

MAESTRO 6MM

PORCELAIN TILE

UNGLAZED / GLAZED
Glazed
THICKNESS
6mm
FINISHES
Natural Polished
SIZES
60"x120" 30"x60"
COLORS
Taj Mahal Bernini Classico Bernini Oro Platinum Grey



Nominal Size (in)	Actual (in)	Nominal Size (mm)	Actual (mm)	Rectified
60" x 120"	59.06" x 118.19"	1500 x 3000mm	1500.0 x 3002.0mm	Yes
30" x 60"	29.49" x 59.06"	750 x 1500mm	749.0 x 1500.0mm	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	V3
		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

