

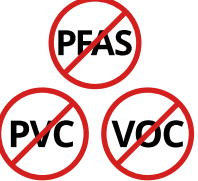
Technical Specifications

This product meets or exceeds all standards described in ANSI A137.1 & A137.3.
Este product cumple o exceed todos los estandares de ANSI A137.1 & A137.3.

	SPECS	TEST METHOD	INDUSTRY STANDARD	MILE®stone VALUES	
	WATER ABSORPTION	ASTM C373	≤0.5%	≤0.5%	
	SURFACE WEAR RESISTANCE	ANSI A137.1	Surface Wear-resistance properties of glazed vitreous and porcelain tiles.	ALL RESIDENTIAL / COMMERCIAL	
	CHEMICAL RESISTANCE	ASTM C650	A tile sample is placed in continuous contact with a variety of chemicals for 24 hours. Sample must show no visible defects.	NOT AFFECTED	
	D.C.O.F. AcuTest®	ANSI A326.3	INDOOR ≥0.42 WET	≥0.42 WET (MATTE SURFACES)	
			OUTDOOR >0.55 WET	>0.55 WET (2CM & GRIP)	
	STAIN RESISTANCE	ASTM C1378	Surfaces are exposed to staining agents for 24 hours followed by four cleaning procedures. Results are recorded post cleaning.	NOT AFFECTED	
	BREAKING STRENGTH GAUGED PORCELAIN 6MM	ASTM C1505	≥175 lbf	≥200 lbf	
	BREAKING STRENGTH	ASTM C648	≥275 lbf	≥300 lbf	
	BREAKING STRENGTH OUTDOOR 2CM	ASTM 1505	2000 lbf (10.9 kN)	≥2500 lbf	
	RESISTANCE TO FREEZE	ASTM C1026	A tile sample is subjected to repeated processes of freezing and thawing. Sample must show no visible defects.	RESISTANT	
	WARPAGE EDGE	ASTM C485	±0.40% or ±0.05 in (±1.8 mm)	± 0.40%	Rectified
	WARPAGE DIAGONAL	ASTM C485	±0.40% or ±0.07 in (±1.8 mm)	± 0.40%	Rectified
	WEDGING	ASTM C502	±0.25% or ±0.03 in (±0.8 mm)	± 0.25%	Rectified
	WARPAGE EDGE	ASTM C485	±0.50% or ±0.07 in (±1.8 mm)	± 0.50%	Calibrated
	WARPAGE DIAGONAL	ASTM C485	±0.50% or ±0.07 in (±1.8 mm)	± 0.50%	Calibrated
	WEDGING	ASTM C502	±0.50% or ±0.08 in (±2.0 mm)	± 0.50%	Calibrated
	THICKNESS GAUGED PORCELAIN	ASTM C499	Range: ± 0.02 in	≤0.02 in	
	THICKNESS	ASTM C499	Range: ± 0.04 in	≤0.04 in	
	LENGTH / WIDTH VARIATION	ASTM C499	±0.25% or ±0.03 in (±0.8 mm)	±0.25%	

• Due to the inherent nature of fired porcelain tile, it is important to note that the coefficient of friction may vary within and between product runs.

Green Certifications

 Human Health	 Declare.  Declare Red List Free	 VERSION 2.0  HPD measured down to 100ppm	 GREENGUARD PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/CGG UL 2818 GOLD  Greenguard Gold Certified (Inherently Non-Emitting)
 Ecosystem Health	  As much as 64% post-consumer recycled content.	 GREEN SQUARED  Green Squared Certified	  Contains no PFAS, PVC, or VOCs
 Climate Health	 EPD INTERNATIONAL EPD SYSTEM  Third Party verified EPD GWP 6mm - 16.09 kg/m² GWP 8mm - 22.8 kg/m² GWP 2CM - 56.25 kg/m²	  100% of the raw material used in the body of our tile is regionally sourced, supporting sustainable practices and local industries.	
 Social Health & Equity	 Certified B Corporation  Certified B Corp (as of 2025)	 BENEFIT CORPORATION  Registered Benefit Corporation in the state of TN (as of 2022)	  ISO 9001 Certified ISO 14001 Certified

Cleaning & Maintenance / Routine Care Instructions



Scan the QR code with your smartphone.

