## Boho

## Porcelain tiles

**Size**  $11^3/_4$ ″ x  $23^5/_8$ ″

 $23^{5}/8^{"} \times 47^{1}/4^{"}$ 

Thickness ₹ 9 mm

Finish Matte





Scan to learn more

V2 SLIGHT VARIATION

Field tiles	Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish	Edge
	12" x 24"	113/4" x 235/8"	9 mm	Matte	-
	24" x 48"	23 <sup>5</sup> / <sub>8</sub> " x 47 <sup>1</sup> / <sub>4</sub> "	9 mm	Matte	Rectified
Mosaics and coordinating trims	Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish	
	Mosaic 2" x 2"	11 3/4" x 11 3/4"	9 mm	Matte	
	Diamond Mosaic	11 <sup>2</sup> / <sub>3</sub> " x 11 <sup>2</sup> / <sub>3</sub> "	9 mm	Matte	
	Bullnose 3" x 24"	2 <sup>7</sup> / <sub>8</sub> " x 23 <sup>5</sup> / <sub>8</sub> "	9 mm	Matte	Please refer to caliber cha
	Cove Base 6" x 12"	5 <sup>7</sup> / <sub>8</sub> " x 11 <sup>3</sup> / <sub>4</sub> "	8.5 mm	Matte	for working size. Close join are not recommended

				Requirements		
		Property	Test Method	Calibrated	Rectified	
Regularity characteristics		Nominal Size	ASTM C499	±3.00%	-3.00% ÷ +2.00%	Compliant
		Caliber Range		±0.50% or ±0.08 in (±2.0 mm) (*)	±0.25% or ±0.03 in (±0.8 mm) (*)	Compliant
		Thickness (1)		Range: 0.04 in (1.02 mm)		Compliant
		Wedging	ASTM C502	±0.50% or ±0.08 in (±2.0 mm) (*)	±0.25% or ±0.03 in (±0.8 mm) (*)	Compliant
	(2.2)	Warpage Edge	ASTM C485	±0.75% or ±0.09 in (±2.3 mm) (*)	±0.40% or ±0.05 in (±1.3 mm) (*)	Compliant
		Warpage Diagonal	ASTM C485	±0.50% or ±0.08 in (±2.0 mm) (*)	±0.40% or ±0.07 in (±1.8 mm) (*)	Compliant
Structural characteristics		Water Absorption	ASTM C373	≤ 0.5%		≤ 0.5%
Bulk mechanical characteristics	<b>↓</b>	Breaking Strength	ASTM C648	Average ≥ 250 lbf. (1.11 kN) Individual ≥ 225 lbf. (1.00 kN)		≥ 350 lbf. avg
Surface mechanical characteristics	(a)	Mohs' Scratch Hardness	C1895	Subject to the project <sup>(3)</sup>		MOHS 7-8: Hard. Suitable for high-traffic residential and light commercial areas.
Physical properties		Bond Strength	ASTM C482	≥ 50 psi. (0.34 Mpa)		≥ 100 psi.
Thermal and hygrometric		Resistance to Freeze/ Thaw Cycling	ASTM C1026			Resistant
characteristics	*	Thermal Shock Resistance ASTM C484				Resistant
Chemical characteristics		Chemical Resistance	ASTM C650			Unaffected
		Stain Resistance	ASTM C1378			Unaffected
Safety characteristics		Dynamic Coefficient of Friction (DCOF)	ANSI A326.3	Subject to the project <sup>(2) (3)</sup>		≥ 0.42 Wet Interior Wet (IW) <sup>(2)</sup>

<sup>(\*)</sup> Whichever is less.

(1) Whichever is less, for tiles up to 24"x24" (610 mm x 610 mm).

(2) DCOF 20.42 Wet may not be a requirement for all projects.

(3) The specifier shall determine tiles appropriate for specific project conditions, considering by way of example, but not in limitation, type of use, traffic, expected contaminants, expected maintenance, expected wear, and manufacturers' guidelines and recommendations. For updated manufacturer classification according to ANSI A326.3. Section 4 - "Product Use Categories", please refer to our website.















