

ESMQ

Millennium Quartz provides a breathtakingly accurate interpretation of natural stone. It embodies quartzite's characteristic visual depth, aesthetic richness and even includes its glints and gleams of light. The four colors are complex and they all incorporate warm and cool tones in their graphics. They are neutral but each has its own strong character. One tile feels like a piece of art; installing the tile in an entire area creates a decadent artistic flair.









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.

Roccia (ESMQRA)

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Colors and Sizes (Rectified)





ESMQSO/33



ESMQTA/33



ESMQRA/33



Vulcano ESMQVO/33

*Due to the special packing required for the large format tiles, orders for the 24x48 size must be for full box quantities only & we are not able to fill orders on the same day as placed.

Trim

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

Usage & Installation

Millennium Quartz is suitable for walls and floors including residential and light to moderate commercial use.

To attain the proper mix of graphics and color, it is important to pull from multiple boxes during installation, rotate pieces, and note the placement of the different images to get the proper final blend.

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. There are special setting requirements and materials for large format tiles. Please refer to the TCNA Handbook and guidelines by your mortar manufacturer for more information.

Technical Information

Physical Properties	Norms	Value	Physical Properties	Norms	Value
Abrasion Resistance - PEI Rating	10545-7	PEI 4 (for all colors)	Slip Resistance	DIN 51130	R10
Water Absorption	10545-3	≤0.5% Conforms	Dynamic (DCOF) Coefficient of Friction	BOT3000E ANSI A326.3:2022	≥ 0.42 Wet
Frost Resistance	10545-12	Resistant			

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.





