## Legacy Marblestone

12x24 Color Body Porcelain





Tile:8x48 Spa - 12x24 - 24x48Mosaics:1x4 Domino - 2x2Trim:3x24 Bullnose - 6x12 Cove BaseOutdoor:20mm 24x24Not all colors available in all sizes or finishes

For more information and images:



v.6-25

## Legacy Marblestone Color Body Porcelain



## Technical Characteristics

		Porcelain Tile Specification			
Characteristic	Test Method	Calibrated	Rectified	Value	
Nominal Size		+ 3.00%	- 3.00% ÷ + 2.00%	Compliant	
Caliber Range	ASTM C499	±0.50% or ±0.08 in (±2.0mm)	±0.25% or ±0.03 in (±0.8mm)	Compliant	
Thickness		Range: 0.04 in (1.02mm)		Compliant	
Wedging	ASTM C502	±0.50% or ±0.08 in (±2.0mm)	±0.25% or ±0.03 in (±0.8mm)	Compliant	
Warpage Edge	ASTM C485	±0.75% or ±0.09 in (±2.3mm)	±0.40% or ±0.05 in (±1.3mm)	Compliant	
Warpage Diagonal		±0.50% or ±0.08 in (±2.0mm)	±0.40% or ±0.07 in (±1.8mm)	Compliant	
Water Absorption	ASTM C373	≤ 0.5%		≤ 0.5%	
	L	Matte	Outdoor	Matte	Outdoor
Breaking Strength	ASTM C648	Average $\ge 250$ lbf; Individual $\ge 225$ lbf	$\geq$ 2000 lbf avg	≥ 350 Ibf avg	≥ 2000 Ibf avg
		Outdoor		Outdoor	
Modulus of Rupture	ASTM C1050	5000 psi		Compliant	
Scratch Resistance	C1895	Subject to the project; Suitable for high-traffic residential and light commercial areas		MOHS 7-8	
Bond Strength	ASTM C482	≥ 50 psi		≥100 psi	
Resistance to Freeze/ Thaw Cycling	ASTM C1026	N/A		Resistant	
Thermal Shock Resistance	ASTM C484	N/A		Resistant	
Chemical Resistance	ASTM C650	N/A		Unaffected	
Stain Resistance	ASTM C1378	N/A		Unaffected	
				Matte	Outdoor
Dynamic Coefficient of Friction (DCOF)	ANSI A326.3	Subject to the project		≥ 0.42 (Wet)	≥ 0.60 (Wet)

Nominal Size	Actual Size	Thickness	Finish	Rectified
8" x 48" Spa	7.75" x 47.25"	9 mm	Matte	Yes
12" x 24"	11.75" x 23.62"	9 mm	Matte	Yes
24" x 24" Paver	23.62" x 23.62"	20 mm	Outdoor Sensitech	Yes
24" x 48"	23.62" x 47.25"	9 mm	Matte	Yes
1" x 4" Domino Mosaic	11.65" x 11.76"	9 mm	Matte	-
2" x 2" Mosaic	11.75" x 11.75"	9 mm	Matte	-
3" x 24" Bullnose	2.87" x 23.62"	9 mm	Matte	-
6" x 12" Cove Base	5.87" x 11.75"	8.5 mm	Matte	-

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.



