

## **TECHNICAL SPECIFICATIONS**

	PHYSICAL PROPERTIES	TEST METHOD	REFERENCE VALUE	TEST RESULTS
*	DCOF (Coefficient of Friction)	ANSI A326.3	≥ 0.42 wet*	≥ 0.42 wet
	Water Absorption	ASTM C373	Impervious ≤ 0.5%	≤ 0.4%
<u>-</u>	Thickness Dimension	ASTM C499	Range ± 0.04 in.	≤ ± 0.04 in.
$\leftarrow$	Wedging (Rectified)	ASTM C502	± 0.25%	± 0.25%
$\neq$	Wedging (Calibrated)	ASTM C502	± 0.50%	± 0.50%
	Warpage Edge (Rectified)	ASTM C485	± 0.40%	± 0.40%
	Warpage Diag. (Rectified)	ASTM C485	± 0.40%	± 0.40%
	Warpage Edge (Calibrated)	ASTM C485	± 0.50%	± 0.50%
	Warpage Diag. (Calibrated)	ASTM C485	± 0.50%	± 0.50%
å	Breaking Strength (8mm)	ASTM C648	≥ 250 lbf	≥ 300 lbf
å	Breaking Strength (2cm)	ASTM 1505	≥ 2,000 lbf	≥ 2,500 lbf
	Wear Resistance	ANSI A137.1	Wear properties of glazed porcelain	Suitable for residential/commercial
*	Frost Resistance	ASTM C1026	No evident damage	No evident damage
-	Chemical Resistance	ASTM C650	No evident damage	No evident damage
*	Stain Resistance	ASTM C1378	No evident damage	No evident damage

All values are given for Matte or Honed material. No values are given for Polished material. We do not recommend polished surfaces in areas subject to exposure from grease, oil or water. The above information is subject to change. Individual product testing can be conducted by request. Tile is made with natural materials; therefore, it is subject to variation in color and/or veining.



V2 - Slight Variation

