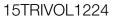
## Trilogy 12x24 Color Body Porcelain









15TRICAL1224



15TRICAR1224



2x2 Mosaic



Arabesque Mosaic



15TRIMIX1014CM



Chevron Mosaic



Tile: 12x24 - 24x48

Mosaics: 2x2 - 10x14 Chevron

12x13 Arabesque

Trim: 3x24 Bullnose - 6x12 Cove Base

For more information and images:

## Trilogy Color Body Porcelain













## Technical Characteristics

Characteristic	Test Method	Calibrated		Rectified		Malaa
		Minimum	Maximum	Minimum	Maximum	- Value
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		Resistant			
Chemical Resistance	ASTM C650		Unaffected			
Stain Resistance	ASTM C1378	As Reported				Unaffected
Dynamic Coefficient of Friction	DCOF (Wet)	Requires a r	> 0.42			
VOC	No VOC					

Nominal Size	Actual Size	Thickness	Finish	Rectified
12" x 24"	11.81" x 23.62"	9 mm	Matte	-
24" x 48"	23.62" x 47.24"	9 mm	Matte	Yes
2" x 2" Mosaic	11.81" x 11.81"	9 mm	Matte	-
10" x 14" Chevron Mosaic	9.84" x 14.17" (1.2" x 7.1" piece)	9 mm	Matte	-
12" x 13" Arabesque Mosaic	12.6" x 12.99" (2.7" 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.

