Wood Trend

The eclectic nature of creative essence

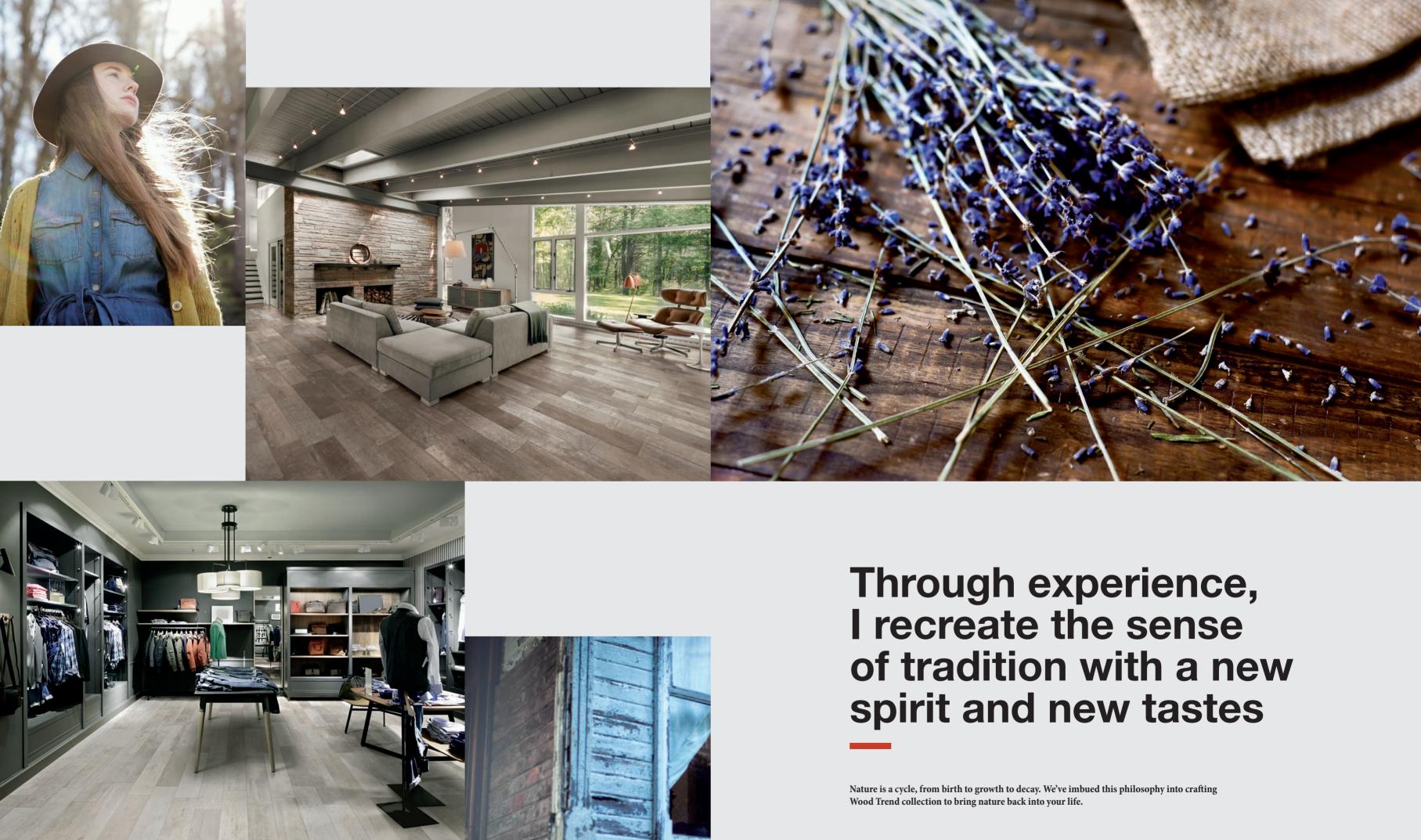


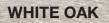
The beauty of feeling at home

Time leaves its mark, creating the rules for a new aesthetic

Passion exceeds experience: with careful eyes and expert hands it transforms a wooden surface into a unique and high performance porcelain stoneware material that is ideal for conveying every space with style. A single large size recreates the charm of old wood boards with a sophisticated worn effect, in 5 natural tones that connote warmth and harmony.







· BIRCH

ELM

WALNUT MULTI

Sought after colors with a worn effect for a more natural style

Glazed porcelain stoneware

Indoor NATURAL

SIZES 8"x36"_20x90.5 cm

Outdoor ANTI-SLIP available on demand

SIZES 8"x36"_20x90.5 cm

A creative style to be lived with simplicity

Substance and thought change the nature of a space, they converse with it and open it up to imagination.









Past and present: the charm of tradition that projects our experience towards a dimension of warmth and comfort





A natural touch accompanies each day. With its captivating tones, even the flooring becomes a star on our own personal stage















Natural, one-of-a-kind grains with light and delicate colors underscore eternal surfaces of great charm



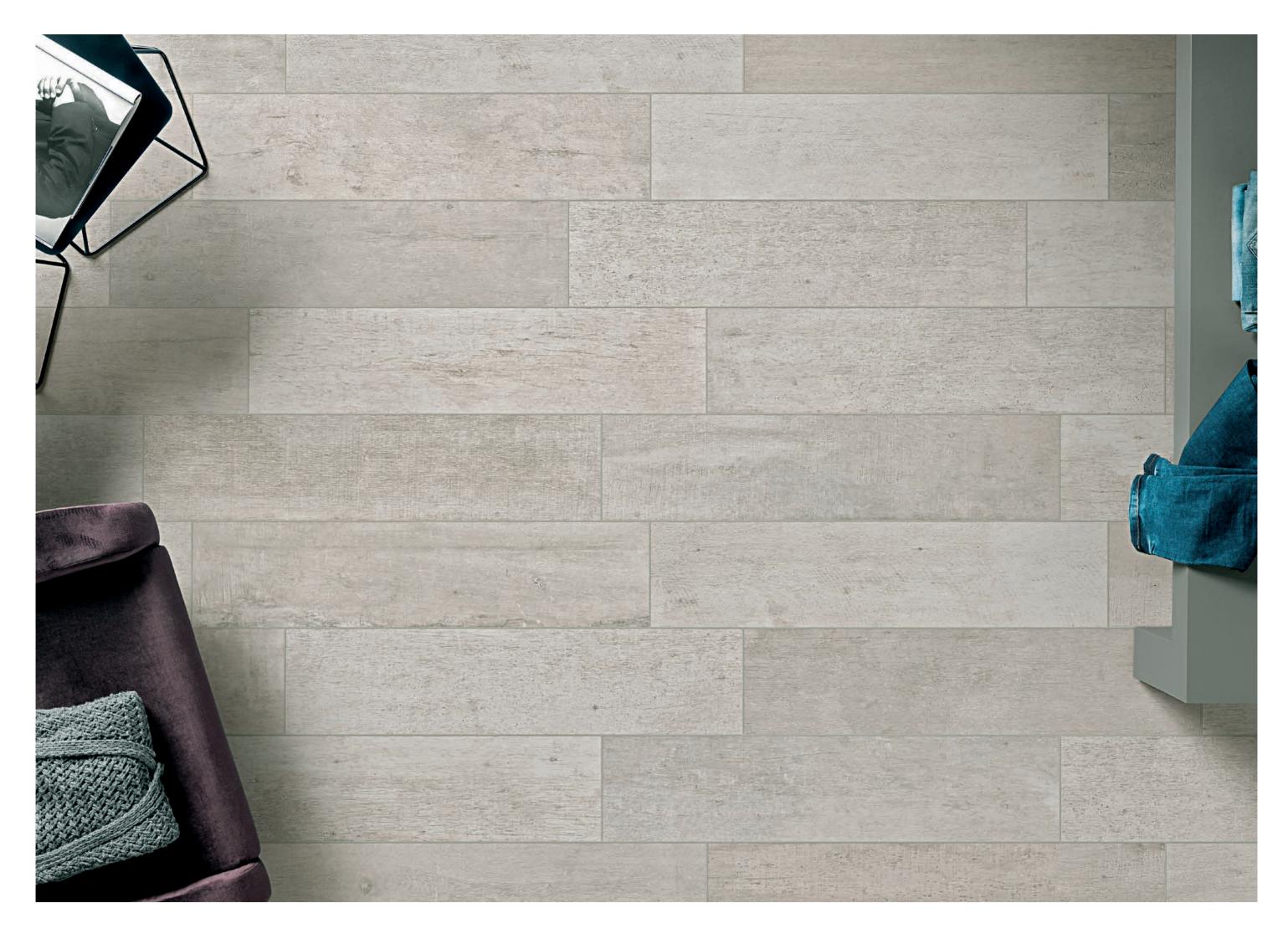
A variety of textures and structures, as though produced in an artisan workshop, dress the space with a simple elegance

A pulsing and dynamic collection, permeated by its own natural harmony.



















Not just appearance, but content. An intelligent and original solution to give strength and character to social spaces

Appendix



Panariagroup Ceramics at their best

SAFE HYGIENIC LONG-LASTING **ZERO VOCS IT DOES NOT BURN**

HEALTHIER Thanks to the integrated Protect[®] antimicrobial technology

for different uses

CERAMIC. A SAFE CHOICE.

Ceramics offer unique and outstanding performance

RESISTANT VERSATILE STABLE RECYCLABLE **ENVIRONMENT-FRIENDLY**

Panariagroup stands out for its superior quality products

EASIER TO CLEAN Thanks to our exclusive surface processing techniques

MORE VERSATILE AND SUITABLE FOR EVERY USE Thanks to the wide availability of high-performance technologies and components that allow you to obtain products suitable

MORE SUSTAINABLE

Thanks to a production process that is extremely efficient in terms of compliance with environmental standards and consumption of water, energy and raw materials

Wood Trend

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: NATURAL 🗃 📥 🌆 ANTI-SLIP 🛔

WHITE OAK



BIRCH



ELM



MAHOGANY



WALNUT MULTI





8"x36" - 20x90.5 cm NATURAL ANTI-SLIP The Anti-Slip surface is available on demand only

Wood Trend

COLOURED-BODY GLAZED STONEWARE

TRIM PIECES



COVE BASE 6"x12" - 15x30 cm NATURAL 🛨 9 mm All colors available

TECHNICAL FEATURES

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

TECHNICAL FEATURES

	WATER ABSORPTION
	BREAKING STRENGTH
PEI	SURFACE ABRASION RESISTANCE
	LINEAR THERMAL EXPANSION
*	STAIN RESISTANCE
	CHEMICAL RESISTANCE ⁽¹⁾
鱳	FROST RESISTANCE
	BOND STRENGHT
	SLIP RESISTANCE
	SHADE VARIATION
Ø	FLAME SPREAD
	THERMAL CONDUCTIVITY
*	RECOMMENDED MINIMUM JOINT
	THICKNESS

(*) Excluding hydrofluoric acid and its derivatives.

(**) Grout Joint Recommendations. Per TCNA Handbook, the minimum required joint width for ceramic tile and natural stone is 1/16th". Setting ceramic or stone without a grout joint of a least 1/16", 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, etc.) for which an Anti-Slip surface is recommended.

(****) The Anti-Slip surface is available on demand only.

TEST METHOD REQUIRED VALUES		WOOD TREND AVERAGE VALUES					
ASTM C373	≤ 0,5%	CONFORMS					
ASTM C648	≥ 250 lbf	350 lbf 9 mm					
ASTM C1027	As indicated by manufacturer	PEI 4					
ASTM C372	No provision	α ≤ 4.4 x 10 ⁻⁶ °F ⁻¹ α ≤ 8x 10 ⁻⁶ °C ⁻¹					
ASTM C1378	As indicated by manufacturer	A RESISTANT					
ASTM C650	As indicated by manufacturer	A RESISTANT					
ASTM C1026	As indicated by manufacturer	RESISTANT					
ASTM C482	≥ 50 PSI	CONFORMS					
ANSI A326.3	-	ID - DCOF ≥ 0.42 (dry) Natural IW - DCOF ≥ 0.42 (wet) Natural IW+ Natural*** EW Anti-Slip****					
ANSI A137.1	As indicated by manufacturer	V2 Slight variation White Oak V3 Moderate variation Birch - Elm - Mahogany V4 Substantial variation Walnut Multi					
ASTM E84	-	Class A					
EN 12524	-	λ = 1,3 W/m °K / 0.7 BTU/ft h °F					
NOT RECT (INDOOR)	-	3/16" - 4.7 mm approx					
SIZES							
8"x36"- 20x90.5 cm	-	9 mm					



COLOURED-BODY GLAZED STONEWARE

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
COVE BASE 6"x12" Natural	3.87	-	8	108	417.96	16.5	1,782

INTENDED USE

KEY

RESIDENTIAL

Kitchens, bathrooms, living rooms and other residential environments.

LIGHT COMMERCIAL Offices offices open to the general public

rooms and bathrooms.

waiting rooms, shops, public bathrooms, common apartment block areas, restaurant dining rooms, car hospitals, schools, museums, places of worship, showrooms, bars, cinemas, surgeries/clinics, hotel airports. stations.

Common areas of shopping centres, hotel foyers, canteens, fast food restaurants, dance clubs,

OUTDOOR

Mainly for external areas that require flooring with anti-slip characteristics.

CERTIFICATIONS





** USGBC environmentally responsible, profitable and healthy places to live and work. MEMBER available on request.

PANARIA CERAMICA is a member of the U.S. Green Building Council: this is an organisation that promotes buildings that are LEED card WOOD TREND series is



anaria WOOD TREND series is made in a production plan GOLD GREENGUARD certified.



Product designed in Italy and made in USA

PANARIA CERÁMICA recycled ceramic content [preconsumer material] LEED COMPLIANT CREDIT MR









ENVIRONMENTAL PRODUCT DECLARATION This Environmental Product Declaration is provided by Tile Council of North America (TCNA)



COLOURED-BODY GLAZED STONEWARE

100% REUSE OF UNFIRED TILES





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100% WATER RECYCLING

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



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



LOW EMISSIONS IN THE ATMOSPHERE

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

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.



PANARIA PACKING MATERIAL IS 100% RECYCLABLE

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



METHANE CONSUMPTION IS HIGHLY REDUCED

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



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Group Marketing & Communications - Panariagroup July 2022



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