## **Endless** 12x24 Glazed Porcelain











70ENDWHI1224

70ENDWAR1224

70ENDSTO1224



2x2 Mosaic



Tile: 12x24 Mosaic: 2x2

Trim: 3x12 Bullnose

For more information and images:

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## Glazed Porcelain







## **Technical Characteristics**

Reference		Characteristic	Test Method	Required Values		Value
	Calibrated	Nominal Size	ASTM C499	± 3%		Comply
		Caliber Range	ASTM C499	± 0.5%	± 0.08 in	Comply
ard		Warpage Edge	ASTM C485	± 0.5%	± 0.07 in	Comply
Dimensional Standard		Warpage Diagonal	ASTM C485	± 0.5%	± 0.07 in	Comply
		Wedging	ASTM C502	± 0.5%	± 0.08 in	Comply
	Rectified	Nominal Size	ASTM C499	- 3%	+ 2%	Comply
		Caliber Range	ASTM C499	± 0.25%	± 0.03 in	Comply
		Warpage Edge	ASTM C485	± 0.4%	± 0.05 in	Comply
		Warpage Diagonal	ASTM C485	± 0.4%	± 0.07 in	Comply
		Wedging	ASTM C502	± 0.25%	± 0.03 in	Comply
		Thickness	ASTM C499	± 0.0	)40 in	Comply
		DEEP Abrasion	ASTM C1243	< 175mm³		~ 40 mm³
		Bond Strength	ASTM C482	≥ 50 psi		Comply
		Water Absorption	ASTM C373	Maximu	ım 0.5%	~ 0.2%
-	5	Thermal Shock Resistance	ASTM C484	Pass		Comply
3	Idar	Chemical Resistance	ASTM C650	Pass		Comply
5	ગલા	Stain Resistance	ASTM C1378	Pass		Comply
	ig Cal	Breaking Strength	ASTM C648	≥ 275 lbf		Comply
	Mecnanical Standard	Resistance to Freeze / Thaw Cycling	ASTM C1026	As Reported		Comply
2	Ž	Scratch Hardness	Mohs	Declared Value		Mohs ≥ 6
		Fire reaction - floor	EN 13823	Not Required		A1fl class (No reaction)
		Fire reaction - wall	EN 13823	Not Re	equired	A1fl class (No reaction)
		VOC	No VOC			
		Dynamic Coefficient of Friction DCOF	ANSI A326.3	≥ 0.42 Wet		0.66

Nominal Size	Actual Size	Thickness	Rectified
12" x 24"	11.81" x 23.62"	8.5 mm	-
2" x 2" Mosaic	11.81" x 11.81"	8.5 mm	-
3" x 12" Bullnose	3.15" x 11.81"	8.5 mm	-

Values reflect an average among tests performed in the manufacturer's laboratory according to the standard requirements and/or through a third party laboratory. Tests are performed on actual production, first choice material. Values may vary between single individual production runs.

Installation Note: The TCNA recommends rectangular shape tile be installed with maximum of 33% offset in order to resolve any possible lippage from one tile to the next.

