



PORCELAIN TILE







COLORED BODY PORCELAIN TILE





Compliant with standards ANSI A137.1-2022

SIZE - THICKNESS

11^{3/4}"x 23^{5/8}" - 30x60 cm ₹ 9 mm 17^{3/4}"x 35^{3/8}" - 45x90 cm ₹ 9 mm

FINISH

MATTE

FIELD TILES - Available in all colors

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While the colors and/or texture present on a single piece of tile will be indicative of the colors and/or texture to be expected on the other tiles, the amount of colors and/or texture on each piece may vary significantly. It is recommended that the range be viewed before selection.

MODERATE VARIATION

	Nominal size (in)	Thickness (mm)	Finish	Rectified edge	
	11 3/4" x 23 5/8"	9 mm	Matte	-	
ĺ	17 3/4" x 35 3/8"	9 mm	Matte	Yes	

MOSAICS AND COORDINATING TRIMS - Available in all colors

	Nominal size (in)	Thickness (mm)	Finish	
Mosaic	11 3/4" x 11 3/4"	9 mm	Matte	
Brick Mosaic	11 3/4" x 11 3/4"	9 mm	Matte	
Bullnose 3"x24"	2 7/8" x 23 5/8"	9 mm	Matte	
Cove Base 6"x12"	5 7/8" x 11 3/4"	8.5 mm (*)	Matte	

Please refer to caliber chart for work sizes. Close ioints are not recommended. (*): Cove Base thickness is 7 mm on flat top part.

PERFORMANCE & FEATURES

				Porcelain Tile Specification				
		DDODEDTV	ASTM TEST	Calibrated		Rectified		FOROE
	PROPERTY		METHOD	Minimum	Maximum	Minimum	Maximum	FORGE
		Nominal Size	ASTM C499	-3.00%	3.00%	-3.00%	2.00%	Compliant
		Caliber Range (Variation from average facial dimension of sample)		-0.50% or -0.08 in (-2.0 mm) (*)	0.50% or 0.08 in (2.0 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
REGULARITY		Thickness (1)		N/A	Range: 0.40 in (1.02 mm)	N/A	Range: 0.40 in (1.02 mm)	Compliant
CHARACTERISTICS		Wedging	ASTM C502	-0.50% or -0.08 in (-2.0 mm) (*)	0.50% or 0.08 in (2.0 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
		Warpage Edge	ACTM CASE	-0.75% or -0.09 in (-2.3 mm) (*)	0.75% or 0.09 in (2.3 mm) (*)	-0.40% or -0.05 in (-1.3 mm) ⁽²⁾ or -1.8 mm ⁽³⁾ (*)	0.40% or 0.05 in (1.3 mm) ⁽²⁾ or 1.8 mm ⁽³⁾ (*)	Compliant
		Warpage Diagonal	ASTM C485	-0.50% or -0.08 in (-2.0 mm) (*)	0.50% or 0.08 in (2.0 mm) (*)	-0.40% or -0.07 in (-1.8 mm) (*)	0.40% or 0.07 in (1.8 mm) (*)	Compliant
					All Porce	lain Tiles		
STRUCTURAL CHARACTERISTICS		Water Absorption	ASTM C373	≤ 0.5%			≤ 0.5%	
BULK MECHANICAL CHARACTERISTICS	<u>↓</u>	Breaking strenght	ASTM C648	Average ≥ 250 lbf. (1.11 kN) Individual ≥ 225 lbf. (1.00 kN)			≥ 350 lbf. avg	
PHISICAL PROPERTIES		Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)			≥ 100 psi	
THERMAL AND IGROMETRIC CHARACTERISTICS	类	Resistance to Freeze/ Thaw Cycling	ASTM C1026	As Reported			Resistant	
CHEMICAL	5	Chemical Resistance	ASTM C650	As Reported				Unaffected
CHARACTERISTICS		Stain Resistance	ASTM C1378	As Reported				Unaffected
SAFETY CHARACTERISTICS		Dynamic coefficient of friction (4)	ANSI A326.3	Requires a minimum value of 0.42 for commercial areas that are likely to be wet			> 0.42 Wet	

^(*) Whichever is less







Scan to learn more



⁽¹⁾ May not apply to textured surfaces or tiles with uneven back patterns.
(2) Whichever is less, for tiles up to 24"x24" (610 mm x 610 mm).
(3) Applies to tiles larger than 24"x24" (610 mm x 610 mm).

⁽⁴⁾ For updated manufacturer classification, according to ANSI A326.3 Section 4 - "Product Use Categories", please refer to our website.