

## WHITE BODY WALL TILE



Compliant with standards ANSI A137.1-2012

**SIZE - THICKNESS**

12"x22" - 30.5x56 cm  $\Delta$  8.5 mm  
 3D 12"x22" - 30.5x56 cm  $\Delta$  9.5 mm  
 3 1/8" x 12 3/8" - 8x31.5 cm  $\Delta$  8.5 mm

**FINISH**

GLOSSY - MATTE



### MODERATE VARIATION

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.

### FIELD TILES - Available in all colors

Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish	Rectified edge
12"x22"	12 3/8" x 22 1/2"	8.5 mm	Glossy	Yes
3D 12"x22"	12 3/8" x 22 1/2"	9.5 mm	Matte	Yes
3"x12"	3 1/8" x 12 3/8"	8.5 mm	Glossy	-

### MOSAICS AND COORDINATING TRIMS - Available in all colors

Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish
Mosaic 1"x1"	1.3" x 1.3"	8.5 mm	Glossy
Wall Listello 3"x12"	3 1/8" x 12 3/8"	8.5 mm	Matte
Wall Bullnose 2"x12"	2 7/8" x 23 5/8"	8.5 mm	Glossy
Corner Line 1/2"x12"	5 7/8" x 11 3/4"	8.5 mm	Glossy

Please refer to caliber chart for work sizes.  
Close joints are not recommended.

## PERFORMANCE & FEATURES

PROPERTY	ASTM TEST METHOD	Porcelain Tile Specification				NATIVE Wall		
		Calibrated		Rectified				
		Minimum	Maximum	Minimum	Maximum			
REGULARITY CHARACTERISTICS		Nominal Size	-2.00%	2.00%	-2.00%	2.00%	Compliant	
		Caliber Range (Variation from average facial dimension of sample)	ASTM C499	-0.30% or -0.04 in (-1.0 mm) (*)	0.30% or 0.04 in (1.0 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
		Thickness (1)	N/A	Range: 0.031 in (0.79 mm)	N/A	Range: 0.031 in (0.79 mm)	Compliant	
	Wedging	ASTM C502	-0.40% or -0.05 in (-1.3 mm) (*)	0.40% or 0.05 in (-1.3 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant	
	Warpage Edge	ASTM C485	-0.30% or -0.04 in (-1.0 mm) (*)	0.40% or 0.05 in (1.3 mm) (*)	-0.30% or -0.04 in (-1.0 mm) (*)	0.40% or 0.05 in (1.3 mm) (*)	Compliant	
	Warpage Diagonal		-0.30% or -0.05 in (-1.3 mm) (*)	0.40% or 0.07 in (1.8 mm) (*)	-0.30% or -0.05 in (-1.3 mm) (*)	0.40% or 0.07 in (1.8 mm) (*)	Compliant	
<b>All Porcelain Tiles</b>								
STRUCTURAL CHARACTERISTICS		Water Absorption	ASTM C373	≥ 10.0%		10% - 20%		
BULK MECHANICAL CHARACTERISTICS		Breaking Strength	ASTM C648	Average ≥ 125 lbf. (1.11 kN) Individual ≥ 100 lbf. (0.44 kN)		≥ 175 lbf. avg		
PHISICAL PROPERTIES		Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)		≥ 100 psi		
THERMAL AND IGROMETRIC CHARACTERISTICS		Crazing Resistance	ASTM C424	Pass		Resistant		
		Thermal Shock Resistance	ASTM C484	Pass		Resistant		
CHEMICAL CHARACTERISTICS		Chemical Resistance	ASTM C650	As Reported		Unaffected		
		Stain Resistance	ASTM C1378	As Reported		Unaffected		

(\*) Whichever is less

(1) May not apply to textured surfaces or tiles with uneven back patterns.

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# NATIVE

## COLORED BODY PORCELAIN TILE



Compliant with standards ANSI A137.1-2012

SIZE - THICKNESS

11 3/4" x 23 5/8" - 30x60 cm  $\pm$  9 mm  
23 5/8" x 23 5/8" - 60x60 cm  $\pm$  9 mm

FINISH

MATTE



### MODERATE VARIATION

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.

### FIELD TILES - Available in all colors

Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish	Rectified edge
12"x24"	11 3/4" x 23 5/8"	9 mm	Matte	-
24"x24"	23 5/8" x 23 5/8"	9 mm	Matte	Yes

### MOSAICS AND COORDINATING TRIMS - Available in all colors

Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish
Mosaic 2"x2"	11 3/4" x 11 3/4"	9 mm	Matte
Brick Mosaic 1"x1 13/4"	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 joints are not recommended.  
(\*): Cove Base thickness is 7 mm on flat top part.

## PERFORMANCE & FEATURES

	PROPERTY	ASTM TEST METHOD	Porcelain Tile Specification				NATIVE Floor
			Calibrated		Rectified		
			Minimum	Maximum	Minimum	Maximum	
REGULARITY CHARACTERISTICS	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
	Thickness <sup>(1)</sup>		N/A	Range: 0.40 in (1.02 mm)	N/A	Range: 0.40 in (1.02 mm)	Compliant
	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	ASTM C485	-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) <sup>(2)</sup> or -1.8 mm <sup>(3)</sup> (*)	0.40% or 0.05 in (1.3 mm) <sup>(2)</sup> or 1.8 mm <sup>(3)</sup> (*)	Compliant
	Warpage Diagonal		-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
<b>All Porcelain Tiles</b>							
STRUCTURAL CHARACTERISTICS	Water Absorption	ASTM C373	≤ 0.5%			≤ 0.5%	
BULK MECHANICAL CHARACTERISTICS	Breaking Strength	ASTM C648	Average ≥ 250 lbf. (1.11 kN) Individual ≥ 225 lbf. (1.00 kN)			≥ 350 lbf. avg	
PHYSICAL PROPERTIES	Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)			≥ 100 psi	
THERMAL AND IGROMETRIC CHARACTERISTICS	Resistance to Freeze/Thaw Cycling	ASTM C1026	As Reported			Resistant	
CHEMICAL CHARACTERISTICS	Chemical Resistance	ASTM C650	As Reported			Unaffected	
	Stain Resistance	ASTM C1378	As Reported			Unaffected	
SAFETY CHARACTERISTICS	Dynamic coefficient of friction	DCOF	Requires a minimum value of 0.42 for commercial areas that are likely to be wet			> 0.42 Wet	

(\*) Whichever is less

(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).

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