



Natura

Wood Collection

P O R C E L A I N T I L E S



Natura

Wood Collection

An exquisite recreation of natural wood, Natura displays the distinctive knotting and authentic wood graining typical of real wood floorboards. Available in five realistic colours and one sizes, Natura combines all the technical advantages of porcelain with the warmth and beauty of a real wood floor and is an ideal solution for luxury residential and commercial projects.

5 COLOURS | 1 SIZE | 1 FINISH



Natura
Cafe

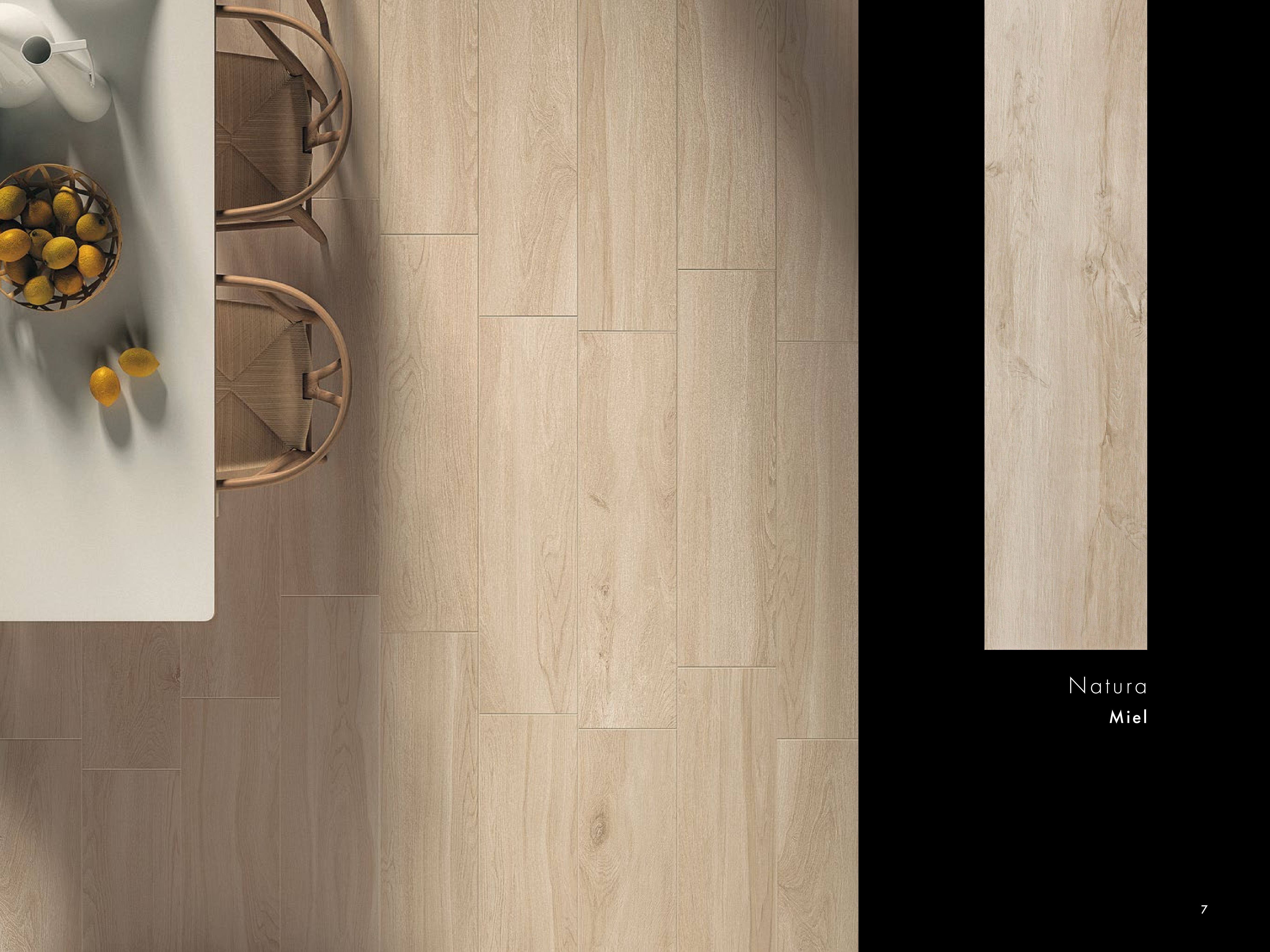




Natura
Cedar



Natura
Barrique



Natura
Miel



Natura
Cocoa

Colours



Cafe



Cedar



Barrique



Miel

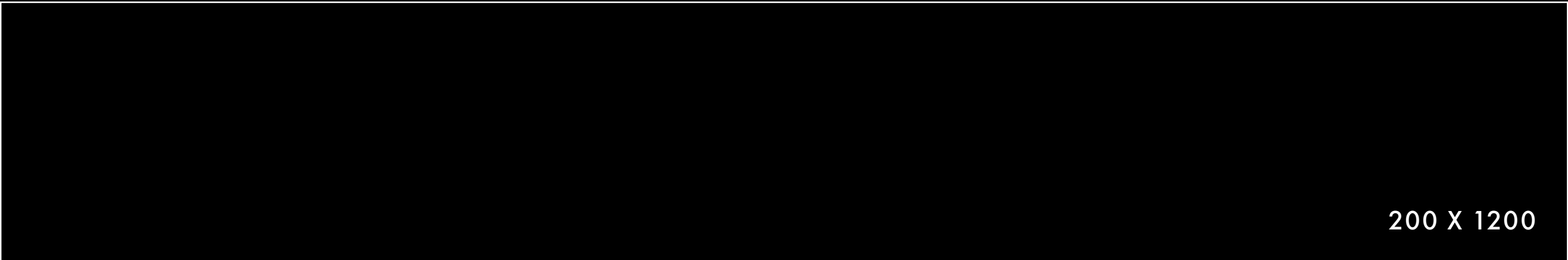


Cocoa

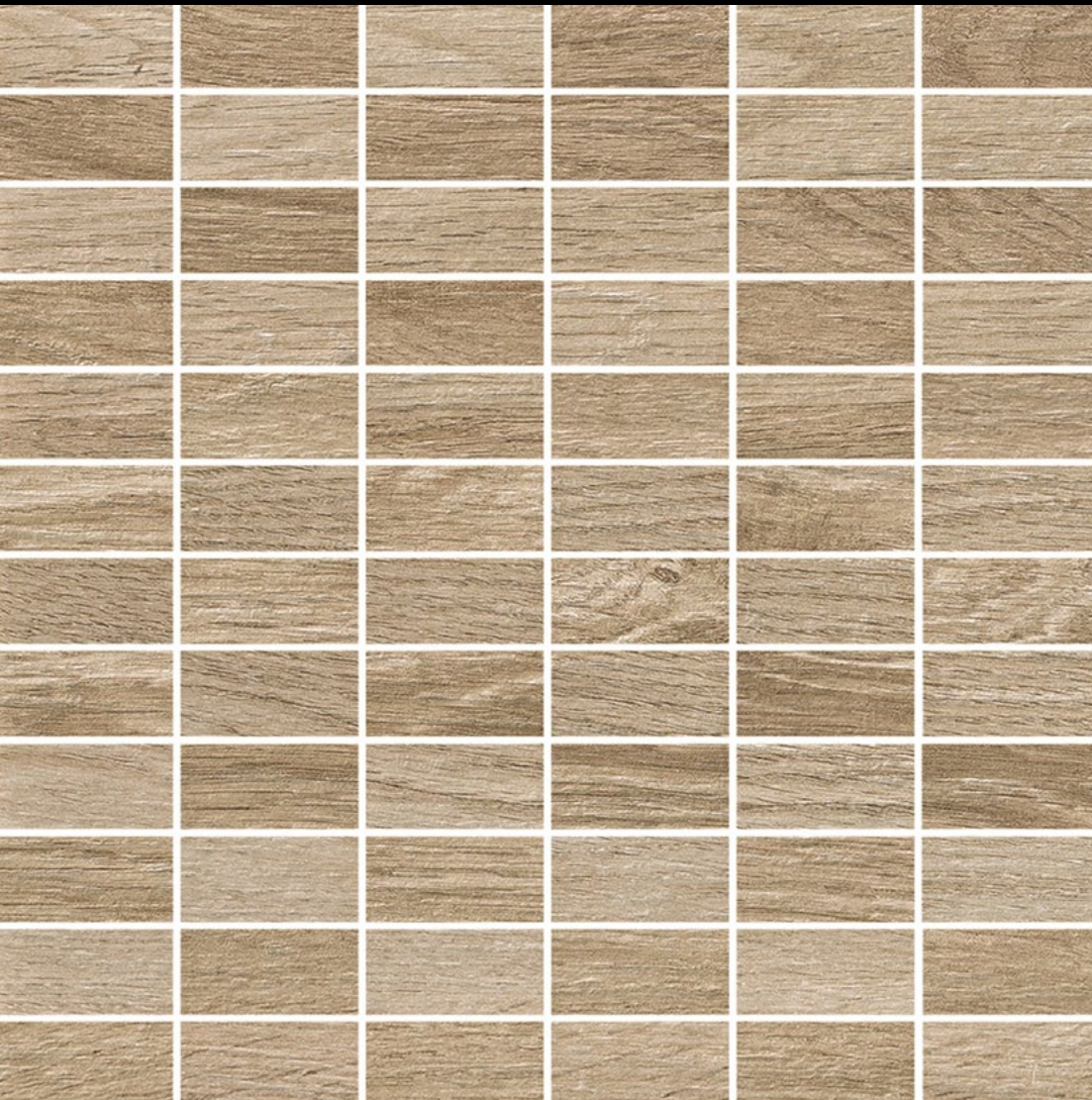
Colours

COLOUR	FINISH	SIZE(MM)
Barrique Cafe Cedar Cocoa Miel	Natural	200 X 1200 X 9

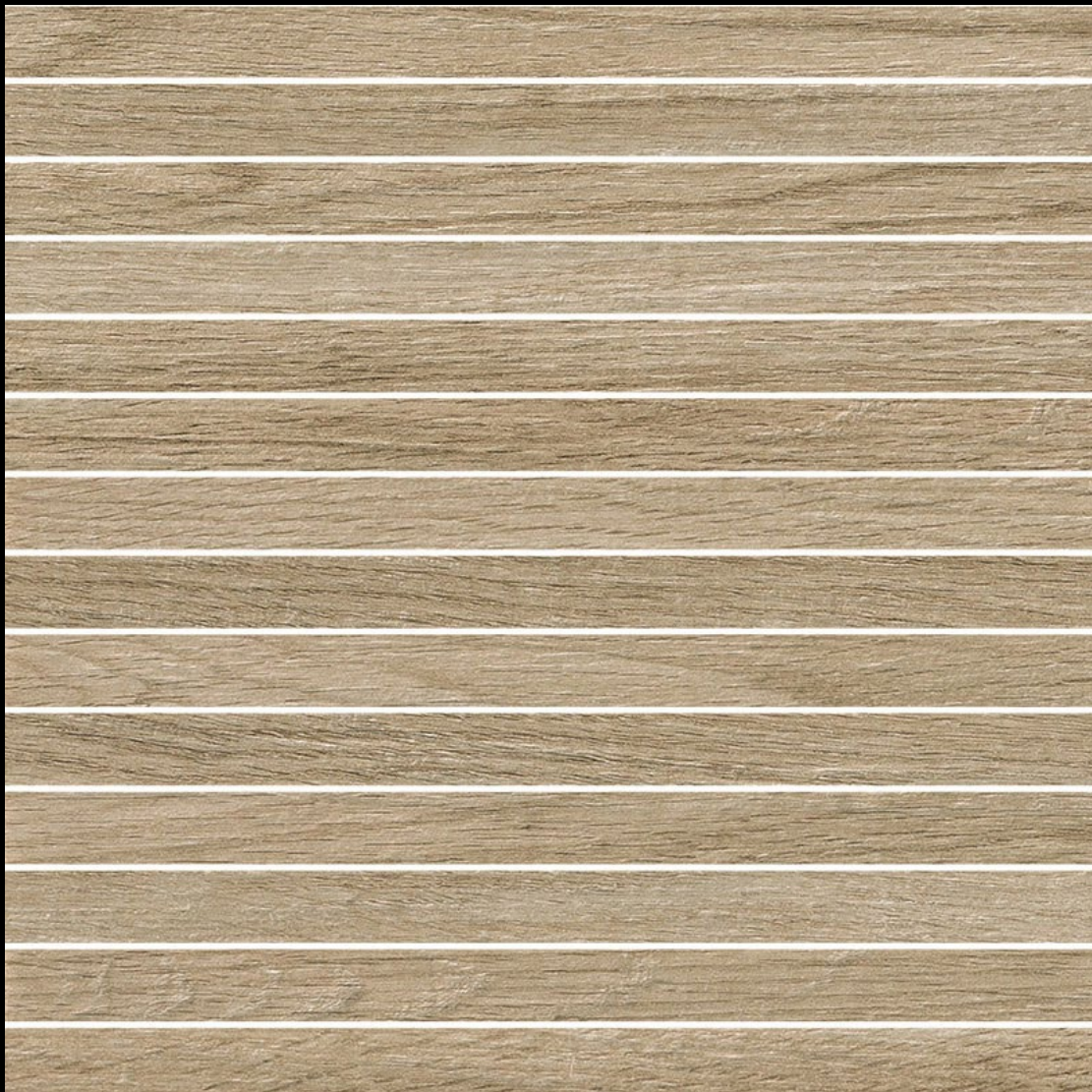
Size Guide (mm)



Special Pieces



Mosaic



Stick Mosaic

COLOUR

- Barrique | Cafe | Cedar | Cocoa | Miel
- Barrique | Cafe | Cedar | Cocoa | Miel
- Barrique | Cafe | Cedar | Cocoa | Miel

FINISH

- Natural
- Natural
- Natural

SIZE(MM)

- 300 X 600
- 72 X 600
- 300 X 300

DETAIL

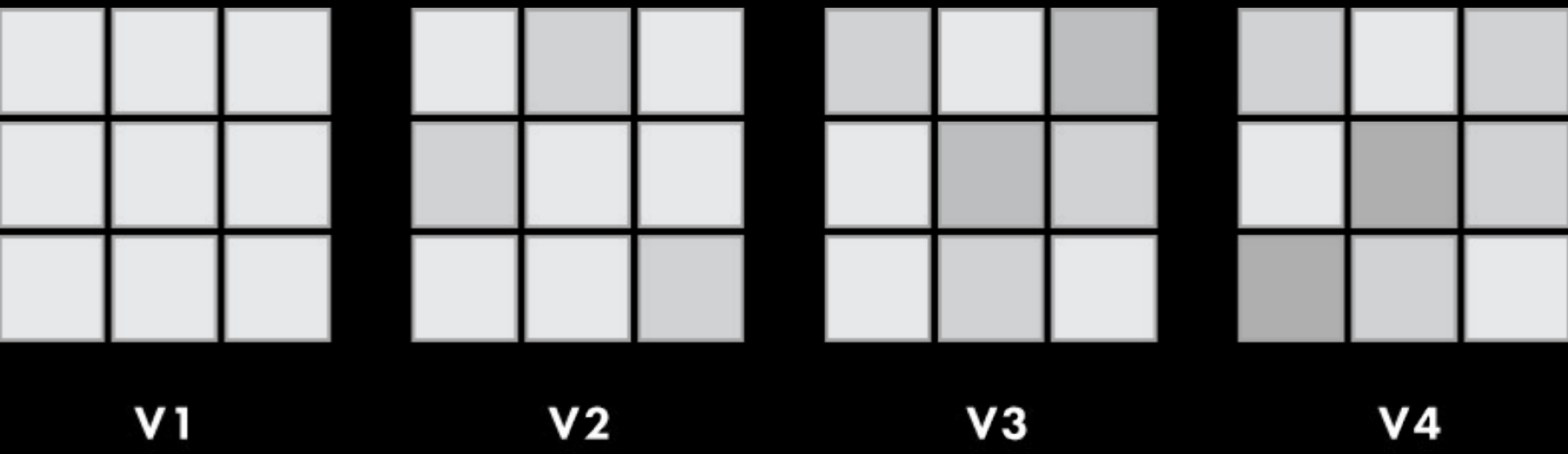
- Stick Mosaic
- Skirting Tile
- Mosaic

Technical Details

PHYSICAL PROPERTIES	STANDARD OF TEST	REQUIRED VALUE	MANUFACTURERS MEAN VALUE
Sides	EN ISO 10545-2	± 0.6% MAX (± 2.0 mm MAX)	Complies
Thickness	EN ISO 10545-2	± 5.0% MAX (± 0.5 mm MAX)	Complies
Straightness of sides	EN ISO 10545-2	± 0.5% MAX (± 1.5 mm MAX)	Complies
Rectangularity	EN ISO 10545-2	± 0.6% MAX (± 2.0 mm MAX)	Complies
Surface flatness	EN ISO 10545-2	± 0.5% MAX (± 2.0 mm MAX)	Complies
Water absorption	EN ISO 10545-3	≤ 0.5%	0.03%
Flexion resistance	EN ISO 10545-4	S ≥ 700 N (< 7.5 mm) S ≥ 1.300 N (> 7.5 mm)	S 3.038 N R ≥ 50.5 N/mm ² (197x1200 Size)
Impact resistance	EN ISO 10545-5	DECLARED VALUE	0.88
Abrasion resistance	EN ISO 10545-6	≤ 175 mm ³	124mm ³
Coefficient of linear thermal-expansion	EN ISO 10545-8	—	On Request
Resistance to thermal shocks	EN ISO 10545-9	PASS ACCORDING EN ISO 10545-1	No Damage
Frost resistance	EN ISO 10545-12	PASS ACCORDING EN ISO 10545-1	No Damage
Resistance to chemicals	EN ISO 10545-13	UB MIN.	UA ULA UHA
Resistance to stains	EN ISO 10545-14	DECLARED VALUE	5
Lead and cadmium discharge	EN ISO 10545-15	DECLARED VALUE	< Than instrument limit
Slip resistance	DIN 51130	-	R9 - Natural R11 - Grip

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
Barrique	V2
Cafe	V2
Cedar	V2
Cocoa	V2
Miel	V2

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
R9	Minimal
R10	Normal
R11	Good
R12	Good
R13	Very High

COLOUR	FINISH/STYLE	R Rating Value	Friction
Barrique	Natural	R9	Minimal
Cafe	Natural	R9	Minimal
Cedar	Natural	R9	Minimal
Cocoa	Natural	R9	Minimal
Miel	Natural	R9	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 is 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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