Modern design, Natural allure



## PR()TECT<sup>®</sup> ANTIMICROBIAL SURFACE

This collection is made with

the exclusive antimicrobial Protect technology

# PR()TECT<sup>®</sup>

Antimicrobial floor and wall coverings with the highest performance



**POWERFUL ACTION** resists microbes and inhibits their growth



**CONTINUOUS PROTECTION** *always active, 24 hours a day, with and without sunlight* 



ETERNAL EFFECTIVENESS

thanks to the technology permanently integrated into the product





# The beauty of feeling at home

Introducing Contemporary by Panaria Ceramica, a sophisticated fusion of modern design and natural allure, inspired by the French stone from the Bourgogne region and the rugged landscapes of Nevada. With its clean lines and chic aesthetic, Contemporary brings a fresh perspective to the world of design.

hite Soft 24"x4 hite Anti-Slip 2

# A fresh perspective to interior design

# Drawing inspiration from the organic beauty of natural stone



# Redefining contemporary elegance

Crafted from coloured-body porcelain, this series redefines contemporary elegance. Each tile embodies the delicate details of limestone and the irregularity of slate flakes, evoking a sense of modernity and urban charm, perfect for residential and architectural projects seeking solidity and detail.



Nu Taupe Soft 36"x36" Rect - 90x90 cm Warm Mix Soft 12"x24" Rect - 30x60 cm

Durable, practical, functional and hygienic: porcelain stoneware is an unrivalled surface

Edge Gray Soft 36"x36" Rect - 90x90 cm Cool Mix Soft 12"x24" Rect - 30x60 cm

- wither





# Adding creativity and movement within your space



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





Mod Beige Soft 24"x48" Rect - 60x120 cm Chevron Mod Beige Soft 4"x21" Rect - 10x53 cm asketweave Mosaic Mod Beige Soft 12"x12" Rect - 30x30 cm



# Style beyond the home: elegant and sophisticated commercial spaces

Beyond residential spaces, Contemporary finds its place in commercial environments, from boutique hotels to upscale restaurants, where its enduring quality and refined elegance make a lasting impression. With a palette of nature-inspired hues and coordinating accessories, designers can create captivating environments that reflect the essence of their brand, elevating the ambiance of any commercial space.

Vogue Dark Gray Soft 36"x36" Rect - 90x90 cm Chic White Soft 24"x48" Rect - 60x120 cm Cool Mix Soft 12"x24" Rect - 30x60 cm

# 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.



# **Panariagroup** Ceramics at their best

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

HEALTHIER Thanks to the integrated Protect<sup>®</sup> 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



# **20** mm 20 mm porcelain stoneware for outdoor

20 mm porcelain stoneware has the highest technical performance of any product and is perfect for outdoor spaces, with no risk of breakage. It enables solutions that create seamless continuity between interior and exterior spaces. Resistant to frost and to thermal shock, it also has heightened anti-slip characteristics, maintains its texture and color over time, and is easy to clean. The perfect union between aesthetic quality and high technical performance, guaranteeing limitless durability.

**RESISTANT AND FUNCTIONAL** 

EASY AND VERSATILE

AN ETERNAL SURFACE

SUITABLE FOR ALL OUTDOOR USE

ECO-FRIENDLY

Superior mechanical strength and slip resistance, highly resistant to heavy loads.

Simple to install, remove and reuse; easy to clean. Resistant to vehicular passage when applied to a screed with adhesives.

The product and its colors remain stable over time and are highly resistant to stains.

Resistant to frost, fire, atmospheric agents, thermal shock, acids, mold and salt. Can be combined with products for interior spaces seamlessly and without interruptions.

Manufactured in a way which respects and protects the environment.

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: SOFT 🏛 📥 LEATHER 🏛 📥

#### CHIC WHITE





12"x24" Rect - 30x60 cm SOFT



24"x48" Rect - 60x120 cm SOFT LEATHER



36"x36" Rect - 90x90 cm SOFT



🛨 9 mm

🛨 9 mm

EDGE GRAY

36"x36" Rect - 90x90 cm SOFT

12"x24" Rect - 30x60 cm

24"x48" Rect - 60x120 cm

SOFT

SOFT

LEATHER

#### FLOOR VIEW



#### FLOOR VIEW



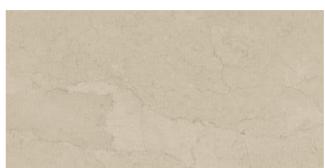
#### PR()TECT

# Contemporary

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: SOFT 🗃 📥 LEATHER 🗃 📥

#### MOD BEIGE





12"x24" Rect - 30x60 cm SOFT

SOFT

LEATHER

🛨 9 mm

36"x36" Rect - 90x90 cm SOFT



#### FLOOR VIEW



24"x48" Rect - 60x120 cm







12"x24" Rect - 30x60 cm SOFT

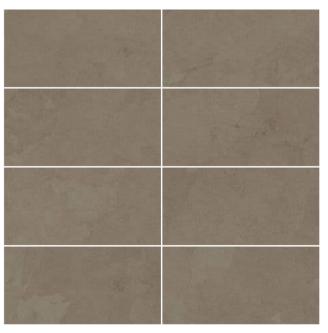


24"x48" Rect - 60x120 cm SOFT LEATHER

🛨 9 mm

36"x36" Rect - 90x90 cm SOFT

#### FLOOR VIEW



#### PR()TECT ANTIMICROBIAL SURFACE

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: SOFT ᡝ 🛆 LEATHER 🗃 🛆

#### VOGUE DARK GRAY





12"x24" Rect - 30x60 cm SOFT

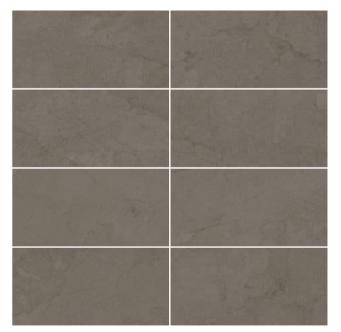


24"x48" Rect - 60x120 cm SOFT LEATHER



36"x36" Rect - 90x90 cm SOFT

#### FLOOR VIEW



#### ACCESSORY



WARM MIX



12"x24" Rect - 30x60 cm SOFT

#### FLOOR VIEW



#### ACCESSORY



COOL MIX



12"x24" Rect - 30x60 cm SOFT

#### FLOOR VIEW



#### PR()TECT

ANTIMICROBIAL SURFACE 

# Contemporary

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: SOFT 🛋 📥 LEATHER 🗃 📥

#### DECOS



CHIC WHITE 4"x21" Rect - 10x53 cm SOFT **₩**9 mm

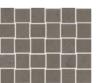




CHEVRON VOGUE DARK GRAY 4"x21" Rect - 10x53 cm SOFT 🛨 9 mm



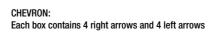
BASKETWEAVE CHIC WHITE 12"x12" Rect - 30x30 cm SOFT 🛨 9 mm





BASKETWEAVE VOGUE DARK GRAY 12"x12" Rect - 30x30 cm SOFT **∔**9 mm

All colors available





EDGE GRAY 4"x21" Rect - 10x53 cm



CHEVRON MOD BEIGE 4"x21" Rect - 10x53 cm SOFT 🛨 9 mm



PR()TECT

ANTIMICROBIAL SURFACE

CHEVRON NU TAUPE 4"x21" Rect - 10x53 cm SOFT 🛨 9 mm



BASKETWEAVE EDGE GRAY 12"x12" Rect - 30x30 cm SOFT 🛨 9 mm

#### TRIM PIECES



BULLNOSE 4"x24" Rect - 10x60 cm SOFT 🛨 9 mm



BASKETWEAVE MOD BEIGE 12"x12" Rect - 30x30 cm SOFT 🛨 9 mm



BASKETWEAVE NU TAUPE 12"x12" Rect - 30x30 cm SOFT 🛨 9 mm

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: ANTI-SLIP

## **20** mm

CHIC WHITE





MOD BEIGE

24"x24" Rect - 60x60 cm ANTI-SLIP







24"x24" Rect - 60x60 cm ANTI-SLIP

STEP TREAD CORNER RIGHT 12"x24" - 30x60 cm

ANTI-SLIP

**∔** 20 mm

Colors available: Chic White - Edge Gray - Mod Beige LEFT 🛨 20 mm

PR()TECT ANTIMICROBIAL SURFACE

# Contemporary

COLOURED-BODY GLAZED STONEWARE

INTENDED USE: ANTI-SLIP 🛃





STEP TREAD 12"x24" - 30x60 cm ANTI-SLIP 🛨 20 mm

ANTI-SLIP 🛨 20 mm

Colors available: Chic White - Edge Gray - Mod Beige

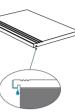






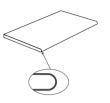
24"x24" Rect - 60x60 cm ANTI-SLIP

#### PR()TECT ANTIMICROBIAL SURFACE



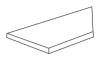
STEP TREAD WITH GROOVES & DRIP FLAP 12"x24" - 30x60 cm

Colors available: Chic White - Edge Gray - Mod Beige



STEP TREAD WITH BULLNOSE 12"x24" - 30x60 cm ANTI-SLIP 🛨 20 mm

Colors available: Chic White - Edge Gray - Mod Beige



STEP TREAD CORNER LEFT 12"x24" - 30x60 cm ANTI-SLIP 🛨 20 mm

Colors available: Chic White - Edge Gray - Mod Beige

#### STEP TREAD WITH BULLNOSE CORNER

12"x24" - 30x60 cm ANTI-SLIP

Colors available: Chic White - Edge Gray - Mod Beige

STEP TREAD WITH BULLNOSE CORNER RIGHT 12"x24" - 30x60 cm ANTI-SLIP 🛨 20 mm

Colors available: Chic White - Edge Gray - Mod Beige

SWIMMING POOL SPECIAL ELEMENTS (A+B) 12"x24" - 30x60 cm ANTI-SLIP 🛨 20 mm 3"x24" - 7x60 cm ANTI-SLIP 🛨 20 mm

Colors available: Chic White - Edge Gray - Mod Beige

**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   CONFORMS   ≥ 450 lbf 9 mm   ≥ 2,800 lbf 20 mm		
WATER ABSORPTION	ASTM C373	≤ 0,5%			
BREAKING STRENGTH	ASTM C648	≥ 250 lbf ≥ 2500 lbf			
PEI SURFACE ABRASION RESISTANCE	ASTM C1027	As indicated by manufacturer	PEI 3 9 mm PEI 5 20 mm		
LINEAR THERMAL EXPANSION	ASTM C372	Not Required	$\alpha \le 4.4 \text{ x } 10^{-6} ^{\circ}\text{F}^{-1}$		
STAIN RESISTANCE	ASTM C1378	As indicated by manufacturer	AS REPORTED		
	ASTM C650	As indicated by manufacturer	AS REPORTED		
FROST RESISTANCE	ASTM C1026	No sample must show visible signs.	CONFORMS		
BOND STRENGTH	ASTM C482	≥ 50 PSI	CONFORMS		
SLIP RESISTANCE	DIN51097	-	R11 20 mm Anti-Slip		
	ANSI A326.3	Porcelain A326.3	IW+ 9 mm Soft - Leather EW 20 mm Anti-Slip		
SHADE VARIATION	ANSI A137.1	V2	V2 Slight Variation		
FLAME SPREAD	ASTM E84	-	Class A		
	EN 12524	-	λ = 1,3 W/m °K / 0.7 BTU/ft h °F		
	RECT (INDOOR)	-	<b>1/8"</b> - 3.2 mm approx.		
	OUTDOOR	-	<b>3/16"</b> - 4.7 mm approx.		
THICKNESS	SIZES				
	12"x24" Rect - 30x60 cm	-	9 mm		
	24"x48" Rect - 60x120 cm	-	9 mm		
	36"x36" Rect - 90x90 cm	-	9 mm		
	24"x24" Rect - 60x60cm	-	20 mm		

(\*) Excluding hydrofluoric acid and its derivatives.

(\*\*) Grout Joint Recommendations. Per TCNA Handbook, the minimum required joint width for ceramic tile and natural stone is 1/16<sup>th/n</sup>. Setting ceramic or stone without a grout joint of a least 1/16<sup>n</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.

#### PACKINGS AND WEIGHTS

SIZES	SF / CTN	PIECES / CTN	CTN / PALLET	SF / PALLET	LBS / CTN	LBS / PALLET
36"x36" Rect Soft	17.40	2	30	522.00	78.20	2,346
24"x48" Rect Soft - Leather	15.39	2	40	615.70	64.98	2,649
12"x24" Rect Soft	15.62	8	32	499.84	58.20	1,912
24"x24" Rect 20 mm Anti-Slip	7.79	2	36	280.44	69.00	2,534
BASKETWEAVE 12"x12" Rect Soft	4.84	5	90	435.60	19.40	1,796
CHEVRON 4"x21" Rect Soft	4.42	8	64	282.88	20.31	1,350
BULLNOSE 4"x24" Rect Soft	9.82	16	60	589.00	39.46	2,418



# Contemporary

COLOURED-BODY GLAZED STONEWARE

#### INTENDED USE

KEY

RESIDENTIAL Â

Kitchens, bathrooms, living rooms and other residential environments.



CERTIFICATIONS



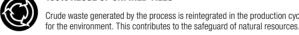
**EČO COMPATIBILE CERAMICA PANARIA** 



Product designed in Italy and made in USA

#### PANARIA AND THE ENVIRONMENT

100% REUSE OF UNFIRED TILES



The waste-fired tiles are fully reused in the production cycle. In addition, at the end of life, the



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

Follow us on



Group Marketing & Communications - Panariagroup May 2024

#### PR()TECT ANTIMICROBIAL SURFACE

MICROROD

### 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 hathrooms



#### INTENSIVE COMMERCIAL

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

PANARIA CERAMICA

is a member of the U.S. Green Building Council: this is an organisation

environmentally responsible, profitable

GREEN

SQUARED

that promotes buildings that are

LEED card is available on request.

Certified by UL Environr



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





BUREAU VERITAS

#### PR()TECT

Certified b

ANTIMICROBIAL SURFACE with MICROBAN

Crude waste generated by the process is reintegrated in the production cycle with no costs

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

tiles Pararia can be recycled as materials for substrates for roads and buildings, thus reducing the use of gravel and natural aggregates commonly used in building.

#### PANARIA PACKING MATERIAL IS 100% RECYCLABLE



#### **100% OF NON CERAMIC WASTE**

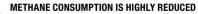
s differentiated and recycled in other production cycles.





#### 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.



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 issions in the atmosphere





GREENGUARD CERTIFICATION oduction plant that is GOLD REENGUARD certified



#### ENVIRONMENTAL PRODUCT

his Envir onta Product Declaration is provided by Tile Council

DECLARATION of North America (TCNA)

