Selva

Wood Collection

PORCELAINTILES



Selva

Wood Collection

Selva showcases advanced porcelain manufacturing excellence through authentic oak-inspired wood effect floorboards. Five refined oak hues celebrate the natural variation inherent in timber, whilst four floorboard formats provide specification versatility for diverse spatial configurations. The collection demonstrates remarkable material fidelity, with individually detailed wood grain patterns that authentically follow the organic movement around knots and natural features, delivering tactile and visual characteristics comparable to solid timber whilst offering superior technical performance. This sophisticated wood effect collection addresses the practical demands of contemporary projects through porcelain's inherent durability and minimal maintenance requirements. Suitable for both residential interiors and high-traffic commercial environments, Selva provides exceptional wear resistance without compromising aesthetic authenticity. The collection's advanced surface technology captures the textural qualities and visual depth of natural oak, enabling designers to specify timber aesthetics in applications where solid wood proves impractical.





Selva Haze



Selva Honey







Selva Sienna



Selva Terra







Selva Umber



Colours



Colours

COLOUR	FINISH	SIZE(MM)
Honey Sienna Terra	Natural	200 x 1800 x 9
Haze Honey Sienna Terra Umber	Natural	250 x 1500 x 9
Honey Sienna Terra	Grip	300 x 1200 x 20
Haze Honey Sienna Terra Umber	Natural	200 x 1200 x 9

Special Pieces & Mosaic

COLOUR	FINISH	SIZE(MM)	SPECIAL PIECE
Haze Honey Sienna Terra Umber	Natural	72 x 600 x 9	Skirting Tile

Size Guide (mm)



Decors

SIENNA FUSION

COLOUR

				•				
Honey Sienna Terra		Natural	1200	x 2780 x 6	Fusion			
Haze Honey Sienna Terra	Umber	Natural	210 x	420 x 9	Nest			
HAZE NEST	SIENNA	NEST	HONE	Y NEST	TERRA	NEST	UMBEF	r NEST
			用图》 图程设计方向在设计设计					

TERRA FUSION

SIZE(MM)

DETAIL

FINISH

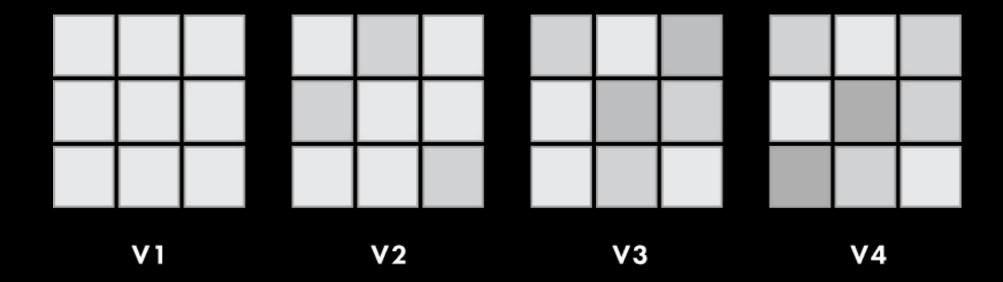
HONNEY FUSION

Technical Details

PHYSICAL PROPERTIES	STANDARD OF TEST	REQUIRED VALUE	MANUFACTURERS MEAN VALUES
Dimensions and Appearance	ISO 10545-2	Prospect G.1	Compliant
Water absorption	ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexural resistance	ISO 10545-4	min. 35 N/mm ²	$> 45 \text{ N/mm}^2$
Modulus of Rupture		Thickness ≥ 7.5mm: min 700 N	Thickness 8.5mm: 2500 N
		Thickness < 7.5mm: min 1300 N	Thickness 12mm: 5000 N
			Thickness 14mm: 6500 N
			Thickness 20mm: 11000 N
Deep abrasion resistance	ISO 10545-6	≤ 175 mm³	< 140 mm ³
Linear thermic coefficient	ISO 10545-8	Available on Request	Available on Request
Resistance to sudden temperature changes	ISO 10545-9	Available on Request	Resistant
Frost resistance	ISO 10545-12	Always Tested	Resistant
Chemical resistance	ISO 10545-13		
Household chemicals and swimming pool			
water cleansers		UGL	UGL
		GL	GL
Acids and low concentration alkalis		From ULA, ULB to ULC	From ULA, ULB to ULC
		GL	GL
Acids and high concentration alkalis		Available on Request	Available on Request
Stain resistance	ISO 10545-14	Available on Request	min. 3

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
Haze	V2
Honey	V2
Honey	V3
Sienna	V2
Sienna	V3
Terra	V2
Terra	V3
Umber	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
Haze	Natural	R 9	Minimal
Honey	Grip	R11	Good
Honey	Natural	R9	Minimal
Sienna	Grip	R11	Good
Sienna	Natural	R9	Minimal
Terra	Grip	R11	Good
Terra	Natural	R9	Minimal
Umber	Natural	R 9	Minimal

14











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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