

PR()TECT®

ANTIMICROBIAL SURFACE

This collection is made with the exclusive antimicrobial Protect technology



PR()TECT°

To live healthily, safe and secure

Antimicrobial floor and wall coverings with the highest performance



POWERFUL ACTION

eliminates microbes and prevents their reproduction



CONTINUOUS PROTECTION

always active, 24 hours a day, with and without sunlight



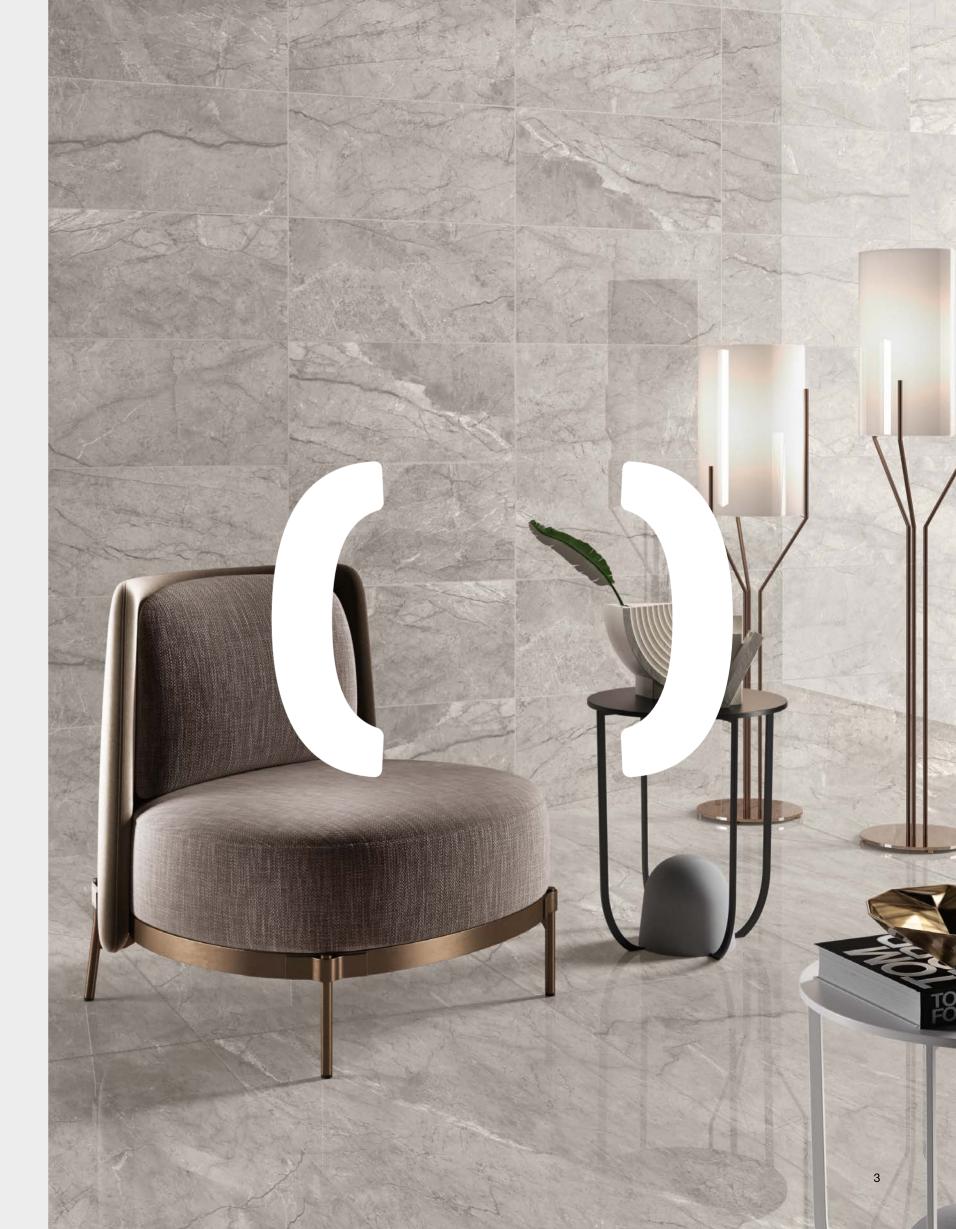
FTFRNAI FFFFCTIVENESS

thanks to the technology permanently integrated into the product



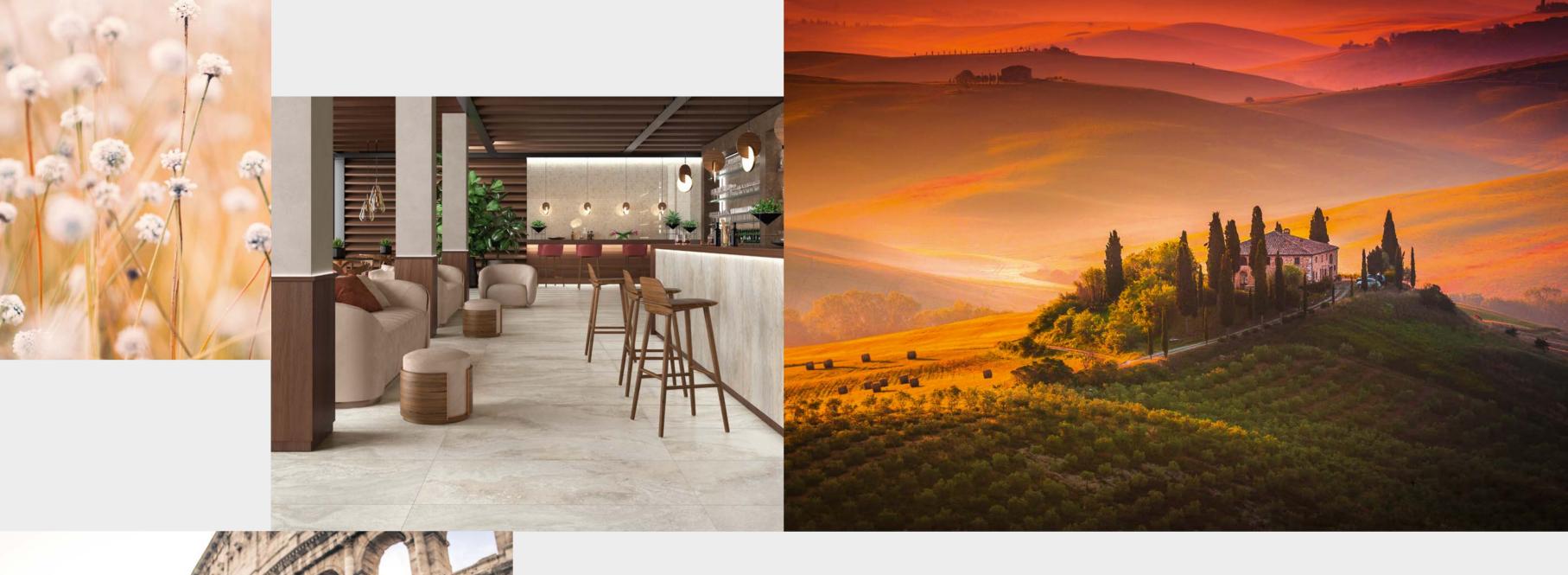
protect.panariagroup.it





The beauty of feeling at home





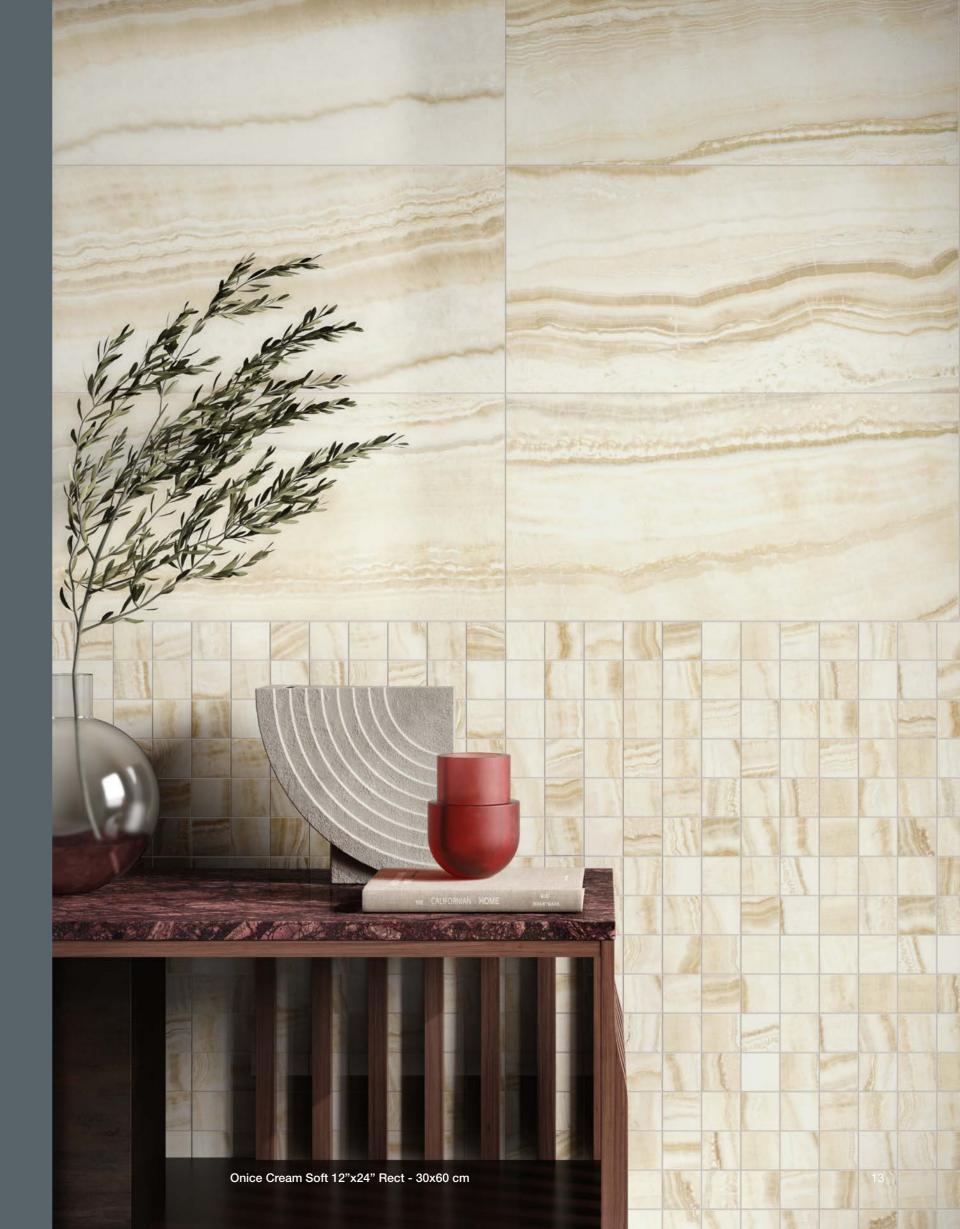
Sensations of intense naturalness, waiting to be experienced

With its classic, refined, bright and welcoming look, Prestige lends a charming and exclusive appeal to both private homes and light commercial settings. The ceramic marbles that make up the collection imbue the living space with an authentically natural character, receptive to the emotions of a vibrant life full of stimuli and interwoven relationships. Prestige is the privilege of a marble effect with an authentically Italian style designed to reshape contemporary American living.



Unique details for timeless beauty

The four marbles are the result of a careful study of the examples taken as models. Every detail has been reproduced with an astonishing degree of accuracy, paying careful attention to the graphic balance of the many available facets. Veins, colour nuances, tonal transitions and glazes are evenly distributed on the laid surface, which renders the timeless beauty of a fine and pristine material.





The Lux surface conveys light transparencies with exquisite reflections







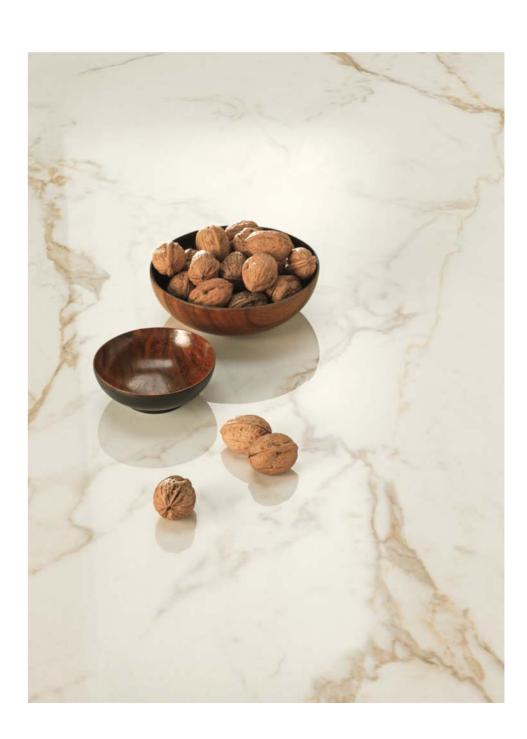




Calacatta Gold Soft 24"x48" Rect - 60x120 cm



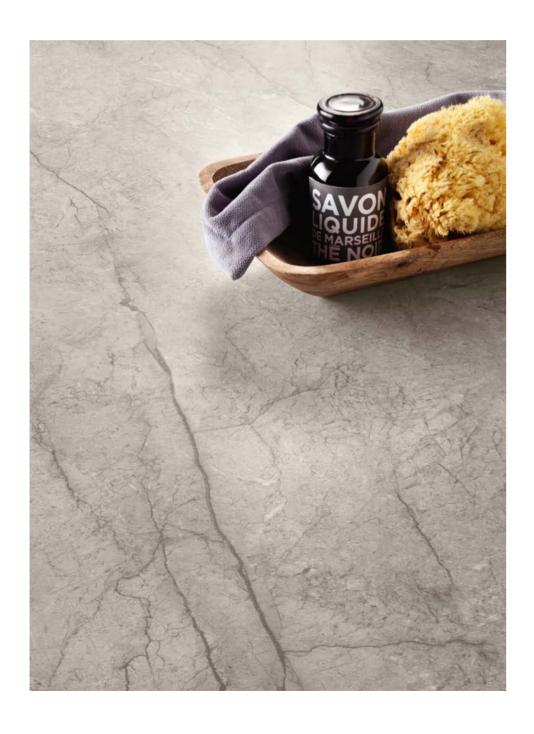
Each graphic detail reproduces a feature of the real mineral texture







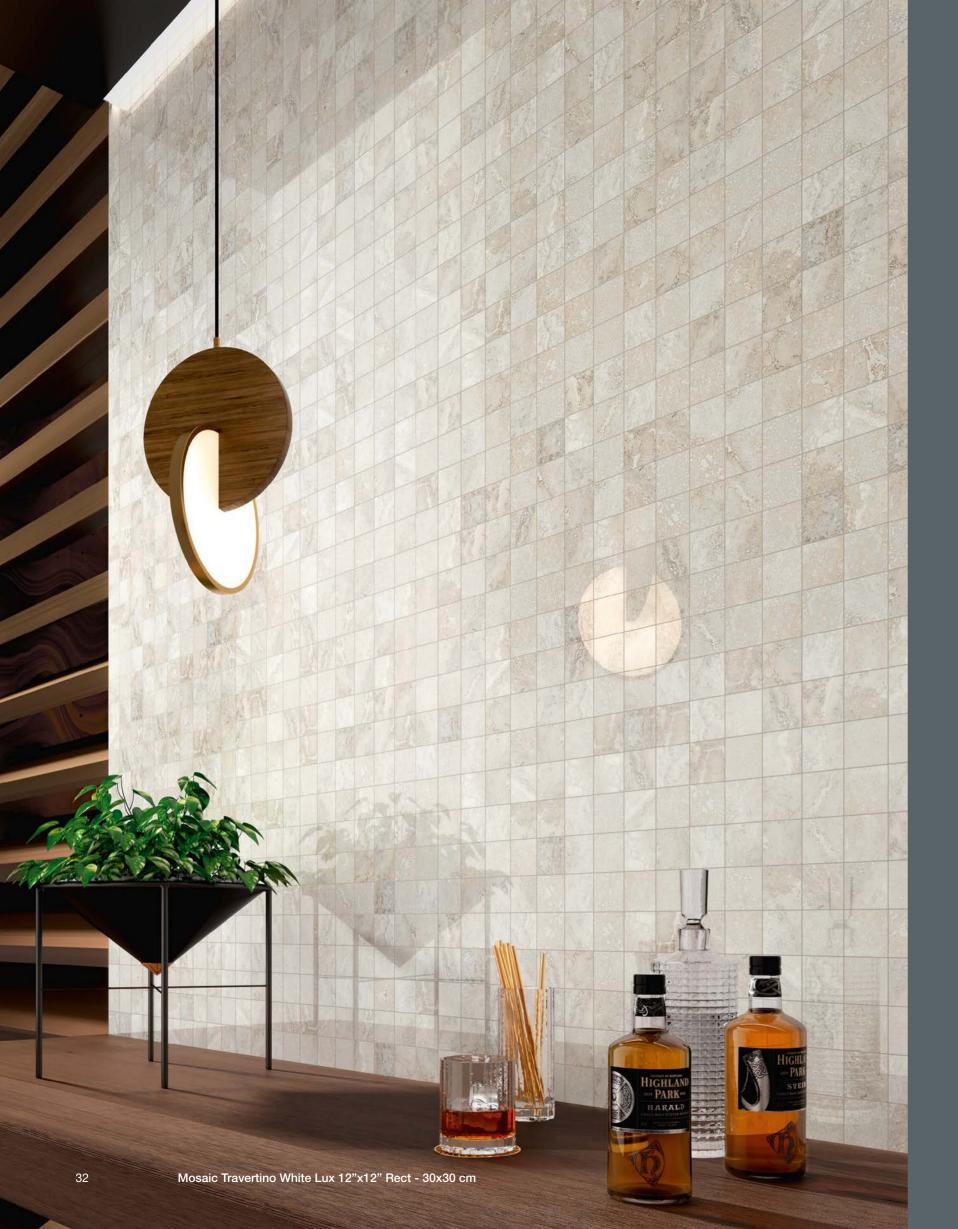
Different formats and cut decors create richly nuanced surfaces that are dynamic, yet always harmonious







Imperiale Grey Lux 24"x48" Rect - 60x120 cm



Style beyond the home: elegant and sophisticated commercial spaces

With Prestige, the noble beauty of marble and the charm of Italian style are not exclusive to the home. Thanks to the outstanding technical qualities of porcelain stoneware, the four marble looks are suitable for any light commercial context. Both the Lux finish, which is as shiny as polished marble, and the Soft finish, which is matt and soft to the touch, offer safe and durable floor and wall surfaces that are resistant to scratches and acids, non-absorbent and easy to clean. Prestige also incorporates Protect, the powerful antibacterial protection that is constantly active.





Marble looks inspired by the purest classicism, speaking the language of contemporary style





The story continues...

A technical manual to inspire, to explore the entire collection in detail, to share ideas and solutions or to look for new ones.



CERAMIC. A SAFE CHOICE.

Panariagroup Ceramics at their best

Ceramics offer unique and outstanding performance

SAFE RESISTANT

HYGIENIC VERSATILE

LONG-LASTING STABLE

ZERO VOCS RECYCLABLE

IT DOES NOT BURN ENVIRONMENT-FRIENDLY

Panariagroup stands out for its superior quality products

HEALTHIER

Thanks to the integrated Protect® antimicrobial technology

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 for different uses

EASIER TO CLEAN

Thanks to our exclusive surface processing techniques

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

Prestige

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: SOFT 🛍 🖆 LUX 🏛 🖆 ANTI-SLIP 🛔



Prestige

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: SOFT 🛍 🖆 LUX 🏛 🖆 ANTI-SLIP 🖺

PR()TECT

CALACATTA GOLD



12"x24" Rect - 30x60 cm ₹ 9 mm

₹ 9 mm

SOFT ANTI-SLIP* Anti-Slip surface special order only

24"x48" Rect - 60x120 cm LUX SOFT ANTI-SLIP* Anti-Slip surface special order only





12"x24" Rect - 30x60 cm LUX SOFT ANTI-SLIP*

₹9 mm

₹ 9 mm

Anti-Slip surface special order only

24"x48" Rect - 60x120 cm LUX SOFT ANTI-SLIP* Anti-Slip surface special order only

TRAVERTINO WHITE



12"x24" Rect - 30x60 cm LUX SOFT ANTI-SLIP* Anti-Slip surface special order only

24"x48" Rect - 60x120 cm

Anti-Slip surface special order only

LUX

SOFT

ANTI-SLIP*

∓9 mm

IMPERIALE GREY



₹ 9 mm

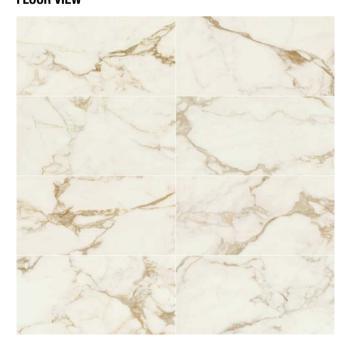
12"x24" Rect - 30x60 cm SOFT ANTI-SLIP* Anti-Slip surface special order only

₹9 mm

24"x48" Rect - 60x120 cm LUX SOFT ANTI-SLIP* Anti-Slip surface special order only

45

FLOOR VIEW



FLOOR VIEW



₹9 mm



FLOOR VIEW



* No antimicrobial protection

* No antimicrobial protection

Prestige

COLOURED-BODY GLAZED STONEWARE



Prestige

TECHNICAL FEATURES

WATER ABSORPTION

BREAKING STRENGTH

SURFACE ABRASION RESISTANCE

LINEAR THERMAL EXPANSION

TECHNICAL FEATURES

1

PEI

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4

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#

COLOURED-BODY GLAZED STONEWARE

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

TEST METHOD

ASTM C373

ASTM C648

ASTM C1027

ASTM C372

ASTM C1378

ASTM C650

ASTM C1026

ASTM C482

ANSI A326.3

ANSI A137.1

ASTM E84

EN 12524

OUTDOOR

SIZES

RECT (INDOOR)

12"x24" Rect - 30x60 cm

24"x48" Rect - 60x120 cm

DIN EN 16165 - Annex B

DIN EN 16165 - Annex A

REQUIRED VALUES

As indicated by manufacturer

≤ 0,5%

≥ 250 lbf

No provision

≥ 50 PSI



AVERAGE VALUES

CONFORMS

350 lbf 9 mm

 $\alpha \le 4.4 \times 10^{-6} \, ^{\circ}F^{-1}$ $\alpha \le 8 \times 10^{-6} \, ^{\circ}C^{-1}$

A RESISTANT C (LUX)

A RESISTANT

RESISTANT

CONFORMS

R11 Anti-Slip***

IW+ Anti-Slip*** EW Anti-Slip**

Class A

C (A+B+C) Anti-Slip**

ID - DCOF ≥ 0.42 (dry) Soft - Lux

 $\lambda = 1,3 \text{ W/m °K / 0.7 BTU/ft h °F}$

1/8" - 3.2 mm approx.

3/16" - 4.7 mm approx.

V3 Moderate variation Onice Cream - Imperiale Grey

V4 Substantial variation Calacatta Gold - Travertino White

IW - DCOF ≥ 0.42 (wet) Soft

PEI 3

DECOS



CHEVRON CALACATTA GOLD 33/4"x211/4" Rect - 9.5x54 cm

SOFT ₹ 9 mm



MOSAIC 36 PCS CALACATTA GOLD 12"x12" Rect - 30x30 cm

HUX SOFT ₹ 9 mm



CHEVRON ONICE CREAM

3^{3/4}"x21^{1/4}" Rect - 9.5x54 cm S0FT ₹ 9 mm



CHEVRON TRAVERTINO WHITE 33/4"x211/4" Rect - 9.5x54 cm

S0FT ₹ 9 mm



CHEVRON IMPERIALE GREY

33/4"x211/4" Rect - 9.5x54 cm **SOFT ∓** 9 mm



MOSAIC 36 PCS ONICE CREAM

12"x12" Rect - 30x30 cm LUX SOFT ₹9 mm



MOSAIC 36 PCS TRAVERTINO WHITE

12"x12" Rect - 30x30 cm HUX S0FT ₹ 9 mm



MOSAIC 36 PCS IMP

LUX SOFT **∓** 9 mm

TRIM PIECES



BULLNOSE 33/4"x24" Rect - 9.5x60 cm

LUX SOFT ₹9 mm

All colors available



SOFT

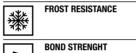




COVE BASE 6"x12" - 15x30 cm

₹9 mm

Special order only



SLIP RESISTANCE

SHADE VARIATION

FLAME SPREAD

THICKNESS

THERMAL CONDUCTIVITY

(*) Excluding hydrofluoric acid and its derivatives.

RECOMMENDED MINIMUM JOINT

STAIN RESISTANCE

CHEMICAL RESISTANCE(*)

IMPERIALE GREY
12"x12" Rect - 30x30 cm
LUX

TAGISTICO AND WEIGHTO							
SIZES	SF / CTN	LINEAR FT / CTN	PIECES / CTN	CTN / PALLET	SF / PALLET	LBS / CTN	LBS / PALLET
24"x48" Rect Soft - Anti-Slip	15.61	-	2	36	561.96	64.6	2,325.6
24"x48" Rect Lux	15.61	-	2	36	561.96	66.138	2,380.968
12"x24" Rect Soft - Anti-Slip	15.61	-	8	32	499.52	57.5	1,840
12"x24" Rect Lux	17.44	-	9	32	558.08	74.515	2,384.48
MOSAIC 36 PCS 12"x12" Rect Soft	3.875	-	5	78	377.832	20.657	1,611.246
MOSAIC 36 PCS 12"x12" Rect Lux	3.875	-	4	78	302.25	16.534	1,289.652
CHEVRON 33/4" x211/4" Rect Soft	4.417	=	8	64	282.688	20.315	1,300.16
BULLNOSE 33/4"x24" Rect Soft	9.816	31.5	16	60	588.96	39.462	2,367.72
BULLNOSE 33/4"x24" Rect Lux	9.816	31.5	16	48	471.168	39.683	1,904.784
COVE BASE 6"x12" Rect Soft	3.87	-	8	108	417.96	16.53	1,785.24

PACKINGS AND WEIGHTS

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

PACKINGS AND WEIGHTS							
SIZES	SF / CTN	LINEAR FT / CTN	PIECES / CTN	CTN / PALLET	SF / PALLET	LBS / CTN	LBS / PALLET
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(**) Grout Joint Recommendations. Per TCNA Handbook, the minimum required joint width for ceramic tile and natural stone is 1/16*". 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.

CHEVRON: Each box contains 4 right arrows and 4 left arrows

Prestige

COLOURED-BODY GLAZED STONEWARE



INTENDED USE

KEY



Kitchens, bathrooms, living rooms and other residential environments.



LIGHT COMMERCIAL

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. In areas subjected to forced traffic, or areas where chairs with hard plastic wheels are used, it is not advisable to use products with the LUX finishes.



Common areas of shopping centres, hotel foyers, canteens, fast food restaurants, dance clubs, hospitals, schools, museums, places of worship.

■ OUTDOOR

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

The LUX finishes are recommended, as well as for wall cladding, also for flooring in residential or light commercial areas that are not subjected to heavy traffic, where anti-slip characteristics are not required. The occasional presence of small inconsistencies or little spots on the surface is to be considered a characteristic of the material and of its unique production process. If the product is laid in direct contact with external environments, it is recommended to use protective solutions to reduce the formation of scratches. It is the installer's responsibility to protect the finished and clean tiling before the delivery to the client, by using appropriate protective materials (e.g. chipboard, cardboard sheets, etc.).

CERTIFICATIONS









PANARIA CERAMICA is a member of the U.S. Green Building Council: this is an organisation that promotes buildings that are USGBC environmentally responsible, profitable and healthy places to live and work. LEED card PRESTIGE series is available



GREENGUARD CERTIFICATION series is made in a GREENGUARD certified.

0.5% or less water absorption

EČO COMPATIBILE **CERAMICA PANARIA**

[preconsumer material] LEED COMPLIANT CREDIT MR







PRODUCT DECLARATION provided by Tile Council

Product designed in Italy and made in USA

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.



PANARIA PACKING MATERIAL IS 100% RECYCLABLE

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



100% OF NON CERAMIC WASTE

Is differentiated and recycled in other production cycles.



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.



LOW EMISSIONS IN THE ATMOSPHERE

Panaria production plant strictly complies to US Standards with a very small amount of gas

Follow us on











Group Marketing & Communications - Panariagroup February 2023





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