

# Purestone

Stone Collection

## PORCELAINTILES



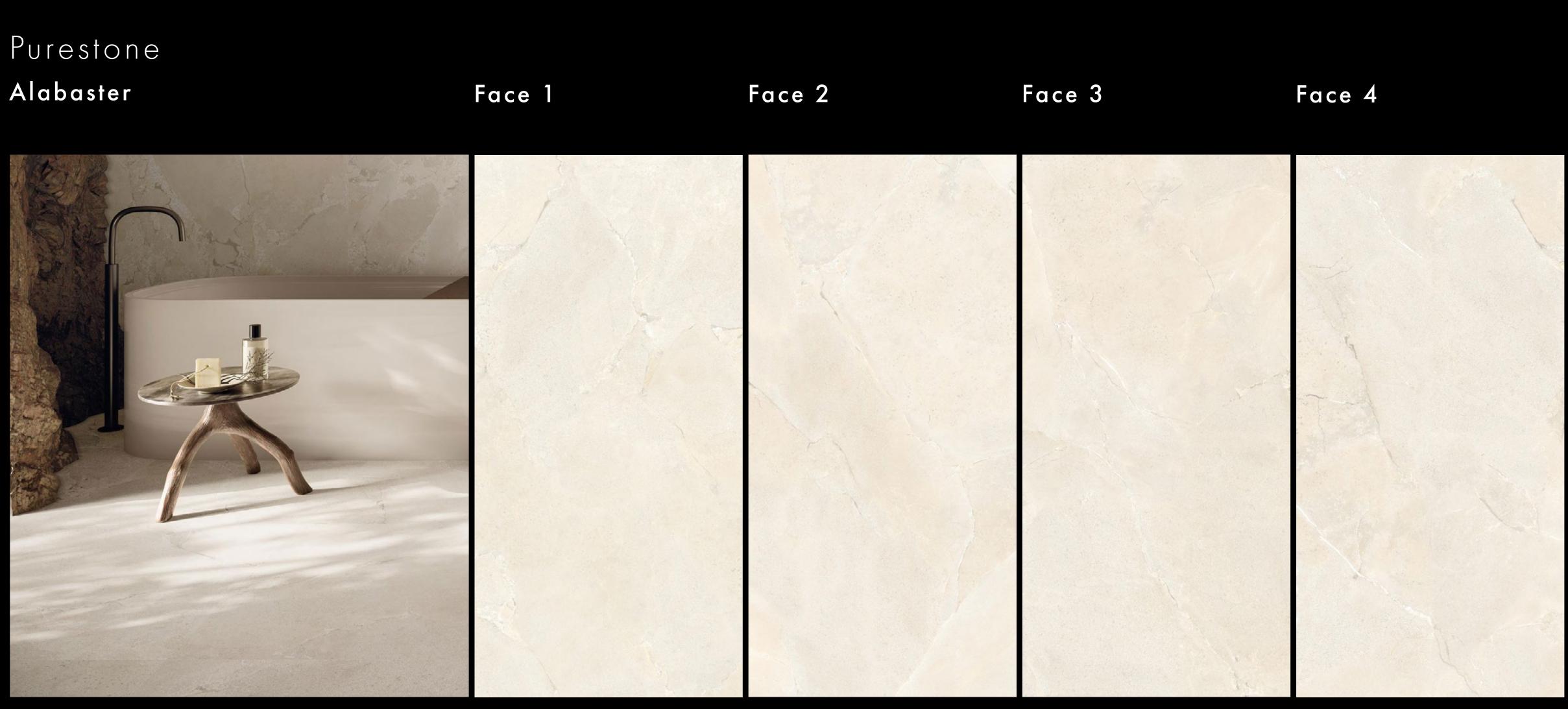


# Purestone Stone Collection

Embark on an exploration of enduring beauty with our latest innovation, Purestone. Inspired by the formidable strength of negresco quartzite, this stone effect collection transports you to a realm of natural charm and sophistication. The collection's distinctive structure combines vivid mineral details with expansive neutral tones, creating a harmonious balance of character and tranquility. Enveloped in a palette of warm greys and sandy hues, the surface reveals intricate veining and quartz fragments, evoking the raw essence of stone. Available in 6 mm, 9 mm, and a 20 mm R11 grip finish, Purestone seamlessly blends indoor and outdoor spaces, infusing them with the expressive power of authentic stone.

Purestone - Alabaster







#### Purestone



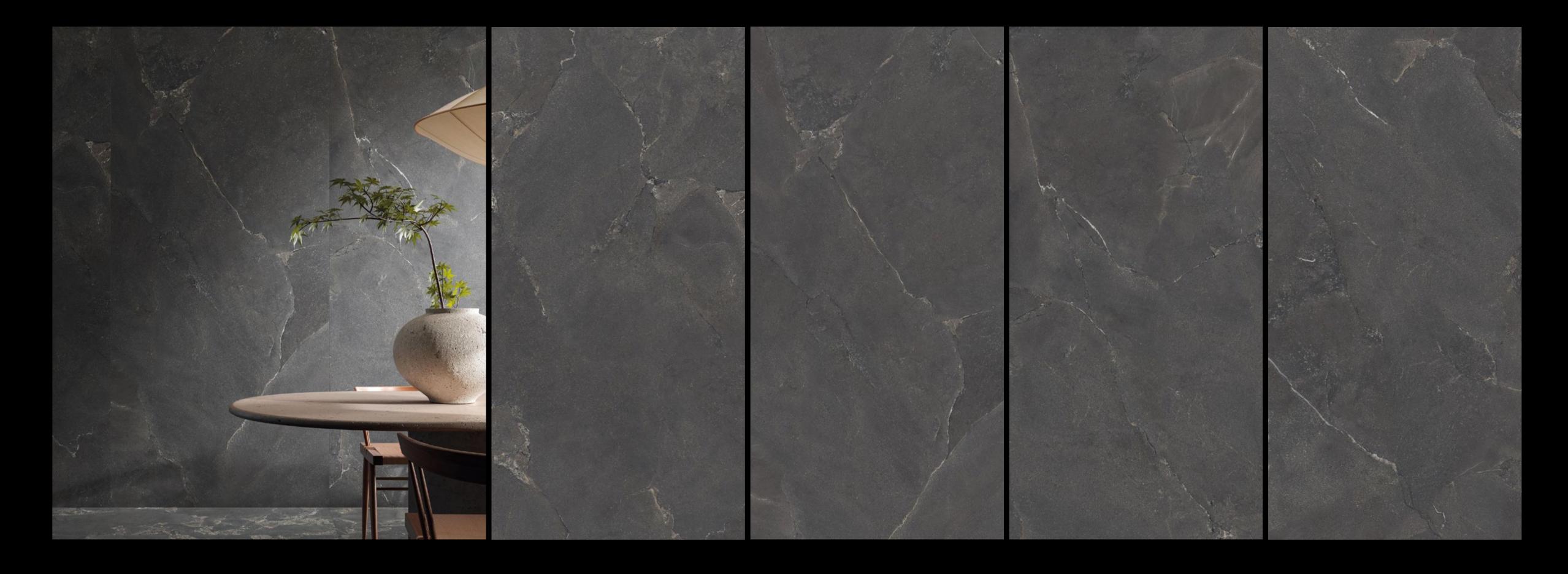






#### Purestone Ebony

Face 1



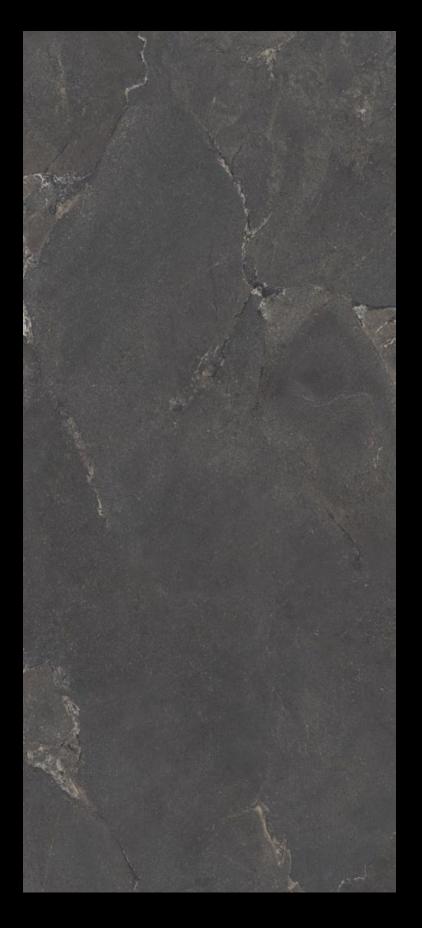


Face 3





## Colours





Ebony

Slate

Alabaster

Tan

#### Colours

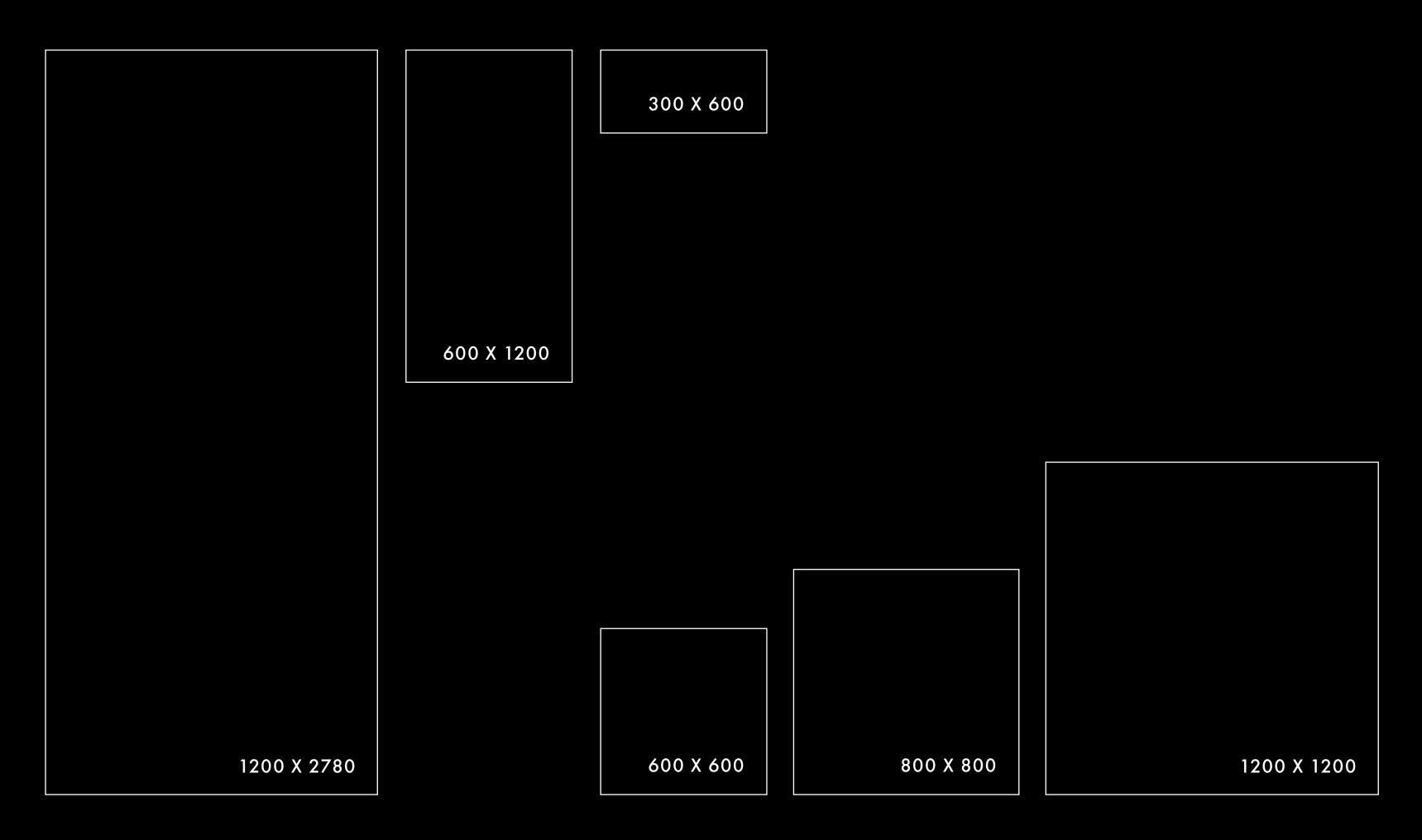
#### COLOUR

- Alabaster | Ebony | Slate | Tan
- Alabaster | Ebony | Slate | Tan
- Slate | Tan
- Alabaster | Ebony | Slate | Tan
- Alabaster | Slate | Tan
- Alabaster | Ebony | Slate | Tan
- Alabaster | Ebony | Slate | Tan
- Alabaster | Ebony | Slate | Tan

FINISH	SIZE(MM)
Natural	1200 X 2780 X 6
Natural	1200 X 1200 X 9
Grip	600 X 1200 X 20
Natural	600 X 1200 X 9
Structured	600 X 1200 X 9
Natural	800 X 800 X 9
Natural	600 X 600 X 9
Natural	300 X 600 X 9



#### Size Guide (mm)



### Special Pieces

#### COLOUR

Alabaster | Ebony | Slate | Tan Alabaster | Ebony | Slate | Tan

FINISH	SIZE(MM)	DETAIL
Natural	46 X 800 X 9	Skirting Tile
Natural	70 X 600 X 9	Skirting Tile



### Technical Details

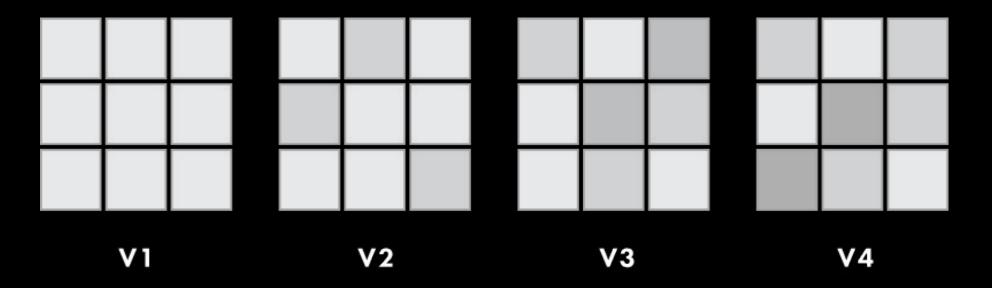
TECHNICAL DATA	STANDARD
Length And Width	ISO 10545-2
Thickness	ISO 10545-2
Linearity	ISO 10545-2
Wedging	ISO 10545-2
Warpage	ISO 10545-2
Water Absorption	ISO 10545-3
Deep Abrasion Resistance	ISO 10545-7
Coefficient Of Linear Thermal Expansion	ISO 10545-8
Resistance To Thermal Shocks	ISO 10545-9
Frost Resistance	ISO 10545-12
Chemical Resistance	ISO 10545-13
Stain Resistance	ISO 10545-14
Colour Resistance To Light	DIN 51094

REQUIREMENT	COLLECTION VALUE
± 0.6% Max	± 0.6%
± 5% Max	± 5%
± 0.5% Max	± 0.5%
± 0.5% Max	± 0.5%
± 0.5% Max	± 0.5%
≤ 0.5 %	≤ 0.1%
Testing Method Available	2-5
≤ 9x10-6 °C-1	≤ 9x10-6 °C-1
Testing Method Available	Resistant
Must Not Produce Noticeable	
Alteration To Surface	Conforms
Testing Method Available	On Request
Testing Method Available	Resistant To Stain
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
V 1	Uniform Appearance
V2	Slight Variation
V3	Moderate Variation
V4	Substantial Variation

COLOUR	VARIANCE
Alabaster	V3
Ebony	V3
Slate	V3
Tan	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
Alabaster	Natural	R10
Alabaster	Structured	R11
Ebony	Natural	R10
Slate	Grip	R11
Slate	Natural	R10
Slate	Structured	R11
Tan	Grip	R11
Tan	Natural	R10
Tan	Structured	R11

FRICTION Normal Good Normal Good Good Normal Sood

#### Environmental Certification



LEED<sup>®</sup> certification provides independent, third party verification that a building project meets the highest green building and performance measure. All certified projects receive a LEED<sup>®</sup> 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<sup>®</sup> criteria. These products contribute to the increase in the LEED<sup>®</sup> 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<sup>®</sup> 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.

#### PORCELAIN TILES

North London Showroom 23 Temple Fortune Parade Finchley Road London NW11 0QS 020 3141 3337

www.porcelaintiles.co.uk

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South London Showroom 88 High Street Wimbledon London SW19 5EG 020 3141 3337

enquiry@porcelaintiles.co.uk