

PORCELAIN TILE

UNGLAZED / GLAZED
Glazed
THICKNESS
6mm
FINISHES
Natural Polished
SIZES
60" x 120" 30" x 60" 30" x 30" 15" x 30"
COLORS
Essential Grey Optimum White



Nominal Size (in)	Actual (in)	Nominal Size (mm)	Actual (mm)	Rectified
60" x 120"	59.06" x 118.19"	1500 x 3000mm	1500 x 3002mm	Yes
30" x 60"	29.49" x 59.06"	750 x 1500mm	749 x 1500mm	Yes
30" x 30"	29.49" x 29.49"	750 x 750mm	749 x 749mm	Yes
15" x 30"	14.76" x 29.49"	375 x 750mm	374 x 749mm	Yes

PERFORMANCE		PROPERTY	NORMS	STANDARD	STONEPEAK RESULT ⁽¹⁾
SLIP RESISTANCE		SLIP RESISTANCE: DCOF (DRY)	ANSI A 326.3 - 2021	≥0.42 Dry	≥0.42 Interior Dry (ID) Natural, Polished ⁽⁴⁾
		SLIP RESISTANCE: DCOF (WET)	ANSI A 326.3 - 2021	≥0.42 Wet	≥0.42 Interior Wet (IW) Natural ⁽⁴⁾
PHYSICAL PROPERTIES		WATER ABSORPTION	ASTM C 373 - 18	Impervious ≤0.5%	≤0.5%
		DRY BOND STRENGTH	ASTM C 482 - 20	≥ 150 psi	≥ 150 psi
		BREAKING STRENGTH	ASTM C 1505 - 20	≥ 175 lbf	≥ 175 lbf
		MODULUS OF RUPTURE	ASTM C 1505 - 20	≥ 6000 psi	≥ 6000 psi
		HARDNESS (MOHS)	ASTM C 1895 - 20	Range 0 - 10	≥ 7 ⁽²⁾
		VISUAL EVALUATION	VISUAL VALUATION SHADE & TEXTURE	Range V1 - V4	V2
		DEEP ABRASION	ASTM C 1243 - 93 (2015)	Impervious ≤175mm³ (0.011in³)	≤140mm³ (0.011in³)
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 %

The material meets compliance with the requirements of America standards ANSI A 137.1: June 2021, ANSI A326.3- 2021 and ASTM Section 15 Volume 15.02.

(1) All values given are for textured/natural/structured finish. Values for different finishes are available upon request.
(2) Mohs result referring to textured/natural finish. For polished/semi-polished/silky finish: ≥ 6.
(3) Chemical and stain resistance refer to textured/natural finish. For polished/silky finish tests are provided on request. For more detailed information, refer to ANSI A137.1 Specifications for Ceramic Tile.
(4) DCOF results referring to textured/natural/structured products are performed with the WET test, while for polished, semi-polished and silky the DCOF test is performed DRY.
(4) The DCOF values shown in the catalog, website, or other sales documents are for reference only and are non-binding. Any specific requirements must be confirmed by us at the time of order and, in any case, always prior to installation.
(4) All values given are for textured/natural/structured finish. Values for different finishes are available upon request.

Product Certifications and Validations



Organizational Memberships

