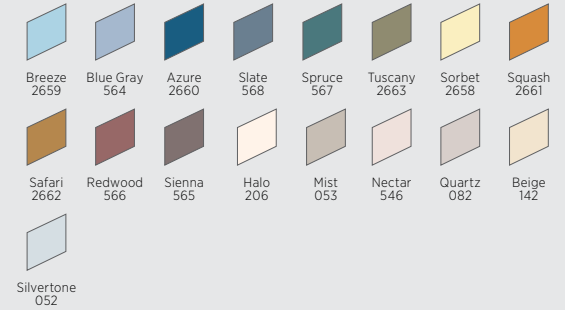


TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



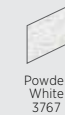
ADVANTAGE COLORS



PREMIUM COLORS



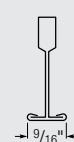
POWDER-COATED FINISH



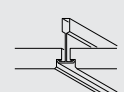
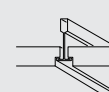
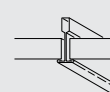
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- 9/16" exposed grid provides a clean aesthetic.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Cross-tee override-ends resist twisting and ensure a finished look.
- Proprietary Quick-Release™ cross tees.
- High recycled content (HRC) available.
- Seismic installation designs validated in ICC-ES Evaluation Report ESR-1222.
- Some items available in metric sizes.
- USG Donn® Brand Centricitee™ DXT™/DXLT™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Interior General-use Areas
- Fire-rated Interior General-use Areas
- USG Logix™ Integrated Ceiling Systems

USG DONN® BRAND CENTRICITEE™ DXT™/DXLT™ ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

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usg.ecomedes.com

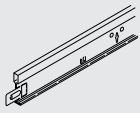


Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

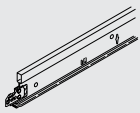
ASTM Class	Length	Height	Item No.	Fire Class	Color ⁵	Seismic Design Category ^{1,6}		Rated Load ²	
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing
Intermediate Duty	10' 3000 mm	1-1/2" 38 mm	DXT24-10	Class A	SC, AC, PC	A, C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF
	12' 3600 mm	1-1/2" 38 mm	DXT24	Class A	SC, AC, PC	A, C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF
			DXT24HRC						
Heavy Duty	12' 3600 mm	1-5/8" 42 mm	DXT26	Class A	SC, AC, PC	A, C	7/8" Molding ACM7 Clip	16 lb./LF	8.1 lb./LF
			DXT26HRC						
	1'	1-1/2"	DXT122	Class A	SC, AC, PC				
	2' 600 mm	1-1/2" 38 mm	DXT222	Class A	SC, AC, PC				
			DXT222HRC						
			DXLT222						
	30" 1200 mm	1-1/2" 38 mm	DXT3022	Class A	SC, AC, PC				
			DXT422	Class A	SC, AC, PC				
				DXT424	Class A	SC, AC, PC			
			DXT424HRC						
			DXLT424						
				DXT426	Class A	SC, AC, PC			
	5'	1-1/2"	DXT524	Class A	SC, AC, PC				
	6'	1-1/2"	DXT624	Class A	SC, AC, PC				
8'	1-1/2"	DXT824	Class A	SC, AC, PC					

9/16" TEE SYSTEM^{3,4}

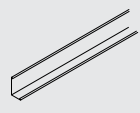
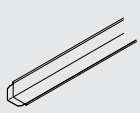
Main Tee



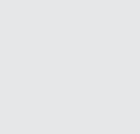
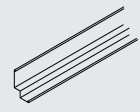
Cross Tee 1-1/2"^{3,4}



MOLDING²



Shadowline



PHYSICAL DATA

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.



Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7	Flat White Standard Advantage
	12' 3600 mm	M9	Flat White, Standard, Advantage, Premium
		M9HRC	Flat White, Standard, Advantage, Premium
	12'	MS125	Flat White, Standard, Advantage, Premium
	12'	MS174	Flat White, Standard, Advantage, Premium
		MS174HRC	

Product literature and samples

USG Logix™ system guide: IS268
USG Logix™ architectural design guide: IS287
USG Logix™ critical system dimensions: IS609
Sample: 206564

Material

Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint or powder-coated finish.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Limitations

Refer to specific ceiling panel for limitations with square edge panels.

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.
- Metric sizes shown available with standard lead times. Other metric sizes available by RTQ.
- SC = Standard Color, AC=Advantage Color, PC=Premium Color
- Seismically tested in accordance with ASTM E3118 and AC156.

Notice

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AC3040/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

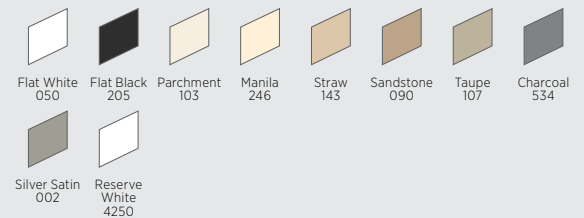


USG DONN® BRAND FINELINE® DXF™/DXLF™ ACOUSTICAL SUSPENSION SYSTEM

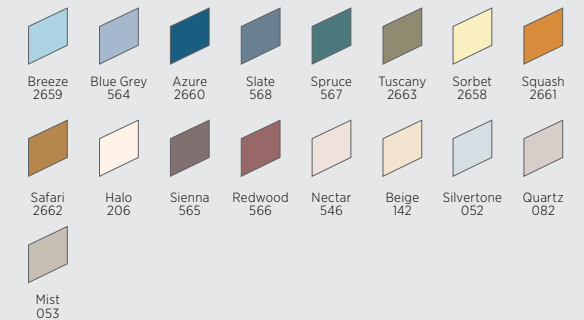


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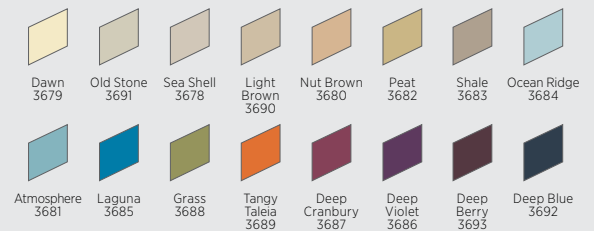
STANDARD COLORS*



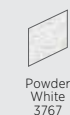
ADVANTAGE COLORS*



PREMIUM COLORS



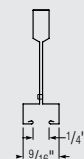
POWDER-COATED FINISH



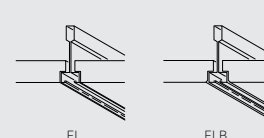
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/4" reveal provides streamlined appearance.
- Reveal accommodates partition attachments and pendant-mounted light fixtures.
- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements, including fire-rated assemblies up to one hour.
- Optional integrated air diffuser.
- Accepts USG Celebration™ Snap-In Ceiling Panels for ceiling-area accents without changing grid system.
- High recycled content (HRC) available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn® Brand Fineline® DXF™/DXLF™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- All Interior General-use Areas
- Fire-rated Interior General-use Areas

USG DONN® BRAND FINELINE® DXF™/DXLF™ ACOUSTICAL SUSPENSION SYSTEM

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usg.ecomedes.com

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

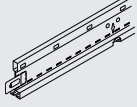
HRC HIGH RECYCLED CONTENT

ECOBUEPRINT

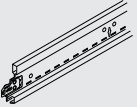
Declare.

Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

9/16" TEE SYSTEM¹³ Main Tee



Cross Tee



ASTM Class	Length	Height	Item No. ^{3,6}	Fire Class	Seismic Design Category ^{1,14}		Rated Load ²		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	10'	1-25/32" 45 mm	DXF2924-10	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
			DXF2930 ¹¹						
			DXF2920 ¹²						
	12' 3600 mm	1-25/32" 45 mm	DXF2924 ⁵	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
			DXF2924HRC ⁵						
	12' 3600 mm	1-25/32" 45 mm	DXF2948	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
DXLF2924 ⁵									
Heavy Duty	12' 3600 mm	1-25/32" 45 mm	DXFH2924 ⁵	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8 lb./LF	4.6 lb./LF
	1'	1-25/32" 45 mm	DXF129	Class A					
	2' 600 mm	1-25/32" 45 mm	DXF229	Class A					
			DXF229HRC	Class A					
			DXLF229						
	30"	1-25/32" 45 mm	DXF30	Class A					
	4' 1200 mm	1-25/32" 45 mm	DXF429	Class A					
	4' 1200 mm	1-25/32" 45 mm	DXF429NHRC	Class A					
			DXF429S ⁸	Class A					
			DXF429N ⁷	Class A					
			DXLF429N ⁷						
	57"	1-25/32" 45 mm	DXF57	Class A					
	5' 1500 mm	1-25/32" 45 mm	DXF529N ⁷	Class A					
	6'	1-25/32" 45 mm	DXF629	Class A					
	8'	1-25/32" 45 mm	DXF829	Class A					

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content
USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

Firecode®

USG DONN® BRAND FINELINE® DXF™/DXLF™ ACOUSTICAL SUSPENSION SYSTEM

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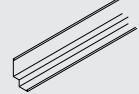


Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

MOLDING^{9,10,13}



Shadowline^{9,10}



Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7	Flat White Standard Advantage
	12' 3600 mm	M9	Flat White, Standard, Advantage, Premium
		M9 HRC 	Flat White, Standard, Advantage, Premium
	12'	MS174	Flat White, Standard, Advantage, Premium
		MS174HRC 	

Low Emissions (VOC)

CCertified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

PHYSICAL DATA

Product literature and samples

Technical data: AC272
Sample: 204105

Installation

Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Limitations

For exposed grids in non-fire-rated, high-humidity applications, use USG Donn® Brand Fineline® DXFEV™ G90 painted suspension system. For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about USG Donn® Brand Fineline® DXFEV™ and exterior ceiling applications.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Material

Min. G30 hot-dipped galvanized steel body. Baked-on polyester paint.

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC308.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Some products are available in metric. Call Customer Service for details.
- Custom color available.
- Standard main tee is notched 24" o.c. but has cross-tee holes 12" o.c.
- Cross-tee hole spacings available for a variety of modules except USG Donn® Brand Fineline® DXLF™.
- N = Notch at midpoint.
- S = Midpoint notch on one side only to accommodate light fixture.
- For more information about moldings, see Perimeter Interface selector.
- Panels must be field-cut to size at the perimeter.
- Notched 30" o.c.
- Notched 20" o.c.
- Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.
- Seismically tested in accordance with ASTM E3118 and AC156.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.





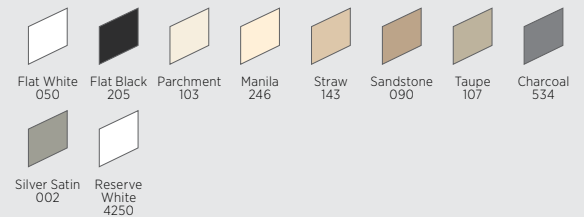
USG Donn® Brand Finline® DXF™ Acoustical Suspension System +
USG Mars™ High-NRC Acoustical Panels
Gerald R Ford International Airport, Concourse A
Architect: HKS - Elevated Project Team
Photo: © Peter McCullough Photo + Drone

USG DONN® BRAND FINELINE® 1/8 DXFF™ ACOUSTICAL SUSPENSION SYSTEM

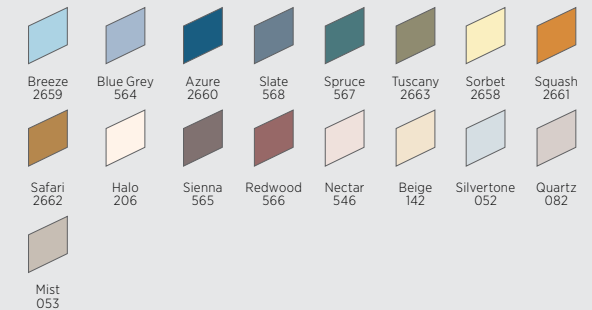


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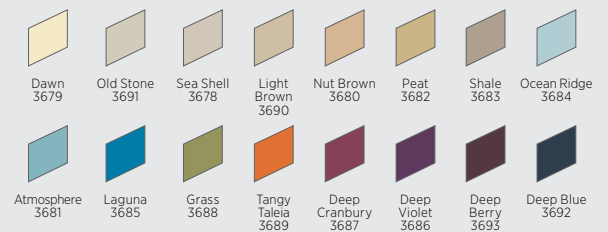
STANDARD COLORS³



ADVANTAGE COLORS³



PREMIUM COLORS



POWDER-COATED FINISH

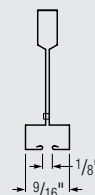


Powder White 3767

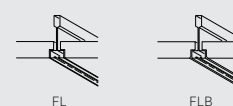
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/8" reveal provides streamlined appearance.
- Reveal accommodates partition attachments and pendant-mounted light fixtures.
- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements.
- Optional integrated air diffuser.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Standard components available in Imperial and Metric sizes.
- USG Donn® Brand Fineline® 1/8 DXFF™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- All Interior General-use Areas

USG DONN® BRAND FINELINE® 1/8 DXFF™ ACOUSTICAL SUSPENSION SYSTEM

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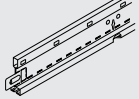
30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

ECOBLEUPRINT

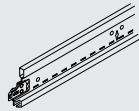
Declare

Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

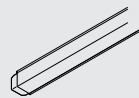
9/16" TEE SYSTEM® Main Tee⁴



Cross Tee



MOLDING⁷



PHYSICAL DATA

ASTM Class	Length	Height	Item No.	Fire Class	Seismic Design Category ^{1,9}		Rated Load ²		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	10'	1-25/32" 45 mm	DXFF2930	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
	12'	1-25/32" 45 mm	DXFF2924 DXFF2948						
	3600 mm	45 mm	MEDXFF3600						
Heavy Duty	12'	1-25/32" 42 mm	DXFFH2924	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.2 lb./LF	4.7 lb./LF
	3600 mm	45 mm	MEDXFFH3600						
	1'	1-25/32"	DXFF129	Class A					
	2'	1-25/32"	DXFF229						
	30"	1-25/32"	DXFF30						
	4'	1-25/32"	DXFF429 DXFF429N ⁵ DXFF429S ⁶						
	5'	1-25/32"	DXFF529 DXFF529N ⁵						
	1200 mm	45 mm	MEDXFF1200 MEDXFF1200N ⁵ MEDXFF1200S ⁶						
	600 mm	45 mm	MEDXFF600						

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

Wall Angle	Length	Item No.	Wall Angle	Length	Item No.
	12' 3600 mm	M7		12' 3600 mm	MS174
	12' 3600 mm	M9			

Product literature and samples

Sample: 270308

Material

Min. G30 hot-dipped galvanized steel tee. Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC308.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Custom color available.
- Cross-tee notches available in 24" and 30" modules. Standard is 24" o.c.
- N = Notch at midpoint.
- Midpoint notch on one side only to accommodate light fixtures.
- Panels must be field-cut to size at the perimeter.
- Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.
- Seismically tested in accordance with ASTM E3118 and AC156.

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USG DONN® BRAND IDENTITEE® DXI™ ACOUSTICAL SUSPENSION SYSTEM

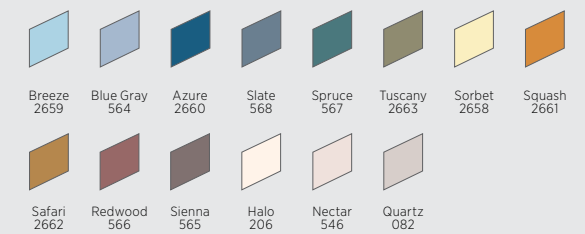


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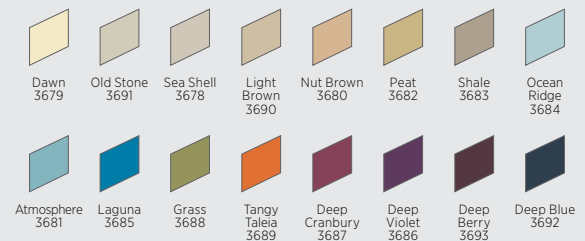
STANDARD COLORS³



ADVANTAGE COLORS³



PREMIUM COLORS



POWDER-COATED FINISH



CUSTOM COLORS AVAILABLE



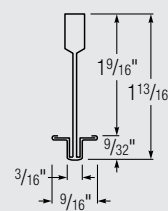
FEATURES AND BENEFITS

- Narrow-profile grid system with double 1/8" reveal.
- Seamless reveal at intersections.
- Meets or exceeds all national code requirements including seismic.
- Compatible with USG Logix™ Integrated System.
- ICC-ES evaluated for seismic installations (ESR-1222).
- G30 hot-dipped galvanized steel body and cap inhibits red rust.
- All USG Donn® Brand Identitee® DXI™ items have High Recycled Content (HRC).
- Metric sizes available.
- Proprietary cap lance allows a variety of color and coating options to meet unique project requirements.
- USG Donn® Brand Identitee® DXI™ Suspension System is part of the Ecoblueprint™ portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

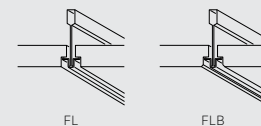
APPLICATIONS

- All Interior General-use Areas
- USG Logix™ Integrated System

PROFILE



EDGE DETAIL



USG DONN® BRAND IDENTITEE® DXI™ ACOUSTICAL SUSPENSION SYSTEM

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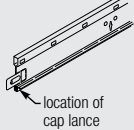
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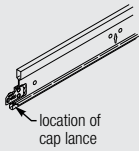


Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

9/16" TEE SYSTEM® Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Fire Class	Seismic Design Category ^{1,9}		Rated Load ²		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12' 3600 mm	1-13/16" 46.5 mm	DXI24HRC 	Class A 	A-C	7/8" Molding ACM7 Clip 	12 lb./ LF	6.7 lb./LF	4.2 lb./LF
Heavy Duty	12' 3600 mm	1-13/16" 46.5 mm	DXI26HRC 	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./ LF	8.5 lb./ LF	5.1 lb./LF
Heavy Duty	10' 10' 12' 8'	1-13/16" 46.5 mm	DXIH120HRC DXIH120/27HRC DXIH2412/20HRC DXIH96/21HRC 	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./ LF	8.5 lb./ LF	5.1 lb./LF
—	21"	1-13/16" 46.5 mm	DXI2124HRC 	Class A	—	—	—	—	—
—	27"	1-13/16" 46.5 mm	DXI2724HRC 	Class A	—	—	—	—	—
—	30"	1-13/16" 46.5 mm	DXI3024HRC 	Class A	—	—	—	—	—
—	42"	1-13/16" 46.5 mm	DXI4224HRC 	Class A	—	—	—	—	—
—	54"	1-13/16" 46.5 mm	DXI5424HRC 	Class A	—	—	—	—	—
—	57"	1-13/16" 46.5 mm	DXI5724HRC 	Class A	—	—	—	—	—
—	1'	1-13/16" 46.5 mm	DXI124HRC 	Class A	—	—	—	—	—
—	2' 600 mm	1-13/16" 46.5 mm	DXI224HRC 	Class A	—	—	—	—	—
—	4' 1200 mm	1-13/16" 46.5 mm	DXI424HRC 	Class A	—	—	—	—	—
—	5' 1500 mm	1-13/16" 46.5 mm	DXI524HRC 	Class A	—	—	—	—	—
—	6'	1-13/16" 46.5 mm	DXI624HRC 	Class A	—	—	—	—	—
—	8'	1-13/16" 46.5 mm	DXI 824HRC 	Class A	—	—	—	—	—
—	USG Logix™	1-13/16" 46.5 mm	See USG Logix™ Guide IS268 	Class A	—	—	—	—	—

Low Emissions (VOC)

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USG DONN® BRAND IDENTITEE® DXI™ ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
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CGC: contact Sales Representative

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TECHNICAL SERVICES
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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

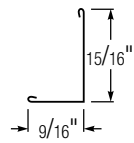
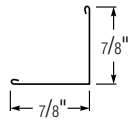
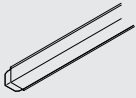
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CONTENT

ECOBUEPRINT

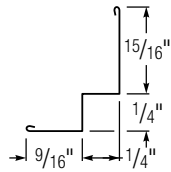
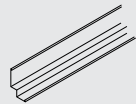
Declare.

Declare® Labels on select finishes,
see usg.ecomedes.com for more
details and documentation.

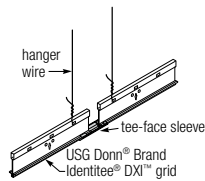
MOLDING⁵



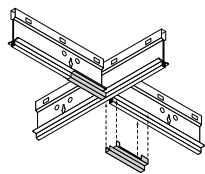
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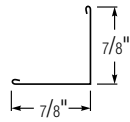
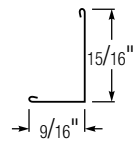

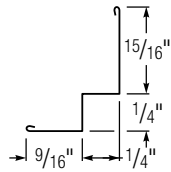
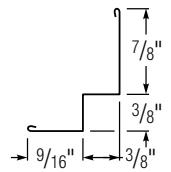

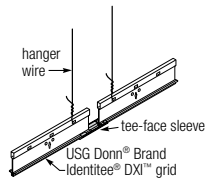
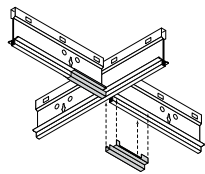


Face Sleeve



Intersection Sleeve



Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7	Flat White Standard Advantage
	12' 3600 mm	M9	Flat White Standard Advantage Premium
		M9HRC 	Flat White Standard Advantage Premium
	12	MS125	Flat White Standard Advantage Premium
	12'	MS174	Flat White Standard Advantage Premium
		MS174HRC 	Flat White Standard Advantage Premium
	—	TFS-5 ⁶	—
	—	TFS-5 DXI FC ⁷	—

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG DONN® BRAND IDENTITEE® DXI™ ACOUSTICAL SUSPENSION SYSTEM

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Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

PHYSICAL DATA

Product literature and samples

USG Logix™ system guide: IS268
USG Logix™ architectural design guide: IS287
Sample: 216276

Material

G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Additional accessories

1. Load transfer bracket—use DXI/DXT26LTB.
2. Partition attachment—use UPAC.
3. Lift fixture clip—use LFC.

Notes

1. All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
2. Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
3. Custom color available. Upcharges apply to Standard and Advantage colors.
4. Available in metric.
5. Panels must be field-cut to size at the perimeter.
6. For seismic expansion joints.
7. For off-module intersections.
8. Metric items listed available with standard lead times. Other metric items available by RTQ.
9. Seismically tested in accordance with ASTM E318 and AC156.

Notice

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AC3281/rev. 7-25

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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

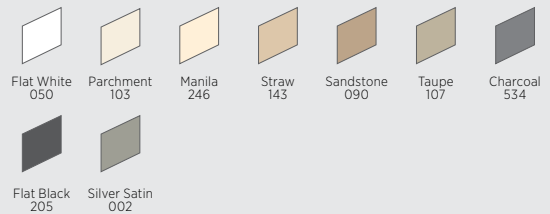


USG DONN® BRAND AX™/AXCE™ ACOUSTICAL SUSPENSION SYSTEM

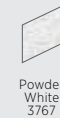


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STANDARD COLORS



POWDER-COATED FINISH

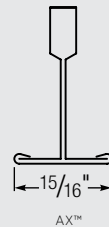


Powder White 3767

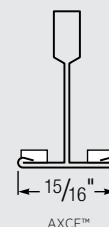
CUSTOM COLORS AVAILABLE



PROFILE

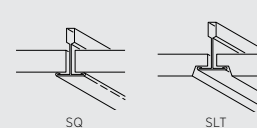


AX™



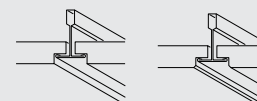
AXCE™

EDGE DETAIL



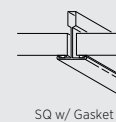
SQ

SLT



SL

SLB



SQ w/ Gasket

FEATURES AND BENEFITS

- Cleanability exceeds *FGI guidelines for healthcare facilities*.
- Noncorrosive aluminum 15/16" exposed grid system with stainless steel clip, ideal for high-humidity or wet-cleaned areas.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.
- Tested in accordance with ASTM C635.
- Aluminum components can be used in nonmagnetic environments and meet USDA/FSIS requirements.
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Proprietary stainless steel Quick-Release™ clip.
- Factory applied, white closed cell foam gasket.
- ICC-ES approved for seismic installations (ESR-1222).
- Aluminum material complies with ASTM B209/B209M.

APPLICATIONS

- Healthcare Facilities, Restricted And Semirestricted Areas
- Mri Rooms
- Magnetic-free Zones
- High-humidity Areas
- Food Processing Areas
- AXCE Certified to Meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

USG DONN® BRAND AX™/AXCE™ ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

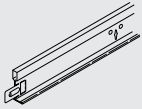
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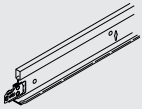
30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

USG DONN® BRAND AX™ 15/16" TEE SYSTEM⁵

Main Tee

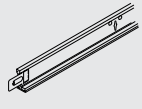


Cross Tee

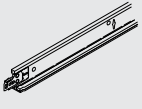


USG DONN® BRAND AXCE™ 15/16" TEE SYSTEM^{5,6}

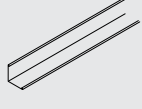
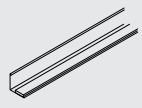
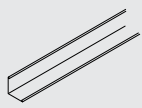
Main Tee



Cross Tee



MOLDING^{3,4}



ASTM Class	Length	Height	Item No.	Fire Class	Color	Seismic Design Category ^{7,8}		Rated Load ²			
						IBC	ICC-ES Approved Installation	2' Hanger Spacing	30" Hanger Spacing	3' Hanger Spacing	4' Hanger Spacing
Light Duty	12'	1-1/2" 38 mm	AX26	Class A	Flat White	A-F	7/8" Molding ALACM7 Clip	35 lb./LF	18.7 lb./LF	11.2 lb./LF	5 lb./LF
	2'	1-1/2" 38 mm	AX224	Class A	Flat White						
	4'	1-1/2" 38 mm	AX424	Class A	Flat White						
Light Duty	12'	1-1/2" 38 mm	AXCE26	Class A	Flat White	A-F	7/8" Molding ALACM7 Clip	35 lb./LF	18.7 lb./LF	11.2 lb./LF	5 lb./LF
	2'	1-1/2" 38 mm	AXCE224	Class A	Flat White						
	4'	1-1/2" 38 mm	AXCE424	Class A	Flat White						
Wall Angle	Length	Item No.	Color	Perimeter Channel	Length	Item No.	Color				
	12'	M7A	Flat White		10'	UA25	Flat White				
	12'	M7ACE	Flat White		10'	UA25CE	Flat White				
	10' 3000 mm	M20A	Standard Advantage Premium	Clean Room Installation Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Class 5-8 (Fed. Standard 209E Class 100-100,000) installations require hold-down clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized.							

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Product literature and samples

Technical Guide: AC329917
USG Donn® Brand AX™ sample: 272638
USG Donn® Brand AXCE™ sample: 216857

Product information

See usg.com for the most up-to-date product information.

Material

Double-web aluminum tee with aluminum cap and stainless steel Quick-Release™ clip. Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Limitations

Non-fire-rated applications only. Finish is not UV-resistant; should not be installed where direct exposure to sun or weather will occur, such as fascias or facades. Indirect exposure to severe environmental conditions may shorten the lifespan of the product. The gasket face applied to USG Donn® Brand AXCE™ contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand DXACE™ suspension system through special order.

Seismic and heavy duty applications

See SC2499.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Perimeter panels must be trimmed so that the edge extends completely over the gasket.
- UA25CE molding and L15 and C8 hold-down clips are required for ISO Class 5 Clean Room applications.
- Metric sizes available by RTQ.
- Custom colors available for AX™. USG Donn® Brand AXCE™ available in flat white only.
- For seismic installation requirements refer to ESR-1222.
- Seismically tested in accordance with ASTM E3118 and AC156.

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AC3041/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND CE™ ACOUSTICAL SUSPENSION SYSTEM

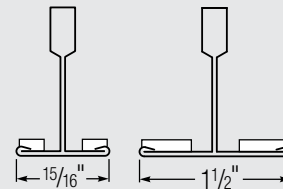


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Flat White
050

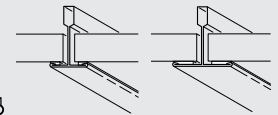
PROFILE



DXCE

DXWCE

EDGE DETAIL



SQ w/ Gasket

FEATURES AND BENEFITS

- Grid system with factory-applied white, closed-cell foam gaskets for controlled-environments.
- Min. G30 hot-dipped galvanized body provides corrosion protection.
- Supports Clean Room HEPA filters and lights.
- ICC-ES evaluated for building code compliance and seismic installations (ICC-ES ESR-1222).
- Cleanability exceeds *FGI guidelines for healthcare facilities*.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.

APPLICATIONS

- Clean Rooms
- Hospitals
- Food Processing Areas
- Healthcare Facilities, Restricted And Semirestricted Areas
- Certified to Meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

USG DONN® BRAND CE™ ACOUSTICAL SUSPENSION SYSTEM

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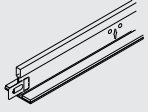
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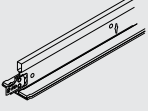
30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

1-1/2" TEE SYSTEM⁸

Main Tee

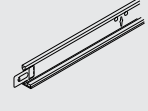


Cross Tee 1-1/2"

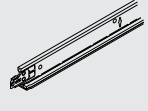


15/16" TEE SYSTEM⁸

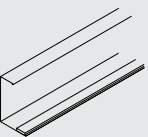
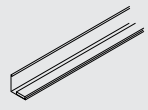
Main Tee



Cross Tee 1-1/2"



MOLDING^{5,6,7}



ASTM Class	Length	Height	Item No.	Fire Class	Color	Seismic Design Category ^{1,9}		Rated Load ²		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Heavy Duty	12'	1-1/2" 38 mm	DXWCE26	Class A	Flat White	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.5 lb./LF	5 lb./LF
	2'	1-1/2" 38 mm	DXWCE224	Class A	Flat White					
	4'	1-1/2" 38 mm	DXWCE424	Class A	Flat White					
Intermediate Duty	12'	1.64" 42 mm	DXCE24	Class A	Flat White	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.1 lb./LF	3.6 lb./LF
	Heavy Duty	12'	1.64" 42 mm	DXCE26	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF
	2'	1-1/2" 38 mm	DXCE224	Class A	Flat White					
	4'	1-1/2" 38 mm	DXCE424	Class A	Flat White					
	Wall Angle	Length	Item No.	Color	Hold-Down Clips ⁷					
	12'	M7CE	Flat White	L15						
	10'	US28CE	Flat White	C-8						

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Product literature and samples
DXCE™ sample: 207901

Material

Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Installation

Must be installed in compliance with ASTM C636, ASTM E580, Cisca and standard industry practices, within all applicable code requirements. Class 5-8 (Fed. Standard 209E Class 100-100,000) installations require hold-down clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com,
cgcdesignstudio.com or
usg.ecomedes.com

Limitations

Interior applications only. The gasket face contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand CE™ Acoustical Suspension System through special order.

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Healthcare facilities^{5,4}

- No crevice created between suspension system and tile, meets or exceeds requirements for restricted and semirestricted areas.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402-93.

Testing

Tested in accordance with Federal Standard 209E.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- When required, lay-in light fixtures used in Clean Room ceiling assemblies shall be certified for Clean Room applications.
- HEPA filters must be supported at all four corners of grid module.
- For more information on moldings, see Perimeter Interface selector.
- Panels must be field-cut to size at the perimeter.
- US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5-8 (Fed. Standard 209E Class 100-100,000) applications.
- Metric sizes available by RTQ.
- Seismically tested in accordance with ASTM E3118 and AC156.

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AC3129/rev. 7-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM



TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



POWDER-COATED FINISH



CUSTOM COLORS AVAILABLE



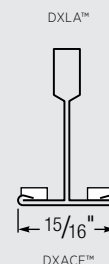
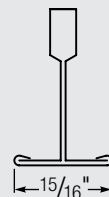
FEATURES AND BENEFITS

- 15/16" exposed, fire-rated system with aluminum cap.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.
- Available with factory-applied white, closed-cell foam gasket for Clean Room applications.
- Suitable for use in food processing areas and meets USDA/FSIS requirements.
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Proprietary Quick-Release™ cross tees.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn® Brand DXLA™/DXACE™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.
- Aluminum material complies with ASTM B209/B209M.

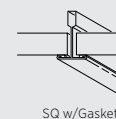
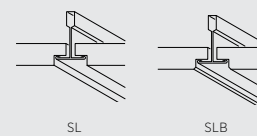
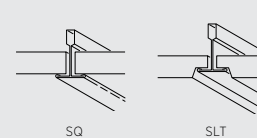
APPLICATIONS

- Healthcare Facilities
- USG DXLA™ For Use in UI Fire-rated Designs
- Food Processing Areas
- DXACE™ Certified to Meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)⁶

PROFILE



EDGE DETAIL



USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM

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USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

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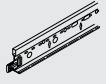
30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

ECOBUEPRINT

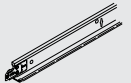
CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation

USG DONN® BRAND DXLA™ 15/16" TEE SYSTEM®

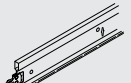
Main Tee



Cross Tee 1"



Cross Tee 1-1.2"

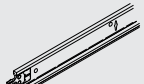


USG DONN® BRAND DXACE™ 15/16" TEE SYSTEM®.9

Main Tee



Cross Tee 1-1.2"



WALL ANGLE®



PHYSICAL DATA

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ASTM Class	Length	Height	Item No.	Fire Class ⁴	Color ³	Seismic Design Category ^{1,10}		Rated Load ²	
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing
Intermediate Duty	12'	USG 1.64" 42 mm/ CGC 1.5" 25mm	DXLA24		Flat White Silver Satin	A-C	 7/8" Molding ACM7 Clip	12 lb./LF	6.1 lb./LF
Heavy Duty	12'	USG 1.64" 42 mm/ CGC 1.5" 38 mm	DXLA26		Flat White Silver Satin	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF
	2'	1" 25 mm	DXLA216		Flat White Silver Satin				
	4'	1-1/2" 38 mm	DXLA424		Flat White Silver Satin				
Heavy Duty	12'	USG 1.64" 42 mm/ CGC 1.5" 25mm	DXACE26	Class A	Flat White ⁶	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF
	2'	1-1/2" 38 mm	DXACE224	Class A	Flat White ⁶				
	4'	1-1/2" 38 mm	DXACE424	Class A	Flat White ⁶				
Molding ⁵	Length	Item No.	Hold-Down Clips ⁷	Color	Wall Angle	Length	Item No.	Color	Hold-Down Clips ⁷
	10'	MC11A25		Flat White		12'	M7Z	Flat White Silver Satin	—
	12'	M7A	—	Flat White		12'	M7ACE	Flat White	L15/L15CE
	10'	US28CE	C-8/C-8CE						

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

Firecode®

Product literature and samples

USG Donn® Brand DXLA™ sample: 215675

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Material

Min. G30 hot-dipped galvanized steel body and aluminum cap. Baked-on polyester paint or powder-coated finish.

Installation

Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications. The gasket face applied to USG Donn® Brand DXACE™ contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand DXACE™ suspension system through special order.

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC308.

Healthcare facilities

— Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402-06.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Custom colors available for DXLA™, USG Donn® Brand DXACE™ available in flat white only.
- For fire-rated ceilings, must be installed as stated in UL designs.
- Channel moldings also acceptable in some UL designs.
- Panels must be field-cut to size at the perimeter. For Shadowline detail, field-cut edge must be at least as wide as the factory cut.
- US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5 (Fed. Standard 209E Class 100) applications.
- Metric sizes available by RTQ.
- DXACE™ products are not available in Powder Coated paint options.
- Seismically tested in accordance with ASTM E3118 and AC156.

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USG DONN® BRAND DXSS™ ACOUSTICAL SUSPENSION SYSTEM

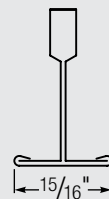


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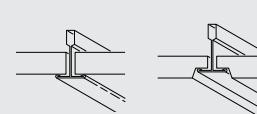


Stainless
Steel

PROFILE

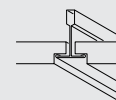


EDGE DETAIL



SQ

SLT



SL

SLB

FEATURES AND BENEFITS

- 15/16" stainless steel grid system with stainless steel cap.
- Resistant to direct and indirect contact with many corrosive agents.
- Stainless steel Quick-Release™ clips on cross tees.
- Nonmagnetic.
- Cross-tee override-ends resist twisting.
- Meets USDA/FSIS requirements.
- Cap material is protected with removable film, reducing post construction cleaning.

APPLICATIONS

- Food Processing Areas
- Industrial Applications
- Laboratories

USG DONN® BRAND DXSS™ ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
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CGC: contact Sales Representative

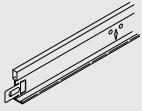
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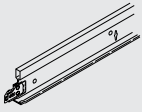
30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

15/16" TEE SYSTEM

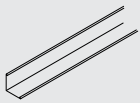
Main Tee 1-1/2"



Cross Tee 1-1/2"



MOLDING



PHYSICAL DATA

ASTM Class	Length	Height	Item No.	Fire Class	Color	Recycled Content	Minimum Load Carrying Capabilities—Main tee¹		
							2' Hanger Spacing	3' Hanger Spacing	4' Hanger Spacing
Intermediate Duty	12'	1-1/2" 38 mm	DXSS24	Class A	Stainless Steel	up to 50%	70 lb./LF	28.6 lb./LF	12 lb./LF
	2'	1-1/2" 38 mm	DXSS224	Class A	Stainless Steel	up to 50%			
	4'	1-1/2" 38 mm	DXSS424	Class A	Stainless Steel	up to 50%			
Wall Angle	Length	Item No.		Color	Recycled Content				
	12'	M7SS		Stainless Steel	up to 50%				

Product literature and samples

Sample: 215671

Material

Double-web Type 304 chromium-nickel austenitic alloy stainless steel body, cap and clip. This cap material is protected by PVC, which should be removed after installation.

Online tools

usgdesignstudio.com , cgcdesignstudio.com
or usg.ecomedes.com

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Notes

1. Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.

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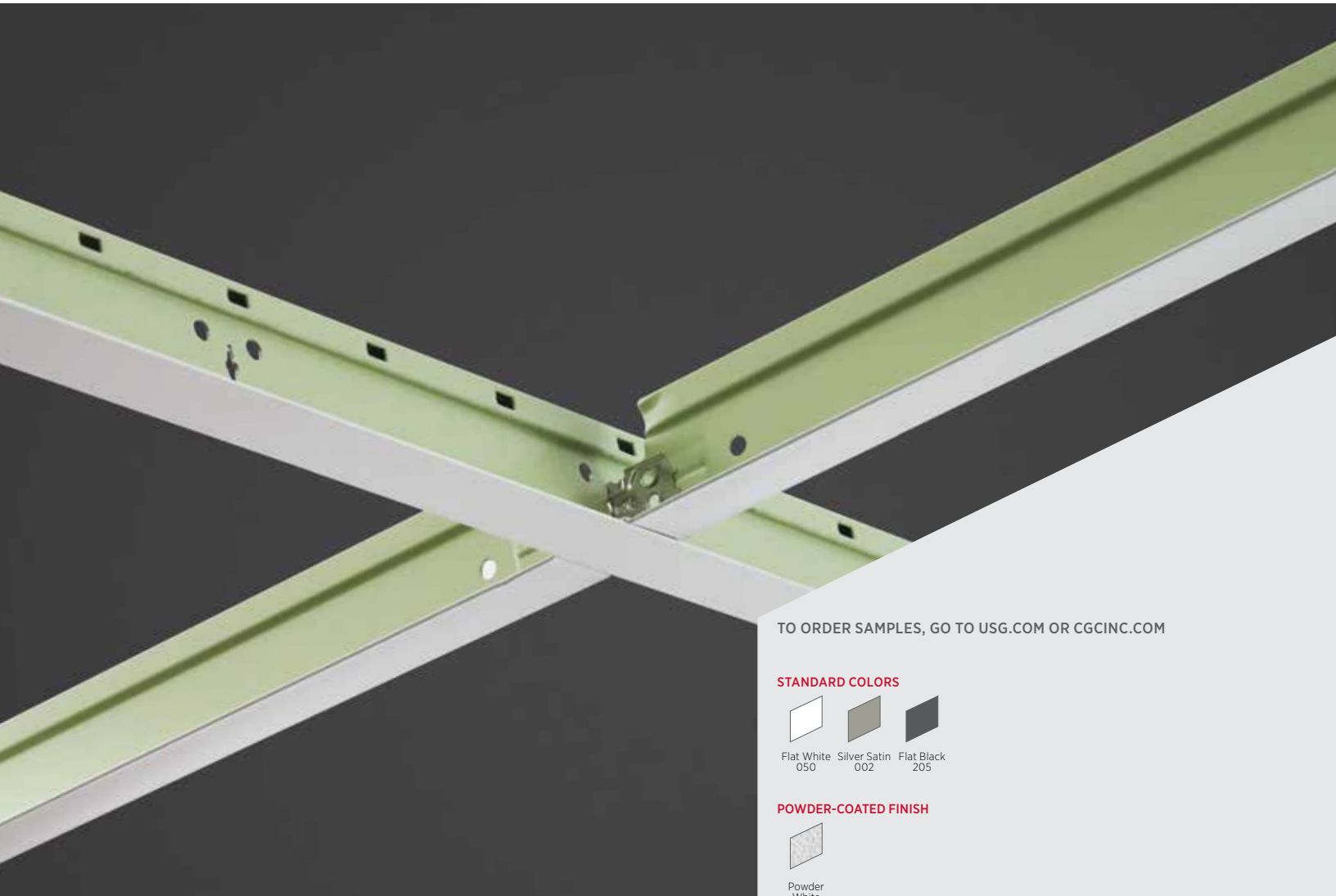
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USG DONN® BRAND ZXLA™ ACOUSTICAL SUSPENSION SYSTEM



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STANDARD COLORS



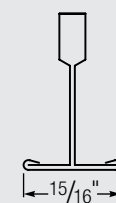
POWDER-COATED FINISH



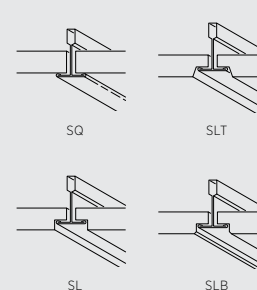
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- G90 hot-dipped galvanized steel body with aluminum cap, conforms to ASTM C635.
- Polyester paint finish and stainless steel clip for increased corrosion protection.
- Complies with all national code requirements, including seismic and fire-rated assemblies up to two hours.
- Proprietary Quick-Release™ cross tees.
- Tested for exterior wind-uplift applications.
- Aluminum material complies with ASTM B209/B209M

APPLICATIONS

- Exterior Soffits
- Food Processing
- Healthcare
- Industrial Applications
- Laboratories
- Parking Garages
- Locker Rooms

USG DONN® BRAND ZXLA™ ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
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CGC: contact Sales Representative

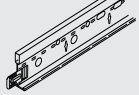
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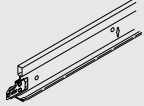
30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

15/16" TEE SYSTEM⁴ Main Tee



Cross Tee 1-1/2" (38 mm)



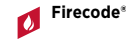
MOLDING³



PHYSICAL DATA

ASTM Class	Length	Height	Item No.	Fire Class	Color	Seismic Design Category ^{1,5}		Rated Load ²		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty ²	12'	USG 1.64" 42 mm CGC 1.5" 25 mm	ZXLA24		Flat White Flat Black Satin Silver	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.3 lb./LF	3.7 lb./LF
Heavy Duty	12'	USG 1.64" 42 mm	ZXLA26		Flat White Flat Black Satin Silver	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.3 lb./LF	4.9 lb./LF
—	2'	1-1/2" 38 mm	ZXLA224		Flat White Flat Black Satin Silver	—	—	—	—	—
—	4'	1-1/2" 38 mm	ZXLA424		Flat White Flat Black Satin Silver	—	—	—	—	—

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.



Wall Angle	Length	Item No.	Color
	12'	M7Z	Flat White Flat Black Satin Silver

Product literature and samples
Exterior systems guide: SC2561

Material
G90 hot-dipped galvanized steel tee and aluminum cap; stainless steel clip. Baked-on polyester paint or powder coated finish.

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Limitations

Finish is not UV-resistant; should not be installed where direct exposure to sun or weather will occur, such as fascias or facades. Not suitable for areas subject to high concentrations of acid rain. Indirect exposure to severe environmental conditions may shorten the life span of the product. The specific design of exterior ceiling installations requires the review and approval of the architect or engineer of record. Please refer to SC2561 for more information about exterior ceiling applications.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.
- Metric sizes available by RTQ.
- Seismically tested in accordance with ASTM E3118 and AC156.

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USG DONN® BRAND FINELINE® DXFEV™ ACOUSTICAL SUSPENSION SYSTEM



USG Donn® Brand Fineline®
DXFEV™ Acoustical Suspension System
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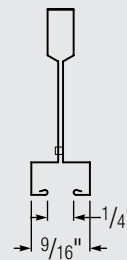
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STANDARD COLOR

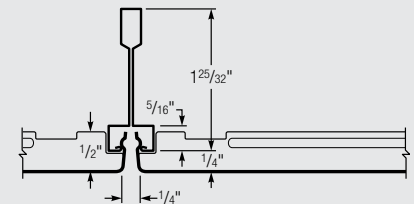


Flat White
050

PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Specially engineered suspension system to receive USG Celebration™ Metal Panels for a sleek, contemporary look.
- Wind load tested in accordance to: UL 580, UL 1897, and Miami Dade TAS 202 and 203. Refer to *Exterior Application Guide* SC2561.
- Narrow-profile, slotted grid system with G90 galvanization.
- Stainless steel Quick-Release™ clips on cross tees.
- Black reveal in the slot to create a clean and sharp aesthetic.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Accepts USG Celebration™ Snap-In Metal Panel Ceiling System.

APPLICATIONS

- Exterior Soffits/Canopies
- Parking Garages
- Covered Entrances

USG DONN® BRAND FINELINE® DXFEV™ ACOUSTICAL SUSPENSION SYSTEM

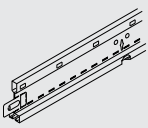
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CGC: contact Sales Representative

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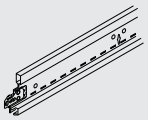
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Declare. Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

9/16" TEE SYSTEM⁵



Cross Tee



PERIMETER MOLDING³

ACCESSORIES

PHYSICAL DATA

ASTM Class	Length	Height	Item No.	Description	Fire Class	Color	Rated Load ^{1,2}		
							4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12'	1-25/32" 45 mm	DXFEV2924	Narrow-profile, slotted grid system with G90 galvanization notched 24" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	12 lb./LF	6.6 lb./LF	3.6 lb./LF
Heavy Duty	12'	1-25/32" 45 mm	DXFEVH2924	Narrow-profile, slotted grid system with G90 galvanization notched 24" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	16 lb./LF	8.3 lb./LF	4.9 lb./LF
Intermediate Duty	12'	1-25/32" 45 mm	DXFEV2912	Narrow-profile, slotted grid system with G90 galvanization notched 12" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	12 lb./LF	6.6 lb./LF	3.6 lb./LF
Heavy Duty	12'	1-25/32" 45 mm	DXFEVH2912	Narrow-profile, slotted grid system with G90 galvanization notched 12" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	16 lb./LF	8.3 lb./LF	4.9 lb./LF
—	2'	1-25/32" 45 mm	DXFEV229	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	—	—	—
—	4'	1-25/32" 45 mm	DXFEV429N	Narrow-profile, slotted grid system with G90 galvanization notched at midpoint both sides	Class A	Flat White, Black Reveal	—	—	—
—	6'	1-25/32" 45 mm	DXFEV629	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	—	—	—
—	8'	1-25/32" 45 mm	DXFEV829	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	—	—	—
Channel Molding	12'	2-3/32"	U-2 3/32	12" x 2-3/32" x 7/8" x 1-1/8" Aluminum U-Molding with G90 galvanization	—	Flat White	—	—	—
Hold-Down Clip	10"	2-3/32"	U-2 3/32HDC	10" x 11/32" x 2-3/32" x 3/4" Panel Hold-Down Clip with G90 galvanization	—	—	—	—	—
Reveal Spacer ⁴	100' roll	1/4"	CA1	Arrowhead reveal spacer (100' roll)	—	—	—	—	—

Low Emissions (VOC)
Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.



Product literature and samples
Exterior Applications System guide: SC2561

Material
Min. G90 hot-dipped galvanized steel body. Baked-on polyester paint.

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Report for Code Compliance
See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

- Notes**
- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
 - Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
 - Panels must be field-cut to size at the perimeter.
 - CA1 Arrowhead Reveal Spacer available in black or white.
 - Metric sizes available by RTQ.

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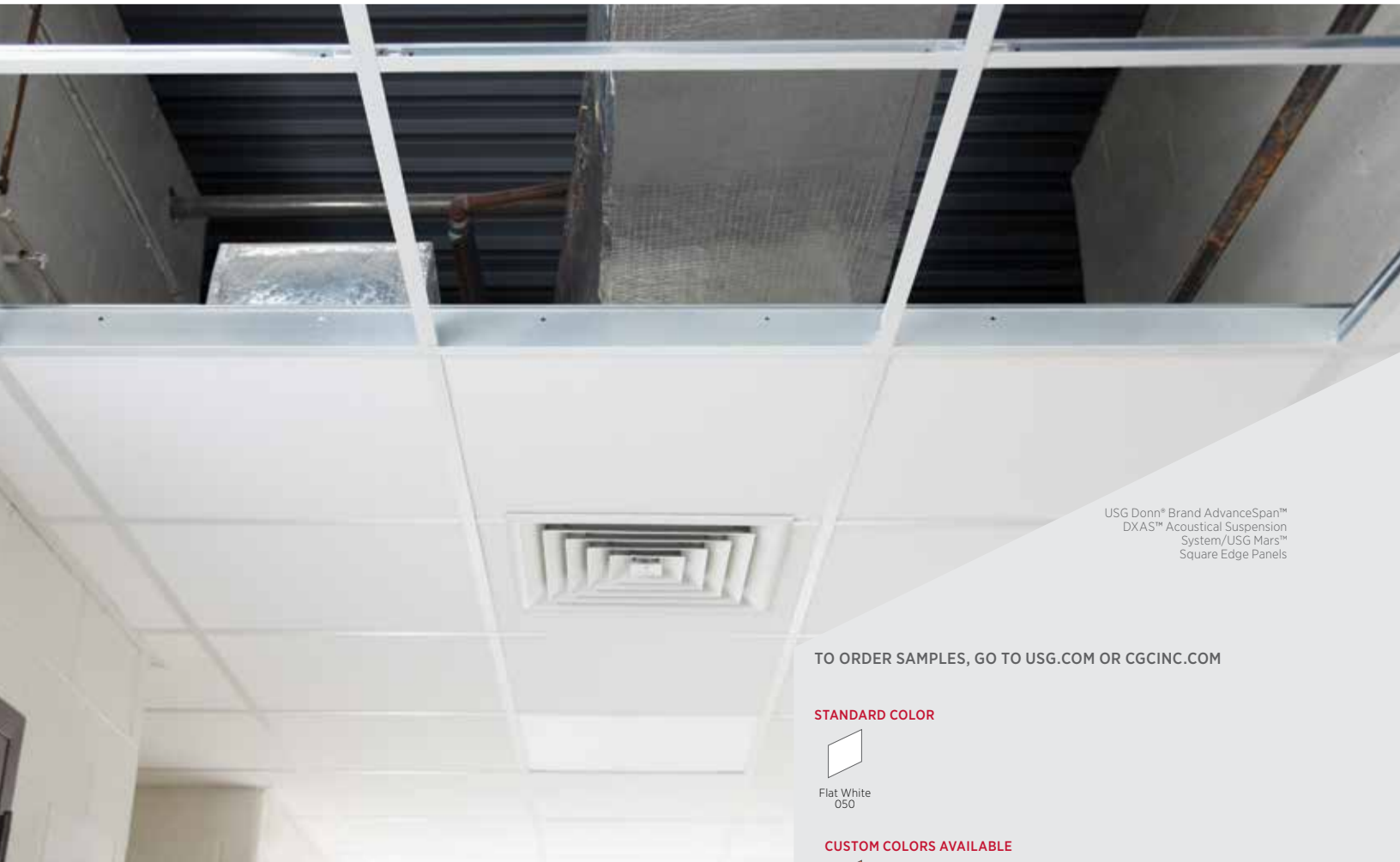
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND ADVANCESPAN™ ACOUSTICAL SUSPENSION SYSTEM



USG Donn® Brand AdvanceSpan™
DXAS™ Acoustical Suspension
System/USG Mars™
Square Edge Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- Spans up to 8' with no hanger wires.
- Ideal for healthcare, hospitality and multifamily applications with crowded plenum spaces.
- Seismic installation designs validated in ICC-ES Evaluation Report ESR-5136.
- Approved by OSHPD/HCAi for seismic applications.
- USG Donn® Brand DX®-15/16" and USG Donn® Brand Centricitee™ DXT™-9/16" face profiles available.
- Reversible structural wall channel works with both USG DX® and DXT™ profiles.
- Compatible with all standard USG DX® and DXT™ cross tees.
- Available with End Splice detail to speed up installation.
- USG Donn® Brand AdvanceSpan™ Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Hospitals
- Multifamily Dwellings
- Hotels
- Schools
- General Interior Use Applications

STANDARD COLOR

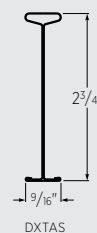
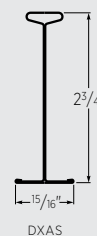


Flat White
050

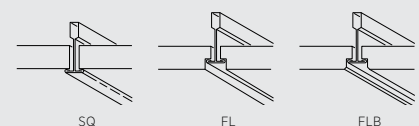
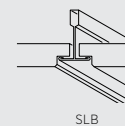
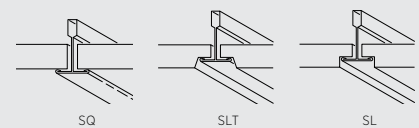
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



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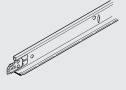
Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

15/16" TEE SYSTEM

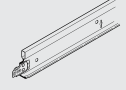
Main Tee



Cross Tee 1"



Cross Tee 1-1/2"

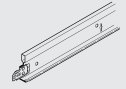


9/16" TEE SYSTEM

Main Tee



Cross Tee 1-1/2"



MOLDING



Item No	Length	Height	Face Profile	Fire Class	Recycled Content	Color	Max Unsupported Span at Rated Load	
							Intermediate Duty (12 lb./LF)	Heavy Duty (16 lb./LF)
DXAS	8'-6" 10'-6" 12'-6"	2-3/4"	15/16"	Class A	HRC	Flat White 050	8'-0"	7'-0"
DXAS-ES	10'-0" 12'-0"	2-3/4"	15/16"	Class A	HRC	Flat White 050	8'-0"	7'-0"
DX216	2' 600 mm	1" (25 mm)	15/16"	Class A		Flat White 050		
DXL424	4' 1200 mm	1-1/2" (38 mm)	15/16"	Class A		Flat White 050		
DXL424HRC			15/16"	Class A	HRC	Flat White 050		
DX422			15/16"	Class A		Flat White 050		
DX422HRC			15/16"	Class A	HRC	Flat White 050		
DX426HD			15/16"	Class A		Flat White 050		
DXTAS	8'-6" 10'-6" 12'-6"	2-3/4"	9/16"	Class A	HRC	Flat White 050	8'-0"	7'-0"
DXTAS-ES	10'-0" 12'-0"	2-3/4"	9/16"	Class A	HRC	Flat White 050	8'-0"	7'-0"
DXT222	2' 600 mm	1-1/2" (38 mm)	9/16"	Class A		Flat White 050		
DXT222HRC			9/16"	Class A	HRC	Flat White 050		
DXLT222			9/16"	Class A		Flat White 050		
DXT422	4' 1200 mm	1-1/2" (38 mm)	9/16"	Class A		Flat White 050		
DXT424			9/16"	Class A		Flat White 050		
DXT424HRC			9/16"	Class A	HRC	Flat White 050		
DXLT424			9/16"	Class A		Flat White 050		
DXT426			9/16"	Class A		Flat White 050		
Channel	Length	Height	Face Profile	Item No	Recycled Content	Color		
	10'	2-7/8"	Reversible for 15/16" or 9/16"	US44HRC	HRC	Flat White 050		

*Tested in accordance with ASTM C635 modified.

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Methodology of calculation based on FTC guidelines.

USG DONN® BRAND ADVANCESPAN™ ACOUSTICAL SUSPENSION SYSTEM

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USG: usg.com or samplit@usg.com
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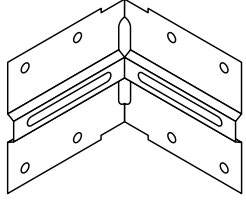
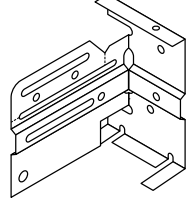
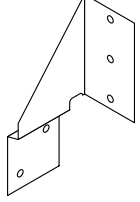
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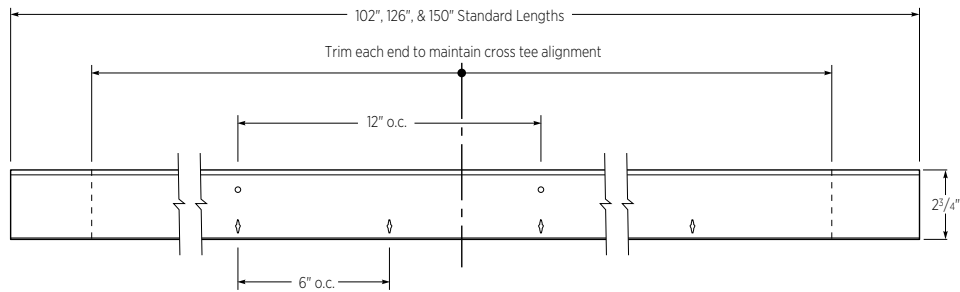


Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

ACCESSORIES

ASMTSP Splice Plate	US44CC Channel Clip	ASCBC Cross Brace Clip
		

USG DONN® BRAND ADVANCESPAN™ MAIN TEE DETAILS



PHYSICAL DATA

Product literature and samples

Installation guide: AC3325
USG DXAS™ sample: 259499
USG DXTAS™ sample: 259500

Material

Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Compliance

Third-party tested by Progressive Engineering Inc. in accordance with ASTM C635 (modified). Full-scale seismic testing conducted by University of California, Berkeley, Pacific Earthquake Engineering Research Center. Local building codes may vary; check with code official for compliance prior to installing.

Limitations

Interior applications only.

Seismic Compliance

AdvanceSpan™ is OSHPD/HCAI pre-approved per OPM-0462.

ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-5136 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

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USG Drywall Suspension System - Curved Ceiling
The Current - River North
Architect: Davis Partnership Architects
Photo: © Brian C. Grimes

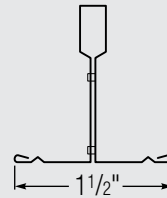
USG DRYWALL SUSPENSION SYSTEM

FLAT CEILINGS

USG Drywall Suspension
System Flat Ceilings

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PROFILE



FEATURES AND BENEFITS

- Installs faster than traditional framing methods.
- More than 60 UL fire-resistive designs.
- Assemblies available to meet STC and IIC requirements.
- Easily frames openings for Type F and Type G light fixtures.
- Evaluated for building code compliance according to ICC ESR-4358.
- G90 galvanization available for a variety of environmental conditions including exterior ceiling systems.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Exterior Ceilings
- Fire-Rated and Non-fire-rated Interior Gypsum Board Ceilings

USG DRYWALL SUSPENSION SYSTEM

FLAT CEILINGS

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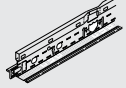
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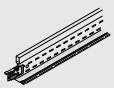
30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

SYSTEM COMPONENTS

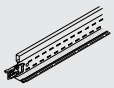
Straight Main Tees



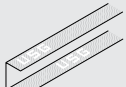
Cross Tees



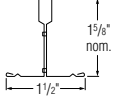

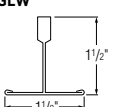





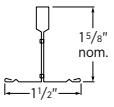








Spanning Tees²



Moldings



Accessories

	ASTM Class	Length	Height	Item No.	Fire Class	IBC Seismic Design ⁴	Rated Load ¹							
							Hanger Spacing-lb./LF							
							24"		36"		48"			
		L/240	L/360	L/240	L/360	L/240	L/360							
DGLW 	Heavy Duty	12'	1.617"	DGLW26 DGLW26E(G90) ³		A-F	129	86	57	38	24	16		
							Span L/360 lb./LF							
							Span		Value					
DGLW 	—	2'	1-1/2"	DGLW224 DGLW224E (G90) ³		A-F	24"		99.9					
	—	26"	1-1/2"	DGLW2624		A-F	26"		93.1					
	—	4'	1-1/2"	DGLW424		A-F	48"		15.9					
	—	50"	1-1/2"	DGLW50			50"		14.1					
	—	72"	1-1/2"	DGLW624			72"		4.7					
DGW 	—	5' 6' 7' 8'	1.617"	DGW-6026DM DGW-7226DM DGW-8426DM DGW-9626DM	Class A	A-F	60" 72" 84" 96"							
	—	12'	—	DGWM24 DGWM24E ³	—	A-F	—		—					
	—	12'	—	DGCM27E ³	—	A-F	—		—					
	—	12'	—	DGLC-12	—	A-F	—		—					
DGSC180 Splice Clip* 	DGTC90 Transition Clip 	DGC4, DGC6, DGC8 USG Compasso™ Drywall Clip 			DGWC Wall Attachment Clip 		CMAC-1 Close Mount Attachment Clip 							

* See AC3152 for alternative splice details

Firecode*

PHYSICAL DATA

Product literature and samples

Drywall suspension systems guide: AC3152
Data sheet wall-to-wall: AC3230
Samples: 257202
Direct mount install guide: AC5420

Material

Min. G40 hot-dipped galvanized steel.
G90 hot-dipped galvanized steel available for select items.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Installation

Install according to ASTM C636, ASTM E580, ASTM C754 CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Limitations

For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about exterior ceiling applications.

ICC Evaluation Services, LLC. Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-4358 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet ASTM E580 requirements for tension and compression strength, as tested per ASTM C1925.
- Spanning tees for Direct Mount System manufacturing with cross tee connection clip at one end and flush-end at other. See *Direct Mount System Installation Guide* AC5420.
- Products with 'E' in name are made of G90 HDG steel.
- Non-exempt per IBC systems are seismically tested in accordance with ASTM E3118.

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USG DRYWALL SUSPENSION SYSTEM

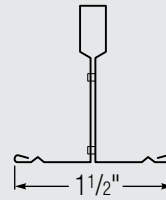
STUCCO/PLASTER/EIFS SYSTEM



USG Drywall Suspension System
Stucco/Plaster/EIFS System/
USG Securock® Brand UltraLight Glass-
Mat Sheathing / Lath and Stucco

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PROFILE



FEATURES AND BENEFITS

- Installs faster than traditional framing methods.
- 12-gauge wire is easier to work with than 9-gauge wire required with traditional framing systems.
- Evaluated for building code compliance according to ICC ESR-4358.
- G40 available for most environments, G90 for more severe conditions.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Interior and Exterior Stucco/Plaster/EIFS Ceilings

USG DRYWALL SUSPENSION SYSTEM

STUCCO/PLASTER/EIFS SYSTEM

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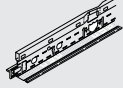
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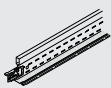
30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

SYSTEM COMPONENTS

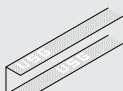
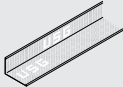
Straight Main Tees



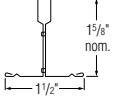


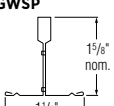
Cross Tees



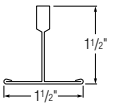

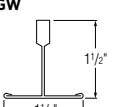


Moldings



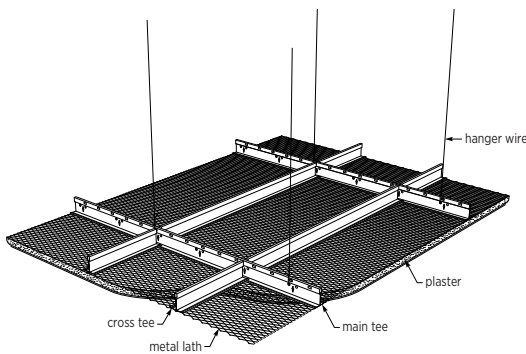
INSTALLATION DETAILS

	ASTM Class	Length	Height	Item No.	Fire Class	IBC Seismic Design ³	Rated Load ¹					
							Hanger Spacing—lb./LF					
							24"		36"		48"	
						L/240	L/360	L/240	L/360	L/240	L/360	
DGLW 	Heavy Duty	12'	1.617"	DGLW26 DGLW26E(G90)²	 	A-F	129	86	57	38	24	16
DGWS 	Heavy Duty	135"	1.617"	DGWS135E²	Class A	A-F	129	86	57	38	24	16

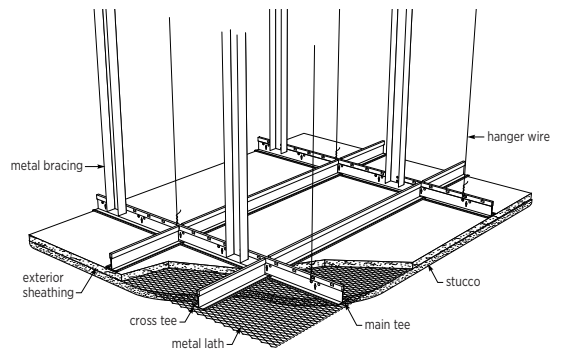
Span L/360 lb./LF

	ASTM Class	Length	Height	Item No.	Fire Class	IBC Seismic Design ³	Span L/360 lb./LF	
							Span	Value
DGLW 	—	2'	1-1/2"	DGLW224 DGLW224E²		A-F	24"	99.9
DGW 	—	3'	1-1/2"	DGW324E²	Class A	A-F	36"	28.6
	—	12'	—	DGWM24 DGWM24E²	—	A-F	—	—
	—	12'	—	DGCM27E²	—	A-F	—	—

Interior Metal Lath and Stucco System



Exterior Wind Load Metal Lath and Stucco System



Firecode®

PHYSICAL DATA

Product literature and samples

Drywall suspension systems
guide: AC3152
STUCCO/PLASTER/EIFS SYSTEM System
Guide: AC292945

Material

Min. G40 hot-dipped galvanized steel.
G90 hot-dipped galvanized steel available for select items.

Online tools

usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Installation

Install according to ASTM C636, ASTM E580, ASTM C754
CISCA and USG requirements. Alternate installation methods
may be used when approved by the authority having
jurisdiction.

Limitations

For exterior applications, the suspension system should be
reviewed by a structural engineer. Please refer to SC2561 for
more information about exterior ceiling applications.

ICC Evaluation Services, LLC. Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-4358 for
allowable values and conditions of use. Reports are subject to reexamination,
revision and possible cancellation. Refer to usg.com for most current version.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet
ASTM E580 requirements for tension and compression strength, as tested
per ASTM C1925.
- Products with 'E' in name are made of G90 HDG steel.
- Non-exempt per IBC systems are seismically tested in accordance
with ASTM E3118.

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protective equipment. Read SDS and literature before
specification and installation.



USG DRYWALL SUSPENSION SYSTEM

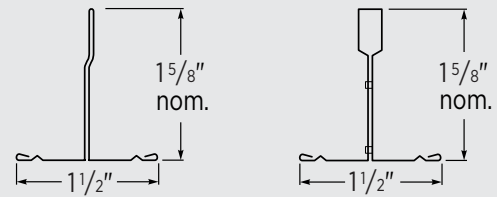
CURVED CEILINGS



USG Drywall Suspension System
Curved Ceilings Vault

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PROFILE



Valley

Vault

FEATURES AND BENEFITS

- USG Curved Drywall Suspension System simplifies the design and construction of curved drywall ceilings.
- Project specific Main Tees produced for efficient installation and less material waste.
- Pre-engineered, factory curved main tees for consistent, uniform radii.
- G40 hot-dipped galvanized system suitable for most interior and exterior applications.
- ICC-ES Report ESR-4358.

APPLICATIONS

- Domes, Vaults and Valleys
- Groin Vaults
- Curved Soffits

USG DRYWALL SUSPENSION SYSTEM

CURVED CEILINGS

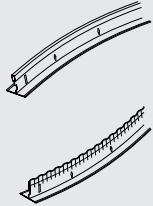
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 CGC: contact Sales Representative

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 cgcdesignstudio.com
 usg.ecomedes.com

30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

SYSTEM COMPONENTS



		ASTM Class per C635	Radius	Arc Length	Height	Item No. ³	Fire Class	Rated Load ^{1,2}	
								2' Hanger Spacing	4' Hanger Spacing
Curved Main Tee	Vault	16 lb. ⁴	31"-44"	6'	1-1/2"	DGW6VTxxx	Class A	—	16.0 lb./LF
		16 lb. ⁴	45"-60"	8'	1-1/2"	DGW8VTxxx	Class A	—	16.0 lb./LF
		16 lb. ⁴	61"-72"	10'	1-1/2"	DGW10VTxxx	Class A	—	16.0 lb./LF
		16 lb. ⁴	73"-91"	10'	1-1/2"	DGW10VTxxx	Class A	—	16.0 lb./LF
		16 lb. ⁴	92"-239"	10'	1-1/2"	DGW10VTxxx	Class A	—	16.0 lb./LF
		16 lb. ⁴	240"+	12'	1-1/2"	DGW12VTxxx	Class A	—	16.0 lb./LF
	Valley	16 lb. ^{4,5}	31"-44"	6'	1-5/8"	DGW6VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{4,5}	45"-60"	8'	1-5/8"	DGW8VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{4,5}	61"-72"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{4,5}	73"-91"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{4,5}	92"-239"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—

See Flat Ceilings (AC3117) for information on straight cross tees, cross channels and moldings.

ACCESSORIES

Cross Tees

DGSC180 Splice Clip	DGTC90 Transition Clip	DGC4, DGC6, DGC8 USG Compasso™ Drywall Clip	DGWC Wall Attachment Clip	DGSP180 Splice Plate	DGHUB Dome Hub

TYPICAL ASSEMBLIES

8-Spoke Dome	16-Spoke Dome	Dome Vault

DESIGN SUPPORT

usgdesignstudio.com or cgcdesignstudio.com

- Online design and specification tools.
- Installation videos.
- Domes and barrel-vault estimator. Additional support available through USG Ceiling Solutions Group for design and estimation of nontypical applications.

PHYSICAL DATA

Product literature and samples
 System brochure: AC3152

Material

Min. G40 hot-dipped galvanized steel body.

Online tools

usgdesignstudio.com, or cgcdesignstudio.com or usg.ecomedes.com Online Dome, Vault, and Vaulted Dome Estimators to assist in material estimation and ordering.

Limitations

For exterior applications, the suspension system should be reviewed by a structural engineer.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Notes

1. All USG main tees, cross tees and main tee-hanger wire connections meet ASTM E580 requirements for tension and compression strength, as tested per ASTM C1925.
2. For detailing and module loading, request AC3152.
3. Each Main Tee is manufactured to project specific needs and may require an RTQ.
4. As tested per independent testing agency, both vault and valley main tees can carry 16 lb. per lineal foot.
5. As tested per independent testing agency, valleys require hanger wire spacing of 2' o.c.

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USG DRYWALL SUSPENSION SYSTEM

WALL-TO-WALL



USG Drywall Suspension System
Wall-to-Wall / USG Indexed Support
Bar ISB109

FEATURES AND BENEFITS

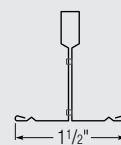
- Eliminates hanger wires for spans up to 9'-0" with 5/8" USG Sheetrock® Brand EcoSmart Panels or standard 1/2" thick gypsum panels.
- Simplifies construction for corridors and small rooms.
- Pre-engineered components allow easy transition between ceiling types and elevations.
- Min. G40 hot-dipped galvanized system.
- Standard and custom lengths available.
- Manufactured in accordance with ASTM C635.
- ICC-ES Report ESR-4358.

APPLICATIONS

- Condominiums and Apartments
- Healthcare
- Education
- Hotels
- Dormitories
- Office
- Corridors

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PROFILE



USG DRYWALL SUSPENSION SYSTEM

WALL-TO-WALL

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30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

SYSTEM COMPONENTS

Straight Tee



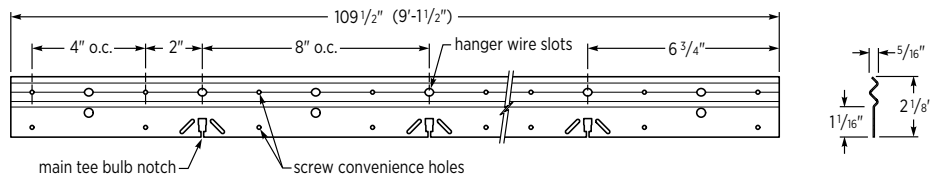
Moldings³



PROFILE

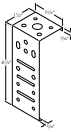
ISB109

	Length	Height	Face Width	Item No.	Fire Class	Load Test Data ¹							
						Simple Span L/240 Uniform Load (lb./LF)							
						4'	5'	6'	7'	7'-6"	8'	8'-6"	9'
DGW 6' 8' 10' 12' 14' Custom		1.617"	1-1/2"	DGW26s	Class A	34.9	18.1	10.6	6.7	5.5	4.5	3.8	3.2
 12'		1"	1-1/2"	DGWM24	—	—	—	—	—	—	—	—	—
 12'		1-5/8"	1"	DGCM27	—	—	—	—	—	—	—	—	—
 12'		1-3/4"	1"	DGLC-12	—	—	—	—	—	—	—	—	—



ACCESSORIES

DGSC180 Splice Clip* CMAC-1 Close Mount Attachment Clip



* See AC3152 for additional main tee splice options.

MEMBRANE LOADS

Span	O.C. Spacing (in.)	Maximum Load (lb./SF)	VERTICAL SUPPORT	Tee Spacing	Drywall	Span ²	Support Requirement
4'	16	26.84			16" o.c.	1/2" (2.0 lbs./SF)	up to 9'
	24	17.89	9' 1"-16'*				Midspan
5'	16	14.08	16" o.c.		5/8" USG Sheetrock® Brand EcoSmart Firecode X (1.85 lbs./SF)	up to 9'	None
	24	9.38				9' 1"-16'*	Midspan
6'	16	8.31	24" o.c.		5/8" USG Sheetrock® Brand EcoSmart Firecode X (1.85 lbs./SF)	up to 9'	None
	24	5.54				8' 7" to 16'***	Midspan
7'	16	5.32	16" o.c.		5/8" (2.4 lbs./SF)	up to 9'	None
	24	3.55				16' 1"-24'***	Two supports at 1/3 points
7'-6"	16	4.36	24" o.c.		5/8" (2.4 lbs./SF)	up to 8'-6"	None
	24	2.90				8' 1"-24'***	Two supports at 1/3 points
8'	16	3.61	16" o.c.		5/8" (2.4 lbs./SF)	up to 9'	None
	24	2.41				9' 1"-16'*	Midspan
8'-6"	16	3.03	24" o.c.		5/8" (2.4 lbs./SF)	up to 8'	None
	24	2.02				8' 1"-16'*	Midspan
9'	16	2.57	16" o.c.		5/8" (2.4 lbs./SF)	up to 9'	None
	24	1.71				16' 1"-24'***	Two supports at 1/3 points
10'	16	14.08*	24" o.c.		5/8" (2.4 lbs./SF)	up to 8'	None
	24	9.38*				8' 1"-16'*	Midspan
12'	16	8.31*	16" o.c.		5/8" (2.4 lbs./SF)	up to 9'	None
	24	5.54*				16' 1"-24'***	Two supports at 1/3 points
16'	16	3.61*	24" o.c.	5/8" (2.4 lbs./SF)	up to 8'	None	
	24	2.41*			8' 1"-16'*	Midspan	

Notes
 *Vertical support at midspan.
 **Two vertical supports at 1/3 point.

USG DRYWALL SUSPENSION SYSTEM

WALL-TO-WALL

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USG: usg.com or samplit@usg.com
CGC: contact Sales Representative

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usg.ecomedes.com

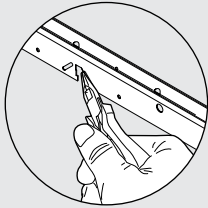
TECHNICAL SERVICES
800.USG.4YOU (874-4968)

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

USG INDEXED SUPPORT BAR ISB109 PROPERTIES

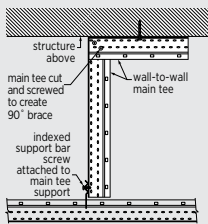
- Support spacing - 48" o.c. (hanger wires or other types such as steel studs or main tees).
- Main tee bulb notches spaced 8" o.c.
- Index notch to main tee pullout strength - 300 lb.
- Min. G40 hot-dipped galvanized steel.

TYPICAL INSTALLATION



Use pliers to open tab on stabilizer bar, once in place close tab to lock in place.

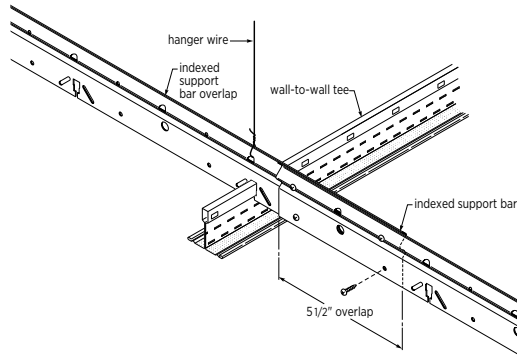
RECOMMENDED SUPPORT METHOD



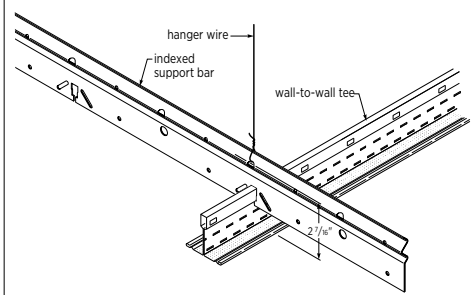
No blub means flush attachment when framing members are used for vertical support.

PHYSICAL DATA

Installation with Overlap



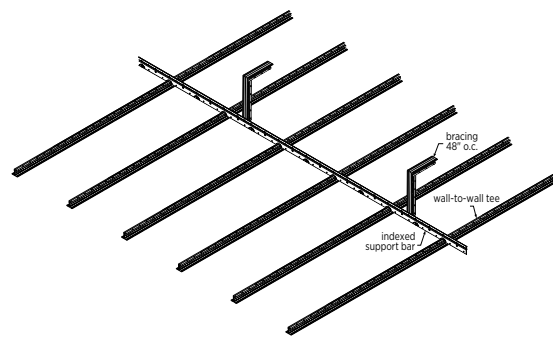
Hanger Wire Elevation



Note
Main tees must be supported at both ends when hanger wires are used

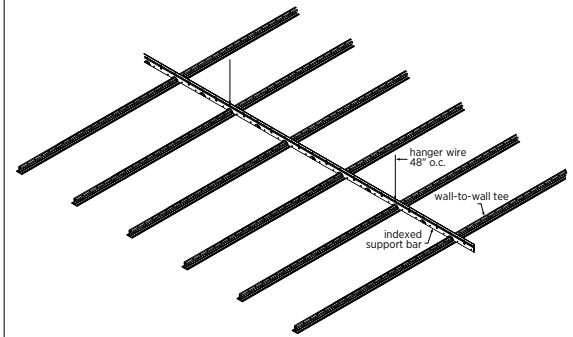
Vertical Support with Main Tees or Studs (Recommended)

- Bracing 48" o.c.
- Wall-to-wall tee 16" o.c. (typ.)



Vertical Support with Hanger Wires

- Hanger wire 48" o.c.
- Wall-to-wall tee 16" o.c. (typ.)
- Main tees must be supported at both ends when hanger wires are used.



Product literature and samples
System brochure: AC3152

Online tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Material
Min. G40 hot-dipped galvanized steel.

Installation
Install according to ASTM C636, ASTM E580, ASTM C754, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

- Notes**
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM deflection limit on L/240.
 2. Spans greater than 14' require main tee splice. Use DGSC180 splice clip or alternative splicing options described in system brochure AC3152.
 - Attachment to wall structure is required.
 - Members conform to performance standard C645.
 - ISB109 for use with USG Wall-to-Wall System only. Main tees must be supported on both ends.
 - ISB109 must not be used to cantilever main tees.
 - Refer to system brochure AC3152 for list of USG Sheetrock® Brand Panel weights (lb./SF)

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USG Drywall Suspension System
Consulting Firm
Architect: Gensler
Photo: © Garrett Rowland Courtesy of Gensler

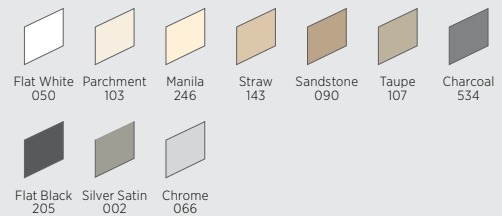
USG DONN® BRAND M7 OVERLAPPING WALL ANGLE



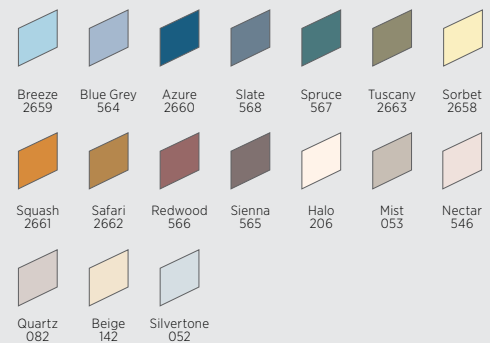
USG Donn® Brand
M7 Overlapping Wall Angle

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

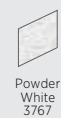
STANDARD COLORS



ADVANTAGE COLORS



POWDER-COATED FINISH



CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Proprietary overlap detail provides an “extra hand” for easier, more accurate installation.
- Ensures that trim faces are level.
- Eliminates an unsightly gap at butt joints.
- Installs faster than standard perimeter trim.

APPLICATIONS

- All Interior General-use Areas

USG DONN® BRAND M7 OVERLAPPING WALL ANGLE

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
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cgcdesignstudio.com
usg.ecomedes.com

30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

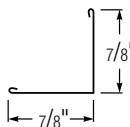
MOLDING^{1,2}

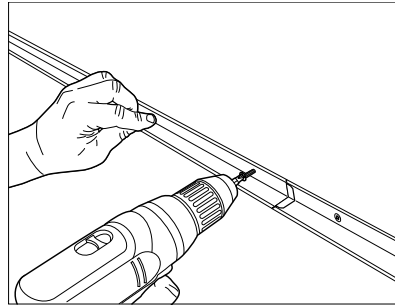


PERFORMANCE COMPARISON

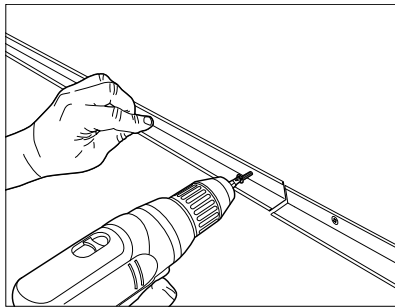
USG Donn® Brand M7 Overlapping Wall Angle

Traditional Wall Angle

Wall Angle ²	Length	Item No.	Color
	12' 3600 mm	M7	Flat White Standard Advantage



Overlap detail sits on adjacent trim, providing extra support for quicker, easier installation. The overlap ensures that trim faces are level, and it eliminates the unsightly gap created by traditional butt joints.



With no support between lengths of trim, traditional wall angle is more difficult to install. Butt-cut wall angle is also subject to misalignment of trim faces and gaps at joints.

Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

PHYSICAL DATA

Material

Hot-dipped galvanized steel body. Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

ICC Evaluation Service, LLC Report Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Notes

- For more information about moldings, see the Perimeter Interface selector.
- Panels must be field-cut to size and field-revealed, where necessary, at the perimeter.

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USG DONN® BRAND TRANSITION MOLDING

DRYWALL TO ACOUSTICAL CEILING TRANSITION MOLDING



USG Donn® Brand DXT™ Transition Molding with USG Mars™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

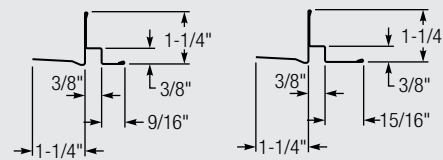
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USG DONN® BRAND TRANSITION MOLDING COLOR



Flat White
050

PROFILE



FEATURES AND BENEFITS

- Roll-formed, hot-dipped galvanized steel trims for creating transitions between drywall and acoustical ceilings.
- One-piece acoustical wall molding with an integrated drywall taping flange.
- Eliminates the need to construct drywall fascias for wall molding attachment.
- Taping flange is knurled and perforated to accept joint compound.
- Factory painted to match USG Donn® Brand acoustical suspension systems.
- Compatible with all USG Donn® Brand and USG Drywall Suspension Systems.

APPLICATIONS

- Contemporary Offices
- Entertainment
- Hospitality
- Healthcare
- Retail
- Education

USG DONN® BRAND TRANSITION MOLDING

DRYWALL TO ACOUSTICAL CEILING TRANSITION MOLDING

ORDER SAMPLES/LITERATURE
 USG: usg.com or samplitt@usg.com
 CGC: contact Sales Representative

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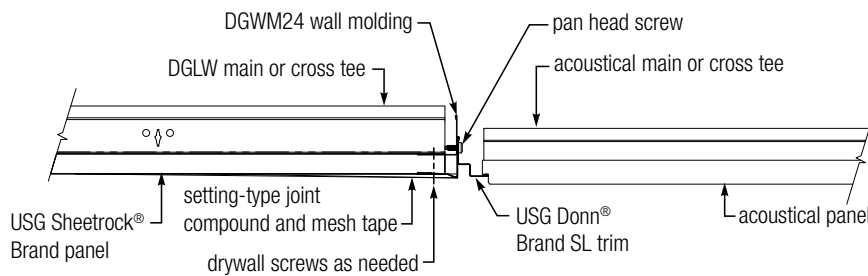
COMPONENTS

USG Donn® Brand SL DXT™

Profile	Item Number	Exposed Leg	Reveal	Length	Pieces/Carton	LF/Carton
	CPDWA9120	9/16"	3/8" x 3/8"	120"	12	120
	CPDWA15120	15/16"	3/8" x 3/8"	120"	12	120

INSTALLATION DETAILS

Shadowline USG Donn® Brand Transition Molding, Drywall to Acoustical Assembly Elevation



Low Emissions (VOC)

Certified for low emitting performance, meets CDPH 01350 v1.2 - 2017. Certificates of Compliance for Low VOC Emissions are available on usg.com and at usg.ecomedes.com.

RECOMMENDED FINISHING INSTRUCTIONS

1. Embed mesh tape over flange with setting-type joint compound.
2. Apply second coat of setting-type or ready-mixed joint compound.
3. Apply third coat if needed.

Note:

For complete installation instructions, refer to installation guide AC3318.

PHYSICAL DATA

Product literature and samples
 Installation guide: AC3318
 Sample: 259401

Online tools
 usgdesignstudio.com, cgcdesignstudio.com
 or usg.ecomedes.com

Material
 Min. G30 hot-dipped galvanized steel.
 Baked-on polyester paint.

Note
 For availability in Canada, please contact your local sales representative.

Notice

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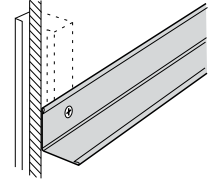
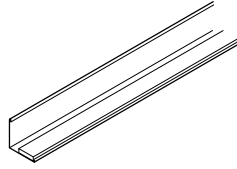
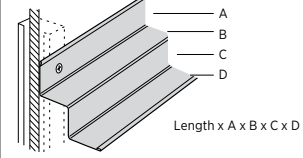
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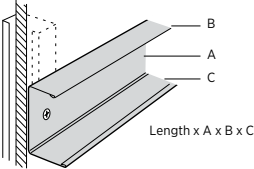
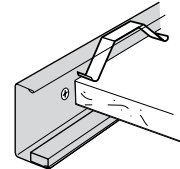
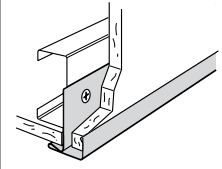
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 550 West Adams Street
 Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG SUSPENSION SYSTEMS ACCESSORIES—MOLDINGS

<p>Angle Molding</p> <p>Use for standard ceiling perimeters.</p> 	<p>Angle Molding w/Gasket M7CE</p> <p>Use in Clean Room applications with USG Donn® Brand CE™ Acoustical Suspension System.</p> 	<p>Shadow Molding</p> <p>For creating reveals at ceiling perimeters. Also helps to hide imperfections in drywall partitions and bulkheads.</p>  <p>Length x A x B x C x D</p>
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<p>US Channel Wall Molding</p> <p>Use with C-8 clip to hold down perimeter ceiling panels.</p>  <p>Length x A x B x C</p>	<p>US Channel Wall Molding w/Gasket US28CE</p> <p>Use with C-8 clip in Clean Room applications with USG Donn® Brand CE™ Acoustical Suspension System.</p> 	<p>F-Molding</p> <p>Use to create ceiling breaks, soffits and changes in elevation.</p> 
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Catalog Number	Description	Packaging/Ctn.		
		LF	Pcs.	Wt. (lb.)
M7	12'x7/8"x7/8" Wall Molding	480	40	63
M7OL	12'x7/8"x7/8" Overlapping Wall Molding	480	40	63
M7A	12'x7/8"x7/8" Aluminum Wall Molding	480	40	26
M7-10	10'x7/8"x7/8" Wall Molding	400	40	26
M7SS	12'x7/8"x7/8" Stainless Steel Wall Molding	240	20	31
M7Z	12'x7/8"x7/8" Hot-Dipped Galvanized Steel Wall Molding	480	40	58
M7CE	12'x7/8"x7/8" Wall Molding w/gaskets	240	48	59
M9 ¹	12'x9/16"x15/16" Wall Molding	480	40	55
M9-10	10'x9/16"x15/16" Wall Molding	400	40	23
M12	12'x1"x1-1/2" Wall Molding	240	20	63
M18	12'x7/8"x1-1/8" Wall Molding	240	20	40
MC11A25	10'x1"x1" Steel Molding with Aluminum Cap	250	25	39
M20SM	10'x1"x2" Heavy Duty Wall Molding	250	25	80
M20SM-2	10'x2"x2" Wall Molding	200	20	76
M20 ²	10'x1"x2" Wall Molding	250	25	55
M20A	12'x1"x2" Aluminum Wall Molding	300	25	27
MS125	12'x15/16"x1/4"x1/4"x9/16" (Side 1)	300	25	46
	12'x9/16"x1/4"x1/4"x15/16" (Side 2)			
MS144	12'x3/4"x3/8"x1/2"x3/4" (Side 1)	300	25	48
	12'x3/4"x1/2"x3/8"x3/4" (Side 2)			
MS154 ³	12'x7/8"x3/4"x3/4"x7/8"	300	25	67
MS164	12'x3/4"x3/4"x3/4"x3/4"	300	25	62
MS174 ³	12'x7/8"x3/8"x3/8"x9/16" (Side 1)	300	25	43
	12'x9/16"x3/8"x3/8"x7/8" (Side 2)			
US8	10'x1/2"x1/2"x1" U-Molding	100	10	8
US12	10'x3/4"x1/2"x1" U-Molding	500	50	44
US20	10'x1-1/4"x1/2"x1" U-Molding	300	30	57
UA25-10	10'x1-9/16"x1/2"x1" Aluminum U-Molding	100	10	11
UA25-30	10'x1-9/16"x1/2"x1" Aluminum U-Molding	300	30	33
UA25CE	10'x1-9/16"x1/2"x1" Aluminum U-Wall Controlled Environment	300	30	33
US28	10'x1-11/16"x1/2"x1" U-Molding	300	30	63
US28CE	10'x1-11/16"x1/2"x1" U-Molding w/gaskets, Flat White	300	30	63
US31	10'1-15/16"x1/2"x1" U-Molding	300	30	70
UA31	10'1-15/16"x1/2"x1" Aluminum U-Molding	300	30	34
U-2-3/32	12'x2-3/32"x7/8"x1-1/8" Aluminum U-Molding, Flat White	360	30	90
MF8	10'x1/2" F-Molding (for 1/2" panels)	100	10	28
MF10	10'x5/8" F-Molding (for 5/8" panels)	100	10	29

Notes

- M7 and M9 available in standard and advantage colors in half carton quantities only, 240 LF per carton.
- Not all M20 moldings are available in all areas. Please contact your USG Sales Representative.
- MS154 and MS174 available with exposed horizontal leg painted a color.

ANGLE MOLDING

SHADOW MOLDING

Length x A x B x C x D
(See illustration above)

US CHANNEL WALL MOLDING

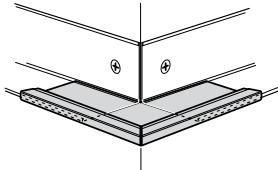
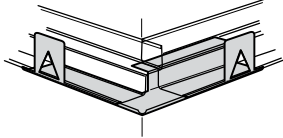
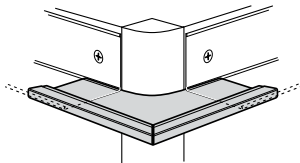
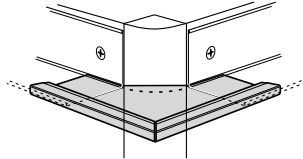
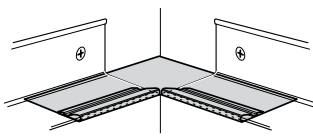
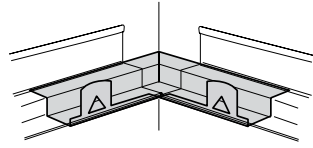
F-MOLDING

USG SUSPENSION SYSTEMS ACCESSORIES MOLDINGS

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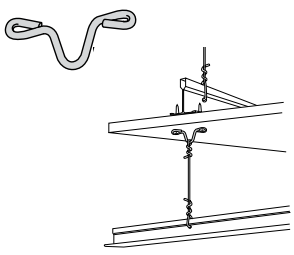
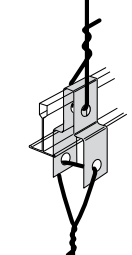
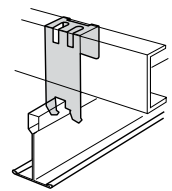
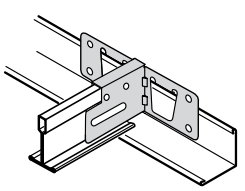
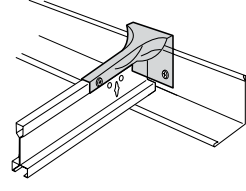
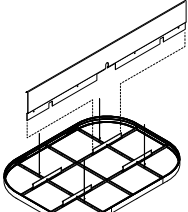
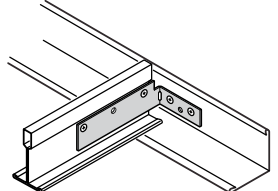
<p>Square Molding Corner Clip JS</p> <p>Use with angle molding.</p> 	<p>Outside Corner JS174</p> <p>Use with MS174 Shadow Molding.</p> 	<p>Radius Molding Corner Clip JH, JB</p> <p>For radius or "bullnose" corners.</p> 
<p>Field-Modified Corner JM16</p> <p>Cut-out clip to fit field condition.</p> 	<p>Inside Corner Angle Mold A2</p> <p>Use with angle molding.</p> 	<p>Prefabricated Inside Corner A174</p> <p>Use with MS174 Shadow Molding.</p> 

Catalog Number	Description	Packaging/Ctn.	
		Pcs.	Wt. (lb.)
JS9	Square 90° Outside Corner Cap for 9/16" Molding	100	3.0
JS12	Square 90° Outside Corner Cap for 3/4" Molding	100	3.0
JS14	Square 90° Outside Corner Cap for 7/8" Molding	100	3.0
JS16	Square 90° Outside Corner Cap for 1" Molding	100	3.0
JS174	Square 90° Outside Corner Cap for MS174 Shadow Molding	50	1.5
JH9	1" Radius 90° Outside Corner Cap for 9/16" Molding	100	3.0
JH12	1" Radius 90° Outside Corner Cap for 3/4" Molding	100	3.0
JH14	1" Radius 90° Outside Corner Cap for 7/8" Molding	100	3.0
JH15	1" Radius 90° Outside Corner Cap for 15/16" Molding	100	3.0
JH16	1" Radius 90° Outside Corner Cap for 1" Molding	100	3.0
JB12	3/4" Radius 90° Outside Corner Cap for 3/4" Molding	100	3.0
JB14	3/4" Radius 90° Outside Corner Cap for 7/8" Molding	100	3.0
JB16	3/4" Radius 90° Outside Corner Cap for 1" Molding	100	3.0
JM16	Field-Modified Corner for 1" Molding	100	3.0
A2	Inside Corner Cap for 7/8" Molding	200	4.0
A174	Inside Corner Cap for MS174 Shadow Molding	50	1.5

OUTSIDE CORNERS

INSIDE CORNERS

USG SUSPENSION SYSTEMS ACCESSORIES—GRID INSTALLATION

<p>Drywall Grid Hanger Clip A</p> <p>To suspend secondary ceiling.</p> 	<p>Grid Load Transfer Bracket B</p> <p>To suspend secondary ceiling.</p> 	<p>Furring Clip for Grid to Channel C</p> <p>Connect grid to 1-1/2" channel.</p> 
<p>Seismic Attachment Clip for Perimeter Conditions D</p> <p>Attach tee ends at the perimeter in seismic design categories C, D, E and F.</p> 	<p>Molding Attachment Clip E</p> <p>Attach tees to angle molding and shadow molding.</p> 	<p>Ceiling Cloud Suspension Brace G</p> <p>For moving hanger wires away from ceiling cloud perimeters.</p> 
<p>90° Molding Attachment Clip H</p> <p>Attach tees to angle molding and shadow molding.</p> 		

GRID TO PRIMARY SUPPORT

GRID TO MOLDING¹

CEILING CLOUD SUSPENSION BRACE

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
DGHC	Drywall Grid Hanger Clip	100	1.5	A
256860	Grid Load Transfer Bracket, 15/16" grid	250	13	B
256861	Grid Load Transfer Bracket, 9/16" grid	250	13	B
256862	Grid Load Transfer Bracket, 1-1/2" grid	250	13	B
V-14	Furring Clip for Grid to Channel	500	45	C
ACM7	Seismic Perimeter Attachment Clip	100	8	D
ACM7 Small Pack	Seismic Perimeter Attachment Clip	30	2	D
ALACM7	Aluminum Seismic Perimeter Attachment Clip	100	4	D
MAC2	Molding Attachment Clip	100	3	E
MAC90	90° Molding Attachment Clip	100	4	H
TSB-24	Ceiling Cloud Suspension Brace, 23-1/2" Bare Galvanized or Flat Black	10	12.5	G

Notes

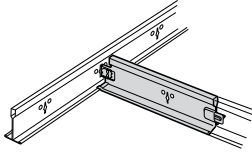
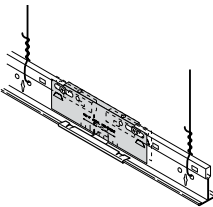
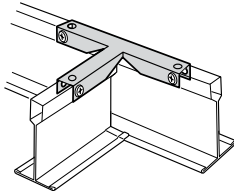
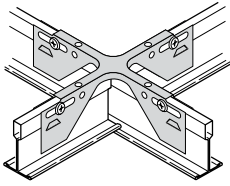
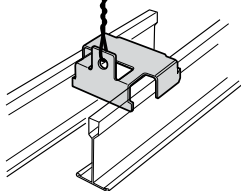
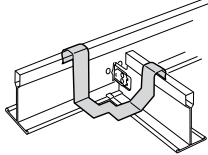
1. Please refer to usg.com or cgcinc.com for more information about seismic applications with the ACM7 seismic clip.

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<p>MT/CT Converter F</p> <p>Changes main-tee direction 90° from adjacent main tee.</p> 	<p>Two-Way Seismic Separation Joint Clip G1</p> <p>For seismic separation joints in IBC Seismic Design Categories D, E and F.</p> 	<p>Three-Way Off-Module Connector G2</p> <p>Use with cross tees and main tees that are the same height.</p> 
<p>Four-Way Seismic Separation Joint Clip H</p> <p>For seismic separation joints in IBC Seismic Design Categories D, E and F.</p> 	<p>Paired Main Tee Clip I</p> <p>Use for linear air diffusers. Use with USG Donn® Brand DX®, DXLT™ DXLA™, ZXLA™, Centricitee™ DXT™, Identitee® DXI™, Fineline® DXF™ and Fineline® 1/8 DXFF™.</p> 	<p>Light-Fixture Clip J</p> <p>For USG Donn® Brand Centricitee™ DXT™/DXLT™ suspension system, use black clips with parabolic fixtures. Cross tee must be connected to main tee.</p> 

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
DXMT/CT	9"x1-1/2" MT/CT Converter—changes MT direction for DX/DXL grid	75	13	F
DH2 ¹	Two-Way Seismic Separation Joint Clip	100	11	G1
DH3	Three-Way Off-Module Connector	100	3	G2
DH4 ²	Four-Way Seismic Separation Joint Clip	100	13	H
V-32	Paired Main Tee Clip (2" separation center-to-center)	100	3	I
LFC	Light-Fixture Hold-Down Clip—for 9/16" grid	100	2	J

Notes

1. Please refer to Submittal Sheet AC3301 for more information about the DH2 two-way seismic separation joint clip.
2. Please refer to Submittal Sheet AC3271 for more information about the DH4 four-way seismic separation joint clip.

TEE TO TEE


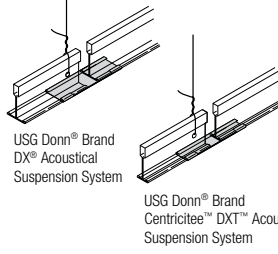
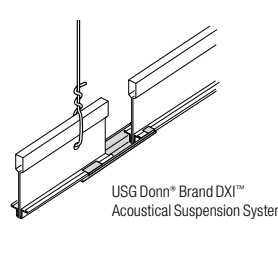
LIGHT-FIXTURE CLIP

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<p>Compression Post Clips K</p> <p>Top clip and bottom end plug for 3/4" conduit. Conduit not included.</p> 	<p>Tee Face Sleeve L1</p> <p>To cut in tees to existing system and for separation joints.</p> 	<p>Tee Face Sleeve' L2</p> <p>To cut in tees to existing system and for separation joints.</p> 
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<p>Accessory Hanger Hook² M</p> <p>Remove top clip for use with standard 1/4" USG Donn® Brand Fineline® Acoustical Suspension System.</p> 	<p>Universal Partition Attachment Clip N1</p> <p>Reversible for use with all USG Donn® Brand grid types.</p> 	<p>Unopposed Tee Attachment Clip N2</p> <p>Used to securely attach unopposed cross tees to main tees. Seismic compliant. Requires pop rivet.</p> 
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Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
CPC34	25 Each Top Clip and Bottom Plug, Makes 25 Posts	25	2.0	K
TFS-1	Tee Face Sleeve (3" long) for 15/16" USG Donn® Brand DX®/DXL™ Acoustical Suspension System	100	10	L1
TFS-2	Tee Face Sleeve (3" long) for 9/16" USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System	100	3	L1
TFS-3	Tee Face Sleeve (3" long) for USG Donn® Brand Fineline® DXF™ Acoustical Suspension System with 1/4" Reveal	250	4	L1
TFS-4	Tee Face Sleeve (3" long) for USG Donn® Brand Fineline® 1/8 DXFF™ Acoustical Suspension System with 1/8" Reveal	250	4	L1
TFS-5	Tee Face Sleeve (3" long) for USG Donn® Brand Identitee® DXI™ Acoustical Suspension System with 1/8" Reveal	100	4	L2
TFS-5 DXI FC	Tee Face Intersection sleeve (3" long) for USG Donn® Brand Identitee® DXI™ Acoustical Suspension System with 1/8" Reveal	250	4	L2
AH1	Accessory Hanger Hook (white, injection molded)	50	1	M
UPAC-1	Universal Partition Attachment Clip for SQ and reveal edge panels	100	8	N1
UTAC	Unopposed Tee Attachment Clip	100	5	N2

- Notes**
- The USG Donn® Brand Identitee® DXI™ Tee-Face Intersection Sleeve (TFS-5 DXI FC) is used for off-module intersections to maintain the clean, uninterrupted aesthetic of the grid profile.
 - Whenever possible the accessory hanger hook should be installed on a main tee. If an accessory hanger hook is installed on a main tee, the load should not exceed 10 lb. without installing a supplementary hanger wire support to the structure at the location of the hanger hook. If an accessory hanger hook is installed on a cross tee, the load should not exceed 4 lb. without installing a supplementary hanger wire support to the structure at the location of the hanger hook. The accessory hanger hook is not designed to support loads exceeding 30 lb.

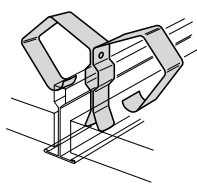
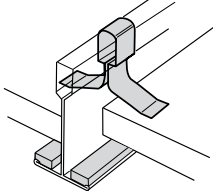
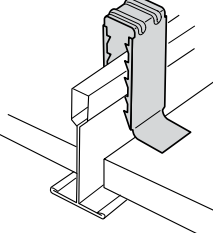
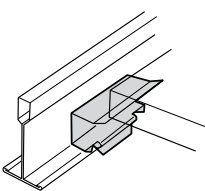
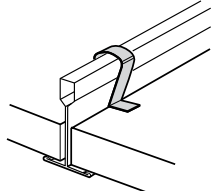
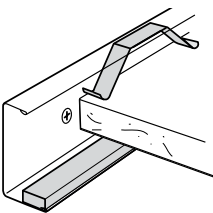
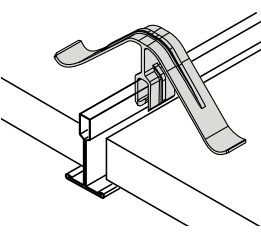
**COMPRESSION POST CLIPS
TEE ACCESSORIES**

USG SUSPENSION SYSTEMS ACCESSORIES GRID INSTALLATION

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<p>Panel Retention Clip 20428' N3</p> <p>For impact resistance.</p> 	<p>Hold-Down Clip O1</p> <p>To maintain a Clean Room seal.</p> 	<p>Variable Locking Hold-Down Clip O2</p> <p>Use as a locking hold-down clip for various acoustical and metal panels.</p> 
<p>Accessible Hold-Down Clip P</p> <p>Use as a hold-down clip for 5/8" panels. Provides ready accessibility.</p> 	<p>Variable Hold-Down Clip Q</p> <p>For 5/8" to 3/4" panels.</p> 	<p>Wall Spring Clip R</p> <p>To hold down perimeter ceiling panels. Useful for maintaining Clean Room seal with US28CE molding.</p> 
<p>Thick Tile Hold-Down Clip S</p> <p>For 5/8" to 1-1/2" panels.</p> 		

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
20428 (CC 730600)	Panel Retention Clips help prevent panel displacement from incidental contact. Recommended with USG Touchstone™ Acoustical Panels for impact resistance and for panels thicker than 5/8".	200	17	N3
L15	Hold Down Clip - for 5/8" rated panels	1000	7	O1
L15CE	Hold Down Clip - for 5/8" panels w/ Gaskets	500	3.5	O1
PZ	Variable Locking Hold-Down Clip	100	1	O2
L45	Accessible Hold-Down Clip for 5/8" panels	1000	15	P
V15	Variable Hold-Down Clip	1000	8	Q
C-8	Wall Spring Clip	1000	15	R
C-8CE	Wall Spring Clip - for panels w/ Gaskets	500	7.5	R
HDC-TT	Thick Tile Hold Down Clip - for 5/8" to 1-1/2" panels	200	4.4	S

Notes

1. For more information about the Keep Clip™ from American Retention Components, Inc., please visit www.retentionclip.com.

PANEL RETENTION CLIP

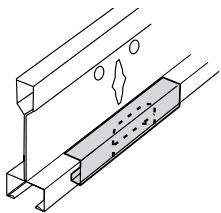
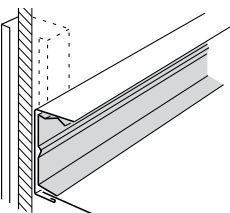
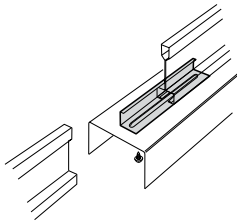
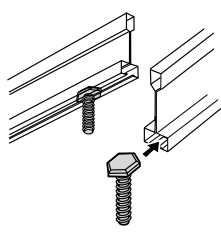
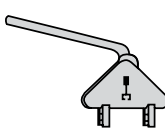
HOLD-DOWN CLIPS

USG SUSPENSION SYSTEMS ACCESSORIES - FINELINE® ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
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<p>Miter Closure Clip for USG Donn® Brand Fineline® Acoustical Suspension System S</p> <p>For closing off unused miters.</p> 	<p>USG Celebration™ Snap-In Hold-Down Channel Clip T</p> 	<p>Partition Attachment Clip U</p> <p>To screw-attach ceiling-height partitions.</p> 
<p>T-Bolt V</p> <p>To bolt-attach partitions, signage or pendant-mounted indirect lighting.</p> 	<p>USG Donn® Brand Fineline® Acoustical Suspension System Cut-Off Die W</p> <p>Use to field-cut USG Donn® Brand Fineline® tees.</p> 	

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
MCC3	2" Miter Closure Clip for 1/8" USG Donn® Brand Fineline® Acoustical Suspension System	50	1	S
MCC2	2" Miter Closure Clip for standard USG Donn® Brand Fineline® Acoustical Suspension System	50	1	S
U-2-3/32	10"x11/32"x2-3/32"x3/4" Panel Hold-Down Clip	500	30	T
PAC1	3" Partition Attachment Clip	50	1	U
TB1	1"x1/4"-20 T-Bolt	100	1	V
FC1	USG Donn® Brand Fineline® Acoustical Suspension System Cut-Off Die (scaffold mount)	1	10	W

Notes

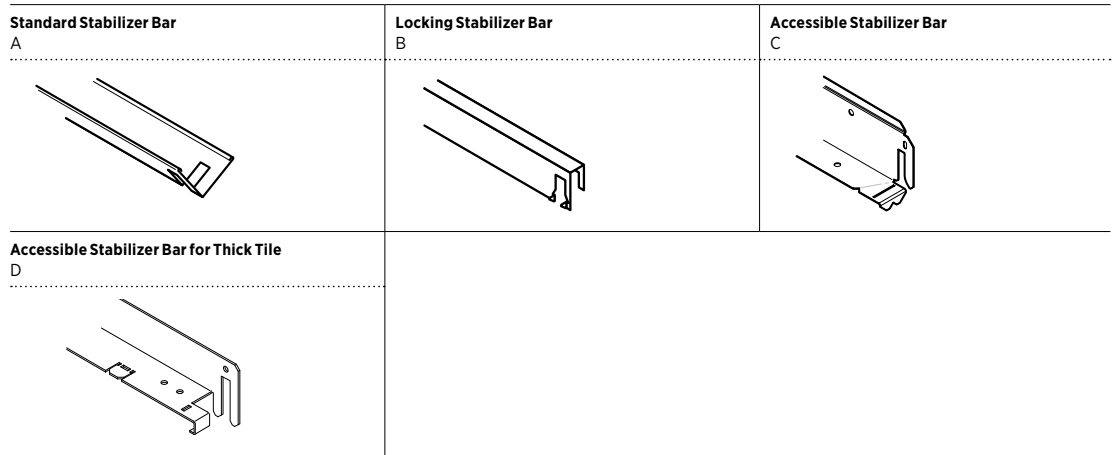
- The partition attachment clip shown above is manufactured by Revoe Manufacturing of Canada and can be purchased through USG.
- Please refer to *USG Exterior Ceiling Applications* (SC2561) for more information about exterior ceiling applications with the T15 and U-2-3/32 hold-down clips. Use T-15 hold-down clip with UA25 molding and use U-2-3/32 hold-down clip with U-2-3/32 molding.

MITER CLOSURE CLIPS

HOLD-DOWN CLIPS²

**FINELINE® SYSTEM
ACCESSORIES**

USG SUSPENSION SYSTEMS ACCESSORIES—STABILIZER BARS



**STANDARD
STABILIZER BARS¹**

**LOCKING
STABILIZER BARS¹**

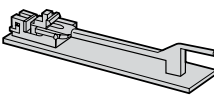
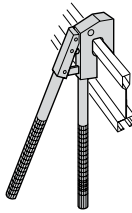
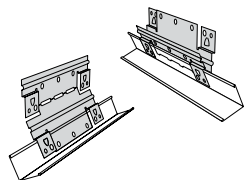
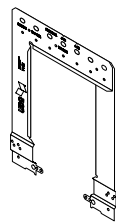
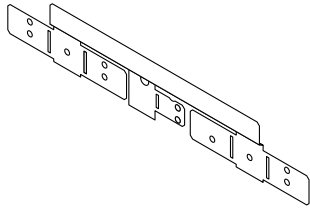
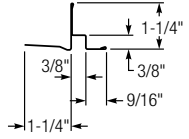
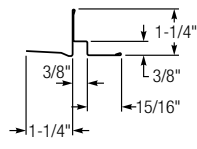
**ACCESSIBLE
STABILIZER BARS¹**

Catalog Number	Description	Packaging/Ctn.			Detail Key
		LF	Pcs.	Wt. (lb.)	
CC15-20	Standard 20" Stabilizer Bar	83.3	50	11	A
CC15-30	Standard 30" Stabilizer Bar	125	50	17	A
CC15-4-2	Standard 4' Stabilizer Bar Notched 2' o.c.	200	50	27	A
SB12	Locking 12" Stabilizer Bar	200	200	27	B
SB24	Locking 24" Stabilizer Bar	400	200	52	B
SB24-A	Locking 24" Stabilizer Bar Elongated for Ashlar Connection	400	200	52	B
SB36	Locking 36" Stabilizer Bar	300	100	40	B
SB48	Locking 48" Stabilizer Bar	400	100	50	B
SB48-24	Locking 24" Stabilizer Bar 24" Center-to-Center Notch	400	100	50	B
SB60	Locking 60" Stabilizer Bar	500	100	64	B
ASB24	Accessible 24" Stabilizer	50	25	17	C
ASB24-TT-SQ	Accessible 24" Stabilizer Bar for Thick Tiles with SQ Edge	50	25	17	D
ASB24-TT-FL/SL	Accessible 24" Stabilizer Bar for Thick Tiles with FL and SL Edges	50	25	17	D
ASB30	Accessible 30" Stabilizer Bar	62.5	25	25	C
ASB48	Accessible 48" Stabilizer	100	25	33	C
ASB600MM	Accessible 600 mm Stabilizer Bar	15(m)	25	17	C
ASB900MM	Accessible 900 mm	22.5(m)	25	25	C
ASB1200MM	Accessible 1200 mm	30(m)	25	33	C

Notes

1. Please refer to *Plank and Large Panel Stabilizer Bars Application Guide (IC592)* for more information about USG stabilizer bars in plank and large panel applications.

USG SUSPENSION SYSTEMS ACCESSORIES—MISCELLANEOUS

<p>Universal Field Cross Tee Hole Tool</p> <p>For all USG Donn® Brand Acoustical Suspension Systems.</p> 	<p>Handheld Field Cross Tee Hold Tool</p> <p>For all USG Donn® Brand Acoustical Suspension Systems.</p> 	<p>SB2 Sloped Ceiling Bracket</p> 
<p>USG Logix™ Universal Yoke</p> 	<p>Utility Module Bracket</p> 	<p>USG Donn® Brand SL DXT™</p> 
<p>USG Donn® Brand SL DX®</p> 		

Catalog Number	Description	Packaging/Ctn.	
		Pcs.	Wt. (lb.)
215738	Universal Field Cross Tee Hole Tool	1	30
200308	Handheld Cross Tee Hole Tool	1	5
204755	Replacement Die Block for Universal Cross Tee Tool	1	1
276759	Replacement Die Block for Handheld Cross Tee Tool	1	1
214418	Replacement Punch for Universal Cross Tee Tool	1	1
276760	Replacement Punch for Handheld Cross Tee Tool	1	1
206262	Replacement Punch for Handheld Cross Tee Tool	1	1
	TOUCH-UP PAINT		
B11	USG Donn® Brand White Spray Paint (004) ¹	6	7
B13	Flat White Spray Paint (050) ¹	6	7
B14	Flat Black Spray Paint (205) ¹	6	7
B15	Silver Satin Spray Paint (002) ¹	6	7
PC15 GAL	Standard Gallon ²	1	12
PC16 QT	Standard Quart ²	1	3
PC19 GAL	Custom Gallon	1	12
PC20 QT	Custom Quart	1	3
	USG LOGIX™ INTEGRATED SYSTEM		
LGXUNVYK	USG Logix™ Integrated System Universal Yoke 4, 6, 100 mm, 150 mm, HDG, 2-Part Yoke	10	4
UMB-4-6	4, 6, Utility Module Bracket (UMB)	8	1.9
UMB-100-150	100 mm, 150 mm, Utility Module Bracket (UMB)	8	1.9
	ADJUSTABLE WALL MOLDING BRACKET		
SB2	SB2 Adjustable Wall Molding Bracket—used to secure standard wall molding at an angle to accommodate a sloped acoustical ceiling.	100	11
	DRYWALL TO ACOUSTIC TRANSITION TRIM		
CPDWA9120	10' Drywall to Acoustic Transition Trim, Shadowline 9/16" Flat White 050	12	39
CPDWA15120	10' Drywall to Acoustic Transition Trim, Shadowline 15/16" Flat White 050	12	41

- Notes**
- One carton contains six 12 oz. cans. Paints cannot be shipped air freight.
 - Specify color number from price list.
 - Punch tools are not covered under the USG Standard Product Warranty.

CROSS TEE HOLE
PUNCHES³

TOUCH-UP PAINT

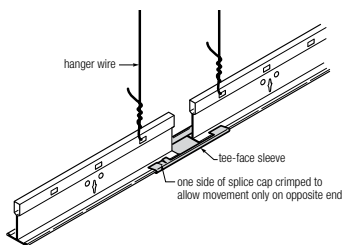
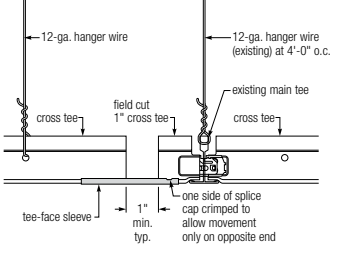
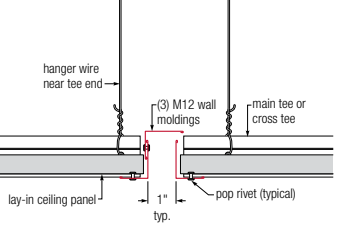
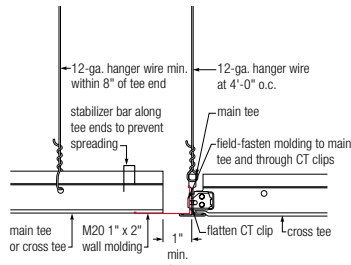
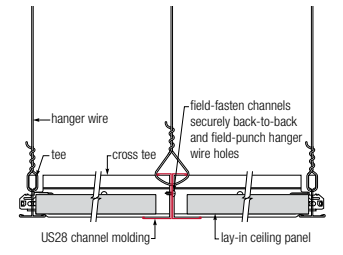
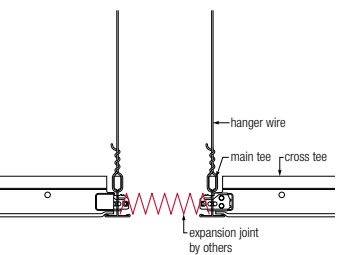
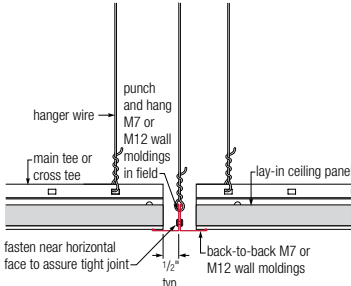
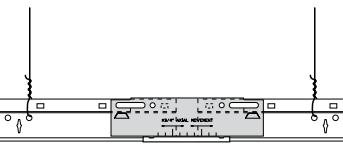
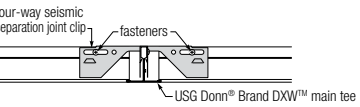
USG LOGIX™
INTEGRATED SYSTEM

ADJUSTABLE WALL
MOLDING BRACKET

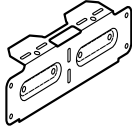
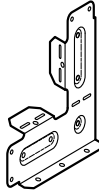
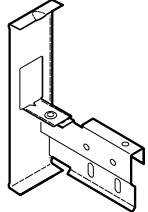
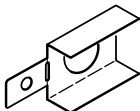
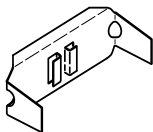

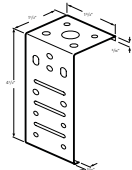

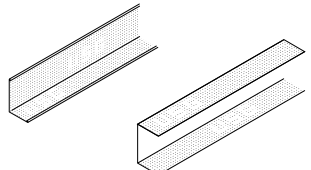
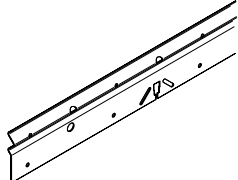
DRYWALL TO ACOUSTIC
TRANSITION TRIM

USG SUSPENSION SYSTEMS ACCESSORIES—SEPARATION JOINTS

When a separation joint is required, USG offers several options that are practical, easy to install, and designed for minimal visibility. USG Donn® Brand separation joints represent the greatest range of options to satisfy the stringent requirements for separation joints.

<p>Tee Face (Main Tee or Cross Tee) Sleeve</p> <p>Available for USG Donn® Brand DX®/DXL™, Identitee® DXI™, Centricitee™ DXT™/DXLT™ and Fineline® DXF™/DXFF™</p>  <p>Labels: hanger wire, tee-face sleeve, one side of splice cap crimped to allow movement only on opposite end</p>	<p>Tee Face (Cross Tee) Sleeve</p>  <p>Labels: 12-ga. hanger wire, cross tee, field cut 1" cross tee, existing main tee, tee-face sleeve, 1" min. typ., one side of splice cap crimped to allow movement only on opposite end</p>	<p>Expansion Joint—M12 Molding</p>  <p>Labels: hanger wire near tee end, (3) M12 wall moldings, main tee or cross tee, lay-in ceiling panel, 1" typ., pop rivet (typical)</p>
<p>Expansion Joint—M20 Molding</p>  <p>Labels: 12-ga. hanger wire min. within 8" of tee end, stabilizer bar along tee ends to prevent spreading, main tee, field-fasten molding to main tee and through CT clips, M20 1" x 2" wall molding, 1" min. typ., flattened CT clip, cross tee</p>	<p>Expansion Joint—US28 Molding</p>  <p>Labels: hanger wire, tee, cross tee, field-fasten channels securely back-to-back and field-punch hanger wire holes, US28 channel molding, lay-in ceiling panel</p>	<p>Expansion Joint—Accordion Style</p>  <p>Labels: hanger wire, main tee, cross tee, expansion joint by others</p>
<p>Expansion Joint—M7 Molding</p>  <p>Labels: hanger wire, punch and hang M7 or M12 wall moldings in field, main tee or cross tee, lay-in ceiling panel, fasten near horizontal face to assure tight joint, 1/2" typ., back-to-back M7 or M12 wall moldings</p>	<p>Expansion Joint DH2</p> 	<p>Slip Joint</p>  <p>Labels: four-way seismic separation joint clip, fasteners, USG Donn® Brand DXW™ main tee</p>

USG SUSPENSION SYSTEMS ACCESSORIES—DRYWALL SUSPENSION

DGSC-180—Splice Clip A 	DGTC-90—Transition Clip B 	DGC4, DGC6, DGC8—Compasso™ Drywall Clip C 
DGWC—Wall Attachment Clip D 	DGSP-180—Splice Plate E 	DGHUB—Dome Hub F 
CMAC-1—Close Mount Attachment Clip G 	DGLC-12—Drywall Grid Locking Channel H 	Drywall Suspension Perimeter Angle and Channel I 
USG Donn® Brand Index Support Bar J 		

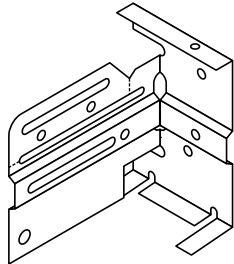
Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
DGSC-180	Drywall Suspension Splice Clip	50	5	A
DGTC-90	Drywall Suspension Transition Clip	50	29	B
DGC4	Drywall Suspension Clip for 4" Compasso	50	1	C
DGC6	Drywall Suspension Clip for 6" Compasso	50	1	C
DGC8	Drywall Suspension Clip for 8" Compasso	50	1	C
DGWC	Drywall Suspension Wall Attachment Clip	50	1	D
DGSP-180	Drywall Suspension Splice Plate	50	5	E
DGHUB	Drywall Suspension Dome Hub	1	1	F
CMAC-1	Direct Mount - Close Mount Attachment Clip	100	2	G
DGLC-12	Direct Mount - Drywall Grid Locking Channel	10	50	H
DGWM-24	12' x 1-1/2" x 1" Knurled Angle Mold	20	77	I
DGCM-27E	Drywall U Channel Mold - G90	30	94	I
ISB109	USG Donn® Brand Indexed Support Bar, G30, 109 1/2"	16	48	J

Notes

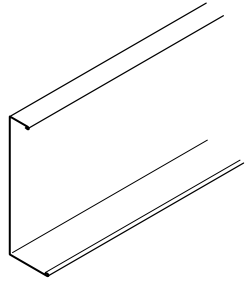
1. Consult the USG Drywall Suspension System Guide (AC3152) for additional details.

USG SUSPENSION SYSTEMS ACCESSORIES—ADVANCESPAN™ SUSPENSION

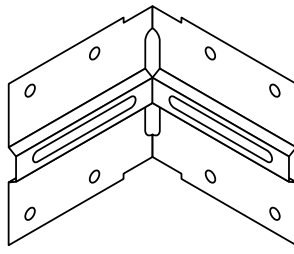
AdvanceSpan™ Channel Molding



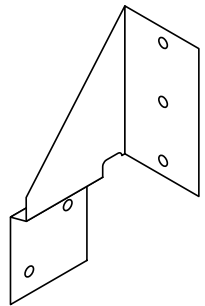
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AdvanceSpan™ Main Tee Splice Plate



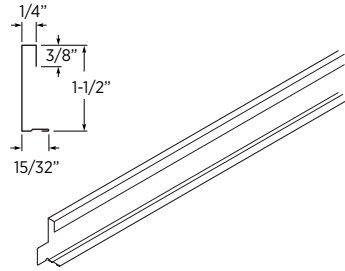
AdvanceSpan™ Main Tee Cross Brace Clip



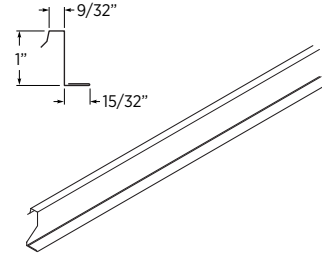
Catalog Number	Description	Packaging/Ctn.	
		Pcs.	Wt. (lb.)
US44	10' x 2-7/8" x 1" x 1/2" AdvanceSpan™ Channel Molding	20 (200 LF)	58
US44CC	US44 AdvanceSpan™ Channel Molding Clip	100	10.5
	US44 AdvanceSpan™ Channel Molding Clip, Small Pack	30	3.3
ASMTSP	AdvanceSpan™ Main Tee Splice Plate	25	4.5
ASCBC	AdvanceSpan™ Main Tee Cross Brace Clip	25	3.25

USG SUSPENSION SYSTEMS ACCESSORIES—DX[®] CONCEALED SUSPENSION

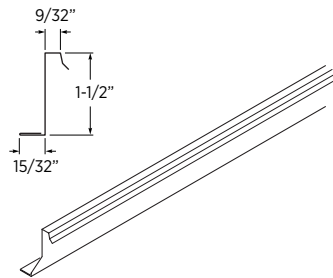
Access Spline use with BPC234



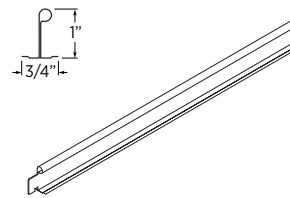
Closing Spline



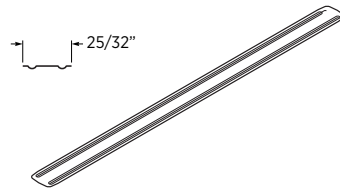
Closing Spline



Tee Spline



Flat Spline



Catalog Number	Description	Packaging/Ctn.	
		Pcs.	Wt. (lb.)
BPA424	4' x 1-1/2" Access Spline use with BPC234	75 (300 LF)	52
BPC116	1" x 11" Closing Spline	400 (366 LF)	32
BPC234	23" x 1-1/2" Closing Spline	400 (767 LF)	77
DE416	4' x 1" Tee Spline	60 (240 LF)	46
DEN416	4' x 1" Notched Tee Spline use with BPC116	60 (240 LF)	32
DT416	4' x 1" Tee Spline	60 (240 LF)	33
E10	11" Flat Spline	500	18

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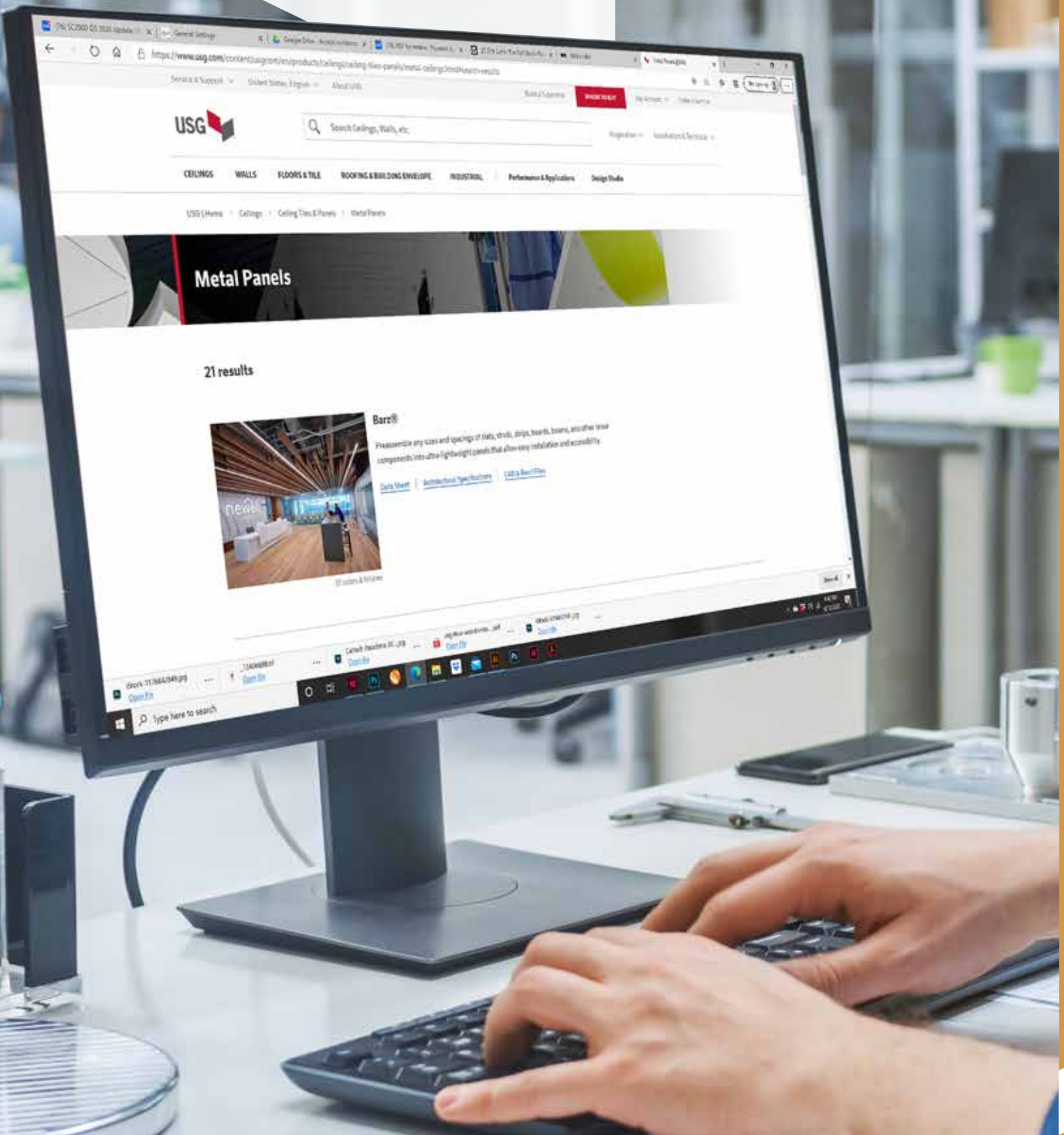
Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

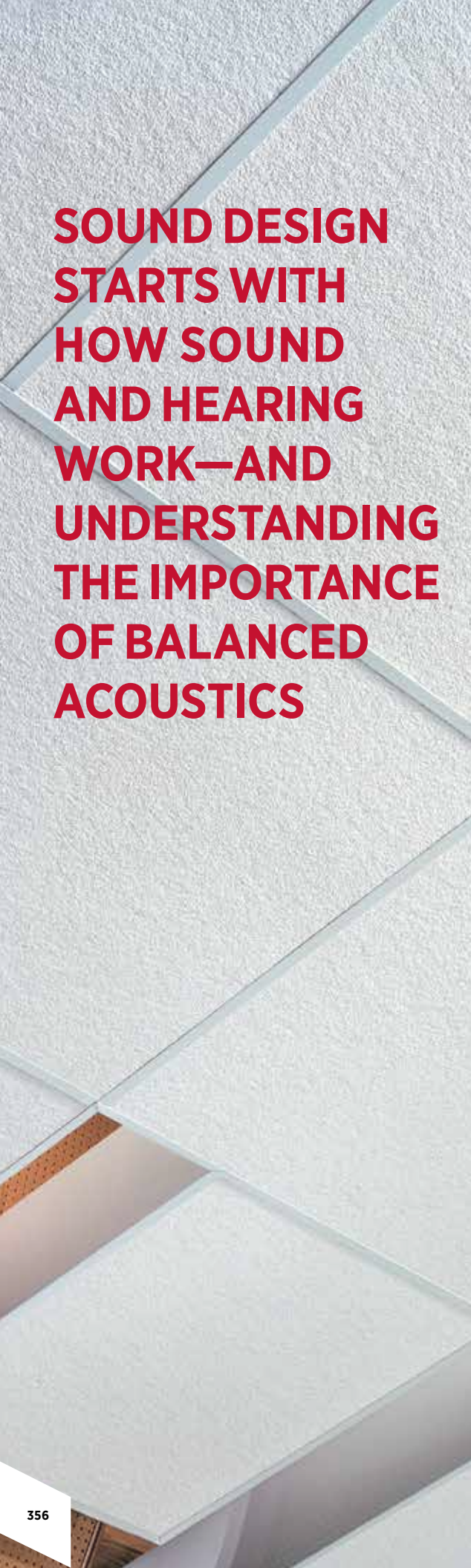
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



ADDITIONAL RESOURCES





SOUND DESIGN STARTS WITH HOW SOUND AND HEARING WORK—AND UNDERSTANDING THE IMPORTANCE OF BALANCED ACOUSTICS

THE WAY SOUND TRAVELS THROUGH SPACES

Sound moves in a wave motion as an elastic medium produced by a vibrating object. These vibrations move the particles of the medium (such as air) adjacent to it, back and forth, creating an alternate compression and rarefaction of the medium. These disturbances move away from the source in a wave motion, much as a ripple moves along the surface of water when a stone is dropped in.

Moreover, sound not only travels in a straight path from its source, but also bounces off partitions, bends around barriers and squeezes through small openings, all of which can allow noise to reach surprisingly far beyond its point of origin.

HOW SOUND CAN BE CONTROLLED WITHIN SPACES

The basic mechanisms involved in noise control for buildings are sound absorption and sound transmission.

SOUND ABSORPTION: Necessary to reduce the reverberation, or echo, in a space to help improve clarity of speech and reduce excessive noise within a room. Acoustically absorbent material absorbs the majority of the incident sound waves and reverberations.

SOUND TRANSMISSION: Either airborne or structural, sound transmission must be reduced to prevent sound from traveling between two spaces. Airborne sound transmission is when sound travels through the air, such as partitions and openings. Impact sound transmission originates by contact with a structure and then travels through the structure.

BALANCED ACOUSTICS = NRC + CAC

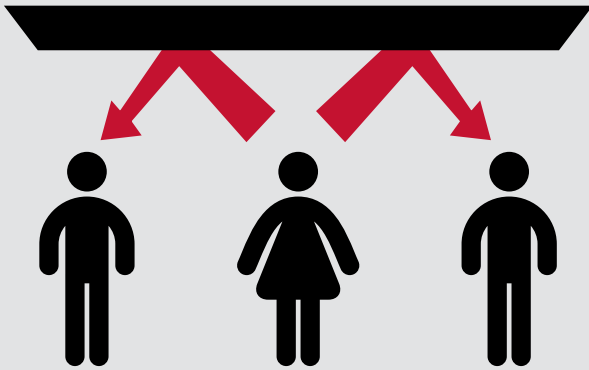
EVALUATING CEILINGS: NRC, CAC & AC

Noise Reduction Coefficient (NRC)

NRC: A measure of sound absorption.

A 0.70 means the material absorbs 70% of sound waves. This is an important consideration for controlling acoustics within a confined area. Tests are conducted according to **ASTM C423**.

ASTM C423: Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.



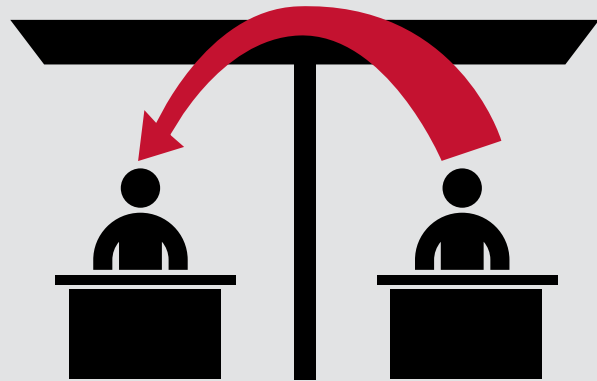
Ceiling Attenuation Class (CAC)

CAC: Applies to the sound attenuation of acoustical ceilings with a shared plenum between horizontally adjacent spaces.

A value of under 25 is considered poor, while a value of 35 and over is exceptional. Tests are conducted per **ASTM E1414** and classified per **ASTM E413**.

ASTM E1414: Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum.

ASTM E413: Classification for Rating Sound Insulation.



EVALUATING CEILINGS: NRC, CAC & AC

Articulation Class (AC)

AC: A single-number rating, for speech privacy purposes, of a ceiling system in an open plan space. A rating of 170 or higher is considered acceptable. The higher the AC rating, the better the performance.

ASTM 1111: Standard Test Method for Measuring the Interzone Attenuation of Open Office Components.

ASTM 1110: Standard Classification for Determination of Articulation Class.



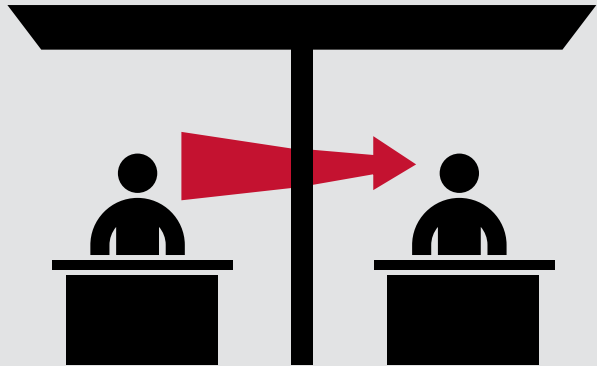
EVALUATING WALLS

Sound Transmission Class (STC)

STC: A widely used rating of sound attenuation performance of wall and floor systems. Laboratory tests are conducted per **ASTM E90** and classified per **ASTM E413**.

ASTM E90: Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements.

ASTM E413: Classification for Rating Sound Insulation.



USG ACOUSTICAL DATA

All sound testing is conducted in the USG Acoustical Test Facility, or in an independent third-party accredited laboratory. Testing of acoustical materials is conducted under the UL Client Data Test Program and/or the UL Third Party Test Data Program. All acoustical data are representative of each product family listed.

Acoustical Panel Product Name	NRC	CAC	AC	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
USG ASTRO™ 5/8"	0.55	35	—	0.30	0.31	0.51	0.66	0.66	0.65
USG CLEAN ROOM™ (PERFORATED) 5/8"	0.55	35	—	0.19	0.32	0.47	0.76	0.68	0.46
USG ECLIPSE™ 3/4"	0.70	35	—	0.52	0.37	0.60	0.86	0.89	0.84
USG ECLIPSE™ HIGH-NRC 7/8"	0.75	35	—	0.39	0.39	0.73	0.93	0.95	0.91
USG "F" FISSURED™ BASIC 3/4"	0.70	35	—	0.31	0.32	0.68	0.98	1.02	1.03
USG FISSURED™ BASIC 5/8"	0.55	35	—	0.51	0.31	0.48	0.76	0.75	0.67
USG FISSURED™ BASIC FIRECODE™ 5/8"	0.55	35	—	0.44	0.28	0.49	0.80	0.73	0.63
USG FROST™ 3/4"	0.70	36	—	0.23	0.33	0.64	1.06	1.00	1.04
USG FROST™ BASIC 3/4"	0.70	40	—	0.33	0.37	0.84	0.98	0.91	0.88
USG FROST™ HIGH-LR 3/4"	0.75	35	—	0.48	0.31	0.71	1.03	0.98	0.93
USG GLACIER™ BASIC 3/4"	0.65	35	—	0.52	0.28	0.54	1.01	1.04	1.06
USG HALCYON™ 3/4"	0.90	20	170	0.55	0.91	0.75	0.97	1.04	1.03
USG HALCYON™ 1"	0.95	20	200	0.71	0.99	0.81	1.04	1.05	0.95
USG HALCYON™ 1-1/2"	1.00	25	210	0.78	0.92	0.92	1.09	1.07	1.03
USG HALCYON™ (FOIL BACKED) 1"	0.90	27	—	0.52	0.54	0.85	1.04	1.07	1.05
USG HALCYON™ (FOIL BACKED) 1-1/2"	0.95	30	190	0.53	0.73	0.88	1.14	1.11	1.03
USG HALCYON™ HEALTHCARE 1"	0.95	20	180	0.71	0.99	0.81	1.04	1.05	0.95
USG HALCYON™ HEALTHCARE 1-1/2"	1.00	25	—	0.78	0.92	0.92	1.09	1.07	1.03
USG JUNO™ 1-3/10"	0.95	30	—	0.62	0.77	0.86	1.04	1.09	1.05
USG MARS™ 3/4"	0.75	35	180	0.32	0.42	0.59	0.92	0.99	1.01
USG MARS™ HIGH-NRC 7/8"	0.80	35	170	0.42	0.45	0.74	1.02	1.04	1.05
USG MARS™ HIGH-NRC/HIGH-CAC 1"	0.80	40	—	0.33	0.40	0.80	1.03	1.03	1.02
USG MARS™ HIGH-CAC	0.60	40	—	0.24	0.31	0.60	0.85	0.92	0.99
USG MARS™ HIGH-NRC 7/8"	0.85	35	180	0.26	0.42	0.78	1.04	1.09	1.06
USG MARS™ HIGH-NRC 1"	0.90	30	—	0.56	0.68	0.82	1.04	1.06	1.08
USG MARS™ HIGH-NRC 1-3/10"	0.95	30	—	0.59	0.75	0.96	1.10	1.07	1.03
USG MARS™ HEALTHCARE CLEAN ROOM™ 3/4"	0.75	35	—	0.38	0.37	0.62	0.95	1.00	1.03
USG MARS™ HEALTHCARE WITH AIRCARE™ 3/4"	0.75	35	—	0.60	0.44	0.66	0.95	1.02	0.99
USG MARS™ HEALTHCARE HIGH-NRC 7/8"	0.80	35	—	0.66	0.54	0.74	1.00	1.01	1.00
USG MARS™ HEALTHCARE HIGH-NRC/HIGH-CAC 1"	0.80	40	—	0.26	0.47	0.86	1.07	1.03	1.04

USG ACOUSTICAL DATA

Acoustical Panel Product Name	NRC	CAC	AC	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
USG OLYMPIA™ MICRO™ 5/8"	0.50	35	—	0.45	0.37	0.50	0.65	0.52	0.36
USG OLYMPIA™ MICRO™ 60 NRC 3/4"	0.60	35	—	0.56	0.44	0.64	0.72	0.56	0.41
USG PREMIER HI-LITE™ Twill (PERFORATED) 5/8"	0.70	20	—	0.53	0.75	0.59	0.89	0.82	0.63
USG PREMIER HI-LITE™ (PERFORATED) KAPOK 5/8"	0.70	20	—	0.53	0.75	0.59	0.89	0.82	0.63
USG PREMIER NUBBY™ (FOIL BACKED) 1"	0.90	25	—	0.37	0.50	0.86	1.05	1.11	1.15
USG RADAR™ 5/8"	0.55	33	—	0.44	0.35	0.43	0.71	0.75	0.65
USG RADAR™ FIRECODE® 5/8"	0.55	35	—	0.44	0.28	0.49	0.80	0.73	0.63
USG RADAR™ ILLUSION™ 3/4"	0.55	35	—	0.37	0.27	0.51	0.81	0.82	0.67
USG RADAR™ CERAMIC 5/8"	0.50	40	—	0.31	0.29	0.43	0.68	0.84	0.79
USG RADAR™ HIGH DURABILITY 5/8"	0.55	35	—	0.41	0.26	0.38	0.73	0.81	0.70
USG RADAR™ HIGH-NRC 3/4"	0.70	35	160	0.39	0.40	0.72	0.89	0.75	0.71
USG TOUCHSTONE™ 5/8"	0.55	35	—	0.34	0.34	0.56	0.68	0.61	0.49

Notes

- All acoustical data are representative of each product family listed. For the most recent test results on a specific product, please contact your local USG representative or visit usgdesignstudio.com.
- CAC data obtained and tested according to E1414 using type CE mounting (Continuous at partitions, Exposed suspension system).
- NRC data obtained and tested according to ASTM C423. All material was tested in type E400 mounting, as specified in ASTM E795.
- AC data obtained and tested according to ASTM 1111.

USG ACOUSTICAL PANEL PACKAGING DATA

USG ASTRO® ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
8122	60	12	48	20
8221	60	16	64	16
8241	60	8	64	18
8223	60	16	64	16
8243	60	8	64	18
8227	60	16	64	16
8247	60	8	64	18
8322	60	12	48	16
8722	60	12	48	16

USG ASTRO® ILLUSION™ ACOUSTICAL PANELS

8742	60	6	48	20
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USG CLEAN ROOM™ ACOUSTICAL PANELS

56099	72	16	64	16
56091	72	8	64	18
56060	72	16	64	16
56090	72	8	64	18

USG ECLIPSE™ ACOUSTICAL PANELS

76575	49	12	48	20
76775	49	12	48	20
ME76775	49	12	46.5	20
76975	49	12	48	20
ME76975	49	12	46.5	20
78575	49	6	48	20
78775	49	6	48	20
78975	49	6	48	20

USG ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

76520	59	10	40	20
76521	59	6	48	16
76522	59	10	40	20
76523	59	6	48	16
76524	59	10	40	20
76525	59	6	48	16

USG ECLIPSE™ ILLUSION™ ACOUSTICAL PANELS

78085	49	6	48	20
78785	49	6	48	20

USG "F" FISSURED™ BASIC ACOUSTICAL PANELS

131	50	8	32	28
132	49	8	32	28
133	49	8	32	28
135	72	6	48	28
136	72	6	48	28

USG ACOUSTICAL PANEL PACKAGING DATA

USG FISSURED™ BASIC ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
506	43	16	64	20
507	43	8	64	20
560	42	16	64	20
562	42	8	64	20
585	65	16	64	20
586	74	8	64	20

USG FROST™ BASIC ACOUSTICAL PANELS

415	49	8	32	28
440	56	8	32	28
450	71	6	48	16
460	71	6	48	16

USG FROST™/USG FROST™ HIGH-LR ACOUSTICAL PANELS

414	48	8	32	28
418	49	8	32	28
419	49	8	32	28
490	48	8	32	28
491	48	8	32	28

USG GLACIER™ BASIC ACOUSTICAL PANELS

707	42	8	32	28
708	43	8	32	28
711	66	6	48	16
715	44	8	32	28

USG HALCYON™ ACOUSTICAL PANELS

88221	24	12	48	28
88223	47	12	96	14
88224	46	8	64	14
88225	24	12	48	28
88226	47	12	96	14
88227	24	12	48	28
97221	25	16	64	28
97241	49	16	128	14
97266	76	12	150	7
97356	24	8	32	28
97357	24	8	32	28
97358	48	8	64	14
97368	46	12	96	14
97359	24	8	32	28
98221	23	12	48	28
98223	23	12	48	28
98225	23	12	48	28
98241	45	12	96	14
98243	45	12	96	14
98245	45	12	96	14
98331	35	12	75	14
98333	35	12	75	14
98335	35	12	75	14
98336	76	12	150	7
99221	22	8	32	28
99223	22	8	32	28
99225	22	8	32	28
99241	44	8	64	14
99270	76	12	150	7

USG ACOUSTICAL PANEL PACKAGING DATA

USG HALCYON™ CANOPIES

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
99131	15	2	—	Varies
99132	23	2	—	Varies
99133	28	2	—	Varies
99134	12	2	—	Varies
99135	17	2	—	Varies
99136	18	2	—	Varies
99137	26	2	—	Varies
99138	18	2	—	Varies
99139	12	2	—	Varies
99140	15	2	—	Varies
99150	15	2	—	Varies
99151	15	2	—	Varies
99152	15	2	—	Varies
99153	15	2	—	Varies
99154	15	2	—	Varies
99155	15	2	—	Varies
99156	15	2	—	Varies
99157	15	2	—	Varies
99158	15	2	—	Varies
99159	15	2	—	Varies
99160	13	2	—	Varies

USG HALCYON™ ECO ACOUSTICAL PANELS

97312	23	12	48	28
97313	45	12	96	14
97314	97	12	192	7
97315	23	12	48	28
97316	45	12	96	14
97317	97	12	192	7
97318	23	12	48	28
97319	45	12	96	14
97320	97	12	192	7
97340	61	12	120	14
97341	73	12	144	14
97342	97	12	192	14

USG HALCYON™ PLANKS AND LARGE SIZE ACOUSTICAL PANELS

97262	56	16	192	14
97263	100	16	256	14
97360	73	12	144	14
97361	97	12	192	14
97362	73	12	144	14
97363	97	12	192	4
97364	65	4	128	4
97365	97	12	192	7
97366	97	12	192	7
97367	97	12	192	14
98197	92	12	192	14
98348	69	12	144	14
98441	90	12	192	7
98443	90	12	192	7
98445	90	12	192	7
98481	60	4	128	20
99268	69	12	144	14
99269	92	12	192	14

USG ACOUSTICAL PANEL PACKAGING DATA

**USG HALCYON™
HEALTHCARE
ACOUSTICAL PANELS**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
98217	48	8	32	28
98218	16	8	64	14
98232	32	12	48	28
98233	24	12	96	14
98234	48	8	32	28
98235	24	8	64	14
98236	48	12	48	28
98237	16	12	96	14
98238	32	12	48	28
98239	24	12	96	14

**USG HALCYON™ LOGIX™
FIELD AND CHANNEL
ACOUSTICAL PANELS**

97227	49	48	96	14
97228	61	48	120	14
97266	76	12	150	7
97277	43	12	84	14
97402	49	72	96	14
97403	61	72	120	14
97404	72	72	144	14
97407	46	12	90	14
97408	48	12	93	14
97411	22	12	42	28
97413	23	12	44	28
97414	45	12	88	14
97418	69	12	135	7
97428	110	12	216	7
97430	49	72	96	14
97431	61	72	120	14
97432	72	72	144	14
97436	46	12	90	14
97437	48	12	93	14
97440	23	12	44	28
97441	45	12	88	14
97443	43	12	84	14
97448	69	12	135	7
97458	110	12	216	7
97491	17	8	96	14
97571	17	24	96	14
98220	22	12	42	28
98223	25	12	48	28
98243	49	12	96	14
98261	51	12	100	14
98333	38	12	75	14
98443	97	12	192	7

USG ACOUSTICAL PANEL PACKAGING DATA

USG HALCYON™ LOGIX™
FIELD AND CHANNEL
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
98483	65	4	128	4
99234	73	12	144	14
99262	61	12	144	14
99263	25	24	48	—
99267	51	12	100	14
99268	73	12	144	14
99269	97	12	192	14
99270	76	12	150	7
99271	49	48	96	14
99272	61	48	120	14
96271	61	12	120	14
97467	23	12	44	28
97468	45	12	88	14
97460	49	72	96	14
97461	61	72	120	14
97462	72	72	144	14
97464	48	12	93	14
98131	55	48	108	14
98191	25	24	48	—
98192	17	24	96	14
98194	51	12	100	14
98195	22	12	42	28
98196	43	12	84	14
98197	97	12	192	14
98198	49	48	96	14
98199	61	48	120	14
98216	97	48	192	—
98225	25	12	48	28
98245	49	12	96	14
98335	38	12	75	7
98336	76	12	150	7
98341	58	12	114	14
98344	110	12	216	14
98348	73	12	144	14
98360	46	12	90	14
98440	69	12	135	7
98445	97	12	192	7
99197	42	48	84	14
99265	97	24	192	—

USG ACOUSTICAL PANEL PACKAGING DATA

USG JUNO™ HIGH-NRC ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
18280	40	8	32	16
18281	40	4	32	16
18282	32	4	25	20
18283	50	4	16	20
18285	40	8	32	16
18286	40	4	32	16
18287	32	4	25	20
18288	50	4	16	20
18290	40	8	32	16
18291	40	4	32	16
18292	32	4	25	20
18293	50	4	16	20

USG MARS™/USG MARS™ HRC ACOUSTICAL PANELS

86185	51	12	48	20
86185HRC	51	12	48	20
86288	51	24	48	18
86785	51	12	48	20
86785HRC	51	12	48	20
86830	40	6	37.5	20
86875	40	6	37.5	20
86985	51	12	48	20
86985HRC	51	12	48	20
88185	51	6	48	20
88185HRC	51	6	48	20
88785	51	6	48	20
88785HRC	51	6	48	20
88985	51	6	48	20
88985HRC	51	6	48	20

USG ACOUSTICAL PANEL PACKAGING DATA

USG MARS™/USG MARS™ HIGH-NRC ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86161	63	6	60	20
86166	75	6	72	16
86166HRC	75	6	72	16
86221	63	6	60	20
86223	75	6	72	20
86350	73	6	60	16
86360	88	6	72	16
88283	50	4	16	20
88288	50	4	16	20
88293	50	4	16	20
88984	63	6	60	20
88996	75	6	72	16
88996HRC	75	6	72	16
89550	73	6	60	16
89650	73	6	60	16
89660	88	6	72	16
89662	66	6	60	16
89663	79	6	72	16
89664	66	6	60	16
89665	79	6	72	16
89667	66	6	60	16
89668	79	6	72	16
89670	88	6	72	16
89673	49	4	40	20
89674	59	4	48	20
89675	49	4	40	20
89676	59	4	48	20
89677	49	4	40	20
89678	59	4	48	20

USG MARS™ HEALTHCARE HIGH-NRC PANELS 80/35

86152	59	10	40	20
86340	59	6	48	16
86470	59	10	40	20
86750	59	10	40	20

USG MARS™ HEALTHCARE HIGH-NRC PANELS 85/35

86256	44	10	40	20
86257	44	10	40	20
86258	44	10	40	20
88256	53	6	48	16

USG ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™ HEALTHCARE
HIGH-NRC/HIGH-CAC
PANELS
80/40**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86115	53	8	32	20
88115	53	4	32	20
86343	53	8	32	20
88343	53	4	32	20
86344	53	8	32	20
88344	53	4	32	20

**USG MARS™
HEALTHCARE PANELS
75/35**

86169	51	12	48	20
86684	51	12	48	20
86984	51	12	48	20
88189	51	6	48	20
88683	51	6	48	20
88983	51	6	48	20

**USG MARS™ HEALTHCARE
WITH AIR COATING
75/35**

86169AIR	51	12	48	20
86684AIR	51	12	48	20
86984AIR	51	12	48	20
88189AIR	51	6	48	20
88683AIR	51	6	48	20
88983AIR	51	6	48	20

**USG MARS™ HEALTHCARE
CLEAN ROOM™
75/35**

86169CR	51	12	48	20
88189CR	51	6	48	20
86684CR	51	12	48	20
88683CR	51	6	48	20

**USG MARS™ HEALTHCARE
HIGH-CAC PANELS
60/40**

86270	63	12	48	—
86272	63	12	48	—
86273	63	12	48	—
88271	63	6	48	16
88273	63	6	48	16

**USG MARS™
HIGH-NRC/HIGH-CAC
ACOUSTICAL PANELS**

80113	42	6	38	16
80139	42	6	38	16
80165	42	6	38	16
80213	31	4	25	20
80239	31	4	25	20
80265	31	4	25	20
80181	44	8	27	20
80187	43	8	27	20
86100	59	10	40	20
86186	63	12	48	20
86300	59	6	48	16
86329	42	12	40	20
86400	45	6	37.5	18
86426	42	6	38	18

USG ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC/HIGH-CAC
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86429	86	6	75	8
86345	53	8	32	20
88345	53	4	32	20
86346	53	8	32	20
88346	53	4	32	20
86347	53	8	32	20
88347	53	4	32	20
86466	42	6	75	8
86497	86	6	75	8
86499	35	10	33	18
86500	45	6	37.5	20
86693	45	10	33	8
86786	63	12	48	20
86788	50	12	40	8
86986	63	12	48	20
87100	59	10	40	20
87187	63	6	48	16
87200	49	10	40	20
88134	53	10	40	20
88135	53	10	40	20
88136	53	10	40	20
88137	39	8	32	20
88138	39	8	32	20
88139	39	8	32	20
88786	63	6	48	16
88986	63	6	48	20
89134	53	6	48	16
89135	53	6	48	16
89136	53	6	48	16
89137	39	4	32	16
89138	39	4	32	16
89139	39	4	32	16
89140	83	6	75	9
89141	83	6	75	9
89142	83	6	75	9
89143	61	4	50	10
89144	61	4	50	10
89145	61	4	50	10
89500	59	6	48	20
89501	52	6	50	4
89600	59	6	48	20
88280	40	8	32	16
88281	40	4	32	16
88282	32	4	25	20
88285	40	8	32	16
88286	40	4	32	16
88287	32	4	25	20
88290	40	8	32	16
88291	40	4	32	16
88292	32	4	25	20

USG ACOUSTICAL PANEL PACKAGING DATA

USG MARS™ LOGIX™
ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86134	43	40	40	—
86135	43	40	40	—
86136	43	40	40	—
86160	53	6	50	20
86164	53	6	50	20
86166	76	6	72	16
86185	51	12	48	20
86223	76	6	72	16
86267	76	6	75	10
86289	43	20	40	18
86245	43	20	40	18
86242	43	20	40	18
86321	26	6	24	20
86325	26	12	24	20
86503	71	6	68	10
86507	32	12	30	20
86514	26	18	24	20
86515	32	18	30	20
86516	25	6	24	20
86517	32	6	30	20
86518	38	6	36	20
86519	48	6	45	20
86520	49	6	47	20
86522	45	12	42	20
86523	45	6	42	20
86524	47	12	44	20
86525	47	6	44	20
86527	45	6	42	20
86528	47	6	44	20
86530	36	6	34	20
86531	71	6	68	10
86532	37	6	35	20
86533	74	6	70	10
86535	74	6	70	10
86536	76	6	75	10
86537	37	18	36	20
86538	38	12	36	20
86540	26	18	24	20
86541	32	18	30	20
86542	26	12	24	20
86543	32	12	30	20
86544	25	6	24	20
86545	32	6	30	20
86546	38	6	36	20
86547	48	6	45	20
86548	49	6	47	20
86550	45	12	42	20
86551	45	6	42	20

USG ACOUSTICAL PANEL PACKAGING DATA

USG MARS™ LOGIX™
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86552	47	12	44	20
86553	47	6	44	20
86555	45	6	42	20
86556	47	6	44	20
86557	36	6	34	20
86558	71	6	68	10
86559	37	6	35	20
86560	74	6	70	10
86563	74	6	70	10
86564	76	6	75	10
86565	37	18	36	20
86566	38	12	36	20
86567	38	12	36	20
86568	26	18	24	20
86569	32	18	30	20
86570	38	6	36	20
86571	50	6	47	20
86573	45	6	42	20
86574	47	12	44	20
86575	47	6	44	20
86577	45	6	42	20
86578	47	6	44	20
86579	71	6	68	10
86580	74	6	70	10
86583	74	6	70	10
86584	37	18	36	20
86785	51	12	48	20
86815	40	6	38	20
86830	40	6	38	20
86831	71	6	68	10
86834	37	6	35	20
86835	32	12	30	20
86850	36	6	34	20
86875	40	6	38	20
86905	53	6	50	20
86985	51	12	48	20
88185	51	6	48	20
88840	42	12	42	20
88845	48	6	45	20
88686	71	6	68	10
88785	51	6	48	20
88885	31	6	30	20
88887	25	12	24	20
88985	51	6	48	20
88996	76	6	72	16

USG ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80100	50	6	45	18
80101	52	6	47	18
80102	55	6	50	18
80103	39	10	35	20
80104	46	6	42	20
80105	41	10	37	20
80106	48	6	44	20
80107	46	6	42	20
80108	48	6	44	20
80109	37	6	34	18
80110	50	6	45	6
80111	39	6	35	18
80112	52	6	47	6
80113	42	6	38	18
80114	50	6	45	10
80115	52	6	47	10
80116	18	18	16	36
80117	22	18	20	32
80118	26	18	24	32
80119	18	12	16	36
80120	22	12	20	32
80121	26	12	24	32
80122	32	32	28	18
80123	26	6	24	36
80124	33	6	30	36
80125	40	6	36	32
80126	50	6	45	18
80127	52	6	47	18
80128	55	6	50	18
80129	36	10	35	20
80130	46	6	42	20
80131	41	10	37	16
80132	48	6	44	20
80133	46	6	42	20
80134	48	6	44	20
80135	37	6	34	18
80136	50	6	45	6
80137	39	6	35	18
80138	52	6	47	6
80139	42	6	38	18
80140	50	6	45	6
80141	52	6	47	6
80142	18	18	16	24
80143	22	18	20	24
80144	26	18	24	24
80145	18	12	16	24
80146	22	12	20	24
80147	26	12	24	32

USG ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80148	31	28	28	15
80149	26	6	24	36
80150	33	6	30	36
80151	40	6	36	32
80152	50	6	45	18
80153	52	6	47	18
80154	55	6	50	18
80155	39	10	35	20
80156	46	6	42	20
80157	41	10	37	20
80158	48	6	44	20
80159	46	6	42	20
80160	48	6	44	20
80161	37	6	34	18
80162	50	6	45	6
80163	39	6	35	18
80164	52	6	47	6
80165	42	6	38	16
80166	50	6	45	6
80167	52	6	47	6
80168	18	18	16	24
80169	22	18	20	24
80170	26	18	24	32
80171	18	12	16	24
80172	22	12	20	24
80173	26	12	24	32
80174	31	32	28	18
80175	26	6	24	36
80176	33	6	30	32
80177	40	6	36	32
80200	37	4	30	20
80201	38	4	31	20
80202	40	4	33	20
80203	34	8	28	20
80204	34	4	28	20
80205	35	8	29	20
80206	35	4	29	20
80207	34	4	28	20
80208	35	4	29	20
80209	41	4	34	20
80210	55	4	45	10
80211	43	4	35	20
80212	46	4	47	10
80213	46	6	38	20
80214	55	4	45	10
80215	57	4	47	10
80216	20	12	16	40
80217	24	12	20	40

USG ACOUSTICAL PANEL PACKAGING DATA

USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80218	29	12	24	36
80219	20	8	16	40
80220	24	8	20	40
80221	29	8	24	36
80222	34	28	28	18
80223	20	4	16	40
80224	24	4	20	40
80225	29	4	24	36
80226	37	4	30	20
80227	38	4	31	20
80228	40	4	33	20
80229	34	8	28	20
80230	34	4	28	20
80231	35	8	29	20
80232	35	4	29	20
80233	34	4	28	20
80234	35	4	29	20
80235	41	4	34	20
80236	55	4	45	10
80237	43	4	35	20
80238	57	4	47	10
80239	46	4	38	20
80240	55	4	45	10
80241	57	4	47	10
80242	20	12	16	40
80243	24	12	20	40
80244	29	12	24	36
80245	20	8	16	40
80246	24	8	20	40
80247	29	8	24	36
80248	34	28	28	18
80249	20	4	16	40
80250	24	4	20	40
80251	29	4	24	36
80252	37	4	30	20
80253	38	4	31	20
80254	40	4	33	20
80255	34	8	28	20
80256	34	4	28	20
80257	35	8	29	20
80258	35	4	29	20
80259	34	4	28	20
80260	35	4	29	20
80261	41	4	34	20
80262	55	4	45	10
80263	43	4	35	20
80264	57	4	47	10
80265	46	4	38	20
80267	57	4	47	10

USG ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80268	20	12	16	40
80269	24	12	20	40
80270	29	12	24	36
80271	20	8	16	40
80272	24	8	20	40
80273	29	8	24	36
80274	34	28	28	18
80275	20	4	16	40
80276	24	4	20	40
80277	29	4	24	36
86100	59	10	40	20
88134	53	10	40	20
86137	34	14	28	18
86138	34	14	28	18
86139	34	14	28	18
86145	37	12	30	16
86331	30	12	24	16
86333	33	12	30	16
86400	45	6	38	18
86402	30	18	24	16
86403	37	18	30	16
86404	30	12	24	16
86405	44	18	36	16
86406	44	12	36	16
86407	30	6	24	16
86408	37	6	30	16
86409	44	6	36	16
86410	55	6	45	18
86411	57	6	47	18
86414	43	10	35	20
86415	52	5	42	18
86416	45	10	37	20
86417	54	6	44	18
86419	52	6	42	16
86420	54	6	44	16
86421	41	6	34	18
86422	83	6	68	8
86423	43	6	35	18
86424	86	6	70	8
86426	46	6	38	18
86427	83	6	68	8
86428	86	6	70	8
86429	92	6	75	8
86440	30	18	24	16
86441	37	18	30	16
86442	30	12	24	16
86443	37	12	30	16
86444	30	6	24	16
86445	37	6	30	16

USG ACOUSTICAL PANEL PACKAGING DATA

USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86446	44	6	36	16
86447	55	6	45	18
86448	57	6	46	18
86449	61	6	50	18
86451	43	10	35	20
86452	52	6	42	18
86453	45	10	37	20
86454	54	6	44	18
86456	52	6	42	16
86457	54	6	44	16
86458	41	6	34	18
86459	43	6	35	18
86460	83	6	68	8
86461	86	6	70	8
86464	83	6	68	8
86465	86	6	70	8
86466	92	6	75	8
86467	44	18	36	16
86468	44	12	36	16
86473	44	18	36	16
86474	44	12	36	16
86475	30	18	24	16
86476	37	18	30	16
86477	37	6	30	16
86478	44	6	36	16
86479	55	6	45	18
86480	57	6	47	18
86481	61	6	50	18
86483	43	10	35	20
86484	52	6	42	18
86485	45	10	36	20
86486	54	6	44	18
86488	52	6	42	16
86489	54	6	44	16
86490	41	6	34	18
86491	83	6	68	8
86492	43	6	35	18
86493	86	6	70	8
86496	86	6	70	8
86497	92	6	75	8
86500	45	6	38	20
86501	83	6	68	8
86505	30	6	24	16
86663	31	16	32	18
86664	31	16	32	18
86665	31	16	32	18
87100	59	10	40	20
87200	49	10	40	20
88135	53	10	40	20
88137	39	8	32	20
89134	53	6	48	16

USG ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
89135	53	6	48	16
89140	83	6	75	9
89141	83	6	75	9
89142	83	6	75	9
89143	61	4	50	10
89144	61	4	50	10
89145	61	4	50	10
89500	58	6	48	16
89600	58	6	48	20
89660	89	6	50	10
89663	79	6	72	16
89665	79	6	72	10
89668	79	6	72	10
89670	88	6	72	10
89674	59	4	48	20
89675	59	4	48	20
89676	59	4	48	20
89678	59	4	48	20

**USG OLYMPIA™ MICRO™
ACOUSTICAL PANELS**

4211	64	16	64	20
4221	64	16	64	16/20
4231	64	16	64	16/20
4411	64	8	64	20
4421	64	8	64	20
4431	64	8	64	20
4742	48	6	48	20
4750	53	12	48	20
4751	53	6	48	20
4752	53	12	48	20
4753	53	6	48	20
4754	53	12	48	20
4755	53	6	48	20

USG ACOUSTICAL PANEL PACKAGING DATA

USG ORION™ ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
62150	46	16	64	20
62151	46	8	64	20
62152	46	16	64	20
62153	46	8	64	20
62154	46	16	64	20
62155	46	8	64	20
62156	48	20	80	20
62157	48	10	80	20
62162	46	16	64	20
62163	46	8	64	20
62164	46	16	64	20
62165	46	8	64	20
62166	46	16	64	20
62167	46	8	64	20

USG PREMIER HI-LITE™ ACOUSTICAL PANELS

7050G	35	32	128	18
7051G	35	16	128	18
7052G	35	32	128	18
7053G	35	16	128	18
7054G	35	32	128	18
7055G	35	16	128	18
7056G	35	32	128	18
7057G	35	16	128	18
7187G	38	12	96	18

USG PREMIER NUBBY™ ACOUSTICAL PANELS

7000G	35	32	128	14
7002G	35	24	96	14
7003G	35	12	96	14
7012G	37	24	96	14
7013G	37	12	96	14

USG RADAR™ BASIC ACOUSTICAL PANELS

2110	42	16	64	20
ME2110	42	16	62	16
2120	46	16	64	16
ME2120	46	16	62	20
2130	46	16	64	16
2310	42	8	64	20
ME2310	42	8	62	18
2320	42	8	64	20
2617	43	8	67	16
2618	85	6	75	10
2619	53	8	80	20
2627	46	8	67	20
2742	46	6	48	20
2990	54	48	48	18
2991	56	40	40	18

USG ACOUSTICAL PANEL PACKAGING DATA

USG RADAR™ HIGH-NRC/ HIGH-CAC ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
22111	58	12	48	20
22121	58	12	48	20
22122	58	6	48	20
22127	58	12	48	20
22310	75	8	64	18
22311	58	6	48	20
22350	49	12	48	20
22360	49	6	48	20
22370	49	12	48	20
22421	49	12	48	20
22441	49	6	48	20
22521	58	12	48	20
22523	58	12	48	20
22527	58	12	48	20
22541	58	6	48	20

USG RADAR™ OPEN PLAN ACOUSTICAL PANELS

22320	58	12	48	16
22325	58	6	48	18
22330	58	12	48	16
22335	58	6	48	18
22340	58	12	48	16
22345	58	6	48	18

USG RADAR™ CERAMIC ACOUSTICAL PANELS

56644	79	12	48	20
56645	79	6	48	20

USG RADAR™ ACOUSTICAL PANELS

2207	48	16	64	16
2210	46	16	64	20
2215	74	16	64	16
2220	48	16	64	20
ME2220	48	16	62	16
2225	74	16	64	18
2227	48	16	64	16
2230	46	16	64	20
2232	46	8	64	20
2235	74	16	64	16
2407	48	8	64	18
2410	46	8	64	20
ME2410	46	8	62	18
2410P	46	8	64	20
2415	74	8	64	18
2420	46	8	64	18
2425	74	8	64	18
2570	57	48	48	18
2888	46	12	48	20
2890	46	6	48	20

USG ACOUSTICAL PANEL PACKAGING DATA

USG RADAR™ ILLUSION™ ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
2842	46	6	48	20
2844	46	6	48	20
2846	46	6	48	20
2852	46	6	48	20
2854	46	6	48	20
2862	46	6	48	20
2864	46	6	48	20

USG SANDRIFT™ ACOUSTICAL PANELS

808	48	8	32	28
809	48	8	32	28
815	49	8	32	28

USG SHEETROCK® BRAND LAY-IN ACOUSTICAL CEILING PANELS

3200	67	4	32	32
3260	33	4	16	92
3270	67	4	32	46

USG KITCHEN LAY-IN PANEL

3210	45	16	64	20
3410	45	8	64	20

USG TOUCHSTONE™ ACOUSTICAL PANELS

5893	65	12	48	20
5894	65	6	48	20
5896	65	12	48	20

USG UMBRAL™ DIRECT MOUNT PANELS

22566.5	51	6	48	20
22566.205	51	6	48	20
22566.99	51	6	48	20

USG SUSPENSION SYSTEM PACKAGING DATA

	Westlake & Cartersville						Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
USG DX®/DXL™									
Main Tees									
DX24	20	240	54	30	7,200	1,620	30	7,200	1,620
DXL24	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL24HRC	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL26	20	240	73	30	7,200	2,252	30	7,200	2,190
DXL26HRC	20	240	73	30	7,200	1,140	30	7,200	2,190
Cross Tees									
DX216	60	120	19	60	7,200	1,178	60	7,200	1,140
DXL216	60	120	19	60	7,200	1,178	60	7,200	1,140
DXL216HRC	60	120	19	60	7,200	2,370	60	7,200	1,140
DX316	60	180	32	30	5,400	908	30	5,400	900
DX2016	60	100	17	60	6,000	960	60	6,000	2,280
DX3016	60	150	22	30	4,500	810	n/a	n/a	n/a
DXL324	60	180	50	30	5,400	1,388	30	5,400	1,500
DX416	60	240	43	30	7,200	1,178	30	7,200	1,290
DX426	60	240	73	30	7,200	1,950	30	7,200	2,370
DX422	60	240	45	30	7,200	1,208	60	14,400	2,640
DX422HRC	60	240	45	30	7,200	1,320	30	7,200	1,080
DXL424	60	240	65	30	7,200	1,778	30	7,200	1,950
DXL424HRC	60	240	65	30	7,200	1,950	30	7,200	1,920
DXL524	60	300	79	30	9,000	2,408	30	9,000	3,270
DX624	20	120	30	n/a	n/a	n/a	n/a	n/a	n/a
DX824	20	160	39	30	4,800	1,292	30	4,800	1,170
USG DXLA™									
Main Tees									
DXLA24	20	240	59	30	7,200	2,132	30	7,200	1,740
DXLA26	20	240	85	30	7,200	2,550	30	7,200	2,188
Cross Tees									
DXLA216	60	120	22	60	7,200	1,358	60	7,200	960
DXLA424	60	240	58	60	14,400	3,185	30	7,200	1,740
USG DXACE™									
Main Tees									
DXACE26	20	240	65	30	7,200	1,420	30	7,200	1,950
Cross Tees									
DXACE224	60	120	16	60	7,200	960	60	7,200	960
DXACE424	60	240	58	30	7,200	1,740	30	7,200	1,740
USG CENTRICITEE™ DXT™									
Main Tees									
DXLT24	20	240	60	30	7,200	1,802	24	7,200	2,208
DXT24	20	240	60	30	7,200	1,802	30	7,200	1,800
DXT24HRC	20	240	60	30	7,200	1,800	30	7,200	1,800
DXT24-10	20	200	50	30	6,000	1,500	30	6,000	n/a
DXT26	20	240	67	30	7,200	2,012	30	7,200	2,010
DXT26HRC	20	240	67	30	7,200	2,010	30	7,200	2,010
Cross Tees									
DXT122	60	60	19	n/a	n/a	n/a	n/a	n/a	n/a
DXT222	60	120	20	60	7,200	1,238	60	7,200	1,200
DXT222HRC	60	120	20	30	3,600	600	30	3,600	600
DXT422	60	240	45	30	7,200	1,350	30	7,200	1,110
DXT424	60	240	60	30	7,200	1,808	30	7,200	1,800

USG SUSPENSION SYSTEM PACKAGING DATA

USG CENTRICITEE™ DXT™ CONT.

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton			
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet	
Cross Tees									
DXT424HRC	60	240	60	30	7,200	1,800	n/a	n/a	n/a
DXT426	60	240	70	30	7,200	2,100	30	7,200	2,100
DXT524	60	300	75	n/a	n/a	n/a	n/a	n/a	n/a
DXT624	20	120	30	30	3,600	900	30	3,600	900
DXT824	20	160	40	30	4,800	1,200	30	4,800	1,200
DXLT222	60	120	20	60	7,200	1,238	30	3,600	600
DXLT424	60	240	60	30	7,200	1,808	30	7,200	1,800

USG FINELINE® DXF™/DXLF™

Main Tees									
DXF2930	20	200	52	n/a	n/a	n/a	n/a	n/a	n/a
DXF2924	20	240	62	30	7,200	1,890	30	7,200	1,980
DXF2924HRC	20	240	62	30	7,200	1,890	30	7,200	1,980
DXF2924-10	20	200	52	30	6,000	1,590	30	6,000	1,590
DXF2948	20	240	62	30	7,200	1,920	30	7,200	1,980
DXF2920	20	200	52	n/a	n/a	n/a	n/a	n/a	n/a
DXFH2924	20	240	71	30	7,200	2,190	30	7,200	2,310
DXLF2924	20	240	62	30	7,200	1,860	30	7,200	1,860

Cross Tees									
DXF129	50	50	14	120	6,000	1,838	120	6,000	1,800
DXF229	50	100	26	60	6,000	1,658	60	6,000	1,620
DXLF229	50	100	26	60	6,000	1,440	60	6,000	1,620
DXF229HRC	50	100	26	60	6,000	1,620	60	6,000	1,620
DXF30	50	125	32	60	7,500	2,078	60	7,500	2,040
DXF429	50	200	52	30	6,000	1,590	30	6,000	1,590
DXF429S	50	200	52	30	6,000	1,590	30	6,000	1,590
DXF429N	50	200	52	30	6,000	1,628	30	6,000	1,590
DXF429NHRC	50	200	52	30	6,000	1,590	30	6,000	1,590
DXLF429N	50	200	52	30	6,000	1,440	30	6,000	1,590
DXF529	50	250	65	30	7,500	2,018	30	7,500	1,980
DXF529N	50	200	65	30	7,500	2,018	30	7,500	1,980
DXF57	50	210	64	n/a	n/a	n/a	n/a	n/a	n/a
DXF629	20	120	34	75	9,000	2,550	75	9,000	2,550
DXF829	20	160	44	30	4,800	1,320	30	4,800	1,320

USG FINELINE® DXFEV™

Main Tees									
DXFEV2912	20	240	62	30	7,200	1,920	30	7,200	n/a
DXFEV2924	20	240	62	30	7,200	2,040	30	7,200	2,040
DXFEVH2912	20	240	62	30	7,200	2,310	30	7,200	2,310
DXFEVH2924	20	240	62	30	7,200	2,310	30	7,200	2,310
DXFEVH2930	20	240	62	30	7,200	2,310	30	7,200	2,310

Cross Tees									
DXFEV229	50	100	26	60	6,000	1,680	60	6,000	1,680
DXFEV429N	50	200	52	30	6,000	1,740	30	6,000	1,740
DXFEV629	20	120	34	75	9,000	2,550	75	9,000	n/a
DXFEV829	20	160	44	30	4,800	1,320	30	4,800	n/a

USG SUSPENSION SYSTEM PACKAGING DATA

USG FINELINE® 1/8 DXFF™

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton			
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet	
Main Tees									
DXFF2924	20	240	68	30	7,200	1,950	30	7,200	1,950
DXFF2930	20	200	54	n/a	n/a	n/a	n/a	n/a	n/a
DXFF2948	20	240	68	30	7,200	1,980	30	7,200	1,980
DXFFH2924	20	240	72	30	7,200	2,220	30	7,200	2,220
Cross Tees									
DXFF129	50	50	14	120	6,000	1,598	120	6,000	1,560
DXFF229	50	100	27	60	6,000	1,718	60	6,000	1,680
DXFF429	50	200	54	30	6,000	1,650	30	6,000	1,590
DXFF429N	50	200	54	30	6,000	1,688	30	6,000	1,650
DXFF429S	50	200	54	30	6,000	1,650	30	6,000	1,590
DXFF529N	50	250	67	30	7,500	2,078	30	7,500	2,040

USG IDENTITEE® DXI™

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton			
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet	
Main Tees									
DXI24HRC	20	240	60	18	4,320	1,184	30	7,200	1,920
DXI26HRC	20	240	73	18	4,320	1,346	30	7,200	2,190
DXIH120HRC	20	200	61	18	3,600	1,127	n/a	n/a	n/a
DXIH120/27HRC	20	200	61	18	3,600	1,127	n/a	n/a	n/a
DXIH2412/20HRC	20	200	61	n/a	n/a	n/a	n/a	n/a	n/a
DXIH96/21HRC	20	160	40	18	2,880	908	30	4,800	1,470
Cross Tees									
DXI124HRC	60	60	12	96	5,760	1,574	60	3,600	960
DXI2124HRC	60	105	18	48	5,040	1,372	n/a	n/a	n/a
DXI224HRC	60	120	32	48	5,760	1,574	60	7,200	1,920
DXI2724HRC	60	120	32	30	4,050	1,1574	n/a	n/a	n/a
DXI3024HRC	60	150	39	32	4,800	1,318	n/a	n/a	n/a
DXI4224HRC	60	210	50	28	5,880	1,606	n/a	n/a	n/a
DXI424HRC	60	240	60	28	6,720	1,830	30	7,200	1,920
DXI5424HRC	60	270	68	28	7,560	2,054	n/a	n/a	n/a
DXI524HRC	60	300	75	28	8,400	2,278	30	9,000	2,400
DXI5724HRC	60	300	75	30	8,550	2,280	n/a	n/a	n/a
DXI624HRC	20	120	30	18	2,160	608	30	3,600	960
DXI824HRC	20	160	45	18	2,880	820	30	4,775	1,350

USG ZXLA™

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton			
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet	
Main Tees									
ZXLA24	20	240	56	30	7,200	1,740	30	7,200	1,740
ZXLA26	20	240	74	30	7,200	2,040	30	7,200	2,040
Cross Tees									
ZXLA224	60	120	28	60	7,200	1,800	60	7,200	1,800
ZXLA424	60	240	56	30	7,200	1,740	30	7,200	1,740

USG AX™/AXCE™

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton			
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet	
Main Tees									
AX26	20	240	30	20	4,800	600	20	4,800	600
AXCE26	20	240	30	20	4,800	600	20	4,800	600
Cross Tees									
AX224	60	120	12	120	14,400	1,440	120	14,400	1,440
AX424	60	240	23	60	14,400	1,440	60	14,400	1,440
AXCE224	60	120	12	120	14,400	1,440	120	14,400	1,440
AXCE424	60	240	23	60	14,400	1,440	60	14,400	1,440

USG SUSPENSION SYSTEM PACKAGING DATA

	Westlake & Cartersville						Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
USG DXW™									
Main Tees									
DXW26	16	192	70	24	4,608	1,680	24	4,608	1,680
Cross Tees									
DXW224	48	96	31	24	2,304	744	24	2,304	744
DXW424	48	192	61	48	9,216	2,928	48	9,216	2,916
USG CE™									
Main Tees									
DXCE 24	20	240	60	30	7,200	1,950	30	7,200	1,950
DXCE 26	20	240	84	30	7,200	2,520	30	7,200	2,190
DXWCE 26	16	192	77	24	4,608	1,848	24	4,608	1,680
Cross Tees									
DXCE 224	60	120	41	60	7,200	2,460	60	7,200	1,980
DXCE 424	60	240	65	30	7,200	1,950	30	7,200	1,950
DXWCE 224	48	96	30	—	—	—	—	—	—
DXWCE 424	48	192	59	—	—	—	—	—	—
USG DXSS™									
Main Tees									
DXSS24	20	240	66	30	7,200	2,010	30	7,200	2,010
Cross Tees									
DXSS224	60	120	24	60	7,200	1,920	60	7,200	1,920
DXSS424	60	240	48	30	7,200	1,950	30	7,200	1,950
WALL MOLDING									
M7	40	480	63	40	19,200	2,520	40	19,200	2,320
M7HRC	40	480	63	40	19,200	2,520	40	19,200	2,520
M7OL	40	480	64	40	19,200	2,560	40	19,200	2,560
M720	20	240	31	40	9,600	2,520	40	19,200	2,320
M7A	40	480	26	40	19,200	1,040	40	19,200	1,040
M7Z	40	480	63	40	19,200	2,520	40	19,200	2,600
M7-10	40	400	48	40	16,000	1,920	40	16,000	1,920
M9	40	480	55	40	19,200	2,200	40	19,200	2,000
M9HRC	40	480	55	42	20,160	1,302	42	20,160	1,302
M920	20	240	27	40	9,600	2,200	40	19,200	2,000
M9-10	40	400	46	40	16,000	1,840	40	16,000	1,840
M12	20	240	40	40	9,600	1,600	40	9,600	1,600
M18	20	240	33	—	—	—	—	—	—
MC11A25	25	250	50	—	—	—	—	—	—
M7CE	20	240	33	—	—	—	—	—	—
M7ACE	20	240	13	—	—	—	—	—	—
M20	25	250	255	—	—	—	—	—	—
M20SM	25	250	70	—	—	—	—	—	—
M20SM-2	20	200	70	—	—	—	—	—	—
SHADOW MOLDING									
MS125	25	300	46	—	—	—	—	—	—
MS144	25	300	48	—	—	—	—	—	—
MS154	25	300	67	—	—	—	—	—	—
MS164	25	300	62	—	—	—	—	—	—

USG SUSPENSION SYSTEM PACKAGING DATA

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton			
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet	
SHADOW MOLDING CONT.									
MS174	25	300	43	—	—	—	—	—	
MS174HRC	25	300	43	—	—	—	—	—	
CHANNEL MOLDING									
US8	10	100	8	—	—	—	—	—	
US12	50	500	44	—	—	—	—	—	
US20	30	300	57	—	—	—	—	—	
US28	30	300	63	—	—	—	—	—	
US31	30	300	70	—	—	—	—	—	
UA25	30	300	11	—	—	—	—	—	
U-2-3/32	1	10	11	—	—	—	—	—	
UA25CE	30	300	2	—	—	—	—	—	
UA31	30	300	70	—	—	—	—	—	
US28CE	30	300	63	—	—	—	—	—	
TRANSITION MOLDING									
CPDWA15120	12	120	41	—	—	—	—	—	
CPDWA9120	12	120	39	—	—	—	—	—	
F-MOLDING									
MF8	10	100	28	—	—	—	—	—	
MF10	10	100	29	—	—	—	—	—	
USG DRYWALL SUSPENSION SYSTEM									
Main Tees									
DGLW-26, 26E	16	192	68	24	4,608	1,512	24	4,608	1,512
DGWSPI35E	16	180	64	24	4,320	1,418	24	4,320	1,418
DGWS6	11	66	27	—	—	—	—	—	—
DGWS8	11	88	36	—	—	—	—	—	—
DGWS10	11	110	45	—	—	—	—	—	—
DGWS12	11	132	54	—	—	—	—	—	—
DGWS14	11	154	63	—	—	—	—	—	—
Cross Tees									
DGLW224	48	96	29	24	2,304	648	24	2,304	648
DGLW2624	48	104	30	24	2,472	720	24	2,472	720
DGW324E	48	144	44	32	4,608	1,328	24	4,608	1,328
DGLW424, 424E	48	192	60	24	4,608	1,344	24	4,608	1,320
DGLW50	48	200	70	24	4,800	1,368	24	4,800	1,368
DGLW624	24	144	46	—	—	—	—	—	—
Wall Molding									
DGWM-24, 24E	20	240	77	17	4,080	1,071	17	4,080	1,071
DGCM-27E	30	360	94	17	6,120	1,598	17	6,120	1,598
DGLC-12	10	120	30	—	—	—	—	—	—

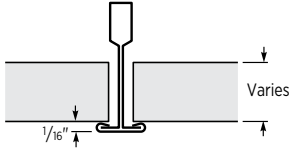
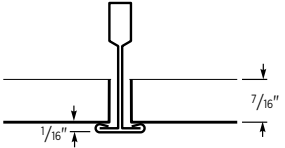
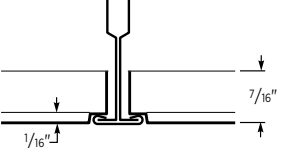

USG SYSTEM INTERFACE

15/16" Square and Flush Edge Details							
<p>Edge Type: SG Edge Tile Type: All Tile Grid Type: USG DX® Wall Molding: All</p>	<p>1</p>	<p>Edge Type: SG Edge Tile Type: All Tile Grid Type: USG DXCE™ Wall Molding: M7CE, US28CE</p>	<p>2</p>	<p>Edge Type: SG Edge Tile Type: USG Panz® Grid Type: USG DX® Wall Molding: All, see IC364</p>	<p>3</p>	<p>Edge Type: FM Edge Tile Type: USG Panz® Grid Type: USG DX® Wall Molding: All, see IC364</p>	<p>4</p>
<p>Edge Type: SG Edge Tile Type: All Tile Grid Type: USG DXW™ Wall Molding: All</p>	<p>5</p>	<p>Edge Type: SG Edge Tile Type: All Tile Grid Type: USG DXWCE™ Wall Molding: M7CE, US28CE</p>	<p>6</p>				

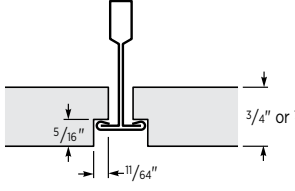
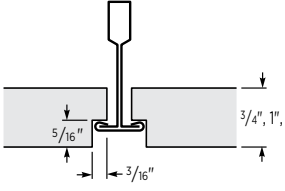
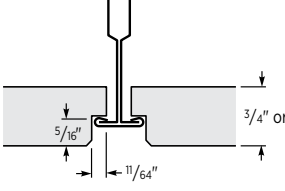
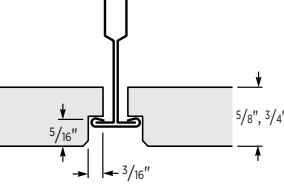
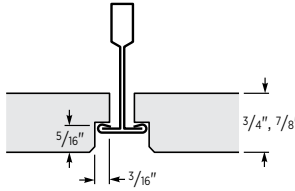
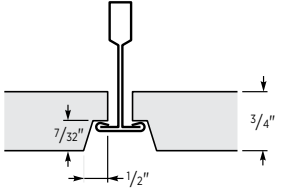
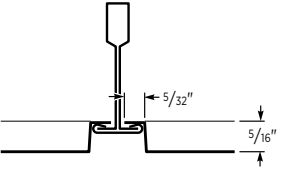
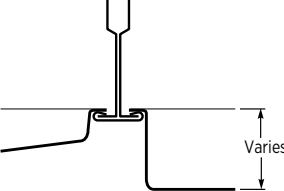
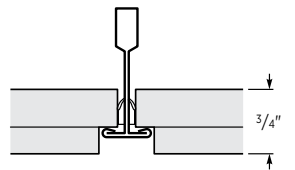
15/16" Reveal Edge Details							
<p>Edge Type: SL Edge Tile Type: Cast Grid Type: USG DX® Wall Molding: All angles, MS144 opt 2, MS174</p>	<p>7</p>	<p>Edge Type: SL Edge Tile Type: USG Halcyon™, Juno™, and Mars™ High-NRC 95/30 Grid Type: USG DX® Wall Molding: All angles, MS125</p>	<p>8</p>	<p>Edge Type: SLB Edge Tile Type: Cast Grid Type: USG DX® Wall Molding: All angles, MS144 side 2, MS174</p>	<p>9</p>	<p>Edge Type: SLT Edge Tile Type: Wet-Formed Grid Type: USG DX® Wall Molding: All angles, MS125</p>	<p>10</p>
<p>Edge Type: SLT Edge Tile Type: USG Eclipse™, Mars™ Grid Type: USG DX® Wall Molding: All angles, MS125</p>	<p>11</p>	<p>Edge Type: SLT Illusion™ Edge Tile Type: USG Eclipse™ Grid Type: USG DX® Wall Molding: All angles, MS125</p>	<p>12</p>	<p>Edge Type: SL Edge Tile Type: USG Panz® Grid Type: USG DX® Wall Molding: See IC364</p>	<p>13</p>	<p>Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DX® Wall Molding: N/A</p>	<p>14</p>
<p>Edge Type: WSL Edge Tile Type: USG True® Wood Grid Type: USG DX® Wall Molding: See IC561</p>	<p>15</p>						

USG SYSTEM INTERFACE

9/16" Square and Flush Edge Details

<p>Edge Type: SQ Edge Tile Type: All Tile¹ Grid Type: USG DXT™ Wall Molding: All</p> 	<p>16 Edge Type: SQ Edge Tile Type: USG Panz® Grid Type: USG DXT™ Wall Molding: All, see IC364</p> 	<p>17 Edge Type: FM Edge Tile Type: USG Panz® Grid Type: USG DXT™ Wall Molding: All, see IC364</p> 	<p>18</p> 
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9/16" Reveal Edge Details with USG DXT™ Grid

<p>19 Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXT™ Wall Molding: All angles, MS125</p> 	<p>20 Edge Type: FL Edge Tile Type: USG Eclipse™, Halcyon™, Juno™, and Mars™ High-NRC 95/30 Grid Type: USG DXT™ Wall Molding: All angles, MS125</p> 	<p>21 Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXT™ Wall Molding: All angles, MS125</p> 	<p>22 Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXT™ Wall Molding: All angles, MS125</p> 
<p>23 Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXT™ Wall Molding: All angles, MS125</p> 	<p>24 Edge Type: ILT Illusion™ Edge Tile Type: USG Eclipse™ Grid Type: USG DXT™ Wall Molding: All angles, MS125</p> 	<p>25 Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXT™ Wall Molding: See IC364</p> 	<p>26 Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DXT™ Wall Molding: N/A</p> 
<p>27 Edge Type: WDFL Edge Tile Type: USG True® Wood Grid Type: USG DXT™ Wall Molding: See IC561</p> 			

Notes

1. Maximum 2' x 2' with SQ edge panels.

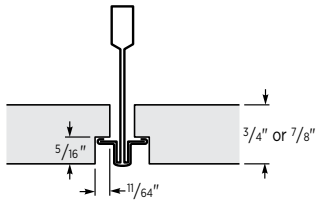
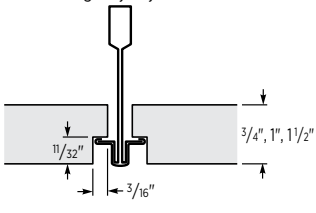
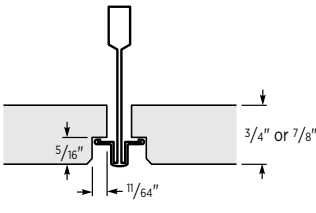
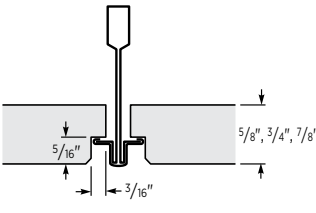
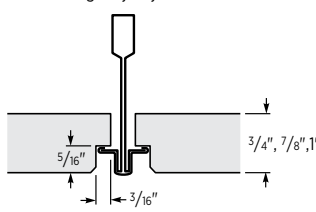
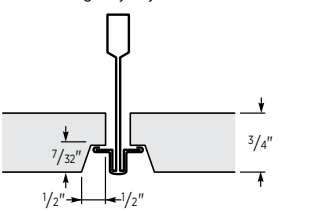
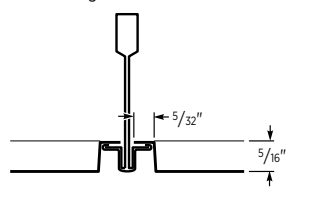
USG SYSTEM INTERFACE

9/16" Reveal Edge Details with USG DXF™ Grid			
<p>Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXF™ Wall Molding: All angles, MS174</p> <p>5/16" 3/4" or 7/8" 11/64"</p>	<p>28</p>	<p>Edge Type: FL Edge Tile Type: USG Eclipse™, Halcyon™, Juno™, and Mars™ High-NRC 95/30 Grid Type: USG DXF™ Wall Molding: All angles, MS174</p> <p>11/32" 3/4", 1", 1 1/2" 3/16"</p>	<p>29</p>
<p>Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXF™ Wall Molding: All angles, MS174</p> <p>5/16" 3/4" or 7/8" 11/64"</p>	<p>30</p>	<p>Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXF™ Wall Molding: All angles, MS174</p> <p>5/16" 5/8", 3/4", 7/8" 3/16"</p>	<p>31</p>
<p>Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXF™ Wall Molding: All angles, MS174</p> <p>5/16" 3/4", 7/8", 1" 3/16"</p>	<p>32</p>	<p>Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXF™ Wall Molding: See IC364</p> <p>5/32" 5/16"</p>	<p>33</p>
<p>Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DXF™ Wall Molding: N/A</p> <p>Varies</p>	<p>34</p>		

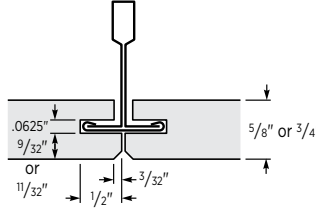
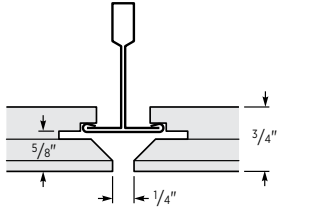
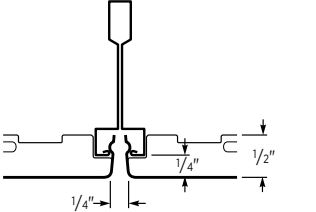
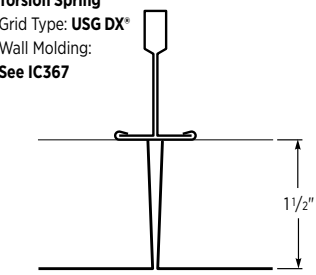
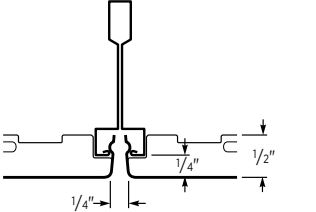
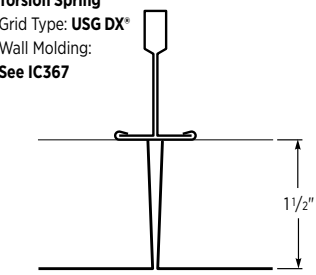
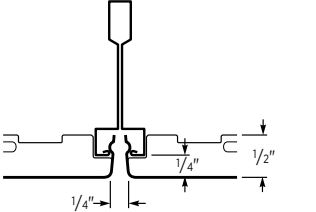
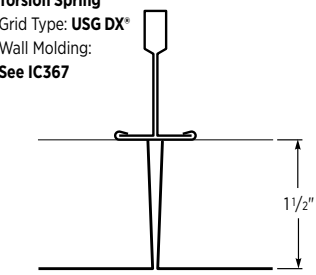
9/16" Reveal Edge Details with USG DXFF™ Grid			
<p>Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXFF™ Wall Molding: All angles, MS174</p> <p>5/16" 3/4" or 7/8" 11/64"</p>	<p>35</p>	<p>Edge Type: FL Edge Tile Type: USG Eclipse™, Halcyon™, Juno™, and Mars™ High-NRC 95/30 Grid Type: USG DXFF™ Wall Molding: All angles, MS174</p> <p>11/32" 3/4", 1", 1 1/2" 3/16"</p>	<p>36</p>
<p>Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXFF™ Wall Molding: All angles, MS174</p> <p>5/16" 3/4" or 7/8" 11/64"</p>	<p>37</p>	<p>Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXFF™ Wall Molding: All angles, MS174</p> <p>5/16" 5/8", 3/4", 7/8" 3/16"</p>	<p>38</p>
<p>Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXFF™ Wall Molding: All angles, MS174</p> <p>5/16" 3/4", 7/8", 1" 3/16"</p>	<p>39</p>	<p>Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXFF™ Wall Molding: See IC364</p> <p>5/32" 5/16"</p>	<p>40</p>
<p>Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DXFF™ Wall Molding: N/A</p> <p>Varies</p>	<p>41</p>		

USG SYSTEM INTERFACE

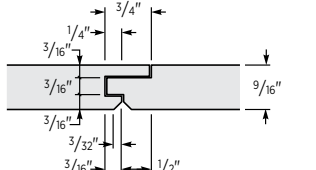
9/16" Reveal Edge Details with USG DXI™ Grid

<p>Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXI™ Wall Molding: M7, M9, MS125</p> 	<p>Edge Type: FL Edge Tile Type: USG Eclipse™, Halcyon™, Juno™, and Mars™ High-NRC 95/30 Grid Type: USG DXI™ Wall Molding: M7, M9, MS125</p> 	<p>Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXI™ Wall Molding: M7, M9, MS125</p> 	<p>Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXI™ Wall Molding: M7, M9, MS125</p> 
<p>Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXI™ Wall Molding: M7, M9, MS125</p> 	<p>Edge Type: ILT Illusion™ Edge Tile Type: USG Eclipse™ Grid Type: USG DXI™ Wall Molding: M7, M9, MS125</p> 	<p>Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXI™ Wall Molding: See IC364</p> 	

15/16" Kerf Edge Details

<p>Edge Type: BESK Edge Tile Type: Wet Formed Grid Type: USG DX® Wall Molding: All angles</p> 	<p>Edge Type: WDAR Edge Tile Type: USG True® Wood Grid Type: USG DX® Wall Molding: See IC561</p> 	<h2>Concealed Suspension Edge Details</h2> <table border="1"> <tr> <td data-bbox="829 997 1164 1339"> <p>Edge Type: Snap-in Edge Tile Type: USG Celebration™ Snap-in Grid Type: USG DXF™ Wall Molding: See SC2561</p>  </td> <td data-bbox="1164 997 1490 1339"> <p>Edge Type: Torsion Spring Edge Tile Type: USG Celebration™ Torsion Spring Grid Type: USG DX® Wall Molding: See IC367</p>  </td> </tr> </table>		<p>Edge Type: Snap-in Edge Tile Type: USG Celebration™ Snap-in Grid Type: USG DXF™ Wall Molding: See SC2561</p> 	<p>Edge Type: Torsion Spring Edge Tile Type: USG Celebration™ Torsion Spring Grid Type: USG DX® Wall Molding: See IC367</p> 
<p>Edge Type: Snap-in Edge Tile Type: USG Celebration™ Snap-in Grid Type: USG DXF™ Wall Molding: See SC2561</p> 	<p>Edge Type: Torsion Spring Edge Tile Type: USG Celebration™ Torsion Spring Grid Type: USG DX® Wall Molding: See IC367</p> 				

Tounge and Groove Edge Details

<p>Edge Type: SF Staple Flange Tile Type: Wet-Formed Grid Type: N/A Wall Molding: All angles</p> 

PARTI™ PIXELS®

USG Ceilings Plus® Design Services offer form optimization, panelization, perforation, and other parametric operations.

Parti and Pixels pronounces perforations, beyond what standard or custom perforations can do.

Achieving designer's vision while balancing economic and aesthetic demand.

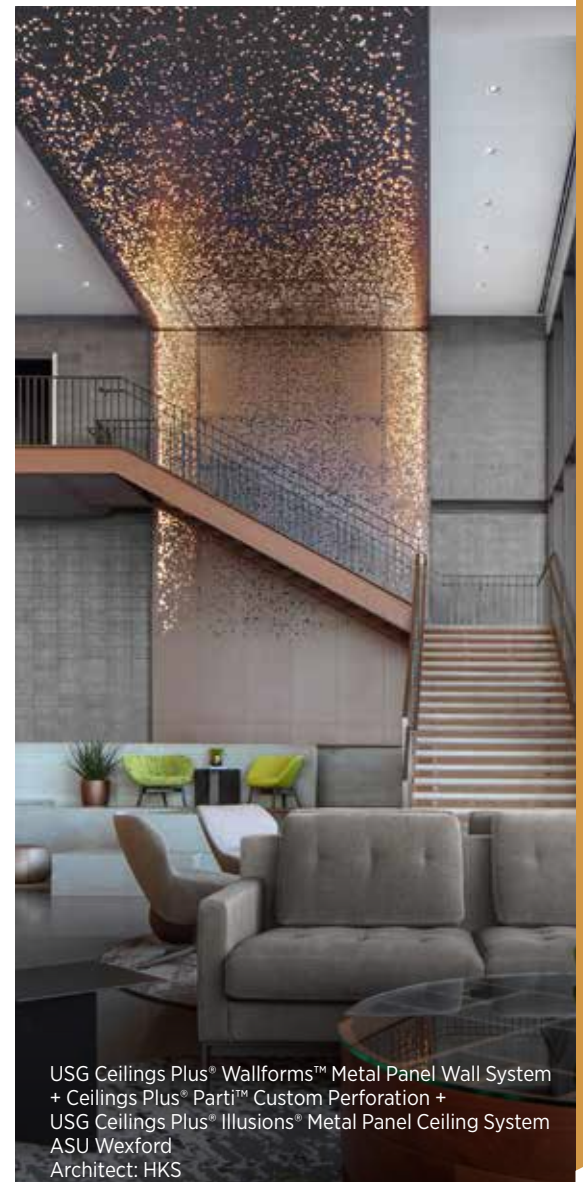
PARTI™: Creating abstract perforation patterns for aesthetic intent as well as creating geometric arrangements to fit the design intent.

PIXELS®: Transform photos, art, and logos into high resolution perforation.

USG Pixels® Metal Ceiling Panels
Heartline - Pearl District
Architect: Mithun - Seattle
Photo: © Kevin Scott



USG Ceilings Plus® Wallforms™ Metal Panel Wall System
+ Ceilings Plus® Parti™ Custom Perforation
Mesa City Hall
Architect: Adaptive Architects + DLR Group
Photo: © Jason Roehner Photography



USG Ceilings Plus® Wallforms™ Metal Panel Wall System
+ Ceilings Plus® Parti™ Custom Perforation +
USG Ceilings Plus® Illusions® Metal Panel Ceiling System
ASU Wexford
Architect: HKS
Photo: © Timmerman Photography

USG METAL PERFORATIONS

PATTERN NOMENCLATURE

PRODUCT IDENTIFICATION

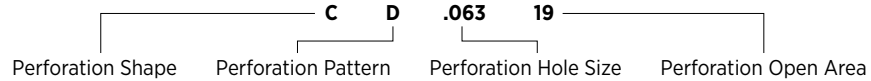
USG has a descriptive nomenclature for identifying perforations. Coding for this system consists of the following four components.

Perforation Shape	Perforation Pattern	Perforation Hole Size	Perforation Open Area
Circle	Straight 90 degree	.XXX"	.XX%
Square	Diagonal 45 degree		
Oround	Equilateral 60 degree ⁷		
Rectangle			

EXAMPLE A:

CD06319

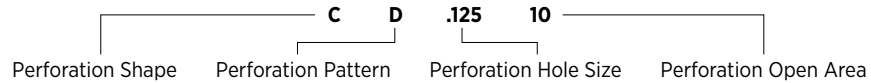
Circle perforation, 45 degrees, .0625" perforation diameter, with 19% open area.



EXAMPLE B:

CD12510

Circle perforation, 45 degrees, .125" perforation diameter, with 10% open area.



CIRCULAR² PERFORATIONS

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
CS03002 ⁵	Circle — 90 degrees — .030"	2%	0.50	C030
CS04002 ⁵	Circle — 90 degrees — .040"	2.2%	0.45-0.50 ⁸	SD-5
CS04003 ⁵	Circle — 90 degrees — .040"	3%	0.55	C040
CD04004 ⁵⁶	Circle — 45 degrees — .040"	4.4%	0.60	SD-6
CS05003 ⁵⁵⁶	Circle — 90 degrees — .050"	3.1%	0.55	SD-3
CD05006 ⁵⁵⁶	Circle — 45 degrees — .050"	6.3%	0.70	SD-2
CS06302	Circle — 90 degrees — .0625"	2.5%	0.45-0.50 ⁸	C062
CS06303 ³⁶	Circle — 90 degrees — .0625"	3%	0.50	SD-21
CD06305 ³⁶	Circle — 45 degrees — .0625"	5%	0.65	A062A
CD06305NB	Circle — 45 degrees — .0625" (no border)	5%	0.65	A062
CD06310 ³⁶	Circle — 45 degrees — .0625"	10%	0.70	SD-7
CS06310 ⁶	Circle — 90 degrees — .0625"	10%	0.65-0.70 ⁸	C062B
CD06312	Circle — 45 degrees — .0625"	12%	0.55-0.60 ⁸	A062F
CD06319 ³⁶	Circle — 45 degrees — .0625"	19%	0.75-0.80 ⁸	A062D
CE07814 ³⁶	Circle — 60 degrees — .078"	14%	0.75	SD-8
CS07814 ³⁶	Circle — 90 degrees — .078"	14%	0.70-0.75 ⁸	SD-9
CE07906	Circle — 60 degrees — .079"	6%	0.60-0.65 ⁸	B079
CS09405 ⁶	Circle — 90 degrees — .094"	5%	0.75	SD-15
CD09410 ⁶	Circle — 45 degrees — .094"	10%	0.75	SD-11
CS09420 ⁶	Circle — 90 degrees — .094"	20%	0.75-0.80 ⁸	SD-12
CE09420	Circle — 60 degrees — .094"	20%	0.75-0.80 ⁸	SD-10
CS11708 ⁶	Circle — 90 degrees — .1165"	8%	0.65-0.70 ⁸	C116
CD11717 ³⁶	Circle — 45 degrees — .1165"	17%	0.70	A116
CS12505 ⁶	Circle — 90 degrees — .125"	5%	0.60-0.65 ⁹	ST-14
CD12510 ⁶	Circle — 45 degrees — .125"	10%	0.65-0.70 ⁸	SD-17
CE12510 ⁶	Circle — 60 degrees — .125"	10%	0.65-0.70 ⁸	B125
CE12520 ⁶	Circle — 60 degrees — .125"	20%	0.75-0.80 ⁸	SD-13

Notes

- Open area % does not have a direct correlation to NRC Value.
- Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- Frequently requested perforation.
- Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. **CD06305NB** can be used borderless with all panels.
- Perforation may be limited due to material thickness.
- Perforation illustration on following pages.
- NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
- NRC range estimated based on testing of panels with similar perforation pattern.

USG METAL PERFORATIONS

CIRCULAR PERFORATIONS²

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
CS12520⁶	Circle — 90 degrees — .125"	20%	0.75-0.80 ⁸	ST-13
CS18801⁶	Circle — 90 degrees — .188"	1%	0.40-0.45 ⁸	C188
CD18803	Circle — 45 degrees — .188"	3%	0.45-0.50 ⁸	A188
CS18806	Circle — 90 degrees — .188"	6%	0.60-0.65 ⁸	SD-19
CE18820⁶	Circle — 60 degrees — .188"	20%	0.80	SD-14
CS18820	Circle — 90 degrees — .188"	20%	0.75-0.80 ⁸	SD-16
CE18833	Circle — 60 degrees — .188"	33%	0.75-0.80 ⁸	B188A
CD18839⁶	Circle — 45 degrees — .188"	39%	0.75-0.80 ⁸	SD-20/A188C
CE19735	Circle — 60 degrees — .197"	35%	0.75-0.80 ⁸	B197
CS20106	Circle — 90 degrees — .201"	6%	0.60-0.65 ⁸	SD-25
CS20123	Circle — 90 degrees — .201"	23%	0.75-0.80 ⁸	SD-26
CS25012⁶	Circle — 90 degrees — .250"	12%	0.65-0.70 ⁸	C250A
CS25020⁶	Circle — 90 degrees — .250"	20%	0.75	ST-20
CE25030⁶	Circle — 60 degrees — .250"	30%	0.75-0.80 ⁸	B250
CD25039^{3,6}	Circle — 45 degrees — .250"	39%	0.75-0.80 ⁸	SD-18/A250
CE25058⁶	Circle — 60 degrees — .250"	58%	0.75-0.80 ⁸	B250H
CE31246	Circle — 60 degrees — .312"	46%	0.75-0.80 ⁸	B312
CS37507⁶	Circle — 90 degrees — .375"	7%	0.60-0.65 ⁸	LT-29
CS37509	Circle — 90 degrees — .375"	9%	0.60-0.65 ⁸	C375
CD37515⁶	Circle — 45 degrees — .375"	15%	0.65-0.70 ⁸	LT-27
CS37520⁶	Circle — 90 degrees — .375"	20%	0.70-0.75 ⁸	LT-28
CE37533⁶	Circle — 60 degrees — .375"	33%	0.75-0.80 ⁸	LT-25
CD37539	Circle — 45 degrees — .375"	39%	0.75-0.80 ⁸	LT-26
CS50009⁶	Circle — 90 degrees — .500"	9%	0.60-0.65 ⁸	C500
CS50020⁶	Circle — 90 degrees — .500"	20%	0.70-0.75 ⁸	LT-30
CE50020⁶	Circle — 60 degrees — .500"	20%	0.70-0.75 ⁸	LT-31
CD50039⁶	Circle — 45 degrees — .500"	39%	0.75-0.80 ⁸	LT-33
CD50055	Circle — 45 degrees — .500"	55%	0.75-0.80 ⁸	A500
CE50063⁶	Circle — 60 degrees — .500"	63%	0.75-0.80 ⁸	B500
CS62520	Circle — 90 degrees — .625"	20%	0.70-0.75 ⁸	ST-40
CD62540	Circle — 45 degrees — .625"	40%	0.75-0.80 ⁸	ST-41
CS75028⁶	Circle — 90 degrees — .750"	28%	0.75-0.80 ⁸	LT-34
CS125031⁶	Circle — 90 degrees — 1.250"	31%	0.75-0.80 ⁸	ST-26
CE125031	Circle — 60 degrees — 1.250"	31%	0.75-0.80 ⁸	ST-27

Notes

- Open area % does not have a direct correlation to NRC Value.
- Custom and embossed perforation patterns available. Contact your USG Sales Rep.
- Frequently requested perforation.
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USG METAL PERFORATIONS

SQUARE PERFORATIONS²

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
SS18814⁶	Square — 90 degrees — .188"	14%	0.65-0.70 ⁸	ST-21
SS25011³⁶	Square — 90 degrees — .250"	11%	0.65-0.70 ⁸	D250
SS25025⁶	Square — 90 degrees — .250"	25%	0.75-0.80 ⁸	ST-22
SS37511	Square — 90 degrees — .375"	11%	0.65-0.70 ⁸	D375
SS39415⁶	Square — 90 degrees — .394"	15%	0.65-0.70 ⁸	LT-20
SS39460⁶	Square — 90 degrees — .394"	60%	0.75-0.80 ⁸	LT-21
SS41334	Square — 90 degrees — .413"	34%	0.75-0.80 ⁸	LT-22
SS50011⁶	Square — 90 degrees — .500"	11%	0.65-0.70 ⁸	D500
SS50025⁶	Square — 90 degrees — .500"	25%	0.75-0.80 ⁸	LT-32
SS50070⁶	Square — 90 degrees — .500"	70%	0.75-0.80 ⁸	D500D
SS75036	Square — 90 degrees — .750"	36%	0.75-0.80 ⁸	LT-36

OBROUND PERFORATIONS²

OS06317⁶	Obround — 90 degrees — .0625"	17%	0.70-0.75 ⁸	OB-14
OS06333⁶	Obround — 90 degrees — .0625"	33%	0.75-0.80 ⁸	OB-15
OS09420	Obround — 90 degrees — .094"	20%	0.75-0.80 ⁸	OB-8
OS12523⁶	Obround — 90 degrees — .125"	23%	0.80	OB-10
OS12537⁶	Obround — 90 degrees — .125"	37%	0.75-0.80 ⁸	OB-20
OS18827⁶	Obround — 90 degrees — .188"	27%	0.75-0.80 ⁸	OB-18
OD18827⁶	Obround — 45 degrees — .188"	27%	0.75	OB-19

RETANGULAR PERFORATIONS²

RS12518⁶	Rectangle — 90 degrees — .125"	18%	0.70-0.75 ⁸	LT-39
RS12527⁶	Rectangle — 90 degrees — .125"	27%	0.75	LT-40
RS15657⁶	Rectangle — 90 degrees — .156"	57%	0.75-0.80 ⁸	LT-44
RS25021⁶	Rectangle — 90 degrees — .250"	21%	0.75-0.80 ⁸	LT-42
RS25041⁶	Rectangle — 90 degrees — .250"	41%	0.75-0.80 ⁸	LT-43

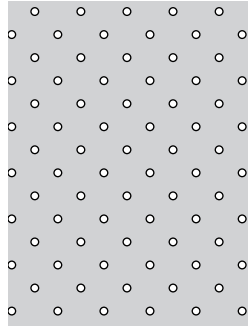
Notes

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USG METAL PERFORATIONS

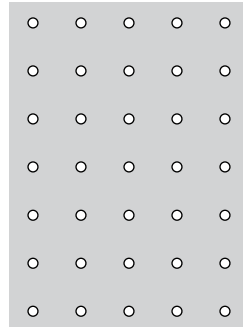
CIRCULAR PERFORATIONS²

Pattern No. CD04004



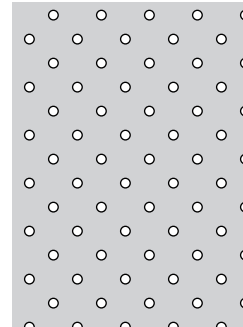
Circle— 45 degrees—.040"
4.4% open area (SD-6)

Pattern No. CS05003



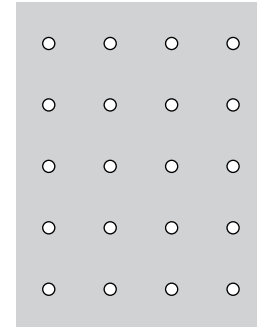
Circle— 90 degrees—.050"
3.1% open area (SD-3)

Pattern No. CD05006



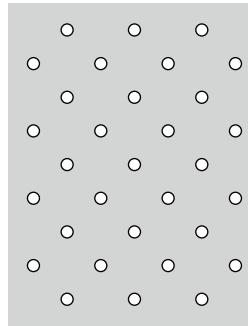
Circle— 45 degrees—.050"
6.3% open area (SD-2)

Pattern No. CS06303



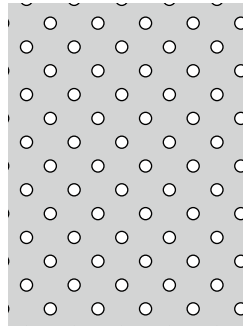
Circle— 90 degrees—.0625"
3% open area (SD-21)

Pattern No. CD06305/CD06305NB



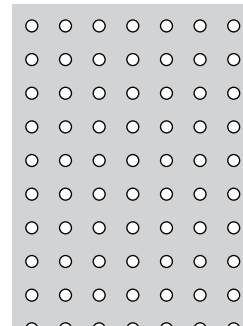
Circle— 45 degrees—.0625"
5% open area (A062A/A062)

Pattern No. CD06310



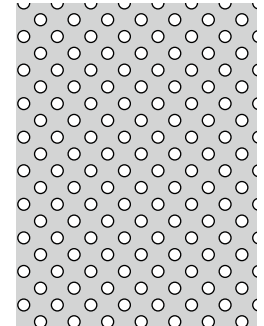
Circle— 45 degrees—.0625"
10% open area (SD-7)

Pattern No. CS06310



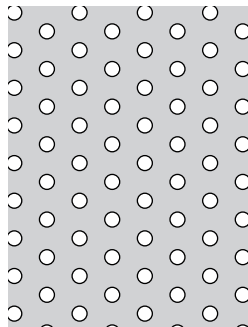
Circle— 90 degrees—.0625"
10% open area (C062A)

Pattern No. CD06319



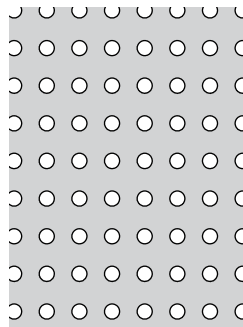
Circle— 45 degrees—.0625"
19% open area (A062D)

Pattern No. CE07814



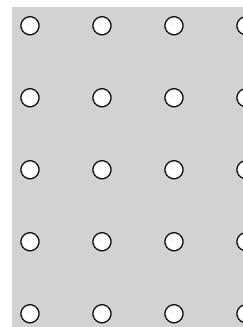
Circle— 60 degrees—.078"
14% open area (SD-8)

Pattern No. CS07814



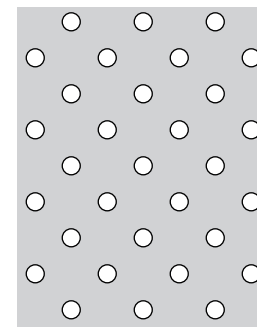
Circle— 90 degrees—.078"
14% open area (SD-9)

Pattern No. CS09405



Circle— 90 degrees—.094"
5% open area (SD-15)

Pattern No. CD09410



Circle— 45 degrees—.094"
10% open area (SD-11)

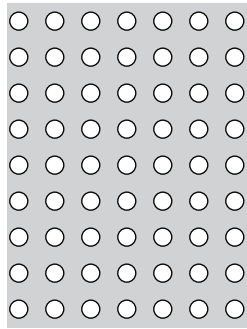
Notes

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8. NRC range estimated based on testing of panels with similar perforation pattern.

USG METAL PERFORATIONS

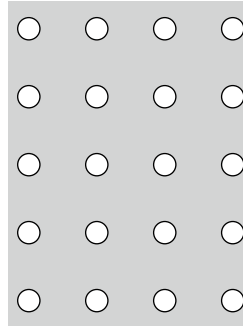
CIRCULAR PERFORATIONS²

Pattern No. CS09420



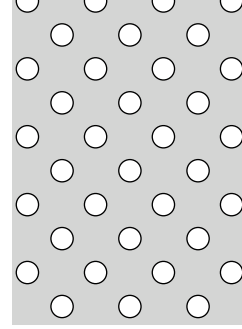
Circle— 90 degrees—.094"
20% open area (SD-12)

Pattern No. CS11708



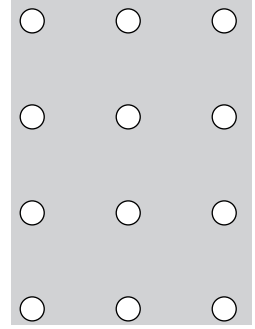
Circle— 90 degrees—.1165"
8% open area (C116)

Pattern No. CD11717



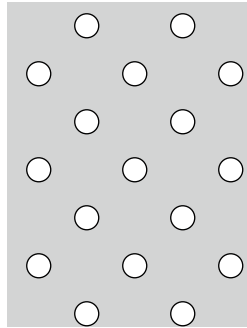
Circle— 45 degrees—.1165"
17% open area (A116)

Pattern No. CS12505



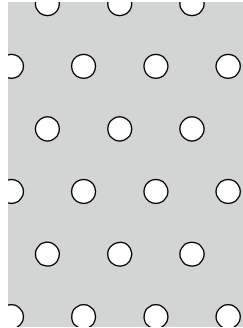
Circle— 90 degrees—.125"
5% open area (ST-14)

Pattern No. CD12510



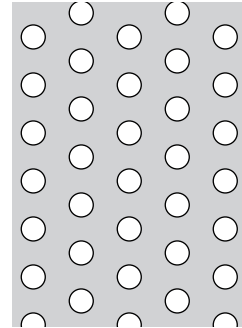
Circle— 45 degrees—.125"
10% open area (SD-17)

Pattern No. CE12510



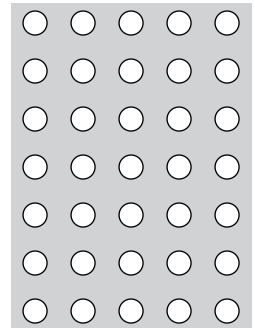
Circle— 60 degrees—.125"
10% open area (B125)

Pattern No. CE12520



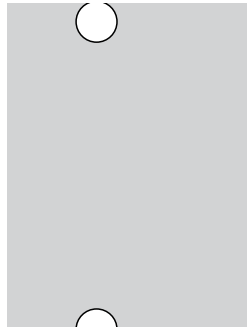
Circle— 60 degrees—.125"
20% open area (SD-13)

Pattern No. CS12520



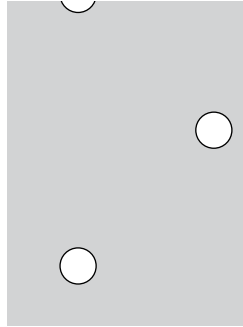
Circle— 90 degrees—.125"
20% open area (ST-13)

Pattern No. CS18801



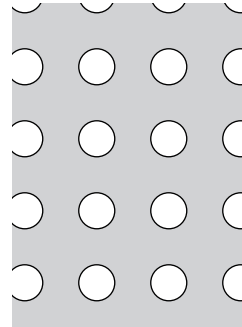
Circle— 90 degrees—.188"
1% open area (C188)

Pattern No. CD18803



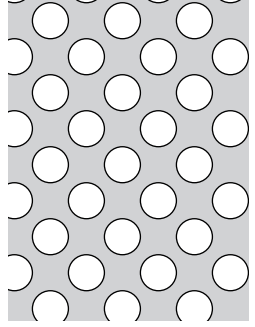
Circle— 45 degrees—.188"
3% open area (A188)

Pattern No. CS18820



Circle— 90 degrees—.188"
20% open area (SD-16)

Pattern No. CD18839



Circle— 45 degrees—.188"
39% open area (SD-20)

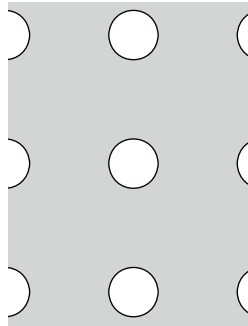
Notes

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8. NRC range estimated based on testing of panels with similar perforation pattern.

USG METAL PERFORATIONS

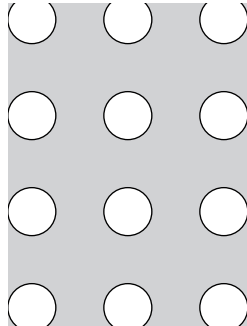
CIRCULAR PERFORATIONS²

Pattern No. CS25012



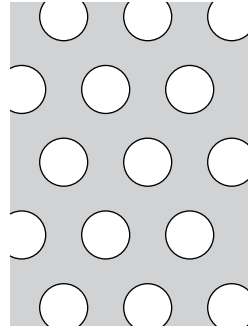
Circle— 90 degrees—.250"
12% open area (C250A)

Pattern No. CS25020



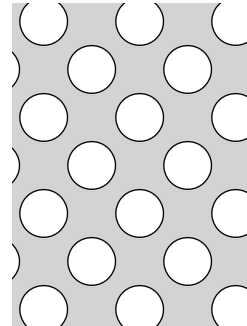
Circle— 90 degrees—.250"
20% open area (ST-20)

Pattern No. CE25030



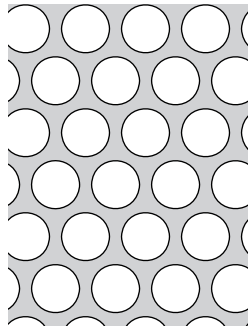
Circle— 60 degrees—.250"
30% open area (B250)

Pattern No. CD25039



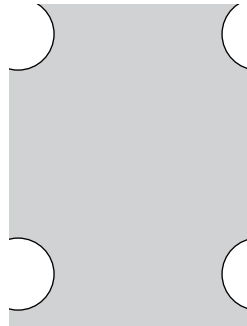
Circle— 45 degrees—.250"
39% open area (SD-18)

Pattern No. CE25058



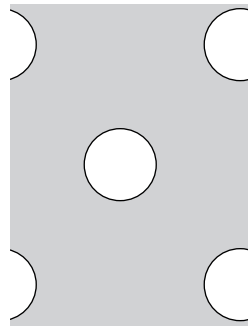
Circle— 60 degrees—.250"
58% open area (B250H)

Pattern No. CS37507



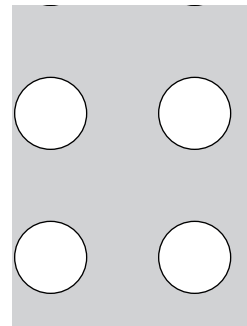
Circle— 90 degrees—.375"
7% open area (LT-29)

Pattern No. CD37515



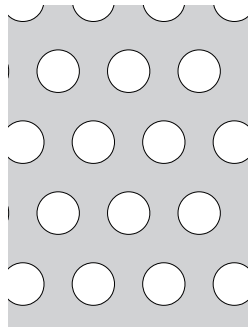
Circle— 45 degrees—.375"
15% open area (LT-27)

Pattern No. CS37520



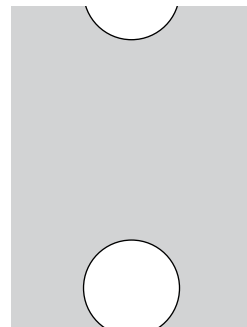
Circle— 90 degrees—.375"
20% open area (LT-28)

Pattern No. CE37533



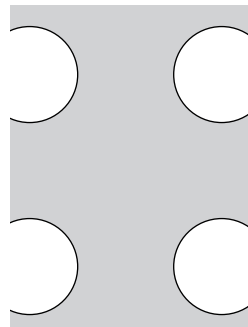
Circle— 60 degrees—.375"
33% open area (LT-25)

Pattern No. CS50009



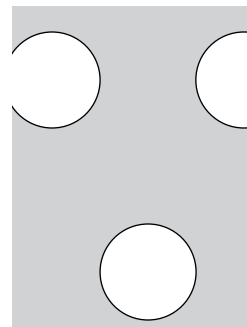
Circle— 90 degrees—.500"
9% open area (C500)

Pattern No. CS50020



Circle— 90 degrees—.500"
20% open area (LT-30)

Pattern No. CE50020



Circle— 60 degrees—.500"
20% open area (LT-31)

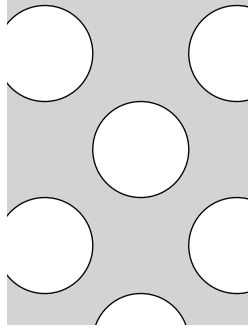
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8. NRC range estimated based on testing of panels with similar perforation pattern.

USG METAL PERFORATIONS

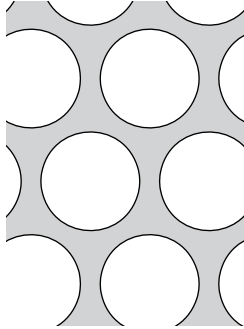
CIRCULAR PERFORATIONS²

Pattern No. CD50039



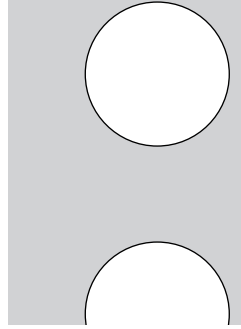
Circle— 45 degrees—.500"
39% open area (LT-33)

Pattern No. CE50063



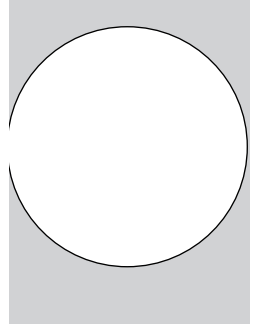
Circle— 60 degrees—.500"
63% open area (B500)

Pattern No. CS75028



Circle— 90 degrees—.7250"
28% open area (LT-34)

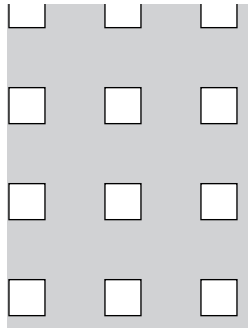
Pattern No. CS125031



Circle— 90 degrees—.1.250"
55% open area (ST-26)

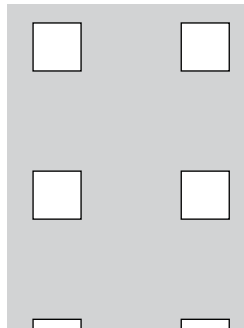
SQUARE PERFORATIONS

Pattern No. SS18814



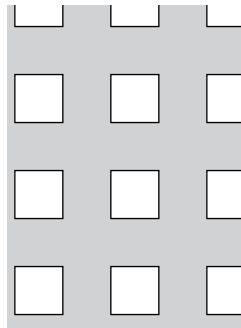
Square— 90 degrees—.188"
14% open area (ST-21)

Pattern No. SS25011



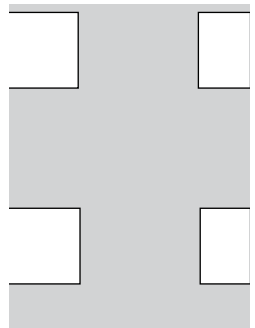
Square— 90 degrees—.250"
11% open area (D250)

Pattern No. SS25025



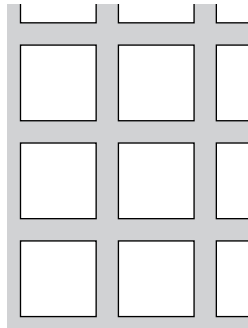
Square— 90 degrees—.250"
25% open area (ST-22)

Pattern No. SS39415



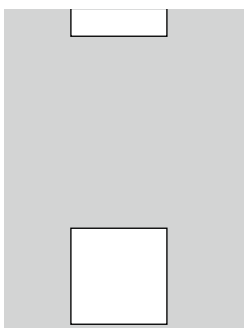
Square— 90 degrees—.394"
15% open area (LT-20)

Pattern No. SS39460



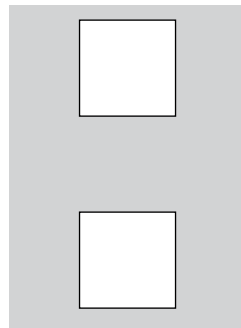
Square— 90 degrees—.394"
60% open area (LT-21)

Pattern No. SS50011



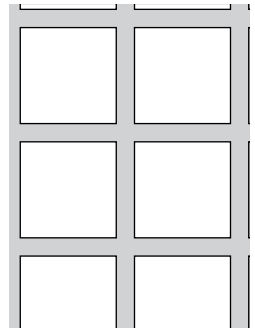
Square— 90 degrees—.500"
11% open area (D500)

Pattern No. SS50025



Square— 90 degrees—.500"
25% open area (LT-32)

Pattern No. SS50070



Square— 90 degrees—.500"
70% open area (D500D)

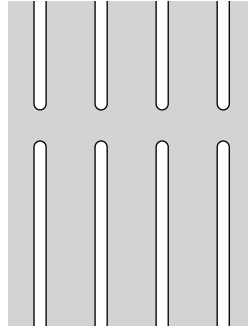
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8. NRC range estimated based on testing of panels with similar perforation pattern.

USG METAL PERFORATIONS

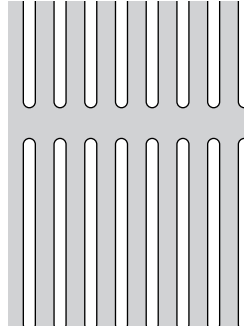
OBROUND PERFORATIONS

Pattern No. OS06317



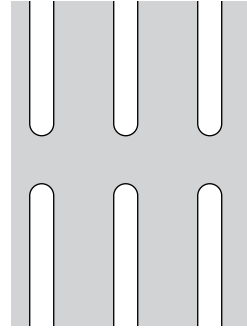
Obround— 90 degrees— .0625"
17% open area (OB-14)

Pattern No. OS06333



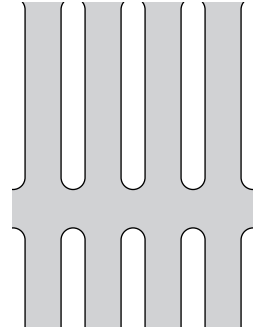
Obround— 90 degrees— .0625"
33% open area (OB-15)

Pattern No. OS12523



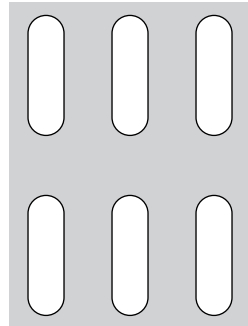
Obround— 90 degrees— .125"
23% open area (OB-10)

Pattern No. OS12537



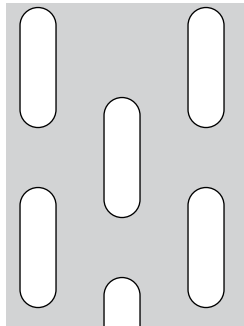
Obround— 90 degrees— .125"
37% open area (OB-20)

Pattern No. OS18827



Obround— 90 degrees— .188"
27% open area (OB-18)

Pattern No. OD18827



Obround— 45 degrees— .188"
27% open area (OB-19)

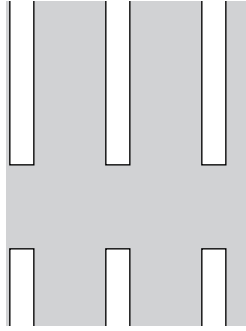
Notes

1. Open area % does not have a direct correlation to NRC Value.
2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
3. Frequently requested perforation.
4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. **CD06305NB** can be used borderless with all panels.
5. Perforation may be limited due to material thickness.
6. Perforation illustration on following pages.
7. NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
8. NRC range estimated based on testing of panels with similar perforation pattern.

USG METAL PERFORATIONS

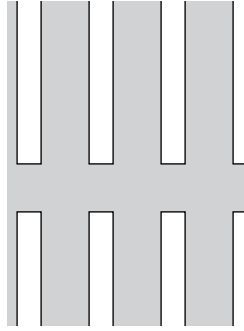
RECTANGULAR PERFORATIONS

Pattern No. RS12518



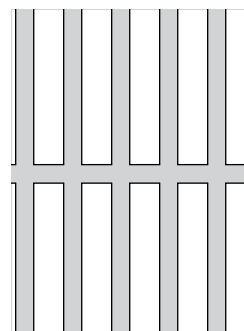
Rectangle— 90 degrees— .125"
18% open area (LT-39)

Pattern No. RS12527



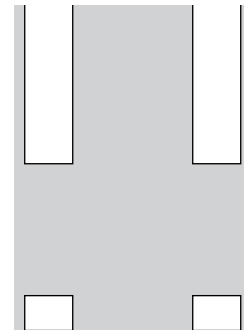
Rectangle— 90 degrees— .125"
27% open area (LT-40)

Pattern No. RS15657



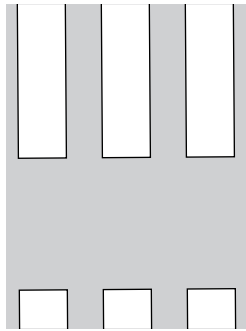
Rectangle— 90 degrees— .156"
57% open area (LT-44)

Pattern No. RS25021



Rectangle— 90 degrees— .250"
21% open area (LT-42)

Pattern No. RS25041



Rectangle— 90 degrees— .250"
41% open area (LT-43)

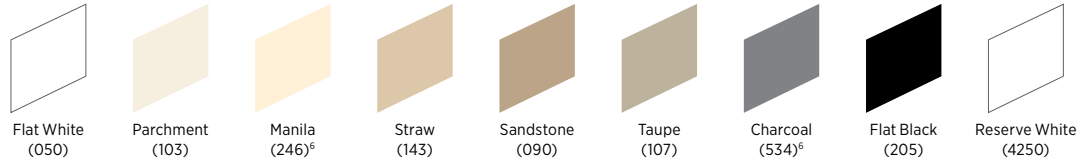
Notes

1. Open area % does not have a direct correlation to NRC Value.
2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
3. Frequently requested perforation.
4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. **CD06305NB** can be used borderless with all panels.
5. Perforation may be limited due to material thickness.
6. Perforation illustration on following pages.
7. NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
8. NRC range estimated based on testing of panels with similar perforation pattern.

USG CEILING SOLUTIONS COLOR PROGRAM

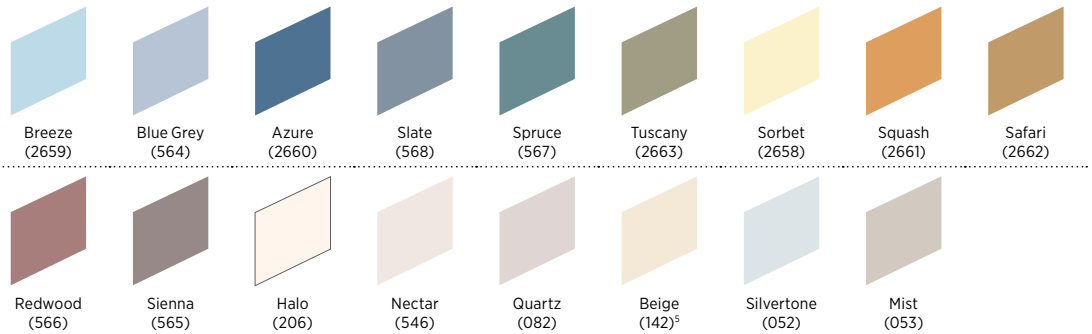
STANDARD COLORS FOR CEILING PANELS AND SUSPENSION SYSTEMS^{1,4}

STANDARD COLORS



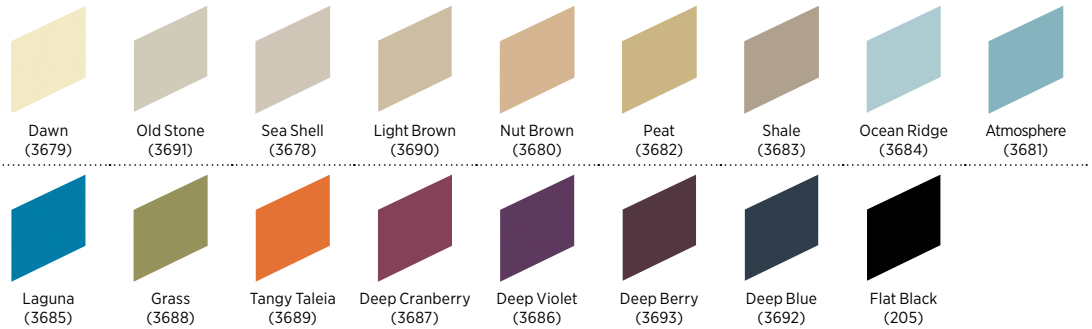
ADVANTAGE COLORS FOR CEILING PANELS AND SUSPENSION SYSTEMS^{1,4}

ADVANTAGE COLORS



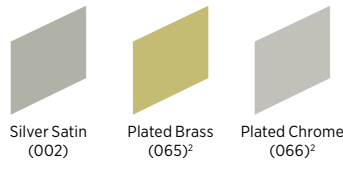
PREMIUM COLORS FOR CEILING PANELS AND SUSPENSION SYSTEMS^{1,4}

PREMIUM COLORS

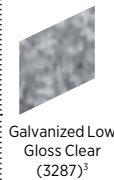


SUSPENSION SYSTEMS ONLY

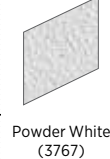
STANDARD COLORS



ADVANTAGE COLORS



POWDER COATED FINISH



CUSTOM COLOR MATCHING



Note

Please consult your USG/CGC sales representative for custom colors. USG will match colors from most major paint manufacturers. Please review all colors not listed in color programs for manufacturing capability.

Notes

1. Samples shown are representative of colors for tile and grid only. Color may vary on specialty products.
2. Brass and Chrome available in USG Donn® Brand DX® / USG Donn® Brand DXL™ Acoustical Suspension System only. All Brass and Chrome items are service level C. Brass and Chrome cross tees available only in DXD™-type butt-cut ends. Shadow moldings are not available in Brass and Chrome.
3. Galvanized Low Gloss Clear is available in USG Donn® Brand DX® / USG Donn® Brand DXL™ Acoustical Suspension System only. Galvanized steel with a low gloss clear finish coat can vary significantly from lot to lot. This is due to the inherent differences in the hot-dipped galvanization coating process.
4. Grid colors applied to the visible cap only. For 360° painting, consult the Specialty Ceiling System price list. Moldings are painted on the exposed horizontal leg.
5. Beige is a Standard color for CGC Donn® Brand Suspension Systems.
6. Manila and Charcoal are Advantage not Standard colors for CGC Donn® Brand Suspension Systems.

USG COLOR PROGRAM FOR ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
 USG: samplit@usg.com
 CGC: contact Sales Representative

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

AVAILABLE PANELS

Item No.	Size	Edge	Standard Colors ⁷		Advantage Colors ⁸		Premium Colors ⁸		Sq. Ft./ Carton	Color Options	
			Min. Sq. Ft.	Lead Time Days	Min. Sq. Ft.	Lead Time Days	Min. Sq. Ft.	Lead Time Days			
USG ECLIPSE™ CLIMAPLUS™ (SC1812)	76975	2'x2'x3/4"	FL	48	10	48	10	—	—	48	Standard colors (Flat Black and Charcoal not available.) Advantage: Beige, Mist, Silvertone only.
	76775	2'x2'x3/4"	SLT	48	10	48	10	—	—	48	
USG FROST™ (SC1968)	414	2'x2'x3/4"	SLB	32	5	2,688	15	2,688	15	32	Standard, Advantage and Premium colors. Colors outside the Standard, Advantage and Premium programs are subject to approval by plants.
	418	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	
	419	2'x2'x3/4"	FLB	32	10	2,688	15	2,688	15	32	
USG GLACIER™ BASIC (SC1819)	707	2'x2'x3/4"	SL	32	5	2,688	15	2,688	15	32	Standard, Advantage and Premium colors. Colors outside the Standard, Advantage and Premium programs are subject to approval by plants.
	708	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	
USG MARS™ HIGH-NRC/HIGH-CAC (SC2487)	88137	2'x2'x1"	SQ	32	30-45	32	30-45	32	30-45	32	Premium colors offered. Standard and Advantage colors are all considered "Custom" for pricing.
	88138	2'x2'x1"	SLT	32	30-45	32	30-45	32	30-45	32	
	88139	2'x2'x1"	FLB	32	30-45	32	30-45	32	30-45	32	
	88134	2'x2'x7/8"	SQ	40	30-45	40	30-45	40	30-45	40	
	88135	2'x2'x7/8"	SLT	40	30-45	40	30-45	40	30-45	40	
	88136	2'x2'x7/8"	FLB	40	30-45	40	30-45	40	30-45	40	
	86186	2'x2'x3/4"	SQ	48	30-45	48	30-45	48	30-45	48	
	86786	2'x2'x3/4"	SLT	48	30-45	48	30-45	48	30-45	48	
	86986	2'x2'x3/4"	FLB	48	30-45	48	30-45	48	30-45	48	
USG PREMIER HI-LITE™ KAPOK (SC1838)	7054G	2'x2'x5/8"	SQ	128	20	—	—	—	—	128	White and Flat Black only.
	7055G	2'x4'x5/8"	SQ	128	20	—	—	—	—	128	
	7056G	2'x2'x5/8"	SQ	128	20	—	—	—	—	128	
	7057G	2'x4'x5/8"	SQ	128	20	—	—	—	—	128	
USG RADAR™ (SC2127)	2210	2'x2'x5/8"	SQ	64	10	64	10	—	—	64	Standard colors. Advantage: Beige, Mist, Silvertone only.
	2220	2'x2'x5/8"	SLT	64	10	64	10	—	—	64	
	2410	2'x4'x5/8"	SQ	64	10	64	10	—	—	64	
USG RADAR™ ILLUSION™ TWO/24 (SC2127)	2842	2'x4'x3/4"	SLT	48	10	48	10	—	—	48	Standard colors (Flat Black and Charcoal not available.) Advantage: Beige, Mist, Silvertone only.
USG RENDITIONS™ ANIMATIONS (IC327), USG RENDITIONS™ BOUNDARIES (IC332) AND USG RENDITIONS™ CUSTOM FROST™ PANEL (CLIMAPLUS™ NOT AVAILABLE) (IC356)	Various	2'x2'x3/4"	SLB,	32	15	2,688	20	2,688	20	32	White, Standard, Advantage and Premium colors. (Advantage are 2,688 min. sq. ft.) Note Custom colors are 25-day minimum lead time for USG Frost™.
	USG SANDRIFT™ (SC1841)	808⁷	2'x2'x3/4"	SL	32	5	2,688	15	2,688	15	32
809⁷	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32		

7. To highlight the unique texture of USG Sandrift™ Acoustical Panels, choose light colors.
 8. For colors, it is not recommended to mix date codes or lot numbers.

USG COLOR PROGRAM FOR SUSPENSION SYSTEMS

ORDER SAMPLES/LITERATURE
 USG: samplitt@usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com

STANDARD, ADVANTAGE, PREMIUM COLORS

- All standard products seen below are available within 15 days unless otherwise noted:
 - AX™
 - DXT™/DXLT™
 - DX®/DXL™
 - DXLA™
 - DXF™/DXLF™
 - DXFF™
 - DXI™
 - ZXLA™

CUSTOM COLORS

- One-carton minimum for suspension systems.
- Suspension systems have color caps only.
- For 360° painting, consult the Specialty Ceiling System price list.
- Moldings are painted on the exposed horizontal leg.
- All metric items are offered in Flat White, USG service level C and CGC service level B. MEDXF3600, MEDXF600 and MEDXF1200N also offered in Flat White with Black Reveal, USG service level C and CGC service level B.

- Suspension systems and panels are also available in colors not listed in Standard, Advantage and Premium offerings.
- Custom colors are subject to approval.
- A 3"x5" color chip is needed for matching.
- Lead time for custom colors will be 15 days unless otherwise notified
- Minimum order quantities may apply.

POWDER-COATED FINISHES

- Lead time for powder-coated finishes, including Powder White (3767), will be quoted via Request-To-Quote (RTQ).
 - Custom powder-coated colors are available and subject to approval.
 - Minimum quantities may apply.

SUSPENSION SYSTEM SERVICE LEVELS

Level	Lead time from order acceptance
Quick Ship	1-2 days
A	5-7 days
B	15 days
C	30 days
Advantage and Premium Colors	Typically 5 weeks from order.

EXCEPTIONS USG ONLY

- USG Donn® Brand Finline® DXF™/DXLF™ Acoustical Suspension System available in Flat White with Black Reveal for no additional charge. Service level B.
- Brass and Chrome available in USG Donn® Brand DX®/ USG Donn® Brand DXL™ Acoustical Suspension System only. All Brass and Chrome items are service level C.
- USG Donn® Brand Finline® DXFEV™ Acoustical Suspension System (environmental) available in Flat White with Black Reveal standard, service level C. Standard, Advantage, and Premium colors available, service level C.
- USG Logix™ Integrated Systems are available in Flat White, Service level C.

Manufactured by
 USG Interiors, LLC
 550 West Adams Street
 Chicago, IL 60661

Notice

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SC1859/rev. 9-25

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG METAL FINISHES

USG offers metal ceiling panels in several distinctive finishes: Premium Metal, Anodized Metal—Brushed or Polished, Plated Steel, Painted Metals, Wood Appearance, Sarante®, and Arboreal®. These color reproductions are shown to represent available finishes and colors. A sample should be reviewed before placing an order.

Availability	Anodized Metals	USG Ceilings Plus® Anodized Metals	Plated Steel	Painted Metals								Wood Appearance				Diamondflex™ Expanded Metals	Expanse™	
				Flat White	Silver Satin	Blanco Mat®	Metallic Copper	Metallic Gold	Metallic Oyster	Reserve White	Custom Color	Timbre™	Wood Tones	Sarante®	Arboreal®			
USG CELEBRATION™ SNAP-IN METAL PANELS		-	-													-	-	-
USG CELEBRATION™ TORSION SPRING METAL CEILING PANELS		-	-									-		-	-	-	-	
USG CELEBRATION™ CANOPIES		-	-									-		-	-	-	-	
USG COMPASSO™ ELITE USG COMPASSO™ SLIM PERIMETER TRIMS	-	-	-			-	-	-	-	-		-	-	-	-	-	-	
USG COMPASSO™ STANDARD USG C² PAIRED COMPASSO™ CHANNELS	-	-				-	-	-	-					-	-	-	-	
USG CURVATURA™ 3-DIMENSIONAL SUSPENSION SYSTEM—2'X2' PANELS	-	-	-			-						-		-	-		-	
USG CURVATURA™ ONE-DIRECTIONAL SUSPENSION SYSTEM—2'X6' PANELS	-	-	-			-						-		-	-	-	-	
USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS	-	-	-			-	-	-	-	-		-	-	-	-	-	-	
USG GRIDWARE™ OPEN CELL DECORATIVE SUSPENSION SYSTEM¹	-	-	-			-	-	-	-	-		-	-	-	-	-	-	
USG LIBRETTO® GRIDLESS METAL SYSTEM	-	-	-				-	-	-	-		-	-	-	-	-	-	
USG PANZ® METAL PANELS²		-	-											-	-		-	
USG PARALINE® BAFFLES LINEAR CEILING SYSTEM		-	-			-	-	-	-	-			-	-	-	-	-	
USG PIXELS®	-	-	-			-	-	-	-	-		-	-	-	-	-	-	
USG CEILINGS PLUS® ILLUSIONS®	-		-				-	-	-	-		-	-			-		
USG CEILINGS PLUS® RADIANS®	-		-				-	-	-	-		-	-			-	-	
USG CEILINGS PLUS® BARZ®	-		-				-	-	-	-		-	-			-		
USG CEILINGS PLUS® WALLFORMS™	-		-				-	-	-	-		-	-			-	-	
USG CEILINGS PLUS® PLANX™ UNIVERSAL		-	-				-	-	-	-			-		-	-	-	
USG CEILINGS PLUS® EXPANSE™	-	-	-			-	-	-	-	-		-	-	-	-	-		
USG CEILINGS PLUS® PARTI™	-		-				-	-	-	-		-	-			-	-	

Suspension, trim and panel available in same painted color.

Suspension and trim available in coordinating painted colors only.

1. Celebration™ Snap-In panels available in three standard Sarante® (Oak Line S-22, Blond Pear S-15 & Dark Jatoba S-37) and in up to 2' wide and up to 6' long panels only.

USG METAL FINISHES

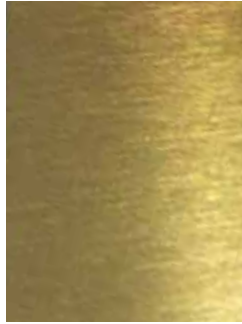
ANODIZED METAL PANELS¹

USG Celebration™ and Panz®, 2'x2' and 2'x4' panels only

Brushed Aluminum (PIA12)



Polished Brass (PM21)



Polished Chrome (PM61)



Satin Chrome (PM614)



USG CEILINGS PLUS® ANODIZED METAL PANELS¹

Illusions®, Barz®, Wallforms™, Beamz®, Radians®

Kryolite



Grau



Sateen



PAINTED METALS²

Metallic finishes shown
Custom colors available in painted finishes

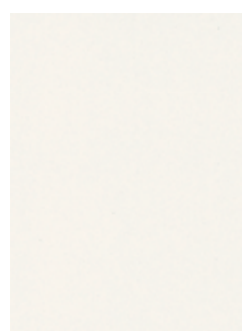
Metallic Copper (1690)



Metallic Gold (1691)



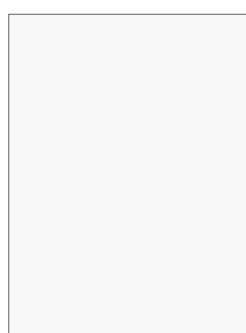
Metallic Oyster (1652)



Silver Satin (002)



Flat White (050)



Blanco Mat® (4182)



Flat Black



Matte Black (4183)



Notes

1. Anodized finish subject to "rainbowing"—multicolor patterns exaggerated by critical lighting.
2. Two-foot maximum panel width for painted metallic finishes, except Silver Satin 002.

USG METAL FINISHES

**ANODIZED METALS
LINEAR SYSTEMS'**
Planx™ Universal

Brushed Aluminum (PIA12)

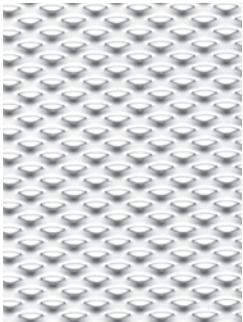


Polished Chrome (PM61)



DIAMONDFLEX™
Expanded Metals 2'x2'
panels only

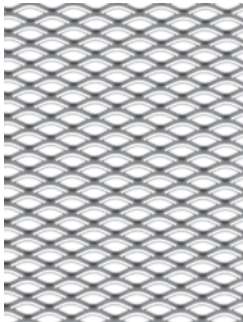
Louvered Bright White



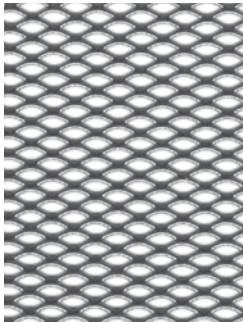
Louvered Bright Silver



Sheer Bright White



Sheer Bright Silver



Notes

1. Anodized finish subject to "rainbowing"—multicolor patterns exaggerated by critical lighting.

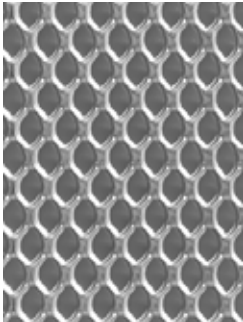


USG Ceilings Plus™ Expanse™ Expanded Metal System
Novel Park - Five Point Homes
Architect: RD Collaborative
Photo: © Vladimir Paperny

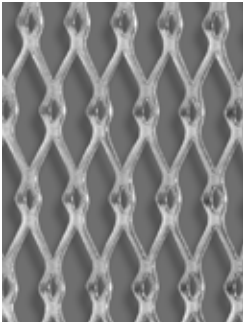
USG METAL FINISHES

EXPANSE™
Metal patterns

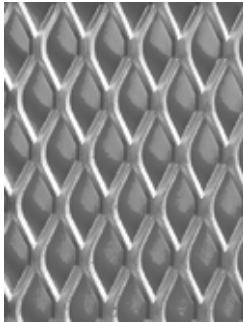
EX-1: Raised (45% Open)



EX-2: Raised (55% Open)



EX-3: Raised (48% Open)



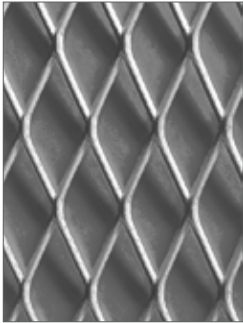
EX-4: Raised (62% Open)



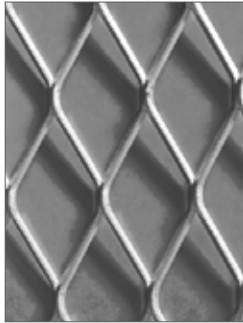
EX-5: Raised (70% Open)



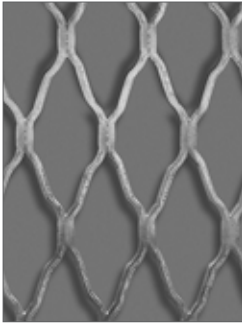
EX-6: Raised (72% Open)



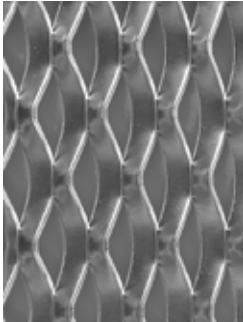
EX-7: Raised (76% Open)



EX-8: Flattened (63% Open)



EX-9: Raised (12% Open)



EXPANSE™
Standard finishes

Steel Blue



Bronze



Copper



White



Black



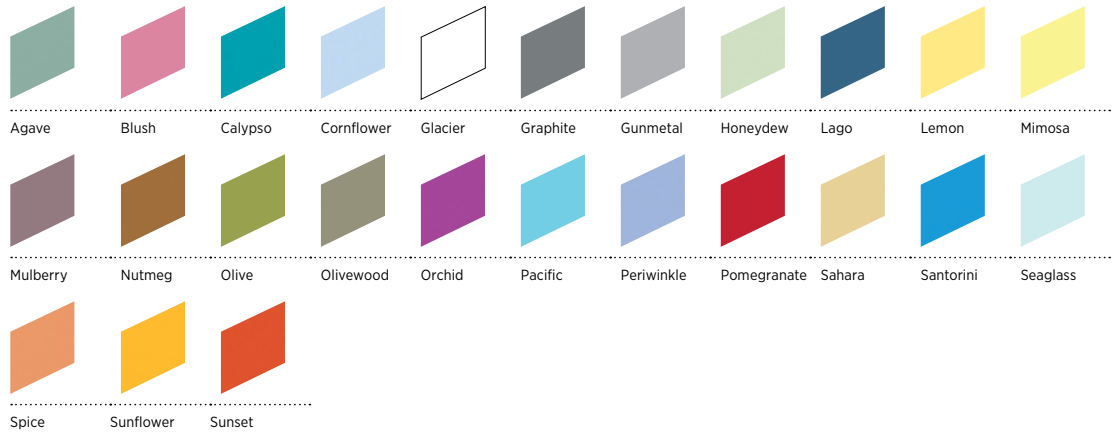
Mill



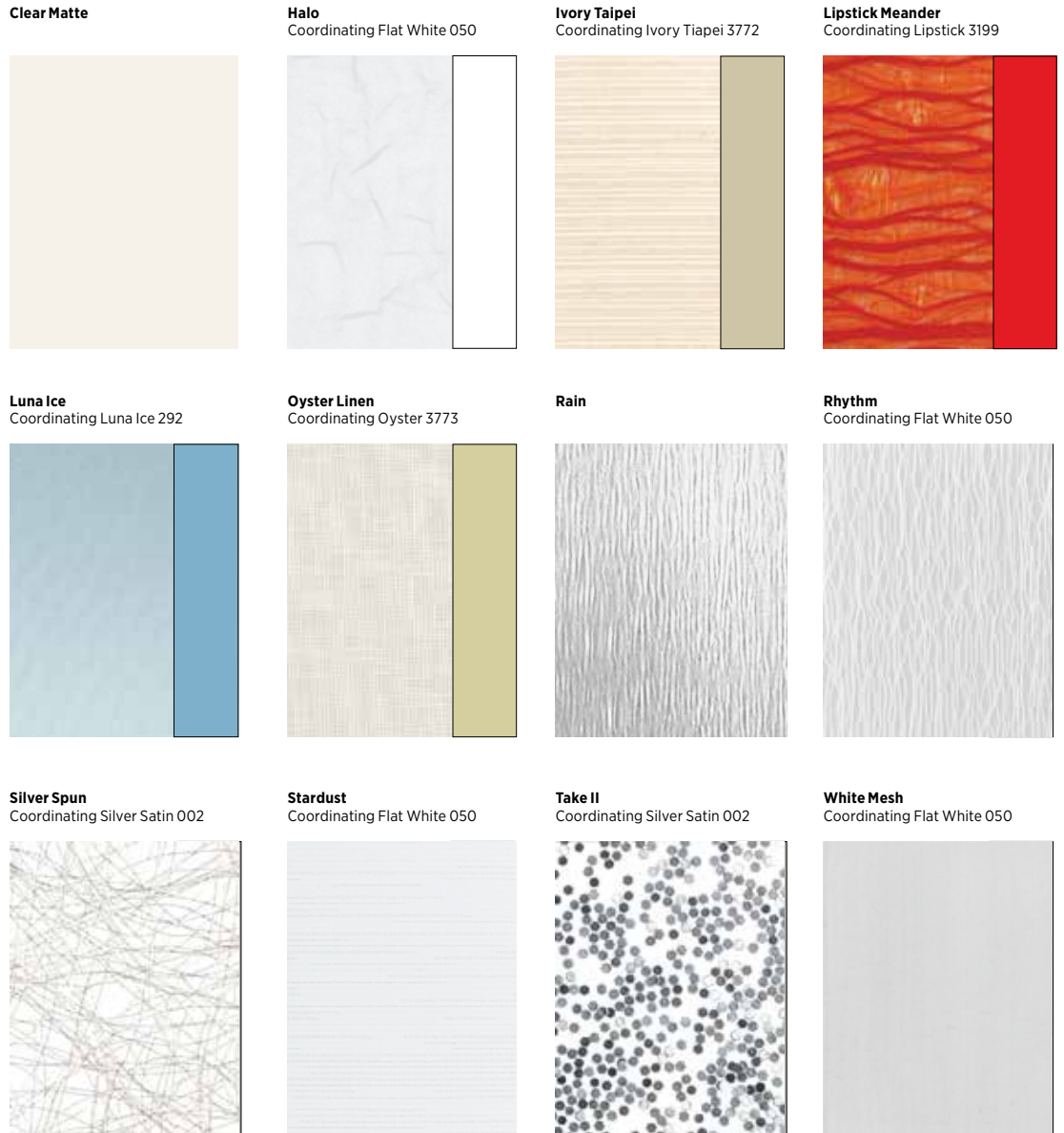
USG TRANSLUCENTS™ FINISHES

USG offers luminous ceiling panels in several distinctive styles and finishes. These color reproductions are shown to represent available finishes and colors. Décors are not to scale. A sample should be reviewed before placing an order.

COLOR GALLERY
For USG Translucents™
Panels and Translucents™
Canopies



DÉCORS
Shown with Coordinating
Suspension Color



USG WOOD FINISHES

USG SPECIALTY

TIMBRE™^{1,3}

Print finish on Metal
Coordinating suspension
and/or trim color available

Maple (4010)



VG Fir (4011)



Red Birch (4012)



Golden Glow Oak (4198)



Walnut (4014)



Roasted Chestnut (4197)



Cherry (4013)



Mahogany (4015)



Driftwood (4199)



WOOD TONES FAUX FINISHES^{1,3}

Coordinating suspension
and/or trim color
available.

Beech (3810)



Dark Bamboo (3808)



Dark Cherry (3811)



Light Bamboo (3809)



Light Cherry (3812)



Maple (3813)



Red Oak (3814)



Walnut (3815)



Notes

1. Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
2. Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
3. Faux wood finishes exhibit variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look from one item to another.

USG WOOD FINISHES - USG SPECIALTY

**TRUE® WOOD
PANELS AND
LINEAR PLANKS^{1,2}**
Veneer

PLAIN SLICE

Maple
Book Matched, 20% Sheen, Clear



Red Oak
Book Matched, 20% Sheen, Clear



Walnut
Book Matched, 20% Sheen, Clear



Light Cherry
Book Matched, 20% Sheen, Clear



Dark Cherry
Book Matched, 20% Sheen, Clear



Beech
Book Matched, 20% Sheen, Clear



BAMBOO

Light Bamboo
Natural
Narrow Band, 20% Sheen, Clear



Dark Bamboo
Amber
Narrow Band, 20% Sheen, Clear



**TRUE® WOOD
GRILLES^{1,2}**
Solid Wood

Maple
Solid White Hardwood, Stained
20% Sheen, Clear



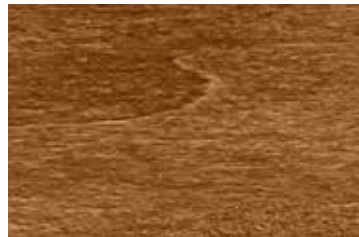
Red Oak
Solid White Hardwood, Stained
20% Sheen, Clear



Walnut
Solid White Hardwood, Stained
20% Sheen, Clear



Light Cherry
Solid White Hardwood, Stained
20% Sheen, Clear



Dark Cherry
Solid White Hardwood, Stained
20% Sheen, Clear



Notes

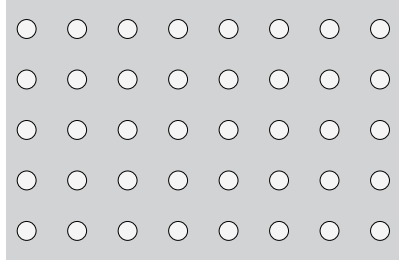
1. Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
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USG WOOD FINISHES - USG SPECIALTY

TRUE® WOOD PERFORATION OPTIONS

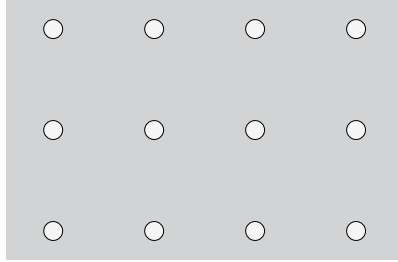
The perforation options are not demonstrated here at actual size.

W100



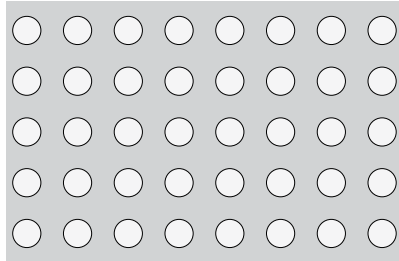
6mm hole on 16mm spacing
10% open area

W200



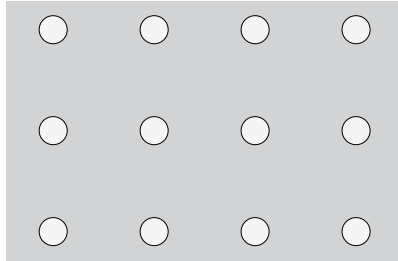
6mm hole on 32mm spacing
3% open area

W300



8mm hole on 16mm spacing
20% open area

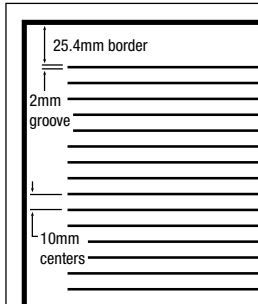
W400



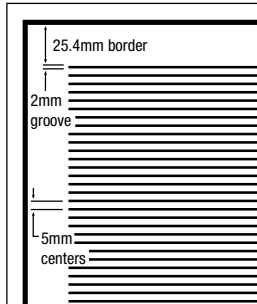
8mm hole on 32mm spacing
5% open area

CHANNEL OPTIONS

W500 with Border 3.8mm groove depth



W600 with Border 3.8mm groove depth



USG WOOD FINISHES - USG CEILING PLUS®

ARBOREAL*1,2

Real wood veneer
Interior only

Maple



VG Fir



White Oak



Cherry



Mahogany



Walnut



SARANTE*1,3

PVC free laminate

S-11 Crème Ovang



S-21 Blond Teak



S-31 Golden Oak



S-12N Valley Maple



S-32 CP Maple***



S-33N2 Honey Anigre



S-23N Golden Birch



S-13 Red Birch***



Notes

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3. Faux wood finishes exhibit variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look from one item to another.
 - * Available in exterior
 - ** Available in 48" wide
 - *** Available in both exterior and 48" wide

USG WOOD FINISHES - USG CEILING PLUS®

SARANTE®1,3 (CONT)
PVC free laminate

S-25 Natural Ovang



S-34 Cherry Anigre



S-14N Cinnamon Cherry



S-22 Oak Line



S-24N Grey Cedar



S-15 Blond Pear



S-37 Dark Jatoba**



S-36N European Cherry



S-16N Tan Sawn Oak



S-17 Dark Oak



S-27 Forest Walnut**



S-26 Earth Rosewood



S-18 Sable Walnut*



S-38 Natural Walnut*



Notes

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- * Available in exterior
 - ** Available in 48" wide
 - *** Available in both exterior and 48" wide

SEISMIC SOLUTIONS

Seismic compliance is the use of approved systems and designs that meet the seismic requirements of a building project, delivering safety to occupants while maintaining the building's function during and after seismic activity, such as an earthquake. Within those approved systems and designs are nonstructural components, which represent a high percentage of a project's capital investment. The basic objectives of seismic design for nonstructural components are to provide life safety, minimize property loss and prevent functional loss. Failure of these components in an earthquake has the potential to cause harm, block exits, impede rescue efforts and disrupt the building's function.

Since 1957, USG Donn® Brand Suspension Systems have set the standard, with the optimal combination of shape, size, steel gauge and connection details to produce the tightest systems available, with the greatest lateral and torsional stiffness. To this day, suspension systems from USG are proven to perform competently against lateral forces experienced in a seismic event.

To learn more about seismic design, go to usg.com or cgcinc.com

CLEANROOMS

In the building industry, cleanrooms are defined as enclosed spaces that utilize air pressure and filters to control the amount of particulate matter in the air. A cleanroom has a controlled level of contamination that is specified by the number of particles per cubic meter for a given particulate size. Federal Standard 209E classifies cleanrooms from Class 1 to Class 100,000, whereas ISO 14644-1 classifies them from Class 1 to Class 9, as shown in the table below.

Clean Room Classification	
FED-STND-209E	ISO 14644-1
No Comparable STND	Class 1
No Comparable STND	Class 2
Class 1	Class 3
Class 10	Class 4
Class 100	Class 5
Class 1000	Class 6
Class 10,000	Class 7
Class 100,000	Class 8
No Comparable STND	Class 9



Our commitment to cleanroom technologies has enabled us to create a variety of ceiling systems that deliver the ultimate control in air quality. USG Clean Room™ Ceiling Systems feature a gasketed grid, hold-down clips, specific lighting fixtures and HEPA filters that are cleanroom-certified. Plus, USG Clean Room Ceiling Systems have been tested and certified by Acorn Industries, Inc.—the world's experts in contamination control engineering. USG Clean Room Ceiling Systems enable you to create a room with superb air quality from floor to ceiling.



USG offers a range of ISO Class 5-7 ceiling solutions.

To learn more about USG Clean Room™ Ceiling Systems, visit usg.com or cgcinc.com



USG Clean Room™ Acoustical Panels
Billion to One
Architect: DES
Photo: © Kyle Jeffers Photography

PERFORMANCE CEILING FUNCTION BEAUTIFULLY



FIRE RESISTANCE

In the building industry, fire resistance refers to a variety of factors that all play a role in how well materials prevent the starting and spreading of fire within a space or spaces. The universal fire-safety properties are described in terms of fire resistance, surface-burning characteristics and noncombustibility.

Fire Resistance, Fire Endurance Rating or Fire-Rated: Fire-resistance ratings have long been used by UL/ULC, ASTM and building codes to measure the performance of various construction types for passive fire protection purposes. As applied to elements of buildings, the fire-resistance rating classifies the ability of an assembly to confine and isolate fire within a zone comprised of fire-resistant rated wall, ceiling and floor assemblies. The rating relates to the period of time the assembly will serve as a barrier to the spread of excessive heat and fire from one compartment to the next and how long the assembly will remain structurally stable under a standard fire exposure as defined by ASTM E119 or CAN/ULC-S101.

Flame Spread: The measure of a material's relative surface-burning behavior. Both the flame spread and smoke developed are measured in accordance with ASTM E84 or CAN/ULC-S102.

Noncombustible Material Class A Designation: This is a material that will not burn or contribute considerable fuel to a fire, as determined through ASTM E136 or CAN/ULC-S114. This includes materials that may ignite but will not sustain a flame. In addition, Class A products will not produce excessive smoke that obscures visibility—an important factor in designing safe exits for building occupants. Class A though is not a fire-resistance designation.

At USG, we are proud to be the leader among building material manufacturers in providing products and systems designed to keep people safe from fire. Our patented Firecode® products are designed to meet the life-safety codes of your build.

To learn more about USG fire safety and fire-rated assemblies, see the right column of this page, visit usgdesignstudio.com or cgcdesignstudio.com

HOLDING OUR PRODUCTS TO THE HIGHEST INDUSTRY STANDARDS

At USG, we are proud to achieve UL certification in both our USG Donn® Brand Suspension Systems, as well as our acoustical tiles.

USG Donn® Brand Suspension Systems	
PRODUCT	UL Type Designation
USG DXL™, USG DXL™ Concealed—15/16" wide	DXL
USG DXLA™, Aluminum Cap—15/16" wide	DXLA
USG ZXLA™, Aluminum Cap Environmental—15/16" wide	ZXLA
USG Centricitee™ DXLT™, 9/16" wide	DXLT
USG Finline® DXLF™, 9/16" wide, 1/4" bolt slot	DXLF
USG Drywall Suspension System, DGL—15/16"	DGL
USG Drywall Suspension System, DGLW—1-1/2" wide	DGLW
USG Paraline® Linear Metal System	DXLP

Acoustical Panels	
Product	UL Type
USG Astro®	Astro-FR
USG Clean Room™	M
USG Fissured™ Basic	FR-83
USG Frost™ Basic	AP*
USG Glacier™ Basic	AP*
USG Radar™ Basic	FR-83
USG Radar™ Ceramic	FR-4
USG Radar™	FR-83
USG Radar™ High-NRC/High-CAC	FR-83
USG Radar™ Illusion™	FR-83
USG Radar™ Education	FR-83
USG Sandrift™ Basic	AP*
USG Sheetrock® Brand Lay-In Panels	FC-CB
USG Touchstone™	FR-83

*AP = AP, AP-1, AP-2, AP-3



Fire expansion relief notch allows for steel expansion during fire conditions

To learn more about USG fire safety and fire-rated assemblies, visit usgdesignstudio.com or cgcdesignstudio.com

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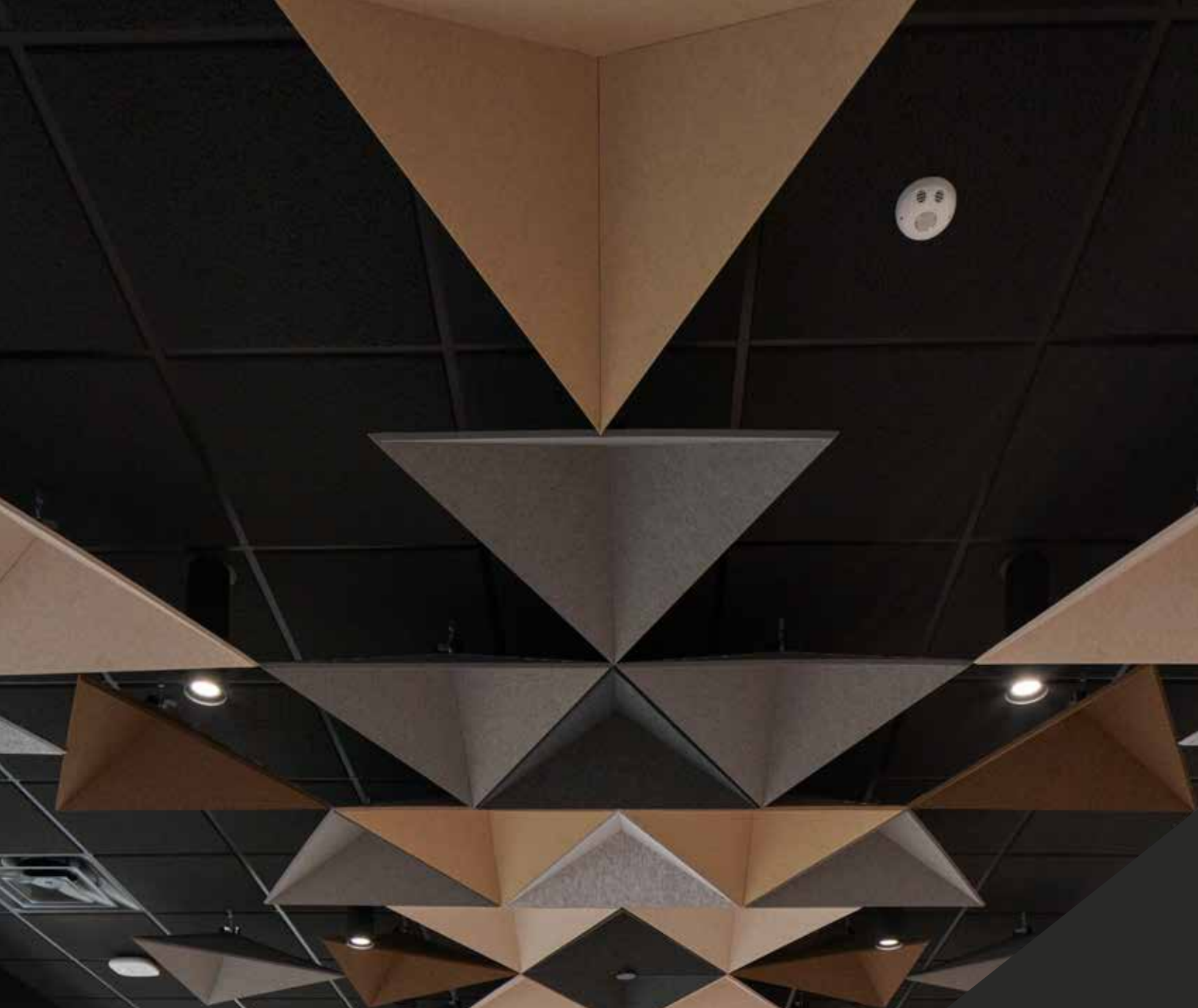
SAFETY FIRST!

Follow good safety and industrial hygiene practices during handling and installation of all products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read SDS and related literature on products before specification and/or installation on usg.com, usgdesignstudio.com, cgcinc.com and cgcdesignstudio.com



USG Ceilings Plus Barz® + Brilliance™ Integrated Linear LED attached to USG Ceilings Plus® Illusions® Formed Metal Panel System
BeiGene Office
Architect: Integrated Project Services
Photo: © Jeffrey Totaro Architectural Photographer





USG Ceilings Plus® Design Solutions Colortex™ Trimetrix™ Acoustical Panel Solution + USG Frost™/Frost™ High-LR Acoustical Panels + USG Donn® Brand DX®/DXL™ Acoustical Suspension System
Knauf Insulation North America
Photo: Fungi Media
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PRODUCT INFORMATION

For the most up-to-date technical information, visit usgdesignstudio.com or cgcdesignstudio.com

CUSTOMER SERVICE

USG: 800 950-3839
CGC: 800 387-2690

TECHNICAL SERVICE

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(800-874-4968)

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