

# Corteccio

### Wood Collection

## PORCELAINTILES



## Corteccid Wood Collection

Corteccia displays the intricate graining, texture and knotting of genuinely aged timber and is suitable for internal and external projects. A solid wood-effect porcelain tile, Corteccia is available in three large floorboards in Natural, Grip and Structured finishes and provides excellent aesthetics combined with the superior technical performance of porcelain. The 197 x 1200 mm and 300 x 1200 mm floorboard has a 20 mm thickness, and with its Grip finish is ideal for outdoor living areas and low-maintenance landscaping. These large floorboards work well within open living spaces, while a Chevron option completes the extensive laying possibilities. With five rustic colours, Corteccia is ideal for flooring and wall panelling and projects where underfloor heating or a low maintenance, sustainable hardwood is required.







ANT WAR

Corteccia Lucerne









Corteccia Morella









Corteccia Morella Chevron



### Colours







Amendo

Lucerne

Matisse



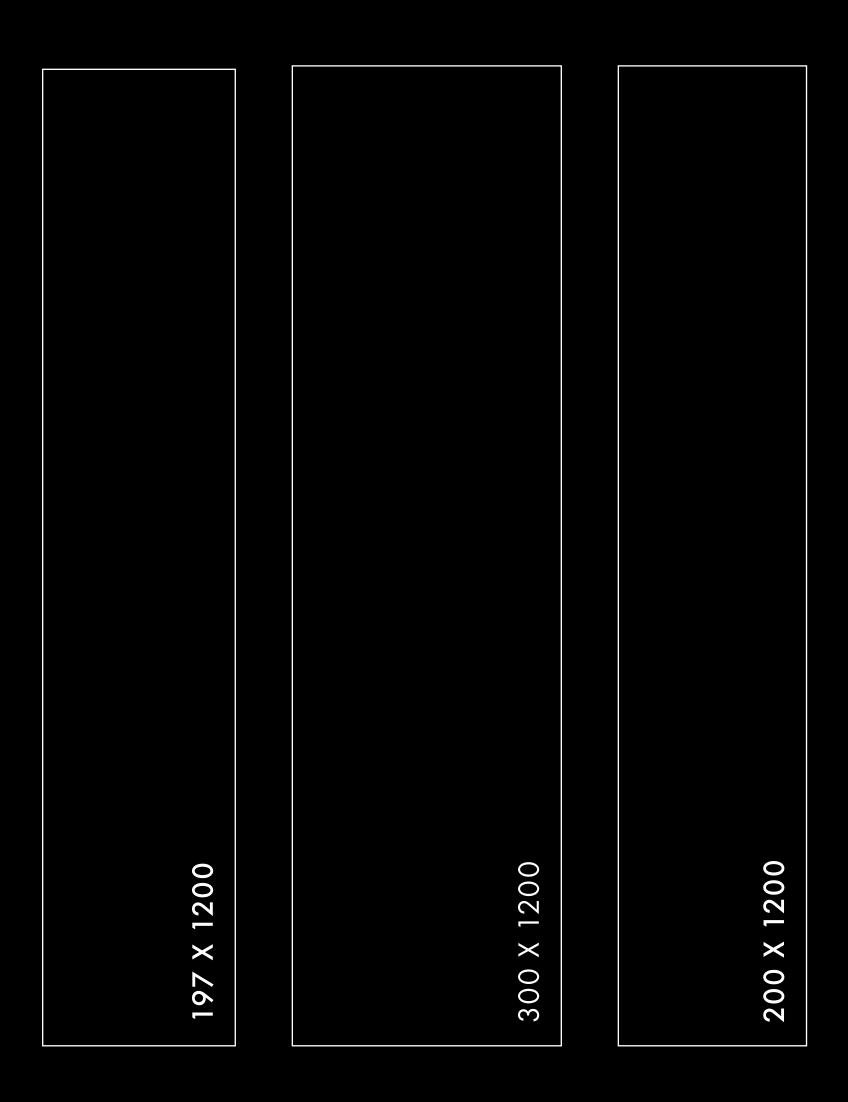
Morella

Sarum

### Colours

#### COLOUR

Amendo   Lucerne   Morella
Amendo   Lucerne   Matisse   Morella   Sarum
Amendo   Lucerne   Matisse   Morella   Sarum
Amendo   Lucerne   Morella



FINISH	SIZE(MM)	
Grip	300 X 1200 X 20	
Natural	200 X 1200 X 9	
Structured	200 X 1200 X 9	
Grip	197 X 1200 X 20	

### Special Pieces

COLOUR	FINISH
Amendo   Lucerne   Matisse   Morella   Sarum	Natural
Amendo   Lucerne   Morella	Grip
Amendo   Lucerne   Matisse   Morella   Sarum	Natural

### Decors

COLOUR	FINISH
Amendo   Lucerne   Matisse   Morella   Sarum	Natural

#### SIZE(MM)

300 X 1200 X 10 330 X 600 X 20

72 X 600 X 10

#### DETAIL

Step Tile - Gradino A Unico Skirting Tile

#### SIZE(MM)

200 X 1200 X 9

#### DETAIL

Chevron

### Technical Details

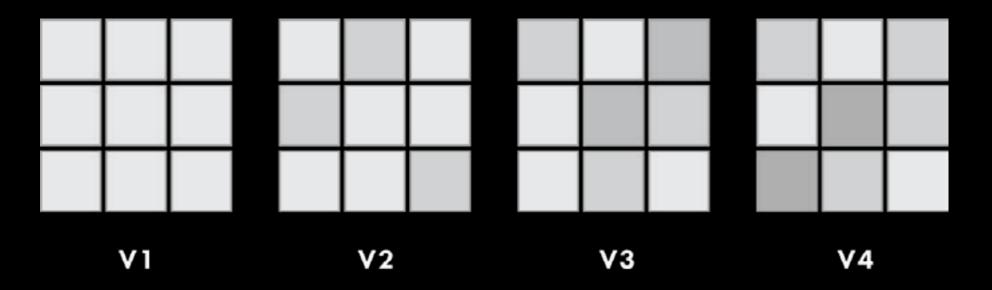
PHYSICAL PROPERTIES	STANDARD OF TEST
Sides	EN ISO 10545-2
Thickness	EN ISO 10545-2
Straightness of sides	EN ISO 10545-2
Rectangularity	EN ISO 10545-2
Surface flatness	EN ISO 10545-2
Water absorption	EN ISO 10545-3
Flexion resistance	EN ISO 10545-4

Impact resistance	EN ISO 10545-5
Abrasion resistance	EN ISO 10545-6
Coefficient of linear thermal-expansion	EN ISO 10545-8
Resistance to thermal shocks	EN ISO 10545-9
Frost resistance	EN ISO 10545-12
Resistance to chemicals	EN ISO 10545-13
Resistance to stains	EN ISO 10545-14
Lead and Cadmium discharge	EN ISO 10545-15

#### **REQUIRED VALUE** MANUFACTURERS MEAN VALUES ± 0.6% MAX (± 2.0 mm MAX) Complies ± 5.0% MAX (± 0.5 mm MAX) Complies ± 0.5% MAX (± 1.5 mm MAX) Complies ± 0.6% MAX (± 2.0 mm MAX) Complies ± 0.5% MAX (± 2.0 mm MAX) Complies ≤ 0.5% 0.04% $S \ge 700 N (< 7.5 mm)$ S ≥ 2.500 N $S \ge 1.300 \text{ N} (> 7.5 \text{ mm})$ $R \ge 50 \text{ N/mm}^2$ $R \ge 35 \text{ N/mm}^2$ DECLARED VALUE 0.89 $\leq 175 \text{ mm}^3$ 119 mm<sup>3</sup> Available on request PASS ACCORDING EN ISO 10545-1 NO DAMAGE PASS ACCORDING EN ISO 10545-1 NO DAMAGE Natural: UA ULA UHA; Polished: GA GLA UB MIN. DECLARED VALUE 5 DECLARED VALUE < THAN INSTRUMENT LIMIT

### 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
Amendo	V3
Amendo	V4
Lucerne	V3
Matisse	V3
Morella	V3
Morella	V4
Sarum	V4

### 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
Amendo	Grip	R11
Amendo	Natural	R9
Amendo	Structured	R11
Lucerne	Grip	R11
Lucerne	Natural	R9
Lucerne	Structured	R11
Matisse	Natural	R 9
Matisse	Structured	R11
Morella	Grip	R11
Morella	Natural	R 9
Morella	Structured	R11
Sarum	Natural	R9
Sarum	Structured	R11

FRICTION Good Minimal Good Minimal Good Minimal Good Minimal Good



### 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® 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

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