DOLCISSIMA 12MM

STONEPEAK
HIGH TECH PORCELAIN

PORCELAIN TILE

UNGLAZED / GLAZED

Glazed

THICKNESS

12mm

FINISHES

Natural | Silky | Polished | Cashmere

SIZES

60”x126”

COLORS

Arabescato Grey | Beleza | Brilho Azul | Calacatta Antique | Oro Calacatta | Calacatta White | Cementi Grey | Creamy Basalt | Crystal Onyx | Grey Basalt | Grigio Trambisera | Invisible Grey | Lasa Argento | Luxe White | Macchia Vecchia | Marine Opulence | Mystic Cascade | Namibia White | Nero Marquinia | Pietra Bianca | Pietra Grey | Pietra Scura | Pure White | Sand Basalt | Savoie Blue | Silver Serenity | Statuarietto

Scan for more product details.

Nominal Size (in)	Actual (in)	Nominal Size (mm)	Actual (mm)	Rectified
60” x 126”		1524 x 3048mm		No

PERFORMANCE

	PROPERTY	NORMS	STANDARD	STONEPEAK (1) RESULT
SLIP RESISTANCE	SLIP RESISTANCE: DCOF (DRY)	ANSI A 326.3 - 2021	≥0.42 Dry	≥0.42 Dry Interior Dry (ID) (4) Natural, Silky, Polished, Cashmere
	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 1 - 10	**≥ 7** (2)
	VISUAL EVALUATION	VISUAL VALUATION SHADE & TEXTURE	Range V1 - V4	**V3**
	ABRASION RESISTANCE	ASTM C1027-19	Class 1 - Class 4	Class 1: Residential Bathrooms — Nero Marquina Class 2: All Residential Areas — Pietra Grey, Pietra Scura, Brilho Azul Class 3: All Residential & Light Commercial — Grey Basalt, Cement Grey, Savoie Blue, Sand Basalt, Creamy Basalt Class 4: All Residential & Commercial — Pure White, Arabescato Grey, Calacatta Antique, Oro Calacatta, Calacatta Super White, Luxe White, Pietra Bianca, Statuarietto, Grigio Trambisera, Invisible Grey, Lasa Argento, Macchia Vecchia, Beleza, Christal Onyx, Marine Opulence, Mystic Cascade, Namibia White, Silver Serenity
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** %

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