

# Marvel Stone

## Porcelain



15MSTCAR1224N (matte)



15MSTCAR1224PN (polished)



15MSTCAR13H (matte)  
15MSTCAR13HP (polished)



### QuickSHIP

Tile: 12x12 - 12x24

Mosaics: 1x3 Herringbone

Trim: 3x24

*Available only while QS inventory lasts*

*For more information  
and images:*



## Technical Characteristics

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

Nominal Size	Actual Size	Thickness	Finish	Rectified
12" x 12"	11.75" x 11.75"	9 mm	Matte	-
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.