

1200x 1800 mm 800x 1600 mm

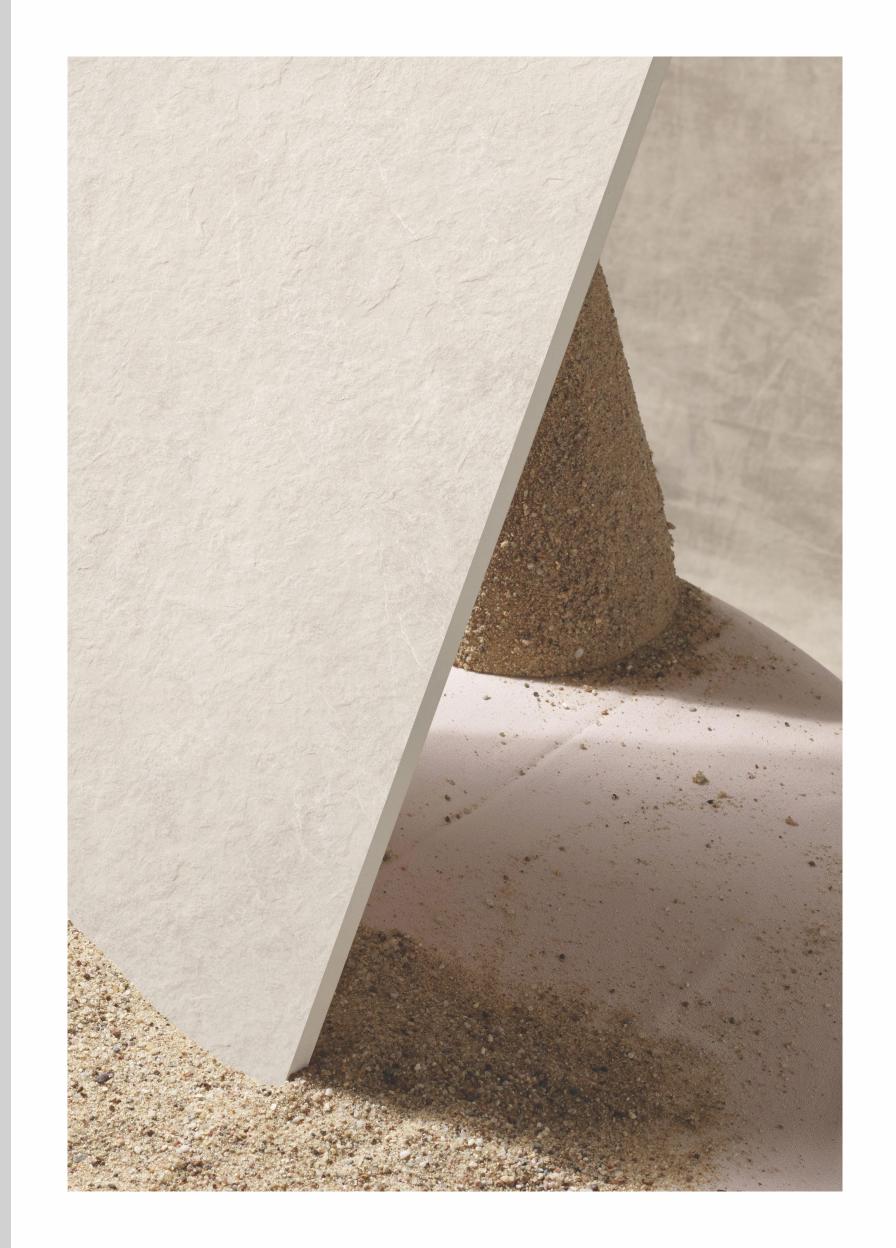
Granolith Surface_

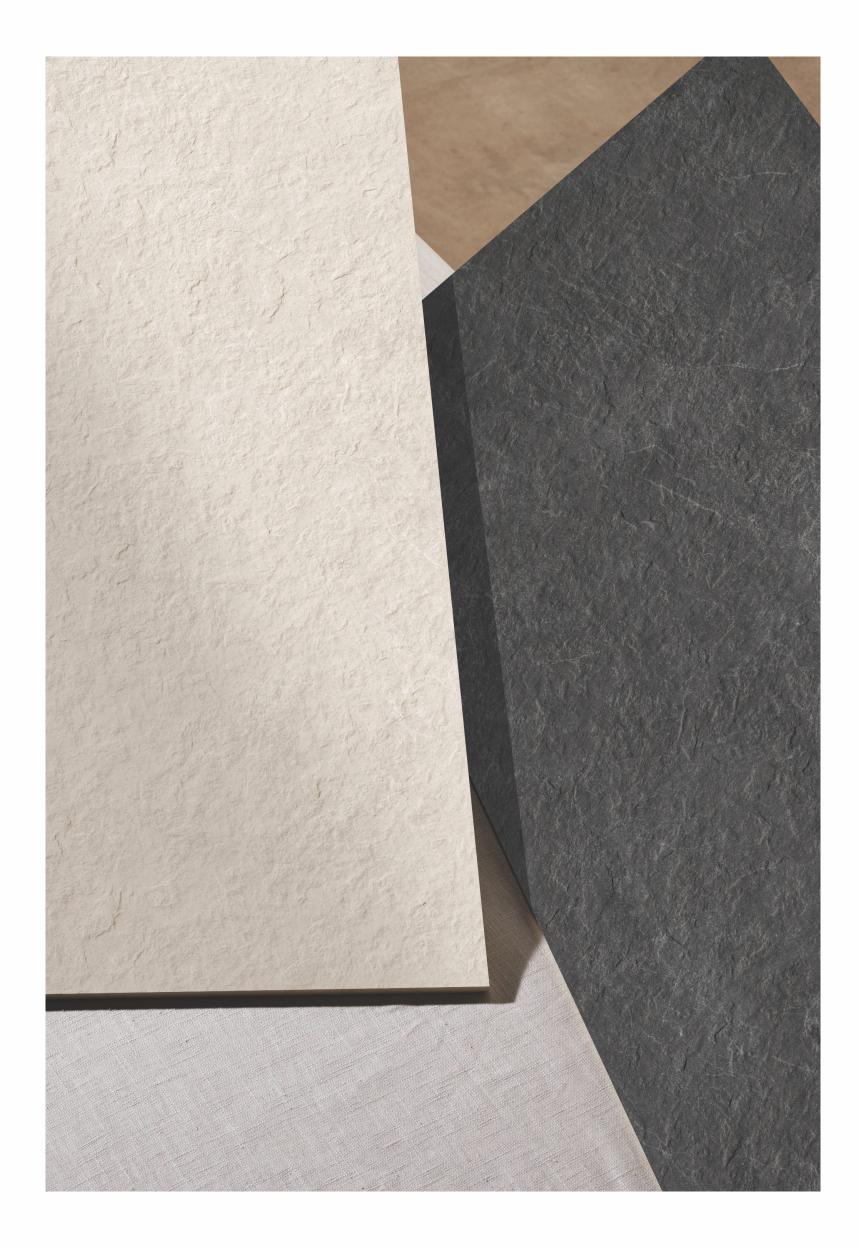




AN ODE TO FINE CRAFTSMANSHIP AND ELEGANCE

DISCOVER EXCELLENT
FEATURES, TEXTURES, AND
PLACID APPEAL DOWN TO
THE FINEST DETAILS.





INSPIRED BY THE FORMIDABLE CRAGGY TERRAINS

Nature and its forms hold tremendous inspiration and taking motivation from the tall standing mountains, age-abiding terrains, and formidable forms of nature, A collection crafted in light of nature's resilience, aesthetics, and strength to offer all in your spaces.

The collection resembles craggy terrains, ragged mountains, and far-stretching sand dunes and brings formidable energy, strength, and aesthetics to your spaces transforming them into the reflection of nature in every sense.

The collection helps you to craft spaces that stay unaffected by the passage of time, atrocities of modern-day lifestyle, usages, and traffic, and the ones that resemble the elegant beauty of nature which is timeless, invigorating, and aweinspiring.

So allow your spaces to breathe the magnanimity of nature with the ceramic excellence of the collection which envelopes the goodness of nature and delivers in a package modern, functional, and practical in use for spaces second to none.

RUNO COLLECTION

The Runo Collection brings you the perfect amalgamation of nature-inspired aesthetics and resilience and modern-day ceramic excellence in a superior punch surface, 9mm thick colorbody, and colors that are an all-time classic.

COLOR RANGE

4 COLORS

The collection consists of a classic quad of colors in sizes 1200x1800mm and 800x1600mm that redefines spaces splendidly. The colors speak of versatility and boldness in equal measure and are crafted carefully keeping in view the vision of an aesthetic and appealing space.

The mass-appealing colors redefine luxury, opulence, and vigor in your spaces transforming them into influential spaces transcending time and trends with aesthetics and colors unmatched and redefining clean contemporary minimalism.



FEEL THE CREATIVE FREEDOM OF IMPRESSIVE FORMATS

1200x 1800mm

800x 1600mm

Granolith Surface_

Glazed Vitrified Tiles

Tile Body

The finest quality raw materials make up the resilient and robust tile body of Monolith tiles. The raw materials are ethically sourced and sustainably processed.

Engobe Layer

A highly opacious, fusible, and permeable engobe layer makes the second layer of the tiles of Monolith. The layer makes the tiles highly resistant to water absorption for longevity.

High Pigment Digital Printing Ink

The Monolith surfaces get their unique and versatile properties of the design, color, and more in this stage where digital printing is done on the glaze with high pigment ink for excellent results.

Glaze Layer

A high-quality glaze coating is added to the engobe layer of the Monolith tiles giving the tile properties of texture and shine and making them ready for design and color.





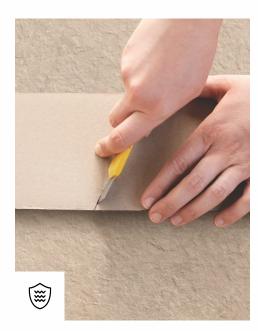
EASY TO CLEAN

The superior glaze of the collection makes the surfaces easy to clean and low maintenance.



STAIN RESISTANT

Do not worry about spills and stains with the high stain-resistant glaze of the premium Monolith surfaces.



SCRATCH RESISTANT

Enjoy new-looking surfaces for a very long time with highly scratch and abrasion-resistant surfaces.

SURFACES WITH CLASS APART FEATURES AND VERSATILITY

Technical Features:-



Easy To Maintain

Resistant To

Prevents Bacterial

Chemicals

Growth

UV

Resistant

Resistant To

Acids

Heat

Resistant

Non-slip

X

Water

Proof

Dimensional Stability



Fire Resistant



Frost Resistant

Ecological

Application Areas:-



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Offices



Airports



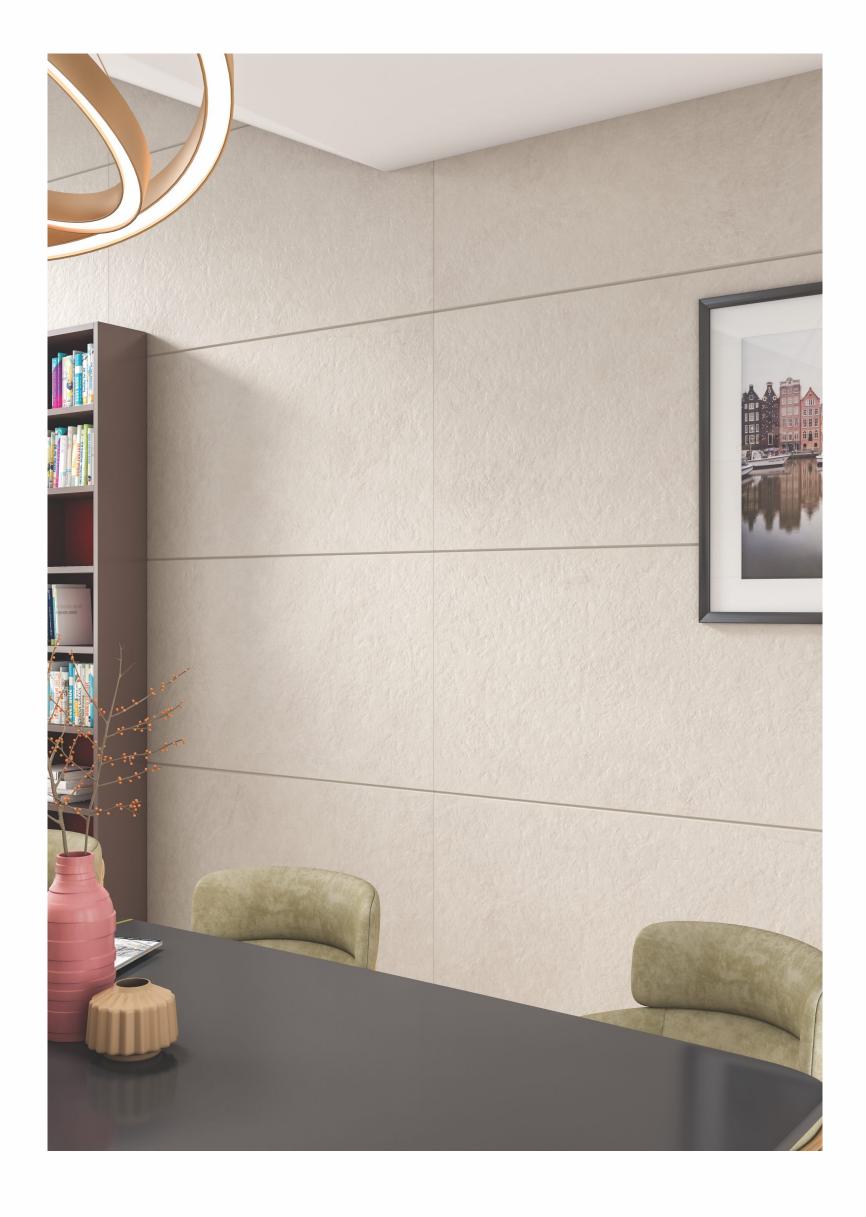
Residence

Hotels

Public Places

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Malls



RUNO WHITE



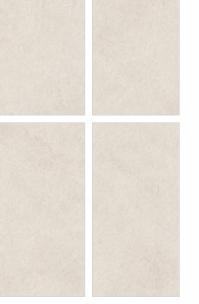


DISCOVER SHADE WITH PLACID APPEAL

Immerse your space in the luxurious comfort imparted by an eclectic shade with placid appeal.



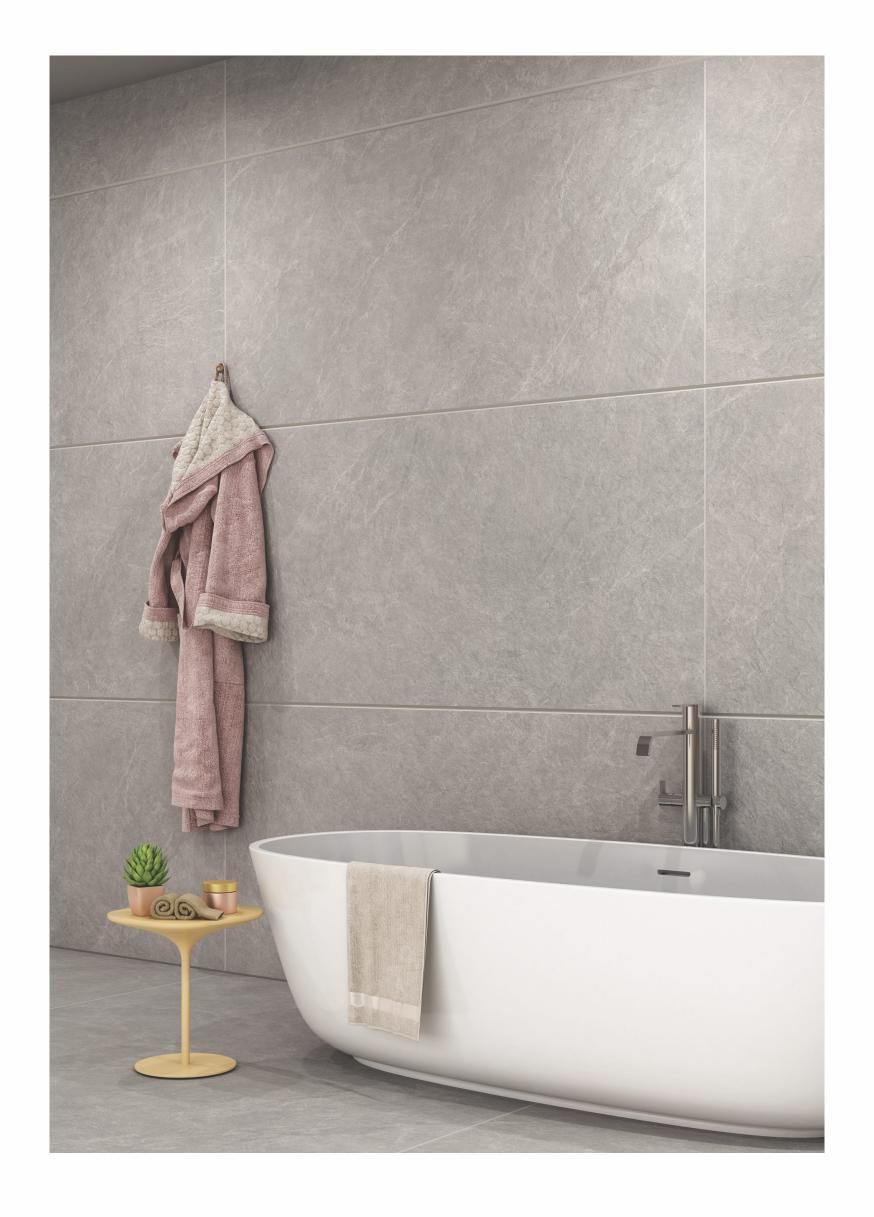




1200x 1800 mm

Random - 4 Faces





RUNO GRIGIO







Let your space reflect the earthy charm of brilliant tone which also imparts a natural effect.

Granolith | 9mm Surface | Thickness





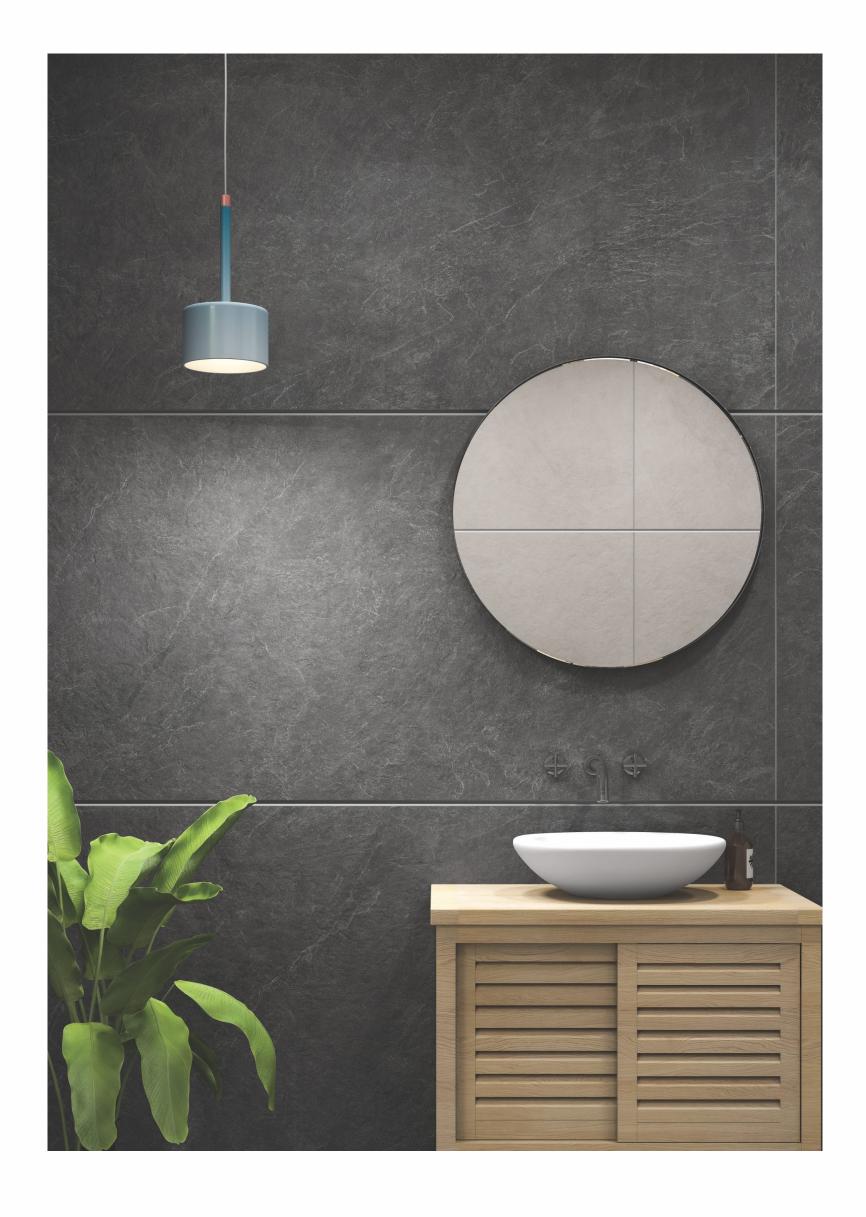




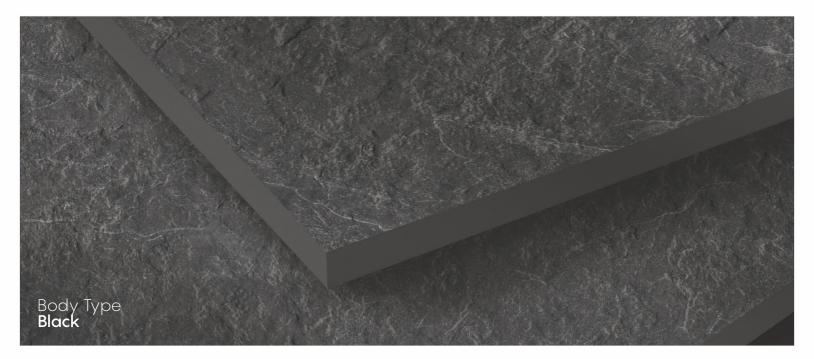
1200x 1800 mm

Random - 4 Faces





RUNO NERO





RICH SHADE THAT GIVES A GLORIOUS EDGE TO SPACES

Add to your abode an enticing shade that lends a glorious edge of beauty, versatility, and finesse.

Granolith | 9mm Surface | Thickness

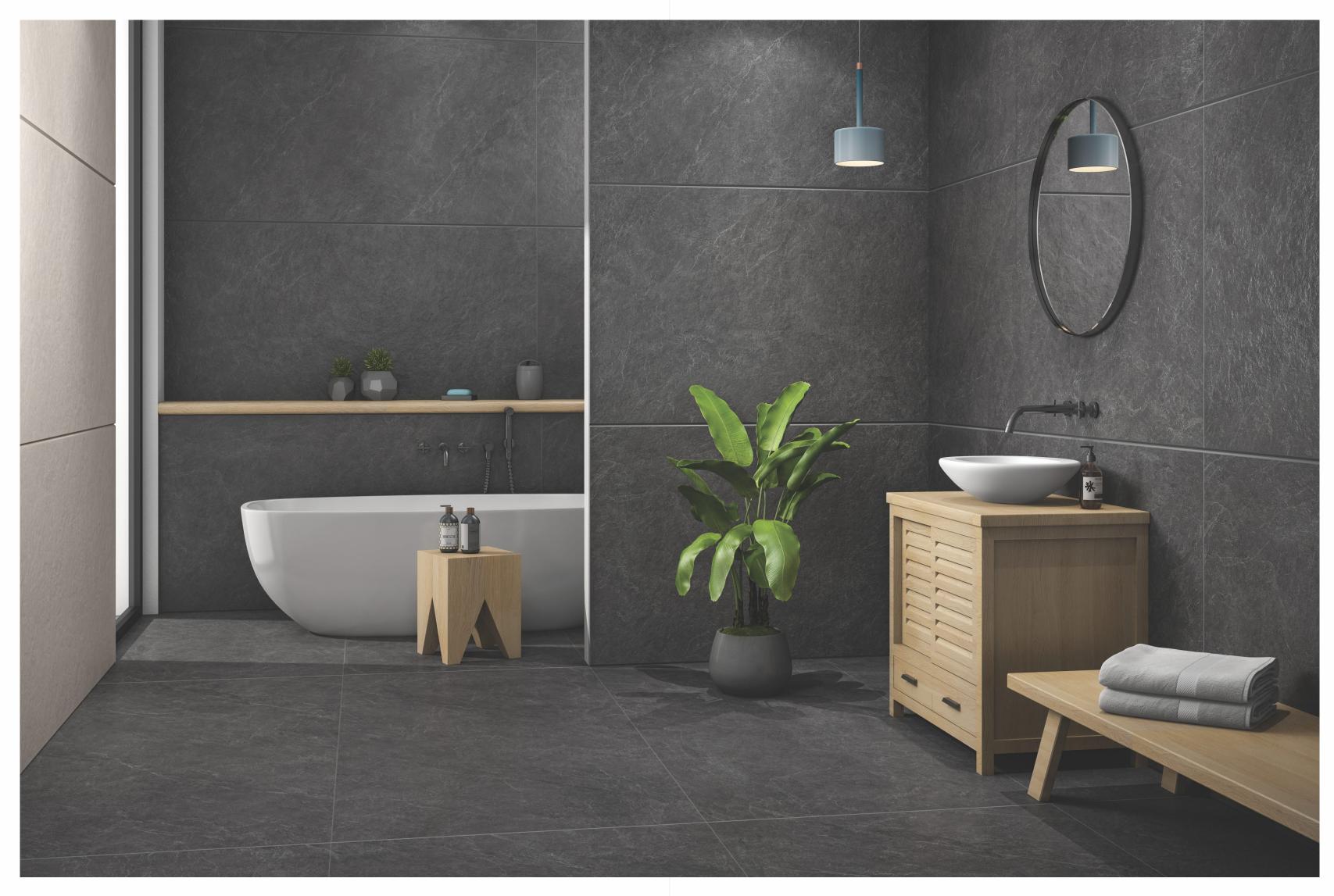


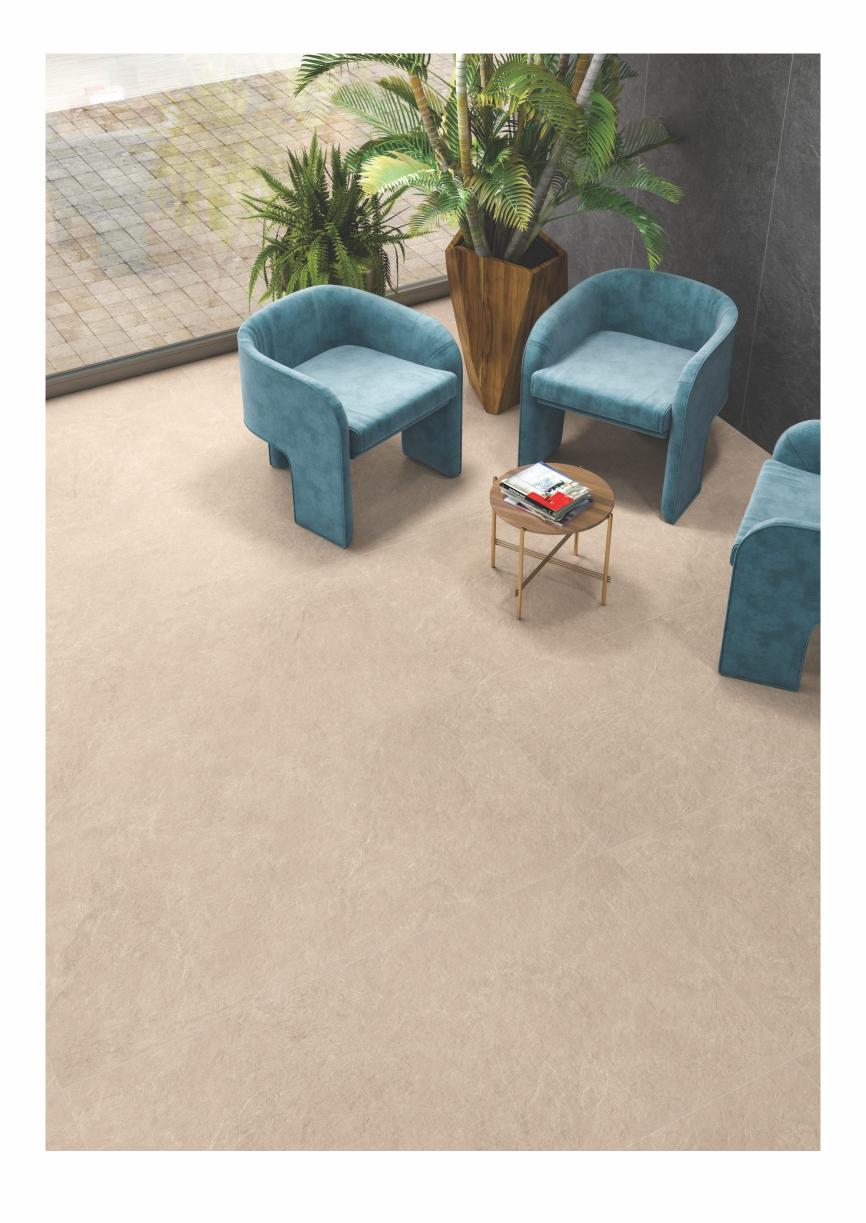




1200x 1800 mm

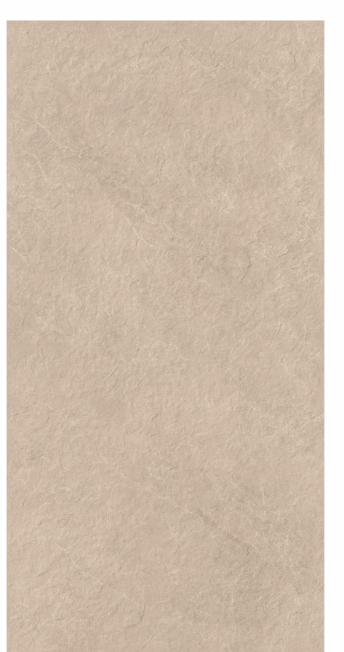
Random - 4 Faces





RUNO BEIGE





PERCEIVE WARMTH IN INNATE TONE

The richness of the tone brings warmth and enriches the appeal of the space. It creates a placid atmosphere of creative charm and sophistication.

Granolith | 9mm Surface | Thickness

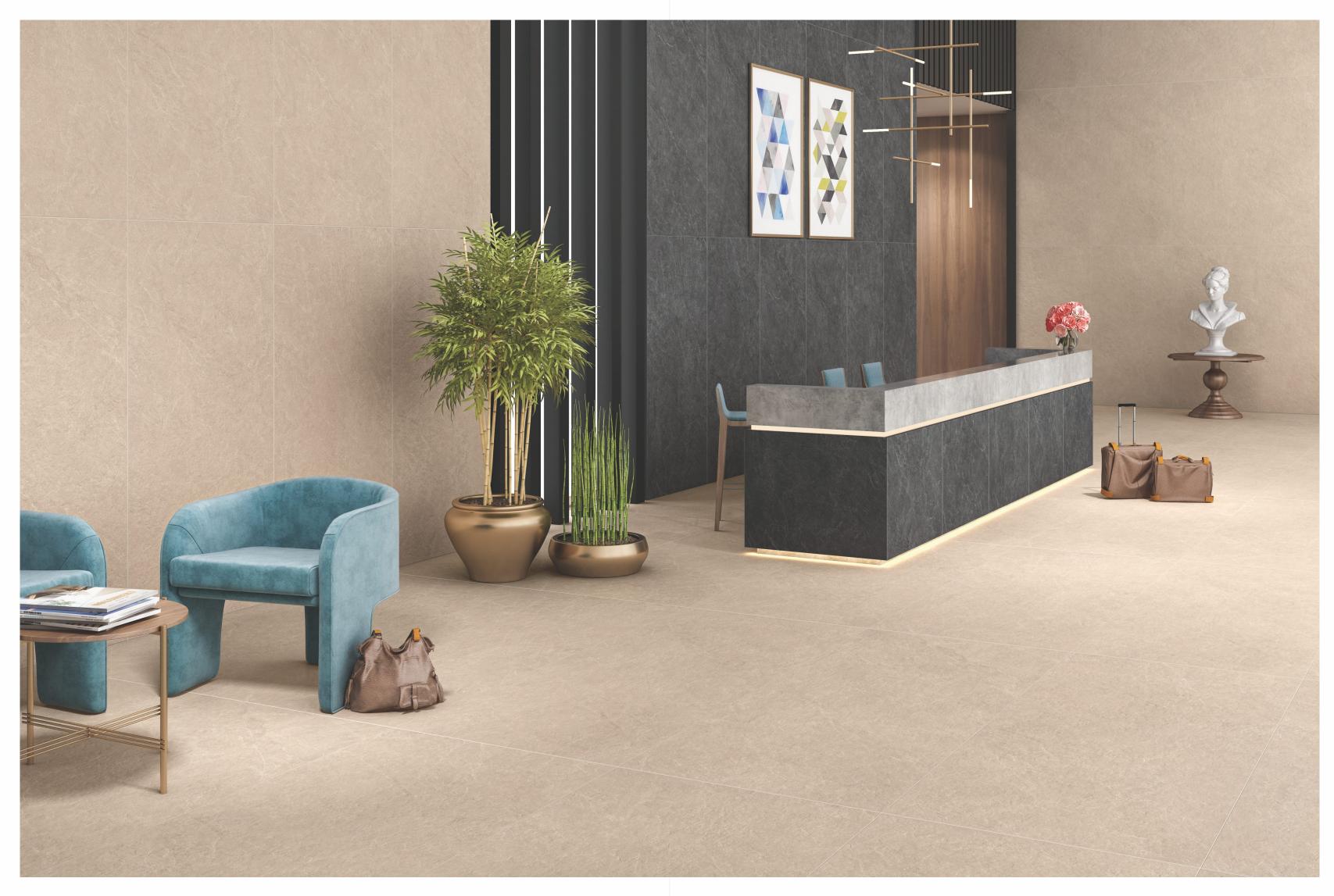






1200x 1800 mm

Random - 4 Faces



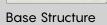
Technical Specification

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BIA	MEAN VALUE OF MONOLITH GVT	TEST METHOD				
REGULATORY PROPERTIES							
Deviation in length & width	±0.5 %	±0.2 %	ISO-10545-2				
Deviation in thickness	±5.0 %	±4.0 %	ISO-10545-2				
Straightness in side	±0.5 %	±0.15 % ISO-10545-2					
Rectangularity	±0.6 %	±0.2 % ISO-10545-2					
Surface flatness	±0.5 %	±0.2 %	ISO-10545-2				
Color difference	Unaltered	Slight variation is possible due to different batches as per signed samples	ssible ISO-10545-16 thes es				
Glossiness	As per mfg	Sharp	GLOSSOMETER				
SURFACE MECHANICAL PROPERTIES							
Water absorption	< 0.50 %	< 0.5 %	ISO-10545-3				
Apparent density	> 2.0 g/cc	> 2.28 gm/mm²	DIN 51082				
MASSIVE MECHANICAL PROPERTIES							
Modulus of rupture	Min. 35 N/mm²	Min. 35 N/mm²	ISO-10545-4				
Breaking strength	Min. 1300 N	Min. 1700 N	ISO-10545-4				
Impact resistance	As per mfg.	Min. 0.55 ISO-10545-5					
SURFACE MECHANICAL PROPERTIES							
Surface abrasion resistance	As per mfg	Min. Class-4	ISO-10545-7				
MOH's hardness	As per mfg	Min. 5 EN 101					
THERMO HYGROMETRIC PROPERTIES							
Frost resistance	No damage	No damage	ISO-10545-12				
Thermal shock resistance	No damage	No damage	ISO-10545-9				
Moisture expansion	Nil	0.1 (mm/3)	ISO-10545-10				
Thermal expansion (COE)	Max. 9.0 x 10-6	Max. 6.5 x 10-6	ISO-10545-8				
Crazing resistance	As per mfg	Min. 7 Cycle ISO-10545-11					
CHEMICAL PROPERTIES							
Chemical resistance	No damage	No damage	ISO-10545-13				
Stain resistance	Resistant	Resistant ISO-10545-14					

Size	Thickness (approx.)	Pieces / Box	Area / Box	Wt./Box (approx.)
1200x1800mm	9 mm	2 pcs.	4.32 sq. mtr.	92 kgs.
800x1600mm	9 mm	2 pcs.	2.56 sq. mtr.	52 kgs.

Laying & Levelling



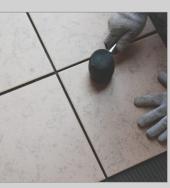




Cement Laying On Tile



Joints



Fixing The Tile



Spacers + Laveller



Lavelling Wedges



After Lavelling Process Leave Int For 8-10 Hrs.



Remove Wedges Ones It Dry



Joint Grouting



Final Cleaning

Floor and Wall Installation

- First spread the cement mixer onto the floor and wall substrate.
 At the same time, apply the cement mixer onto the back of the slab with a tile trowel.
 The recommended cement mixer must be spread over in one direction only.
 Using a trowel and follow the same direction as previously applied to the back of the slab.
 Being careful to maintain a minimum joint of 3mm.
 Tab the slab with a rubber trowel for a complete fixing, ensuring the air is expelled.
 It is recommended to start from the centre of the slabs and then move towards the edges.

 Complete the laying operations using a suitable sealant, while keeping at least a 3mm joint through the use of spacers. the use of spacers.

 8. To make this task easier, use the special device for pulling over the slabs, available in the market.

 9. Levelling wedges at each linear metre of the slabs are recommended.

 10. After levelling process leave it for 8-10 hours, remove wedges once it gets dry.



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