

PORCELAIN TILE

UNGLAZED / GLAZED
Glazed
THICKNESS
8mm
FINISHES
Natural
SIZES
6"x24" 8"x48"
COLORS
Atlantic City Myrtle Beach Venice Beach Leather Saddle



Nominal Size (in)	Actual (in)	Nominal Size (mm)	Actual (mm)	Rectified
8" x 48"	7.72" x 47.40"	200 x 1200mm	196 x 1204mm	Yes
6" x 24"	5.79" x 23.70"	150 x 600mm	147 x 602mm	Yes

PERFORMANCE		PROPERTY	NORMS	STANDARD	STONEPEAK RESULT ⁽¹⁾
SLIP RESISTANCE		SLIP RESISTANCE: DCOF (DRY)	ANSI A 326.3 - 2021	≥0.42 Dry	≥0.42 Dry Interior Dry (ID) ⁽⁴⁾ Natural
		SLIP RESISTANCE: DCOF (WET)	ANSI A 326.3 - 2021	≥0.42 Wet	≥0.42 Wet Interior Wet (IW) ⁽⁴⁾ Natural
PHYSICAL PROPERTIES		WATER ABSORPTION	ASTM C 373 - 18	Impervious ≤0.5%	≤0.5%
		BOND STRENGTH	ASTM C 482 - 20	≥ 50 psi	≥ 50 psi
		BREAKING STRENGTH	ASTM C 648 - 20	≥ 275 lbf	≥ 275 lbf
		HARDNESS (MOHS)	ASTM C 1895 - 20	Range 0 - 10	≥ 7 ⁽²⁾
		VISUAL EVALUATION	VISUAL VALUATION SHADE & TEXTURE	Range V1 - V4	V4
		ABRASION RESISTANCE	ASTM C1027-19	Class 1 - Class 4	Class 3: All Residential & Light Commercial Venice Beach, Atlantic City, Conny Island Class 4: All Residential & Commercial Myrtle Beach
CHEMICAL PROPERTIES		CHEMICAL RESISTANCE	ASTM C 650 - 20	Range A / E	Class A ⁽³⁾
		STAIN RESISTANCE	ASTM C 1378 - 20	Range A / E	Class A ⁽³⁾
		FROST RESISTANCE	ASTM C 1026 - 13 (2018)	No sample must show alterations to surface	No evidence of damage
		FIRE RESISTANCE	ASTM E84	Class A	Class A1-A1FL
TECHNICAL FEATURES		THICKNESS VARIATION	ASTM C 499 - 20	± 0.02 inch	± 0.02 inch
		FACIAL DIMENSION	ASTM C 499 - 20	± 0.25 %	± 0.25 %
		WEDGING	ASTM C 502 - 16	± 0.25 %	± 0.25 %
		WARPAGE AVERAGE DIAGONAL	ASTM C 485 - 16	± 0.40 %	± 0.40 %
		WARPAGE AVERAGE EDGE	ASTM C 485 - 16	± 0.40 %	± 0.40 %