



Arkiquartz offers a technologically advanced interpretation of the natural quartzite of Mediterranean origin, the Kavala Stone. The origin stone is characterized by a pronounced 3-D surface with fissures and natural abrasions which add to the aesthetic. In their porcelain interpretation, Marca Corona has delivered the visual impact of that rough appearance, but with a surface texture that is surprisingly soft to the touch.



Arctic MCAZAC



Pearl MCAZPL



Graphite MCAZGE



Titanium MCAZTM



Pumice MCAZPE

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

Arctic (White)	MCAZAC
Graphite (Dark Grey)	MCAZGE
Pumice (Ivory)	MCAZPE
Pearl (Light Grey)	MCAZPL
Titanium (Medium Grey)	MCAZTM

Size (Rectified) R10 A+B

12 x 24 Natural	MCAZ--/1224
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Trim

The surface bullnose is made from field tile that is cut, ground and reglazed.

3 x 24 Surface Bullnose	MCAZ--/SBN
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Usage

Suitable for residential and commercial use.

Installation

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 tile manufacturers recommend a maximum offset of 8" (20 cm) 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.



Non-Stock Sizes	
For Projects That Meet Minimum Quantities	
Natural	Textured (R11 A+B+C)
24 x 24 MCAZ--/2424	12 x 24 Grip MCAZ--G/1224
24 x 48 MCAZ--/2448	24 x 48 Paver MCAZ--G/2448P (2cm Paver)
	18 x 36 Paver* MCAZ--G/1836P (2cm Paver)
	(*The 18 x 36 Paver is only available in Graphite, Pumice and Titanium colors.)

TECHNICAL INFORMATION

Physical Properties	Norms	Value
Deep Abrasion Resistance	10545-6	<150 mm ³ Conforms
PEI	N/A	See 'Deep Abrasion'
Water Absorption	10545-3	Conforms
Frost Resistance	10545-12	Resistant
Breaking Strength	10545-4	Conforms
Slip Resistance	DIN51130 DIN51097	R10 A + B
Dynamic Coefficient of Friction (DCOF)	BOT 3000 STANDARD ANSI A326.3:2021	≥ 0.42 Wet

** These results are for the natural finish and for the normal productions; if there is concern about a particular production, it should be tested. 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 Americans 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.