



15WILWHI840



15WILBEI840



15WILBRO840



Tile: 8x40 Mosaic: N/A Trim: N/A

For more information and images:









## **Technical Characteristics**

Characteristic	Test Method	Calibrated		Rectified		W.I.
		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		≥ 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 mir	≥0.42			
VOC	No VOC					

Nominal Size	Actual Size	Thickness	Finish	Rectified
8" x 40"	7.75" x 39.34"	8 mm	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.

Installation Note: Due to its linear plank shape, this material requires particular care when it comes to installation. The tile will look its best when offset is less than 33%. The staggered installation will minimize lippage which is common in tiles of this format. No claim will be honored after installation.

