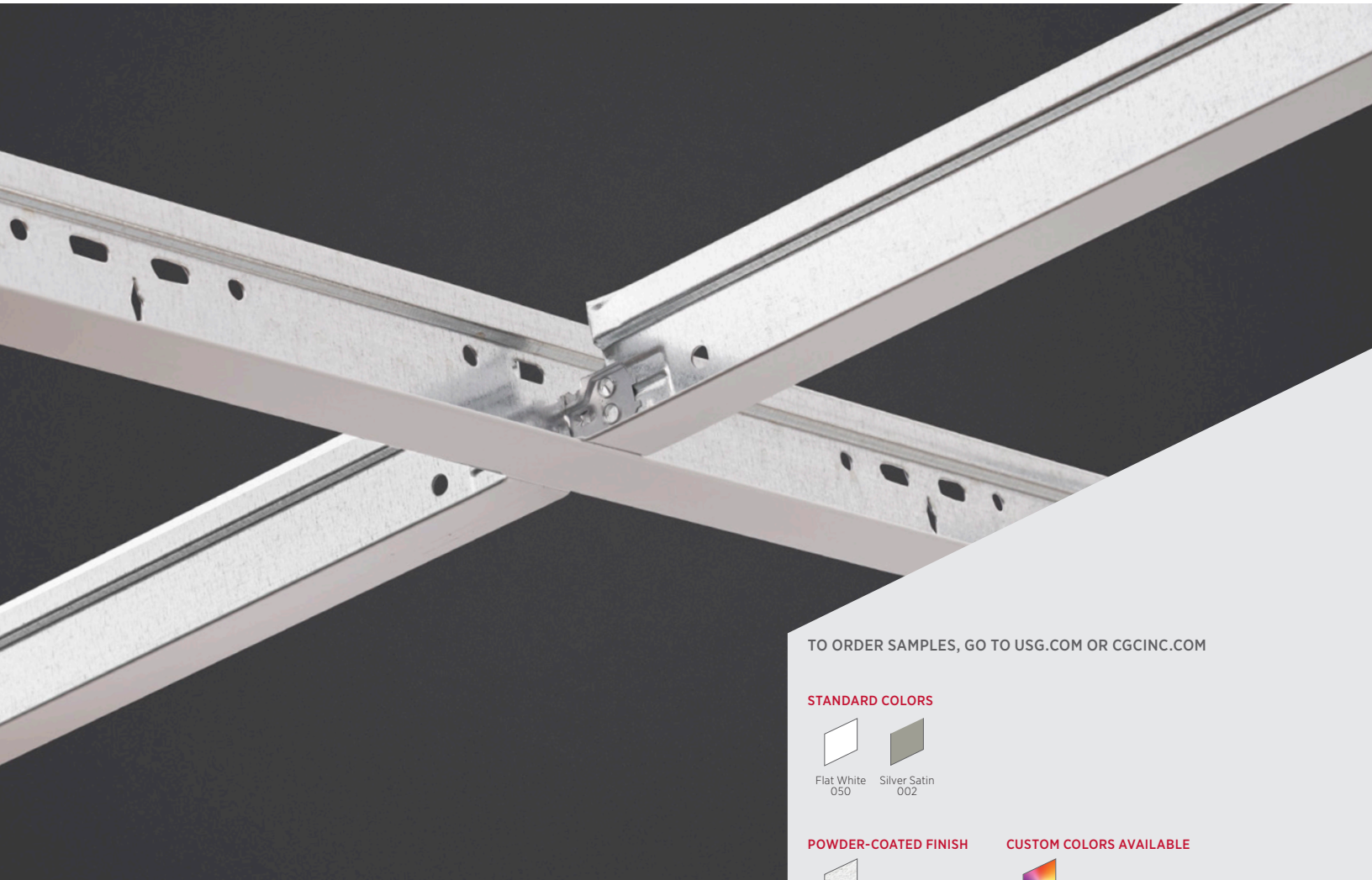


USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM



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

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

STANDARD COLORS



Flat White
050



Silver Satin
002

POWDER-COATED FINISH

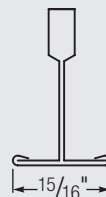


Powder
White
3767

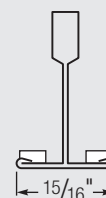
CUSTOM COLORS AVAILABLE



PROFILE

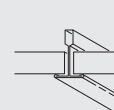


DXLA™

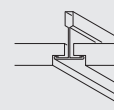


DXACE™

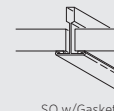
EDGE DETAIL



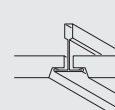
SQ



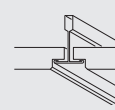
SL



SQ w/Gasket



SLT



SLB

USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM

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

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

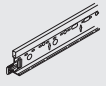
**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com



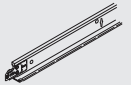
CDPH 01350 v1.2-2017 compliant,
see usg.com for more
details and documentation

USG DONN® BRAND DXLA™ 15/16" TEE SYSTEM®

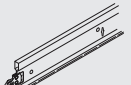
Main Tee



Cross Tee 1"



Cross Tee 1-1.2"

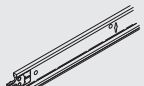


USG DONN® BRAND DXACE™ 15/16" TEE SYSTEM®.9

Main Tee



Cross Tee 1-1.2"



WALL ANGLE®



PHYSICAL DATA

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.

AC3036/rev. 7-25

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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.



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.

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.

