



PORCELAIN COLLECTION

Hargrave

Five marble looks and two travertine looks with a refined, timeless character, for homes and commercial spaces alike.



CALACATTA GOLD POLISHED 2780 x 1200 · 1200 x 1200

01 THE COLLECTION

Marble & Travertine, Reimagined

Hargrave brings together five marble effects with dynamic, balanced veining and two vein-cut travertine effects in warm, natural tones. With a choice of finishes, large slabs and decorative pieces, it suits everything from elegant interiors to worktops, furniture and outdoor terraces.

Exceptional Realism

Advanced digital decoration reproduces the depth and detail of natural marble and travertine.

Built-in Hygiene

Antibacterial protection built into the tile with silver ions, always active, eliminating up to 99.9% of bacteria.

Slabs to Mosaics

Large thin slabs, field tiles, chevrons, mosaics, linear inserts and ribbed decors for walls, floors and furniture.

Inside to Out

The travertine shades come in a Natural finish for interiors and a matching Grip finish for balconies and terraces.

MATERIAL

Porcelain
stoneware

FINISHES

Matt · Polished
Natural · Grip

SLIP RATING

Up to R11 (Grip)

FIRE RATING

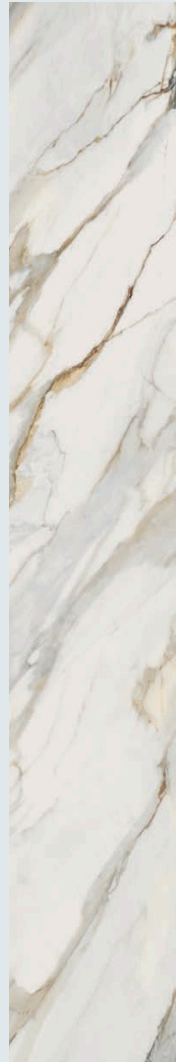
A1 / A1fl



02 COLOURS

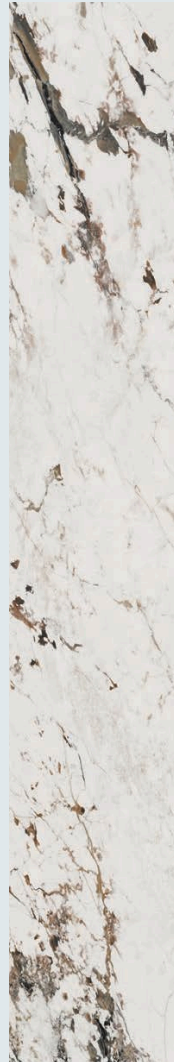
7 Shades

Five marbles, from soft whites to deep black and grey, and two warm travertines.



**Calacatta
Gold**

V3 · MODERATE



**Marble
Caprice**

V4 · SUBSTANTIAL



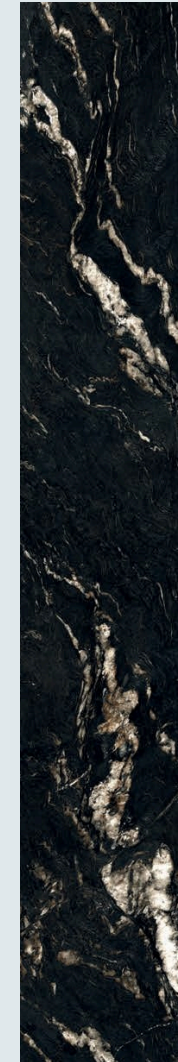
Clear Onix

V2 · SLIGHT



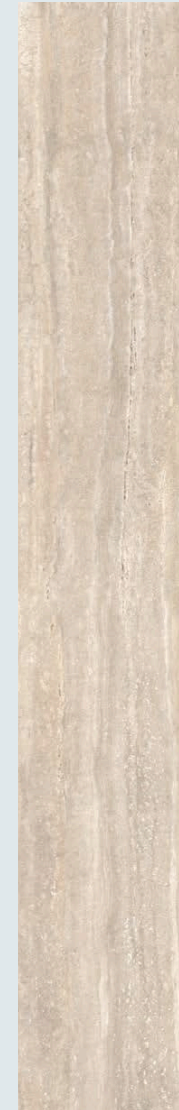
**Silver
Wave**

V3 · MODERATE



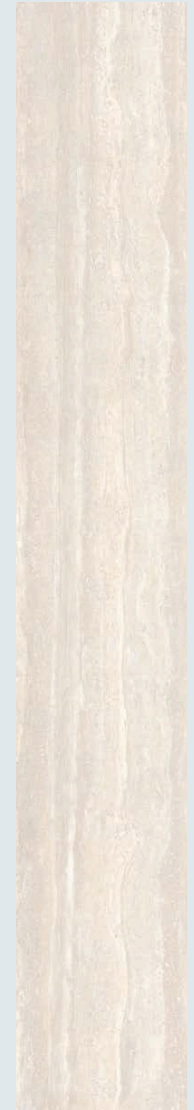
**Belve
Black**

V3 · MODERATE



Cream

V3 · MODERATE



Ivory

V3 · MODERATE

Shade variation is a natural feature of the design. Colours shown are a guide only; please view a physical sample before ordering.



CLEAR ONIX POLISHED 1200 × 1200



BELVE BLACK MATT 1200 × 600



CALACATTA GOLD CHEVRON 540 × 95



03 FORMATS

Sizes & Availability

FORMAT	SIZE (MM)	THICKNESS	CALACATTA GOLD	MARBLE CAPRICE	CLEAR ONIX	SILVER WAVE	BELVE BLACK	CREAM	IVORY
SLABS & FIELD TILES									
Slab	2780 × 1200	6 mm	◆	◆	◆	◆	◆	◆	◆
Large tile	1200 × 1200	9 mm	◆	◆	◆	◆	◆	–	–
Plank	1200 × 600	9 mm	◆	◆	◆	◆	◆	◆	◆
Tile	600 × 600	9 mm	◆	◆	◆	◆	◆	◆	◆
DECORS									
Mosaic 36	300 × 300	9 mm	◆	◆	◆	◆	◆	◆	◆
Chevron	540 × 95	9 mm	◆	◆	◆	◆	◆	–	–
Linear strip	600 × 70	9 mm	◆	◆	◆	◆	◆	–	–
Square insert	70 × 70	9 mm	◆	◆	◆	◆	◆	–	–
Ribbed slab	2780 × 1200	6 mm	–	–	–	–	–	◆	◆
Ribbed tile	1200 × 600	9 mm	–	–	–	–	–	◆	◆

Finishes. Marble: Matt and Polished. Travertine: Natural for interiors, plus Grip for outdoor use on planks and tiles. Chevron Matt; linear strip and square insert Polished.

All sizes rectified. Chevrons are disc-cut without a bevel, so slight edge irregularities and size deviations of up to 1 mm are normal.

Trims in every colour: skirting, and step treads with bullnose edge plus left and right corners. See Box & Pallet Data.

Polished finish: for walls, and for floors in residential or light commercial areas where slip resistance isn't needed.

Linear Strips

CALACATTA GOLD



MARBLE CAPRICE



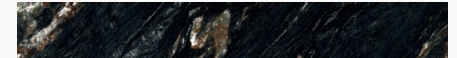
CLEAR ONIX



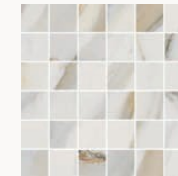
SILVER WAVE



BELVE BLACK



Mosaics



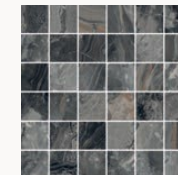
CALACATTA GOLD



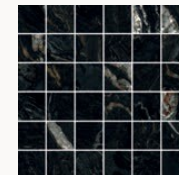
MARBLE CAPRICE



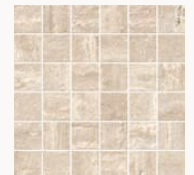
CLEAR ONIX



SILVER WAVE



BELVE BLACK



CREAM

04 PACKING

Box & Pallet Data

DESCRIPTION	SIZE (MM)	THICKNESS	BOX			PALLET		
			PIECES	M²	KG	BOXES	M²	KG
Slab · Matt / Polished / Natural	2780 × 1200	6	1	3.336	47	18	60.048	846
Ribbed slab	2780 × 1200	6	1	3.336	47	18	60.048	846
Large tile · Matt / Polished	1200 × 1200	9	2	2.88	62	20	57.6	1240
Plank · all finishes	1200 × 600	9	2	1.44	30.8	36	51.84	1108.8
Tile · all finishes	600 × 600	9	4	1.44	30.8	32	46.08	985.6
Ribbed tile	1200 × 600	9	2	1.44	30.8	36	51.84	1108.8
Mosaic 36 · Matt / Polished	300 × 300	9	4	0.36	7.5	60	21.6	450
Mosaic 36 · Natural	300 × 300	9	5	0.45	9.375	60	27	562.5
Chevron · Matt	540 × 95	9	8	0.4104	9.215	64	26.266	589.76
Linear strip · Polished	600 × 70	9	16	0.672	13.775	40	26.88	551
Square insert · Polished	70 × 70	9	16	0.0784	1.615	456	35.75	736.44
Skirting · Matt / Polished	600 × 100	9	12	0.72	14.5	60	43.2	870
Skirting · Natural	600 × 75	9	12	0.72	11.61	60	43.2	696.6
Step tread with bullnose edge	1200 × 340 × 45	9	2	0.816	33.25	12	9.792	399
Step tread corner (left / right)	1200 × 340 × 45	9	1	0.408	16.625	24	9.792	399

Thickness in mm. Skirting: 7.2 linear metres per box. Step treads come in every colour (marble Matt / Polished, travertine Natural / Grip). Packing data is indicative and may change.

05 PERFORMANCE

Technical Data

Porcelain stoneware, ISO 13006 / EN 14411 Group Bla. 6 mm: laminated large-format slab · 9 mm: coloured-body porcelain.

CHARACTERISTIC	TEST METHOD	REQUIREMENT	RESULT
Water absorption	ISO 10545-3	$\leq 0.5\%$	6 mm: 0.1% · 9 mm: 0.05%
Breaking strength	ISO 10545-4	$S \geq 1300 \text{ N}$	9 mm: 2,200 N
Modulus of rupture	ISO 10545-4	$R \geq 35 \text{ N/mm}^2$	6 mm: 45 N/mm ² · 9 mm: 50 N/mm ²
Deep abrasion resistance	ISO 10545-6	$\leq 175 \text{ mm}^3$	6 mm: compliant · 9 mm: 145 mm ³ (150 mm ³ Polished)
Linear thermal expansion	ISO 10545-8	No requirement	$\alpha \leq 7 \times 10^{-6} \text{ }^{\circ}\text{C}^{-1}$
Stain resistance	ISO 10545-14	Class 3 minimum	Class 5 (6 mm Polished: ≥ 3)
Chemical resistance*	ISO 10545-13	As declared by manufacturer	LA-HA (6 mm Polished: LB-HB)
Frost resistance	ISO 10545-12	No alteration	Resistant
Slip resistance	DIN EN 16165 Annex B	–	6 mm Natural: R9 · 9 mm Natural: R10 · Grip: R11
Slip resistance (barefoot)	DIN EN 16165 Annex A	–	Grip: C
Slip resistance (pendulum)	BS EN 16165 Annex C	–	Grip: PTV 36+ wet (Sl. 96 – Sl. 55)
Shade variation	ANSI A137.1	As declared by manufacturer	V2 Clear Onix · V3 Calacatta Gold, Silver Wave, Belve Black, Cream, Ivory · V4 Marble Caprice
Reaction to fire	EN 13501-1	CPR (EU) 305/2011	A1 (wall) · A1fl (floor)
Thermal conductivity	EN 12524	–	$\lambda = 1.3 \text{ W/m K}$
Recommended minimum joint**	–	–	9 mm rectified indoor: 2 mm · Outdoor: 5–6 mm approx.

* Excluding hydrofluoric acid and its derivatives. ** Unless set by national laying standards, joint width is decided by the installation supervisor; for 6 mm slabs follow the large-format slab installation guidance.



Request a Sample or Talk to Our Team

EMAIL

sales@keystoneco.co.uk

WEB

www.keystoneco.co.uk

PHONE

02476 422 580

ADDRESS

204 Duggins Lane, Tile Hill,
Coventry, CV4 9GP

We reserve the right to make product changes. Illustrations may be examples and may differ in appearance from the goods supplied. Colours shown are a guide only; please view a physical sample before ordering. Errors and misprints excepted. Our general terms and conditions apply to the conclusion of any order.

VERSION 10/26

