

# ORIGIN by Mariner

(45B)

Origin presents the veincut travertine look in porcelain for a new generation. The four colors are soft and pleasing, including a lovely, warm Sand and a tranquil Blue, in addition to the perfect neutrals of White and Grey.



Colors are intended as a guide only and may vary from actual tile. Sizes listed are nominal. Please check samples before making final selection and to get actual dimensions for layout. See reverse side for additional product information.

## Product Information

### Colors

MRONBE Blue      MRONSD Sand  
 MRONGY Grey    MRONWE White

### Sizes (Natural Finish)

12 x 24 (Rectified)    MRON--N/1224

### Mosaic

Doubleweave      MRON--N/DW

### Trim

The surface bullnose is made from field tile that is cut, ground and reglazed.  
 2-1/2 x 24 Surface Bullnose    MRON--N/SBN

**NON-STOCK SIZES: FOR PROJECTS THAT MEET MINIMUM QUANTITIES**  
 Non-Stock items are subject to minimum order quantities and should be confirmed at time of order.

#### Natural Finish

24 x 24	MRON--N/2424
24 x 48	MRON--N/2448

### Installation

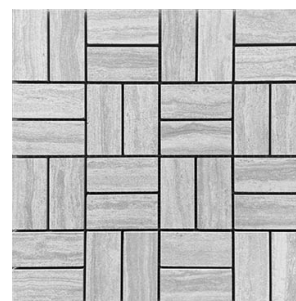
Most Italian manufacturers recommend a maximum offset of 8" (20cm) on all large format tiles when setting a running bond. Please refer to ANSI requirements for setting large format tiles, ANSI A 108.2 Section 4.3.8. Using a leveling system can improve the installation of this product.

### Usage

Origin is suitable for residential and light to moderate commercial use. For Polished finish, please see notes above.

### Technical Information (Natural Finish)

Physical Properties	Norms	Value	Physical Properties	Norms	Value
Water Absorption	10545-3	≤0.5% Conforms	Resistance to Surface Abrasion	10545-7	White: 5 Sand: 4 Grey: 4 Blue: 3
Frost Resistance	10545-12	Resistant			
Slip Resistance	DIN51130	R9	The Dynamic Coefficient of Friction is a general guide only. Testing may vary with different production runs and with different testing labs. As noted in the American with Disabilities Act (ADA) the coefficient of friction varies considerably due to facts not under the control of entities such as the manufacturers and distributors. These factors include, but are not limited to, contaminants, slope of terrain, drainage conditions, adjacent surfaces, etc. Suitability for any installation can only be determined by a site examination of all conditions that could affect the slip resistance of the tile being installed. Continual cleaning and maintenance must be performed once the tile has been installed.		
Dynamic (DCOF) Coefficient of Friction	ANSI A 326.3	≥ 0.42 Wet			



Doubleweave Mosaic  
(Natural finish only)

The mosaic has approximately 1" x 2" rectangular pieces that take advantage of the directional, linear look to create a "woven" pattern on a non-directional sheet.

It is perfect for accents, feature walls and large areas. It is also a practical alternative to using 2x2 on shower pans and adds an upgraded aesthetic to this important function.

It can be cut into strips to make a striking decorative accent.