Marble Collection

PORCELAIN TILES

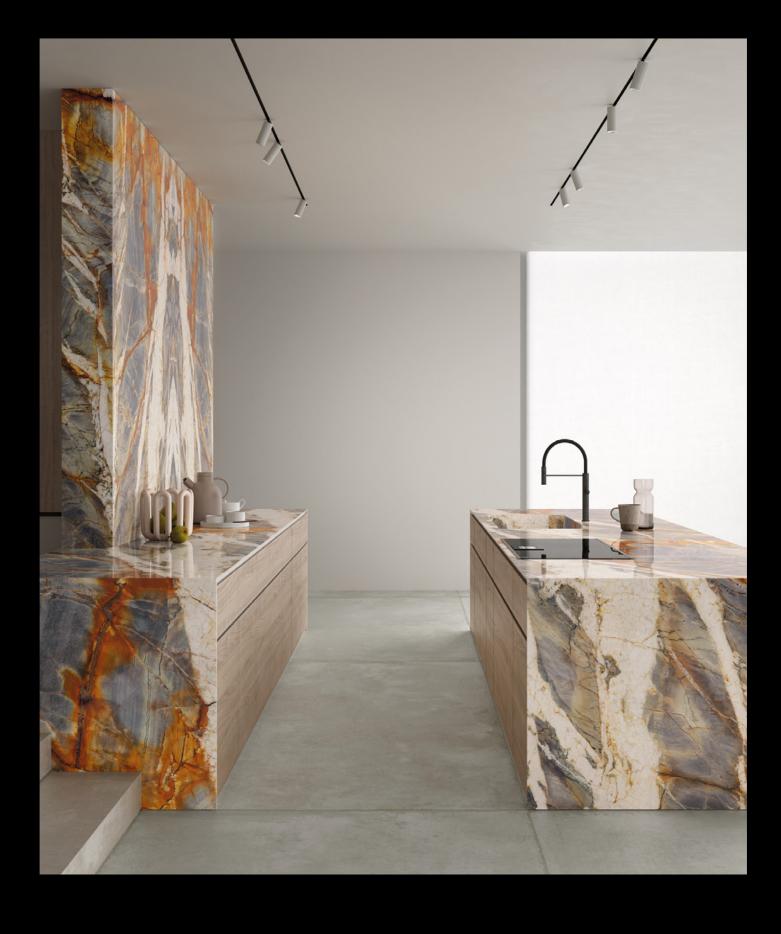


Marble Collection

Featuring some of our most ambitious designs, Esclusivo combines originality with a strong visual identity. There are a multitude of styles available, each one possessing its own distinguishing features and intense contrasts. Invisible Fantasy reveals large white veins with brown and orange inserts while Patagonia Extra is characterised by its natural geometric shapes. Providing extraordinary visual appeal, Esclusivo features a weave of interconnected shapes, bold colours and fluid designs and has been created to make the boldest of statements.



Invisible Fantasy



1500 X 1500 X 6



^{*} SEE TECHNICAL SPECIFICATION TABLE A





1500 X 3000

Invisible Fantasy

Bookmatched



Patagonia Extra



1500 X 1500 X 6



^{*} SEE TECHNICAL SPECIFICATION TABLE A





1500 X 3000

Patagonia Extra

Bookmatched







1500 X 3000

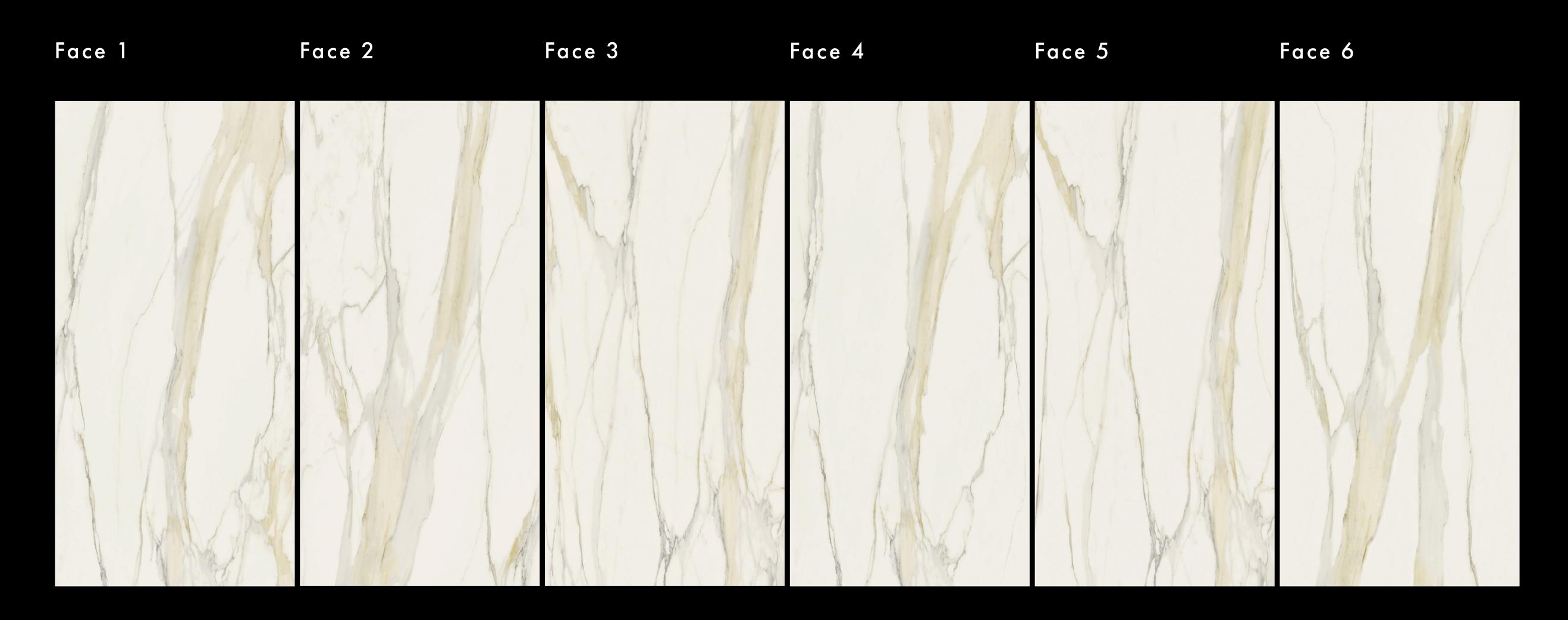
Aurum Calacatta

Bookmatched



Esclusivo

Aurum Calacatta



^{*} SEE TECHNICAL SPECIFICATION TABLE B



Esclusivo

Noir Dorato

Face 1

Face 2

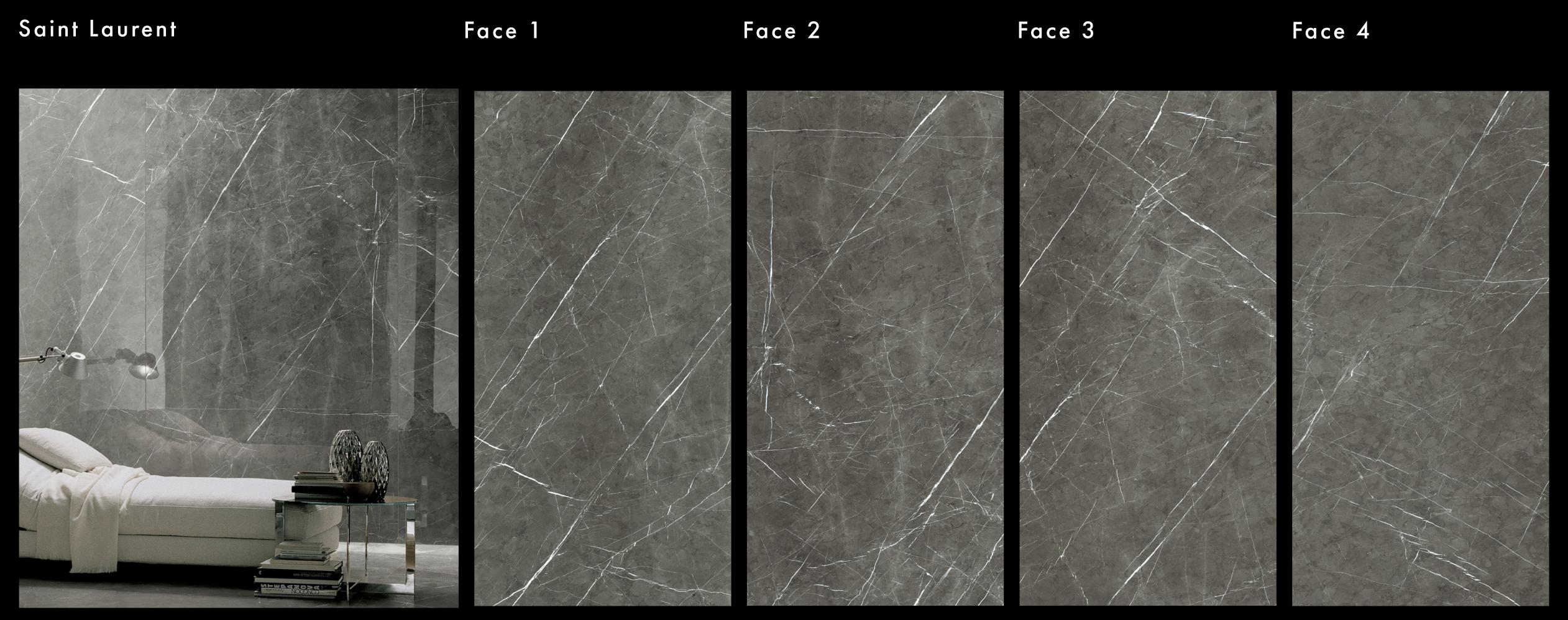
Face 3

Face 4

^{*} SEE TECHNICAL SPECIFICATION TABLE B

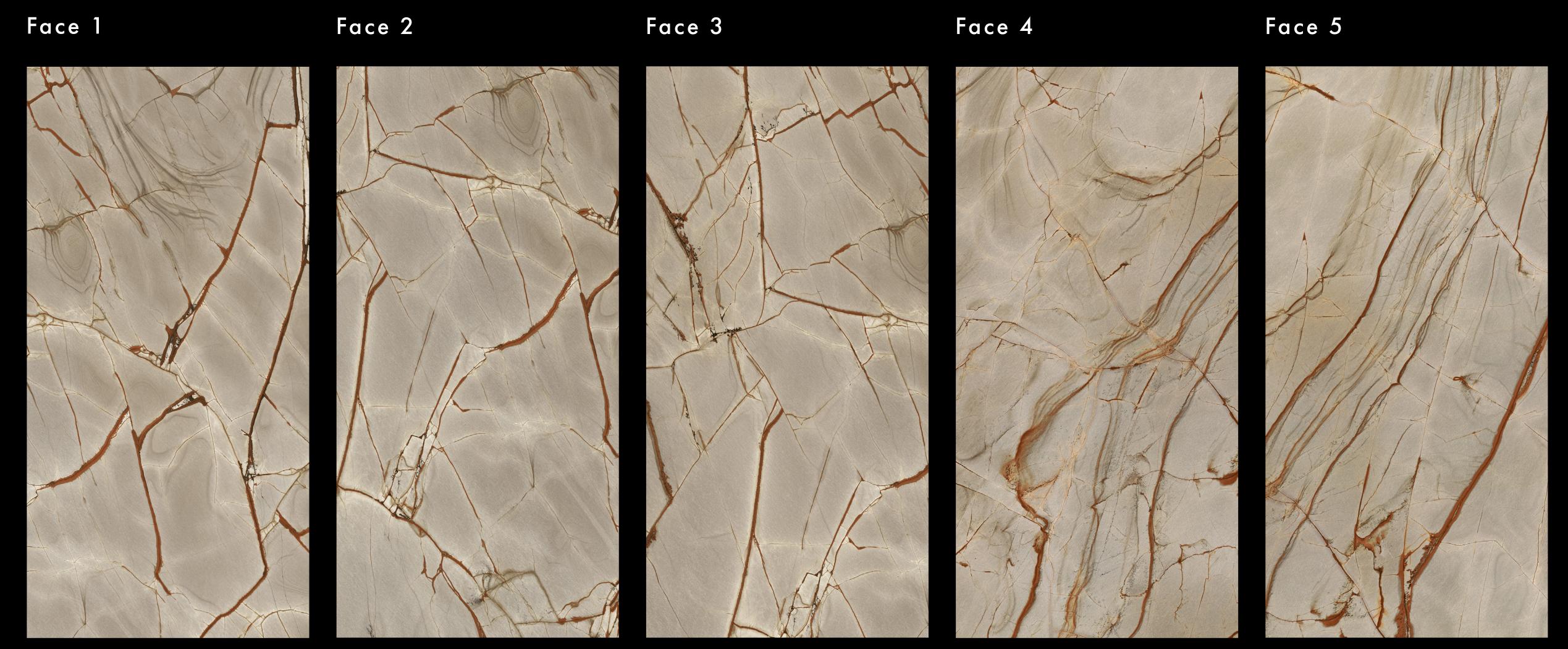


Esclusivo



^{*} SEE TECHNICAL SPECIFICATION TABLE B

Rainforest





Esclusivo

Bluedeep Face 1 Face 2 Face 3 Face 4

^{*} SEE TECHNICAL SPECIFICATION TABLE B



Esclusivo

Lux Green Face 1 Face 2 Face 3 Face 4

^{*} SEE TECHNICAL SPECIFICATION TABLE B



Esclusivo

Bianco Lasa



^{*} SEE TECHNICAL SPECIFICATION TABLE B

Macchia Vecchia

Face 1

Face 2

Face 3

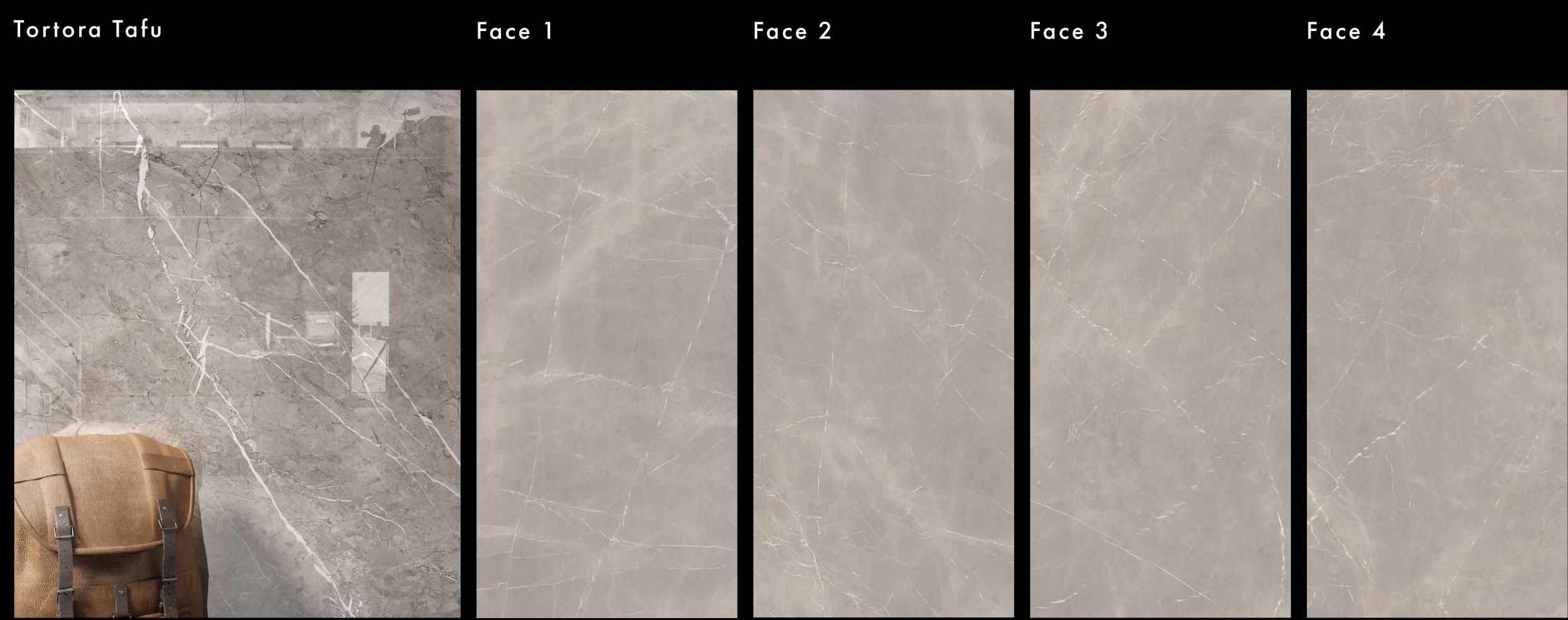
Face 4

^{*} SEE TECHNICAL SPECIFICATION TABLE C

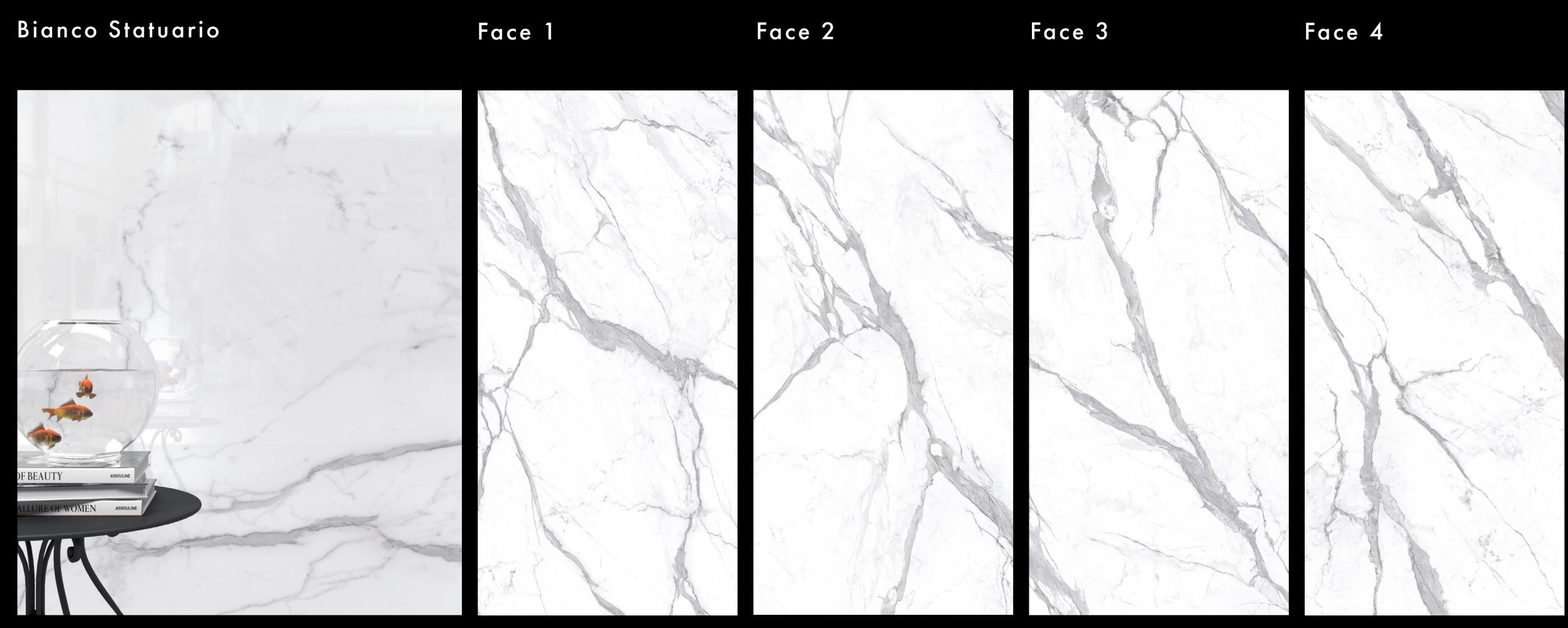


Esclusivo - Tortora Tafu

Esclusivo



^{*} SEE TECHNICAL SPECIFICATION TABLE C



^{*} SEE TECHNICAL SPECIFICATION TABLE C



Invisible Fantasy



Patagonia Extra



Macchia Vecchia



Aurum Calacatta





Invisible Fantasy



Patagonia Extra



Aurum Calacatta Bookmatched



♥ BLOCK B

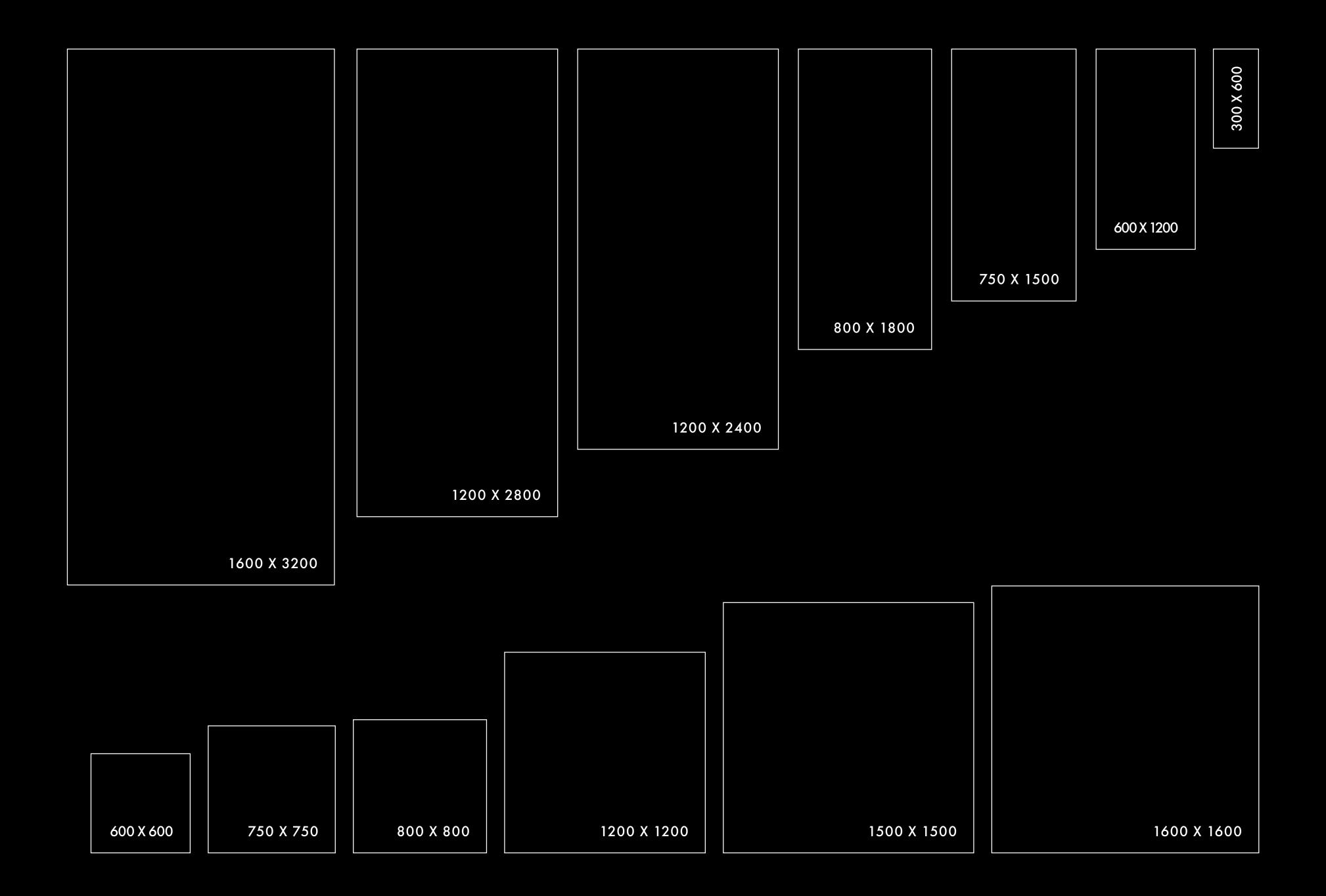
COLOUR	FINISH	SIZE
Aurum Calacatta Bluedeep Lux Green Noir Dorato Tortora Tafu	Natural	1600 x 3200 x 6
Aurum Calacatta Bianco Statuario Bluedeep Lux Green Macchia Vecchia Noir Dorato Saint Laurent	Tortora Tafu	Polished 1600 x
3200 x 6		
Aurum Calacatta Bianco Lasa Noir Dorato	Natural	1200 x 2800 x 6
Bluedeep Lux Green Rainforest	Natural R10	1200 x 2800 x 6
Aurum Calacatta Bianco Lasa Bluedeep Lux Green Noir Dorato Rainforest	Polished	1200 x 2800 x 6
Aurum Calacatta Bianco Lasa Noir Dorato Saint Laurent	Natural	1200 x 2400 x 6
Bluedeep Lux Green Rainforest	Natural R10	1200 x 2400 x 6
Aurum Calacatta Bianco Lasa Bluedeep Lux Green Noir Dorato Rainforest Saint Laurent	Polished	1200 x 2400 x 6
Bianco Lasa	Natural	800 x 1800 x 9
Bianco Lasa	Polished	800 x 1800 x 9
Aurum Calacatta Bluedeep Lux Green Noir Dorato	Natural	1600 x 1600 x 6
Aurum Calacatta Bluedeep Lux Green Noir Dorato Saint Laurent	Polished	1600 x 1600 x 6
Patagonia Extra	Honed	1500 x 1500 x 6
Patagonia Extra	Natural	1500 x 1500 x 6
Invisible Fantasy	Polished	1500 x 1500 x 6
Patagonia Extra	Honed	750 x 1500 x 6
Patagonia Extra	Natural	750 x 1500 x 6
Invisible Fantasy	Polished	750 x 1500 x 6
Aurum Calacatta Bianco Lasa Noir Dorato Saint Laurent	Natural	1200 x 1200 x 6
Bluedeep Lux Green Rainforest	Natural R10	1200 x 1200 x 6
Aurum Calacatta Bianco Lasa Bluedeep Lux Green Noir Dorato Rainforest Saint Laurent	Polished	1200 x 1200 x 6

COLOUR	FINISH	SIZE
Aurum Calacatta Bianco Lasa Noir Dorato Saint Laurent	Natural	600 x 1200 x 9
Bluedeep Lux Green	Natural R10	600 x 1200 x 9
Aurum Calacatta Bianco Lasa Bluedeep Lux Green Noir Dorato Saint Laurent	Polished	600 x 1200 x 9
Aurum Calacatta Bianco Lasa Saint Laurent	Natural	600 x 1200 x 6
Bluedeep Lux Green Rainforest	Natural R10	600 x 1200 x 6
Aurum Calacatta Bianco Lasa Bluedeep Lux Green Rainforest Saint Laurent	Polished	600 x 1200 x 6
Aurum Calacatta Saint Laurent	Natural	800 x 800 x 9
Aurum Calacatta Saint Laurent	Polished	800 x 800 x 9
Aurum Calacatta	Natural	800 x 800 x 6
Aurum Calacatta	Polished	800 x 800 x 6
Patagonia Extra	Honed	750 x 750 x 6
Patagonia Extra	Natural	750 x 750 x 6
Invisible Fantasy	Polished	750 x 750 x 6
Aurum Calacatta Bianco Lasa Saint Laurent	Natural	600 x 600 x 9
Aurum Calacatta Bianco Lasa Saint Laurent	Polished	600 x 600 x 9
Aurum Calacatta Bianco Lasa Saint Laurent	Natural	300 x 600 x 9
Aurum Calacatta Bianco Lasa Saint Laurent	Polished	300 x 600 x 9

COLOUR	FINISH	SIZE(MM)	DECOR
Aurum Calacatta	Polished	1600 x 3200 x 6	Bookmatch Block A
Aurum Calacatta	Polished	1600 x 3200 x 6	Bookmatch Block B
Patagonia Extra	Honed	1500 x 3000 x 6	Bookmatch Block A
Patagonia Extra	Honed	1500 x 3000 x 6	Bookmatch Block B
Patagonia Extra	Natural	1500 x 3000 x 6	Bookmatch Block A
Patagonia Extra	Natural	1500 x 3000 x 6	Bookmatch Block B
Invisible Fantasy	Polished	1500 x 3000 x 6	Bookmatch Block A
Invisible Fantasy	Polished	1500 x 3000 x 6	Bookmatch Block B



Size Guide (mm)



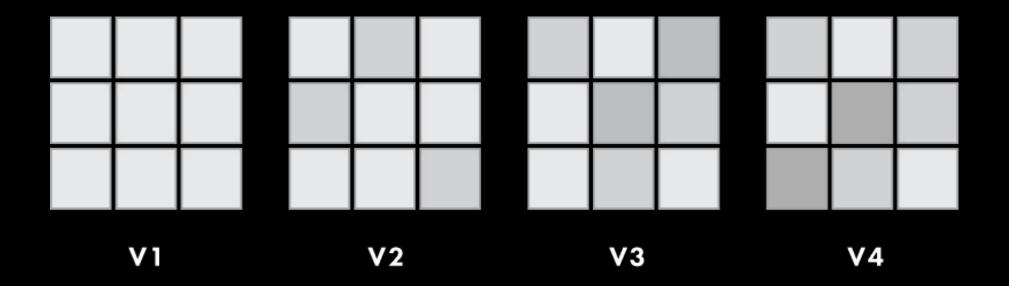
Technical Details - Table A

TECHNICAL DATA	STANDARD	REQUIREMENT	COLLECTION VALUE
Length and Width	ISO 10545-2	± 0.6% max	± 0.1%
Thickness	ISO 10545-2	± 5% max	± 5%
Linearity	ISO 10545-2	± 0.5% max	± 0.1%
Wedging	ISO 10545-2	± 0.5% max	± 0.1%
Warpage	ISO 10545-2	± 0.5% max	± 0.2%
Water Absorption	ISO 10545-3	≤ 0.5 %	Natural: 0.03% - 0.06%
			Polished: 0.05%
Deep abrasion resistance	ISO 10545-6	$\leq 175 \text{ mm}^3$	140 mm ³
Coefficient of linear thermal expansion	ISO 10545-8	≤ 9x10-6 °C-1	6.5x10-6 °C-1
Resistance to thermal shocks	ISO 10545-9	Testing method available	Resistant
Frost resistance	ISO 10545-12	Must not produce noticeable	
		alteration to surface	Conforms
Chemical resistance	ISO 10545-13	Testing method available	On Request
Stain resistance	ISO 10545-14	Testing method available	Resistant to stain
Colour resistance to light	DIN 51094	Must not produce noticeable	
		colour variation	Conforms



Shade Tone Variance

Shade, texture and tone can vary from piece to piece within a single tile production run. V1 shade tone variation has little or no change from piece to piece where a V4 might have a substantial variety of shade, texture and tone variation.



VARIANCE RATING	DESCRIPTION
V1	Uniform Appearance
V2	Slight Variation
V3	Moderate Variation
V4	Substantial Variation

COLOUR	VARIANCE
Bianco Lasa	V2
Bianco Statuario	V3
Bluedeep	V4
Invisible Fantasy	V4
Lux Green	V4
Macchia Vecchia	V3
Noir Dorato	V4
Patagonia Extra	V4
Rainforest	V3
Saint Laurent	V2
Tortora Tafu	V3

Ramp Test Values (DIN 51130)

DIN Standard Ramp Testing (DIN 51130) is an alternative to Pendulum Testing and generally categorised as an 'off-site' activity because of the size and complexity of the equipment required to carry out the test. The Slip Resistance Values (RSV) are factory gate values (based on supplied tiles) and categorised using the Ramp Test (DIN 51130) method which is commonly used by European factories. In this method, a lubricated inclined platform is adjusted to a gradually increasing gradient, and the angle is measured at which a person walking on it slips.

R RATING VALUE	FRICTION
R 9	Minimal
R10	Normal
R11	Good
R12	Good
R13	Very High

COLOUR	FINISH/STYLE	R RATING VALUE	FRICTION
Aurum Calacatta	Natural	R 9	Minimal
Bianco Lasa	Natural	R 9	Minimal
Bluedeep	Natural	R 9	Minimal
Bluedeep	Natural R10	R10	Normal
Lux Green	Natural	R9	Minimal
Lux Green	Natural R10	R10	Normal
Noir Dorato	Natural	R9	Minimal
Patagonia Extra	Natural	R 9	Minimal
Rainforest	Natural R10	R10	Normal
Saint Laurent	Natural	R 9	Minimal
Tortora Tafu	Natural	R 9	Minimal

Environmental Certification



LEED® certification provides independent, third party verification that a building project meets the highest green building and performance measure. All certified projects receive a LEED® plaque, which is nationally recognised symbol demonstrating that a building us environmentally responsible, profitable and a healthy place to live and work. The environmental characteristics have been evaluated and found according to the requirements of content of recycled material for environmental assessment according to LEED® criteria. These products contribute to the increase in the LEED® rating of buildings where they are used.



The EU Ecolabel helps you identify products and services that have a reduced environmental impact throughout their life cycle, from the extraction of raw material through to production, use and disposal. Recognised throughout Europe, EU Ecolabel is a voluntary label promoting environmental excellence which can be trusted. Ecolabel certification applies to building products such as ceramic tiles for residential and public flooring and wall- covering. The commission in charge of the certification system measures the environmental impact caused by the entire productive cycle; in the case of ceramic tiles, the verification starts from raw material quarrying through to manufacturing, distribution, installation and their final disposal. Our factories conform and are certified by the European Community standard Ecolabel and the production process is in complete harmony with the Ecolabel certification.



GREENGUARD Certification ensures that a product meets stringent standards for minimal emissions of volatile organic compounds (VOCs) into indoor air. This program provides assurance that products designed for indoor use adhere to strict chemical emissions limits, fostering the creation of healthier interiors. Manufacturers with GREENGUARD Certification gain credibility for their sustainability claims, supported by empirical technical data from an unbiased third-party organisation. The GREENGUARD Certification Program instills confidence by ensuring that indoor products meet strict chemical emissions limits, contributing to the creation of healthier interior spaces. This empowers manufacturers to produce and customers to identify products with low chemical emissions, thereby supporting air quality and environmental well-being.



NSF® has facilitated the development of more than 75 standards and protocols for sanitary food equipment, and has certified thousands of products as safe to use in restaurant and commercial kitchen settings. NSF® food equipment standards include requirements for material safety, design, construction and product performance. The products conform to the requirements of NSF/ANSI Standard 51 – Food Equipment Materials. NSF/ANSI 51 establishes minimum public health and sanitation requirements for materials and finishes used in the manufacture of commercial foodservice equipment



An Environmental Product Declaration (EPD) is a concise document that transparently communicates the environmental performance of a product throughout its life cycle. It provides comprehensive information about the product's environmental impact, including aspects such as raw material extraction, production processes, energy consumption, and emissions. EPDs are based on standardised methodologies and enable consumers, businesses, and policymakers to make informed decisions by considering the environmental aspects of a product in a systematic and comparable way.

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