Marvel Stone

Porcelain





15MSTCAR1224N (matte)



15MSTCAR1224PN (polished)



15MSTCAR13H (matte) 15MSTCAR13HP (polished)



QuickSHIP

Tile: 12x24

Mosaics: 1x3 Herringbone

3x24 Trim:

For more information and images: ■ images

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Technical Characteristics

Specs	Test Method	Industry Standard	Test Result - Matte	Test Result - Polished
Water Absorption	ASTM C373	Max < 0.5%	≤ 0.5%	≤ 0.5%
Breaking Strength	ISO 10545-4	S ≥ 1300 N	S > 1500 N	S > 1500 N
Bending Resistance	ISO 10545-4	R ≥ 35 N/mm ²	R ≥ 40 N/mm ²	R ≥ 40 N/mm ²
Impact Resistance	ISO 10545-5	As Reported	≥ 0.55	≥ 0.55
Mohs Hardness	EN 101	As Reported	MOHS 6	MOHS 5
Deep Abrasion Resistance	ISO 10545-6	< 175 mm ³	≤ 150 mm ³	≤ 150 mm³
Frost Resistance	ISO 10545-12	As Reported	Resistant	Resistant
Reaction to Fire	-	Class A1 or A1fl	A1 - A1 _{fl}	A1 - A1 _{fl}
Chemical Resistance	ISO 10545-13	Min B Class	Α	Α
Stain Resistance	ISO 10545-14	As Reported	5	5
Dynamic Coefficient of Friction (DCOF)	ANSI A.137.1	Requires a min. value of 0.42 for level interior space expected to be walked upon when wet	≥ 0.42 Wet	> 0.42 Wet

Nominal Size	Actual Size	Thickness	Finish	Rectified
12" x 24"	11.75" x 23.625"	9 mm	Matte or Polished	Yes
1" x 3" Herringbone	11.75" x 11.75"	9 mm	Matte or Polished	-
3" x 24" Bullnose	-	9 mm	Matte or Polished	-

All tile is subject to variations in technical specifications and performance due to the inherent variables in the raw materials and production process. It is understood that test results on a particular product may vary slightly from tile to tile and from test to test. Test results are not guarantees of minimum or maximum thresholds of performance.

