

Mirasol<sup>™</sup> is an elegant porcelain floor, mosaic and glazed ceramic wall series with the clean, classic beauty of natural marble. Designs come alive with the incredible color and veining created by Reveal Imaging<sup>®</sup> technology. The color palette consists of popular marble looks and colors: Bianco Carrara, Crema Laila and Silver Marble. The floor sizes and mosaic have a soft matte finish, while the coordinating wall sizes have a glossy finish. Mirasol is an ideal option for those who desire the beauty of marble with the long-lasting durability and ease of maintenance of tile.

### **GLAZED PORCELAIN FLOOR TILE**







CREMA LAILA ML71



SILVER MARBLE ML72

#### GLAZED CERAMIC WALL TILE



BIANCO CARRARA ML70



CREMA LAILA ML71



SILVER MARBLE ML72

## GLAZED CERAMIC MOSAIC



BIANCO CARRARA ML70



CREMA LAILA ML71



SILVER MARBLE ML72











### SIZES

|                                   |                                                | THICKNESS | SQ. FT./<br>CARTON | PIECES/<br>CARTON |
|-----------------------------------|------------------------------------------------|-----------|--------------------|-------------------|
| 24 x 24<br>Floor Tile *           | 23-3/8" x 23-3/8"<br>(59.44 cm x 59.44 cm)     | 5/16"     | 15.20              | 4                 |
| 12 x 24<br>Floor Tile *           | 11-5/8" x 23-3/8"<br>(29.56 cm x 59.44 cm)     | 5/16"     | 15.12              | 8                 |
| 12 x 12<br>Floor Tile *           | 11-5/8" x 11-5/8"<br>(29.56 cm x 29.56 cm)     | 5/16"     | 12.22              | 13                |
| 12 x 24<br>Wall Tile<br>Glossy □  | 11-5/8" x 23-3/8"<br>(29.56 cm x 59.44 cm)     | 3/8"      | 11.64              | 6                 |
| 10 x 14<br>Wall Tile<br>Glossy □  | 9-13/16" x 13-3/4"<br>(25.00 cm x 35.00 cm)    | 3/8"      | 11.62              | 12                |
| 2 x 4<br>Brick-Joint<br>Mosaic □■ | 12" x 12" Sheet<br>(30.48 cm x 30.48 cm Sheet) | ) 1/4"    | 9.96               | 12                |

### TRIM

|                 |                              |        | NUMBER   | PIECES/<br>CARTON |
|-----------------|------------------------------|--------|----------|-------------------|
|                 | Floor Bullnose               | 3 x 12 | S-43C9F  | 30                |
|                 | Wall Bullnose (12" side) □   | 3 x 12 | S-43C9WX | 30                |
|                 | Wall Bullnose (10" side) □   | 3 x 10 | S-4310   | 30                |
|                 | Wall Bullnose Outcorner □    | 3 x 3  | SN-4310  | 30                |
| * Modular sizes | ☐ Ceramic body ☐ Dot-mounted | d      |          |                   |

### **INSTALLATION & PRICING**

# RECOMMENDED GROUT JOINT:

Floor: 1/8" (3/16" when multiple sizes are installed in a modular pattern, and/or when installing tile with a length 15" or greater in a staggered brick-joint pattern; overlap should not exceed 33%.)

Wall: 12" x 24" 1/8" (3/16" when rectangular size is installed in a staggered brick-joint pattern; overlap should not exceed 33%.)

10" x 14" 1/16" Mosaic: 1/8"

RELATIVE PRICING: Medium

### SHADE VARIATION



#### HIGH (V3)

## PERFORMANCE CHARACTERISTICS

|                     | ASTM# | FLOOR<br>RESULT | WALL<br>RESULT | MOSAIC<br>RESULT |
|---------------------|-------|-----------------|----------------|------------------|
| Water Absorption    | C373  | < 0.5%          | < 20.0%        | <3.0%            |
| Breaking Strength   | C648  | > 275 lbs.      | 120 - 230 lbs. | >250 lbs.        |
| Scratch Hardness    | MOHS  | 8.0             | 4.0 - 6.0      | 8.0              |
| Chemical Resistance | C650  | Resistant       | Resistant      | Resistant        |
| Abrasion Resistance | C1027 | 4               | N/A            | 4                |

For additional information on test results, visit us at: americanolean.com/information/TestResults.

## USAGE

| FLOORS | WALLS | COUNTERTOPS |
|--------|-------|-------------|
| F      | W     | С           |

#### **APPLICATIONS**

|                                                                                                    | TARGET<br>DCOF WET | SUITABLE |
|----------------------------------------------------------------------------------------------------|--------------------|----------|
| Dry & Level – Interior Floor                                                                       | N/A                | •        |
| Wet & Level – Interior Floor                                                                       | ≥ 0.42             | •        |
| Shower Floors<br>(Residential or Light Commercial)                                                 | ≥ 0.42             | •"       |
| Exterior Floor Applications<br>(including pool decking & other<br>wet areas with minimal footwear) | ≥ 0.60             |          |
| Ramps & Inclines                                                                                   | ≥ 0.65             |          |
| Walls/Backsplashes                                                                                 | N/A                | •        |
| Countertops                                                                                        | N/A                | •.       |
| Pool Linings                                                                                       | N/A                | •"       |
|                                                                                                    |                    |          |

A DCOF value of ≥0.42 is the standard for tiles specified for level interior spaces expected to be walked upon when wet, as stated in ANSI A137.1-A326.3. For more information about DCOF and the DCOF AcuTest™, visit americanolean.com/DCOF.

#### APPLICATION NOTES:

Floor tile suitable for exterior applications in freezing and non-freezing climates, when proper installation methods are followed.  $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \int_{$ 

Wall tile and mosaic suitable for exterior applications in non-freezing climates, when proper installation methods are followed.

\* Wall tile not suitable for this application

- \*\* Mosaic tile only

# **NOTES**

Since there are variations in all fired ceramic and natural products, tile and trim supplied for your particular installation may not match samples. Final confirmation should be made from actual tiles and trim prior to installation. Manufactured in accordance with ANSI A137.1 standards.

Not for use on ramps. Water, oil, grease, improper drainage and certain footwear can create slippery conditions. Floor applications expected to be exposed to these conditions require extra caution in product selection.

For additional information refer to "Factors to Consider" at: americanolean.com/Factors.

Special consideration needs to be given when installing tiles greater than 15 inches. Please refer to americanolean.com/LargeTiles for more information.

Use of a latex modified thin-set is recommended for installation. For more information, visit americanolean.com.









