The ideal solution for lovers of the natural warmth

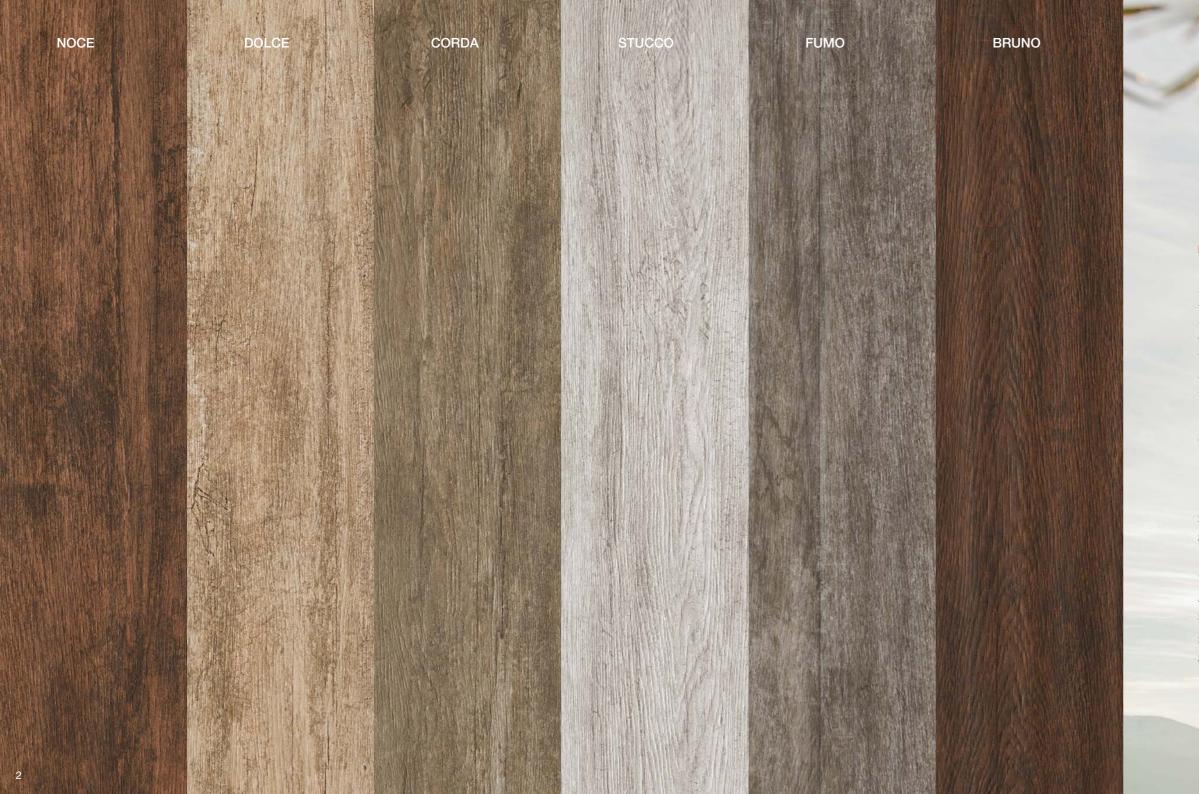


## The beauty of feeling at home

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# Pick your inner nature

Six soulful shades that enhance the naturally warm character of wood, giving a unique touch to every floor in your home.

The main subject of today's trends in interior design, WOOD YOU is the ideal solution for lovers of the natural warmth and welcoming sensation typical of wooden floors

Glazed porcelain stoneware

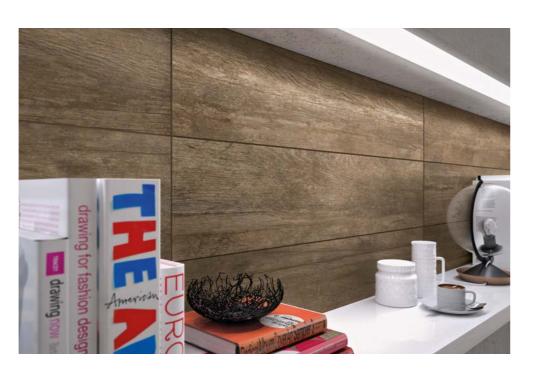
### Indoor NATURAL

SIZES 8"x36"\_20x90.5 cm

Outdoor ANTI-SLIP special order only

SIZES 8"x36"\_20x90.5 cm





FLOOR\_WALL Corda Natural 8"x36"











FLOOR\_WALL Noce Natural 8"x36"



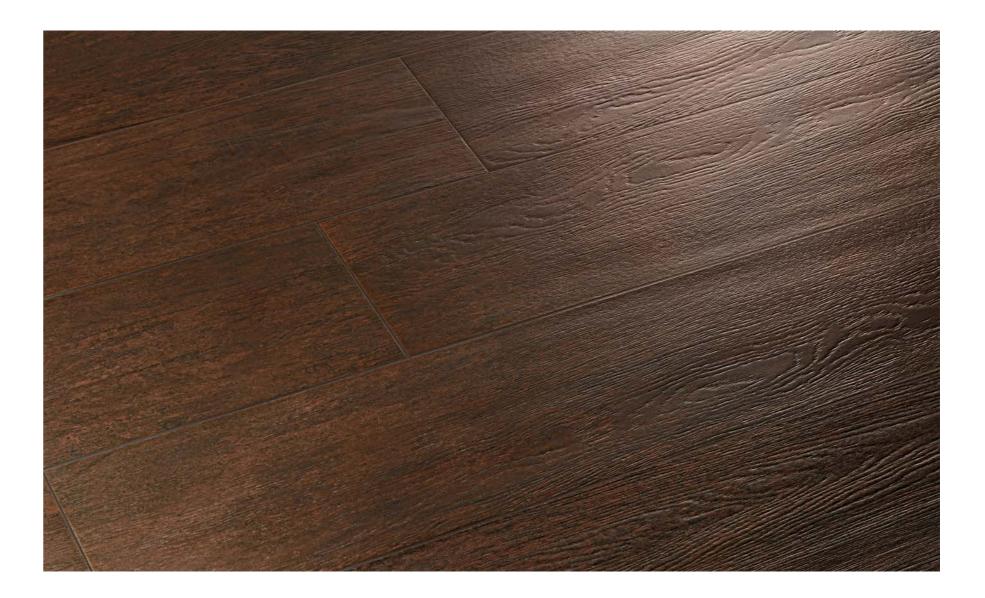


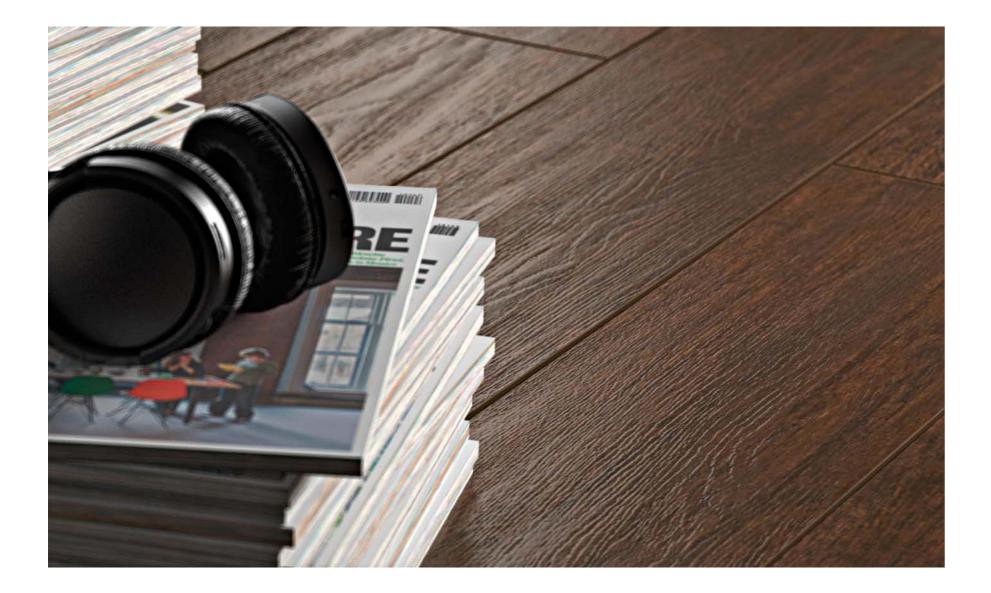


FLOOR Fumo Natural 8"x36" WALL Stucco Natural 8"x36"









FLOOR Bruno Natural 8"x36"



COLOURED-BODY GLAZED STONEWARE

INTENDED USE: NATURAL 🏦 📥 📠 ANTI-SLIP 🏛

### STUCC0



FUMO



### DOLCE



CORDA

BRUNO



### NOCE





🛨 9 mm

8"x36" - 20x90.5 cm NATURAL ANTI-SLIP Anti-Slip surface special order only

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### Wood You

COLOURED-BODY GLAZED STONEWARE



COLOURED-BODY GLAZED STONEWARE



DOLCE

### Wood You

COLOURED-BODY GLAZED STONEWARE



COLOURED-BODY GLAZED STONEWARE



NOCE

### Wood You

COLOURED-BODY GLAZED STONEWARE



COLOURED-BODY GLAZED STONEWARE



FUMO

### Wood You

COLOURED-BODY GLAZED STONEWARE

### TECHNICAL FEATURES

COLOURED-BODY GLAZED STONEWARE according to ANSI A137.1 (Glazed Porcelain Tiles - P1 Class)

TECHNICAL FEATURES		TEST METHOD	REQUIRED VALUES	AVERAGE VALUES
 ∱	WATER ABSORPTION	ASTM C373	≤ 0,5%	CONFORMS
	BREAKING STRENGTH	ASTM C648	≥ 250 lbf	<b>350 lbf</b> 9 mm
PEI	SURFACE ABRASION RESISTANCE	ASTM C1027	As indicated by manufacturer	PEI 4
	LINEAR THERMAL EXPANSION	ASTM C372	No provision	α ≤ 4.4 x 10 <sup>-6</sup> °F <sup>-1</sup> α ≤ 8x 10 <sup>-6</sup> °C <sup>-1</sup>
*	STAIN RESISTANCE	ASTM C1378	As indicated by manufacturer	A RESISTANT
$\bigcirc$	CHEMICAL RESISTANCE <sup>(*)</sup>	ASTM C650	As indicated by manufacturer	A RESISTANT
鱳	FROST RESISTANCE	ASTM C1026	As indicated by manufacturer	RESISTANT
	BOND STRENGHT	ASTM C482	≥ 50 PSI	CONFORMS
	SLIP RESISTANCE	DIN EN 16165 - Annex B	-	R11 Anti-Slip****
		DIN EN 16165 - Annex A	-	C (A+B+C) Anti-Slip****
		ANSI A326.3	-	ID - DCOF ≥ 0.42 (dry) Natural IW - DCOF ≥ 0.42 (wet) Natural IW+ Natural*** - Anti-Slip**** EW Anti-Slip****
	SHADE VARIATION	ANSI A137.1	As indicated by manufacturer	V3 Moderate variation
Ø	FLAME SPREAD	ASTM E84	-	Class A
	THERMAL CONDUCTIVITY	EN 12524	-	$\lambda$ = 1,3 W/m °K / 0.7 BTU/ft h °F
	RECOMMENDED MINIMUM JOINT	NOT RECT (INDOOR)	-	<b>3/16"</b> - 4.7 mm approx.
*		OUTDOOR	-	<b>3/16"</b> - 4.7 mm approx.
_	THICKNESS	SIZES		
		8"x36" - 20x90.5 cm	-	9 mm

(\*) Excluding hydrofluoric acid and its derivatives.

(\*\*) Grout Joint Recommendations. Per TONA Handbook, the minimum required joint width for ceramic tile and natural stone is 1/16<sup>th</sup>.
Setting ceramic or stone without a grout joint of a least 1/16<sup>th</sup>, often referred to as a butt joint, does not provide sufficient accommodation for dynamic building movement, differential thermal expansion, or allowable variation in fabrication or manufacturing.
(\*\*) With the exception of areas characterized by a higher risk of slipping (such as public showers, indoor swimming pools, locker rooms and steam rooms) for which an Anti-Slip surface is recommended.

(\*\*\*\*) Anti-Slip surface special order only.

COLOURED-BODY GLAZED STONEWARE

#### INTENDED USE

#### KEY



### LIGHT COMMERCIAL

Kitchens, bathrooms, living rooms and other residential environments. Offices, offices open to the general public, waiting rooms, shops, public bathrooms, common apartment block areas, restaurant dining rooms, car showrooms, bars, cinemas, surgeries/clinics, hotel rooms and bathrooms. worship, airports, stations.

INTENSIVE COMMERCIAL



Common areas of shopping centres, hotel foyers, canteens, fast food Mainly for external areas that require flooring restaurants, dance clubs, hospitals, schools, museums, places of with anti-slip characteristics.

#### PACKINGS AND WEIGHTS

SIZES	SF / CTN	LINEAR FT / CTN	PIECES / CTN	CTN / PALLET	SF / PALLET	LBS / CTN	LBS / PALLET
8"x36" Natural / Anti-Slip	13.94	-	7	48	669	53.37	2,561.76

#### CERTIFICATIONS



Product designed in Italy and made in USA

### Wood You

COLOURED-BODY GLAZED STONEWARE

#### PANARIA AND THE ENVIRONMENT



### 100% REUSE OF UNFIRED TILES

Crude waste generated by the process is reintegrated in the production cycle with no costs for the environment. This contributes to the safeguard of natural resources



#### 100% REUSE/RECYCLING OF THE INDUSTRIAL WASTE - FIRED TILES

The waste-fired tiles are fully reused in the production cycle. In addition, at the end of life, the tiles Panaria can be recycled as materials for substrates for roads and buildings, thus reducing the use of gravel and natural aggregates commonly used in building.



#### 100% WATER RECYCLING



The water used in the production process is recycled. The water demand is strongly reduced by this mean.



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#### LOW EMISSIONS IN THE ATMOSPHERE

Is differentiated and recycled in other production cycles.

100% OF NON CERAMIC WASTE

Panaria production plant strictly complies to US Standards with a very small amount of gas emissions in the atmosphere.

PANARIA PACKING MATERIAL IS 100% RECYCLABLE

Carton boxes, plastic packaging materials, wooden pallets, straps, etc.



#### SAFETY REQUIREMENTS: NO FIRE REACTION

All of Panaria's ceramic tile products are Class A building materials as described in ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials. This is due to the flame spread rating of (0) and smoke developed rating of (0) falling within the ranges of a Class A material. Other building codes refer to this as a Type I material in accordance with NFPA 255.



#### METHANE CONSUMPTION IS HIGHLY REDUCED

By the use of up to date technologies and customized installations.



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Group Marketing & Communications - Panariagroup February 2023



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