

Marvel Stone

Porcelain

mosaic 
Products. Design. Solutions.



15MSTCAR1224N (matte)



15MSTCAR1224PN (polished)



15MSTCAR13H (matte)
15MSTCAR13HP (polished)



QuickSHIP

Tile: 12x24

Mosaics: 1x3 Herringbone

Trim: 3x24

For more information
and images:



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 mm ³
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	A	A
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.



For your convenience, these products are stocked in our Central Service Center.