## Marvel Porcelain











15MARCAL1224PN (Polished)



15MARGRA1224N (Matte)



Herringbone Matte 15MARCAL13H



Herringbone Polished 15MARCAL13HP



Quick SHIP

Tile: 12x24 Matte or Polished

(Polished available in CAL only)

1x3 Herringbone Mosaics:

3x24 Matte or Polished Bullnose Trim:

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 <sup>2</sup>	R ≥ 40 N/mm <sup>2</sup>	R ≥ 40 N/mm <sup>2</sup>
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 <sup>3</sup>	≤ 150 mm³	≤ 150 mm³
Frost Resistance	ISO 10545-12	As Reported	Resistant	Resistant
Reaction to Fire	-	Class A1 or A1fl	A1 - A1 <sub>fl</sub>	A1 - A1 <sub>fl</sub>
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	-
1-3/8" x 1-3/8" Mosaic	-	9 mm	Matte	-
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.





