

Reflex

12x24 Color Body Porcelain

mosaic 
Products. Design. Solutions.



15REFBRI1224



15REFMER1224



15REFTIT1224



15REFNIG1224



1x3 Herringbone



2x2 Mosaic



Peacock



QuickSHIP

Tile: 6x24 - 12x24

Mosaics: 1x3 Herringbone - 2x2

Special Order

Tile: 24x48

Mosaic: 12x13 Peacock

Trim: 3x24 Bullnose - 6x12 Cove Base

Not all colors available in all sizes

*For more information
and images:* 

Technical Characteristics

		Porcelain Tile Specification				Value	
Characteristic	Test Method	Calibrated		Rectified			
		Minimum	Maximum	Minimum	Maximum		
Nominal Size	ASTM C499	- 3%	+ 3%	- 3%	+ 2%	Compliant	
Caliber Range		- 0.5% or - 0.08 in	+ 0.5% or + 0.08 in	- 0.25% or - 0.03 in	+ 0.25% or + 0.03 in	Compliant	
Thickness		N/A	Range: 0.4 in	N/A	Range: 0.4 in	Compliant	
Wedging	ASTM C502	- 0.5% or - 0.08 in	+ 0.5% or + 0.08 in	- 0.25% or - 0.03 in	+ 0.25% or + 0.03 in	Compliant	
Warpage Edge	ASTM C485	- 0.75% or - 0.09 in	+ 0.75% or + 0.09 in	- 0.40% or - 0.05 in	+ 0.40% or + 0.05 in	Compliant	
Warpage Diagonal		- 0.5% or - 0.08 in	+ 0.5% or + 0.08 in	- 0.40% or - 0.07 in	+ 0.40% or + 0.07 in	Compliant	
		All Porcelain Tiles					
Water Absorption	ASTM C373	≤ 0.5%				≤ 0.5%	
Breaking Strength	ASTM C648	Average ≥ 250 lbf; Individual ≥ 225 lbf				≥ 350 lbf avg	
Bond Strength	ASTM C482	≥ 50 psi				≥ 100 psi	
Resistance to Freeze/ Thaw Cycling	ASTM C1026	As Reported				Resistant	
Chemical Resistance	ASTM C650	As Reported				Unaffected	
Stain Resistance	ASTM C1378	As Reported				Unaffected	
Dynamic Coefficient of Friction	DCOF (Wet)	Requires a minimum value of 0.42 for commercial areas that are likely to be wet				> 0.42	
VOC	No VOC						

Nominal Size	Actual Size	Thickness	Finish	Rectified
6" x 24"	5.67" x 23.62"	9 mm	Matte	-
12" x 24"	11.81" x 23.62"	9 mm	Matte	-
24" x 48"	23.62" x 47.24"	9 mm	Matte	Yes
1" x 3" Herringbone Mosaic	12.16" x 11.57"	9 mm	Matte	-
2" x 2" Mosaic	11.75" x 11.75"	9 mm	Matte	-
12" x 13" Peacock Mosaic	11.81" x 12.6" (3.8" x 4.1" piece)	9 mm	Matte	-
3" x 24" Bullnose	2.83" x 23.62"	9 mm	Matte	-
6" x 12" Cove Base	5.91" x 11.81"	8.5 mm (7 mm flat part)	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.



For your convenience, select products are stocked in our Central Service Center.