





Kajaria

India's No.1 & World's 8th Largest Manufacturer of Tiles



We Are Kajaria Eternity

With over 20 years of legacy, Kajaria Eternity leads as India's No. 1 GVT brand, blending European design with Indian craftsmanship for contemporary yet timeless tiles. Renowned for high flexural strength, breaking strength, and zero porosity, our tiles are unmatched in durability. Featuring over 1500+ designs and 13 different sizes in various finishes, our range caters to every aesthetic and spatial need. Trusted in 31 countries, including Europe, the USA, Asia Pacific, and the Middle East, Kajaria Eternity stands for lasting beauty and unparalleled quality.



Innovation drives Kajaria Eternity, leading us to adopt revolutionary Continua+ technology, propelling us to new industry heights.

With Continua+ Technology, Eternity Achieves:

- Fully Automatic Precision: Advanced pressing technology for large slab production.
 Unrivalled Quality: Unparalleled surface flatness and consistency.
 Greater Body Strength and Flexibility: Uniform roller pressing ensures superior body strength and flexibility.
 Exquisite Finish: Perfect shine and planarity.
 Sustainability: Optimized resource usage and reduced emissions.
 Industry Leadership: Leading in innovation and sustainability.



Available Sizes

The Ultima Premium Collection of extra-large vitrified slabs by Kajaria Eternity surpasses your wildest dreams, infusing spaces with unparalleled grandeur. The expansive dimensions of these slabs not only evoke the magnificence of genuine marble but also captivate enthusiasts worldwide with their breathtaking aesthetics. In the realm of Ultima, the vast array of sizes, designs, and finishes elevates spaces to larger-than-life proportions, transforming them into magnificent showcases of luxury and style.

Ultimate Advantages



Stain Resistant



Easy Installation



Scratch Resistant



Fire Resistant



High Abrasion Resistance



Thermal Resistant



High Flexural Strength



Chemical Resistant



Zero Maintenance



Easy to Clean



For Floor & Wall Application



Fine Detailing



Water Resistant





The Ultimate Finishes



Polish

A spectacular mirror-like effect is what you get in this superior finish. The highly polished look is achieved with a high-quality glaze that has a Reflective Index Value of more than 10.3% and enhancing image sharpness and giving a rich and true color experience.



Beyond

This finish is made for a luxurious world and is the most premium finish. Developed with Advanced digital technology, it has a smooth surface with almost zero surface reflection. It's a fine balance of design and elegance



Super White

With an L value of more than 94, these striking super white tiles promise the whitest finish available in the industry.



Blend

These tiles are inspired by nature, and are made and designed using rare minerals and metals in their veins and drafted with precision, to impart real shine, adding a realistic touch of nature to your home.



Premium Polish

These tiles comprise a collection of intense colors which give the most premium feel and vividness to the surface. The high-quality transparent glaze ensures unparalleled sharpness in graphics giving it a high-definition retina image.



Lavish

Lavish's fine granules improves upon the classic Matt's anti-slip qualification. It can be mixed with other effects like metallic and woods to give a wide range of design possibility.



Marbletech

This finish is the closest thing to natural marble. The marble look is achieved with a special glaze coated on top of the design which has a reflective index of 45 degrees. Along with that, an elaborate polishing process gives the slab a marble-like smooth feel and shine.



Premium Matt

These tiles are closest to natural stones to give an ambiance of nature which make them a perfect choice for indoors as well as outdoors. The matt finish complements perfectly to your vision of creating spaces that look traditional and rustic.



Bold

As Suggested By The Descriptor 'bold, This Finish Has A Rock Like Effect. With The Use Of Special Technique And Digital Glaze Machine, These Special Effects Are Created To Give A Real Life Stone Effect.



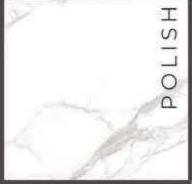
Matt

These tiles are closest to natural stones to give an ambiance of nature which make them a perfect choice for indoors as well as outdoors. The matt finish complements perfectly to your vision of creating spaces that look traditional and rustic.

4 UNIQUE SIZES, 4 DISTINCT FINISHES WITH STYLISH GRAPHICS



STUNNING FINISHES



A SPECTACULAR MIRROR LIKE EFFECT IS WHAT YOU GET IN THIS SUPERIOR FINISH. THE BRILLIANT POLISH LOOK IS ACHIEVED WITH HIGH QUALITY GLAZE, THAT HAS REFLECTIVE INDEX VALUE OF MORE THAN 100%. IT ENHANCES IMAGE SHARPNESS AND CREATES A RICH AND TRUE COLOR LOOK.

THIS FINISH IS MADE FOR A
LUXURIOUS WORLD AND IS THE MOST
PREMIUM FINISH, DEVELOPED WITH
ADVANCED DIGITAL TECHNOLOGY, IT HAS
A SMOOTH SURFACE WITH ALMOST ZERO
SURFACE REFLECTION. IT'S A FINE
BALANCE OF DESIGN AND ELEGANCE.



BOLD

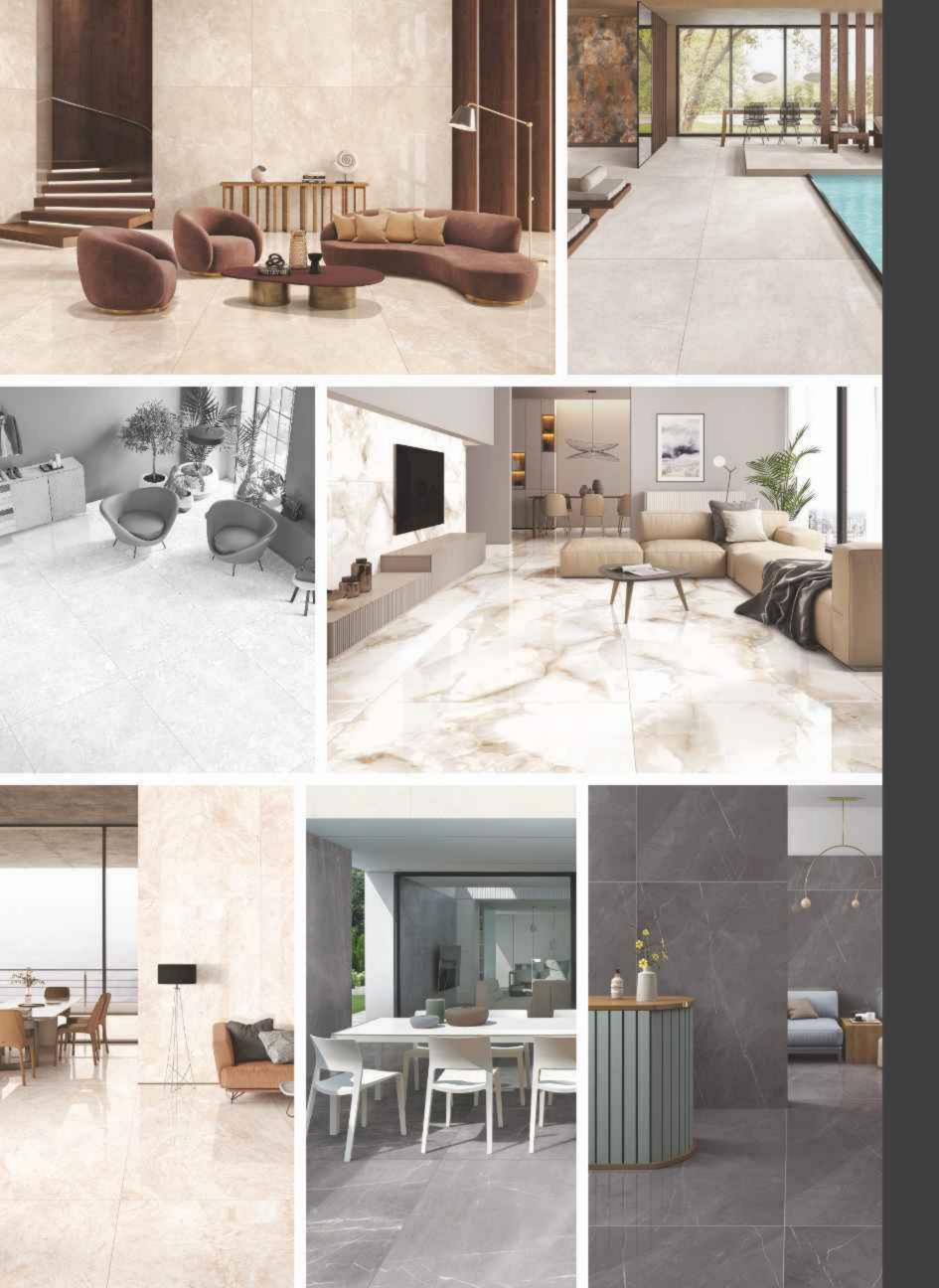
THESE ARE DÉCOR TILES WHICH COME
WITH AN EMBOSS FEEL, MADE USING
HIGH QUALITY SPECIAL GLAZE AND A

DIGITAL MACHINE, THEY HAVE A UNIQUE

TEXTURE WHICH GIVES LINE/ ARROW PUNCH EFFECT. AS SUGGESTED BY THE DESCRIPTOR 'BOLD', THIS FINISH HAS A ROCK LIKE EFFECT. WITH THE USE OF SPECIAL TECHNIQUE AND DIGITAL GLAZE MACHINE, THESE SPECIAL EFFECTS ARE CREATED TO GIVE A REAL LIFE STONE EFFECT.

FINISHESAVAILABLE

SIZE	POLISH	BEYOND	BOLD	BLISS
1200X2400 M M 1200X1800 M M 600X1200 M M 1200X1200 M M	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\ \ \ \	* * * *	✓ ✓



INDEX

18-171

1200x1800 mm









 $\frac{172 - 193}{^{1200 \times 1200 \text{ mm}}}$

A Mirage Of Majestic Magnificence

Embrace cosmopolitan chic with our versatile tiles, offering a myriad of textures and finishes for every corner of your home. Infused with natural beauty, The Ultima 1200x1800 mm tiles add a double take-worthy allure. With a range of hues, they inspire limitless decorative possibilities indoors and out.



The Ultima 1200x1800 mm





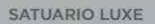
Scan to Interact





FACES X 4





SUPER WHITE (POLISH) BOLD | BEYOND



^{*}This tile is also available in 1200x2400 mm in Super White(Polish) | Bold | Beyond | Bliss finish *This tile is also available in 1200x1200 mm in Super White(Polish) | Beyond finish





Scan to Interact



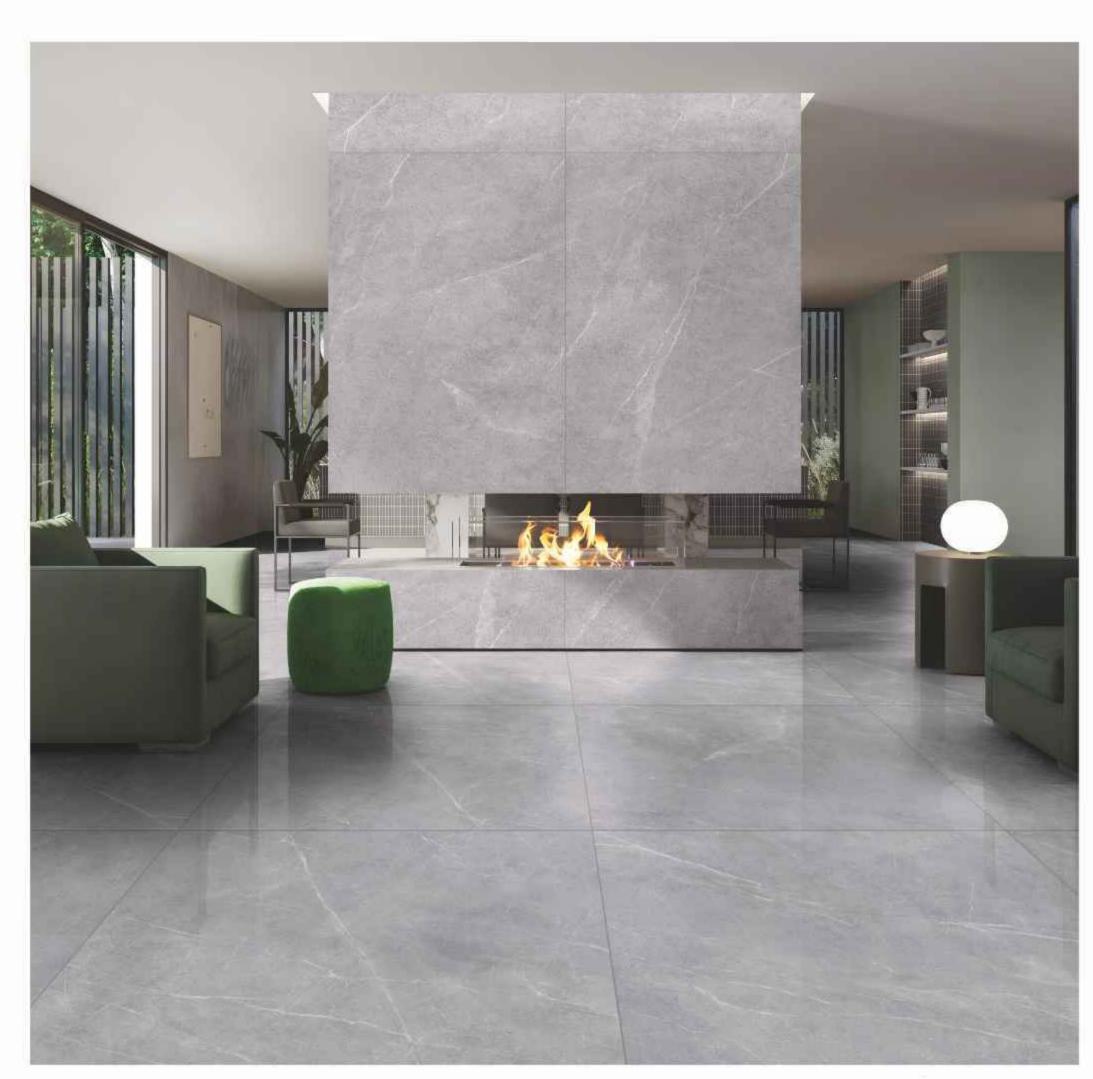




PAVIT GREY

POLISH | BOLD | BEYOND

FACES X 3



^{*}This tile is also available in 1200x2400 mm in Polish | Bold | Beyond | Bliss finish *This tile is also available in 1200x1200 mm in Polish | Beyond finish





Scan to Interact







LEGACY GREY

POLISH | BOLD | BEYOND



^{*}This tile is also available in 1200x2400 mm in Polish | Bold | Beyond | Bliss finish *This tile is also available in 1200x1200 mm in Polish | Beyond finish





Scan to Interact







LEGACY MARFIL

POLISH | BOLD | BEYOND



^{*}This tile is also available in 1200x2400 mm in Polish | Bold | Beyond | Bliss finish *This tile is also available in 1200x1200 mm in Polish | Beyond finish

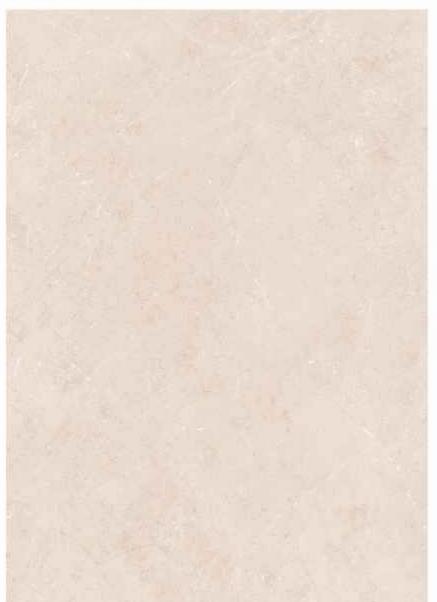




Scan to Interact







GOZZIO BEIGE

POLISH | BOLD | BEYOND

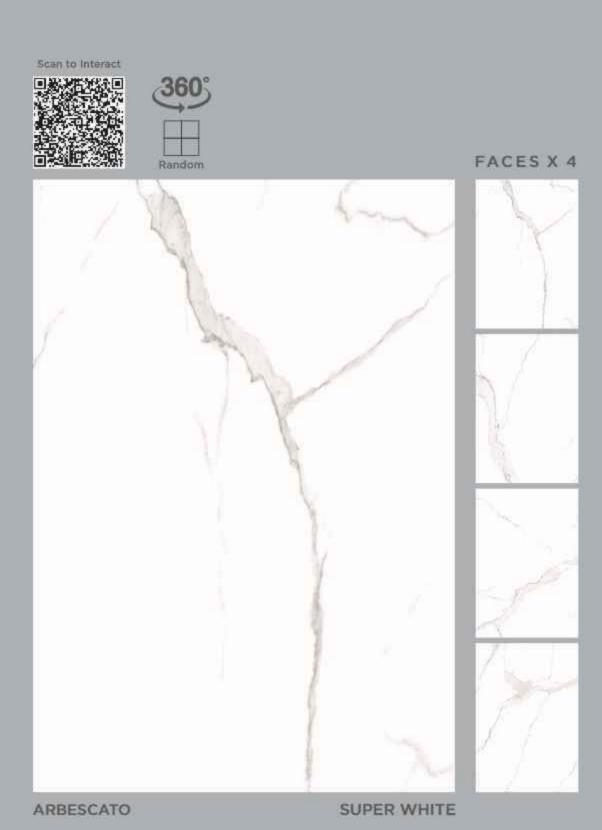
FACES X 3



^{*}This tile is also available in 1200x2400 mm in Polish | Bold | Beyond | Bliss finish *This tile is also available in 1200x1200 mm in Polish | Beyond finish

1200x1800 mm







ARBESCATO | SUPER WHITE

1200x1800 mm

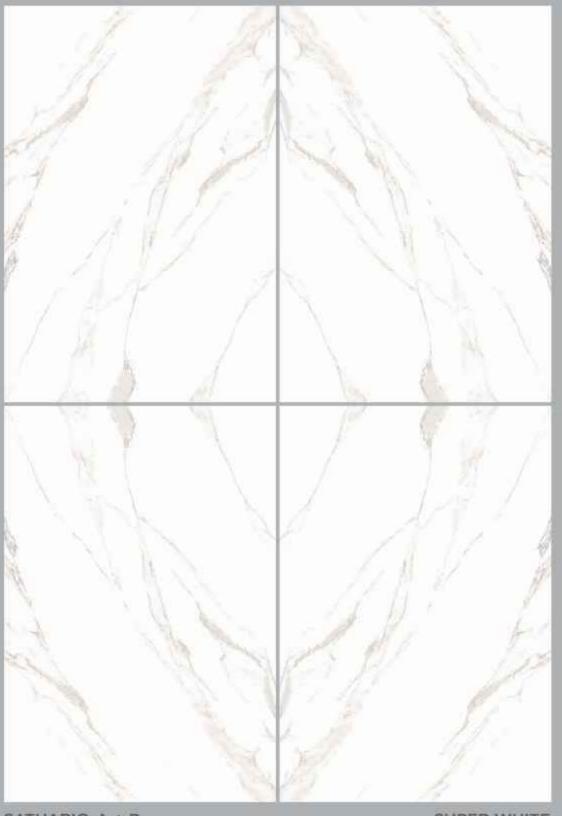


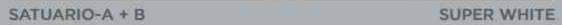


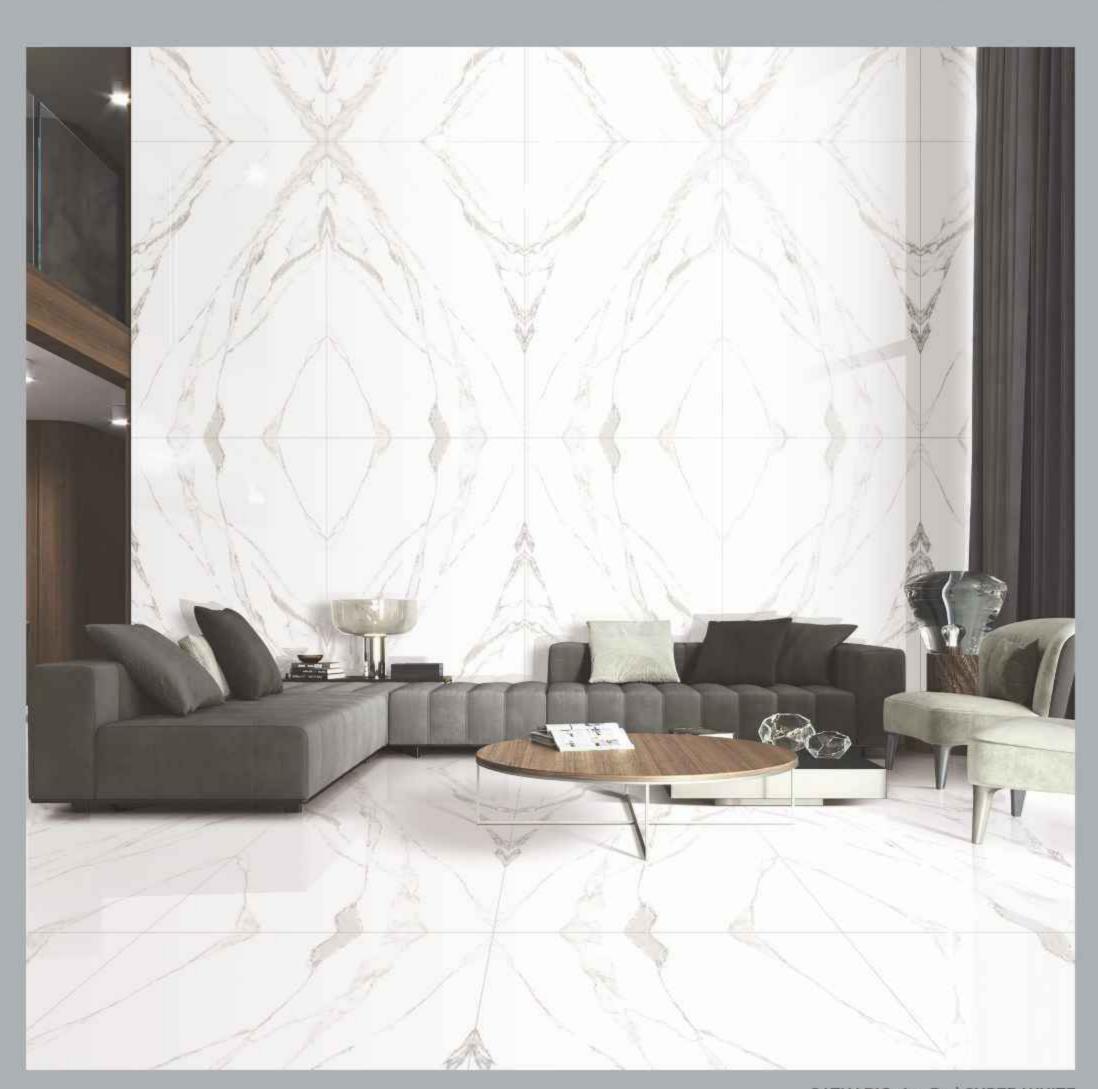




BOOK MATCH



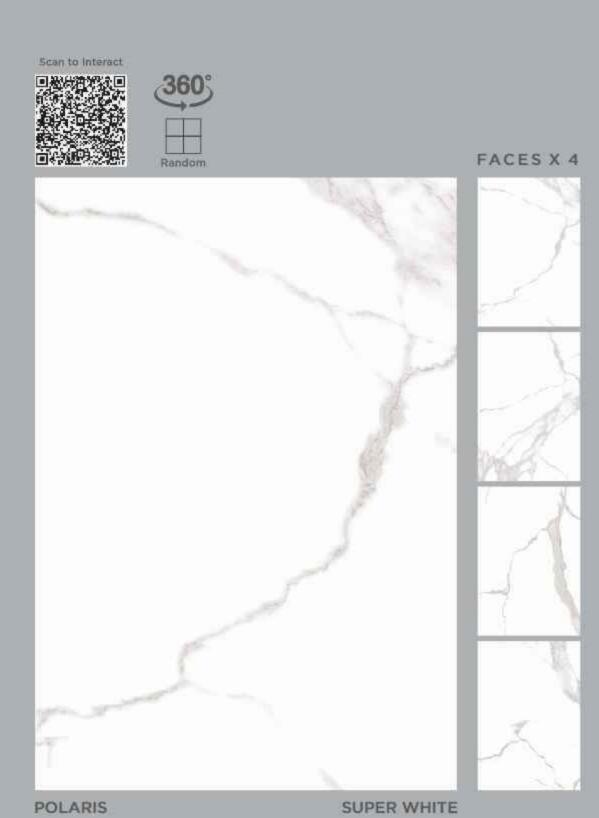




SATUARIO-A + B | SUPER WHITE

1200x1800 mm







POLARIS | SUPER WHITE

1200x1800 mm





CALACATTA DOVE









CALACATTA DOVE | SUPER WHITE

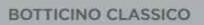
1200x1800 mm











MARBLETECH



BOTTICINO CLASSICO | MARBLETECH

1200x1800 mm



Scan to Interact





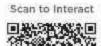
CLASSIC GREY

MARBLETECH



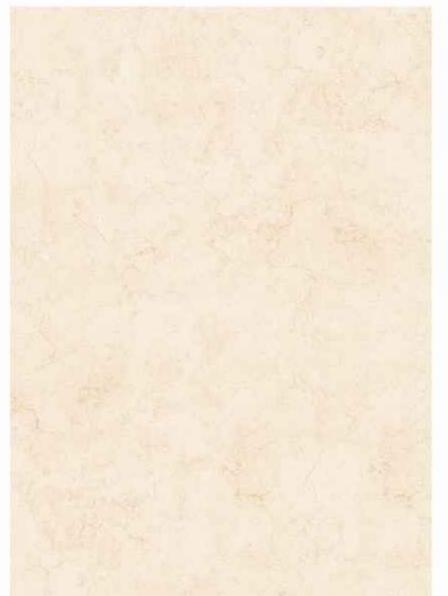
CLASSIC GREY | MARBLETECH







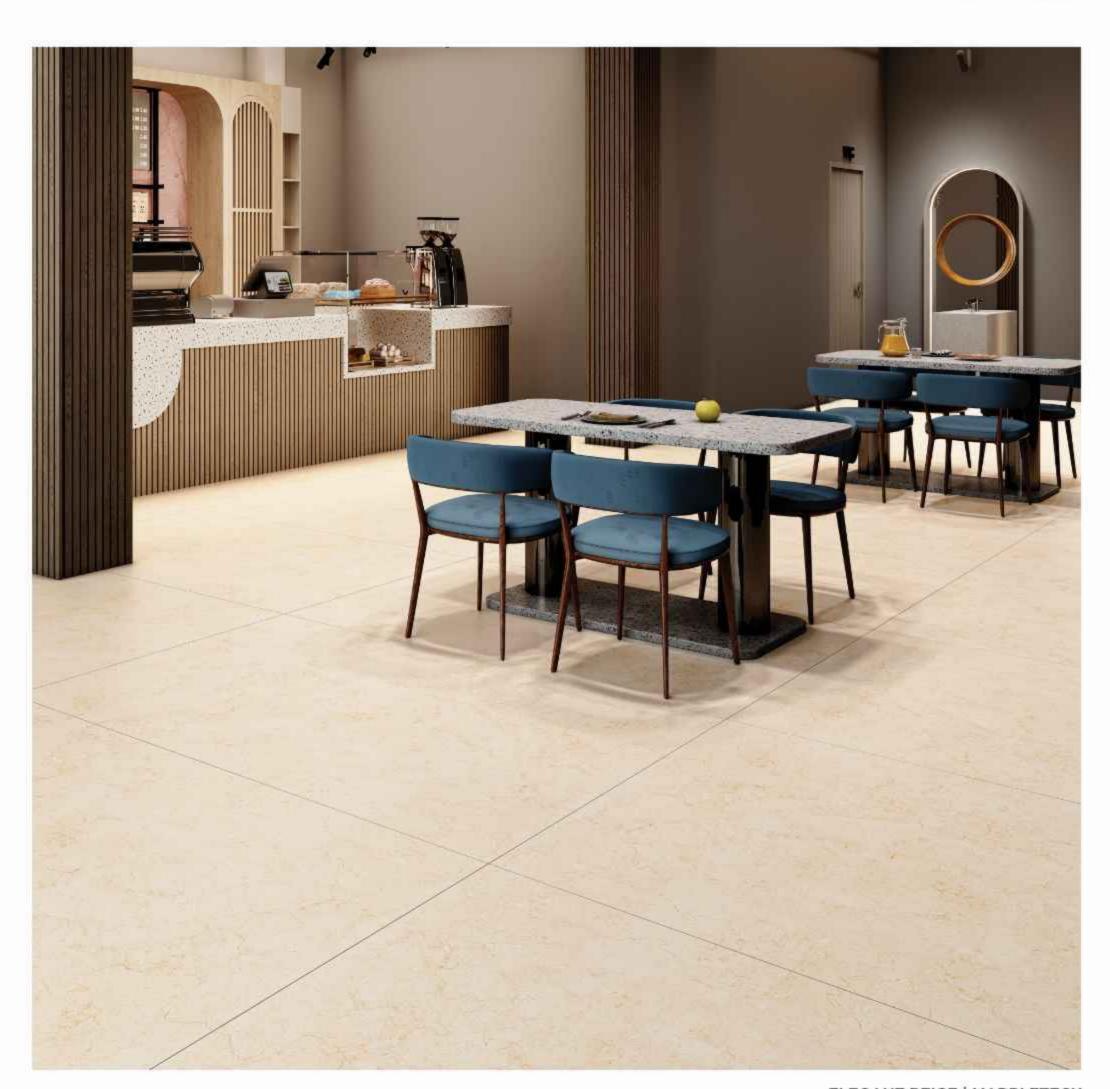




ELEGANT BEIGE

MARBLETECH

FACES X 2



ELEGANT BEIGE | MARBLETECH

41









MARBLETECH







EMALI BEIGE | MARBLETECH

42

EMALI BEIGE

1200x1800 mm









ONYX BLANCO

MARBLETECH



ONYX BLANCO | MARBLETECH

1200x1800 mm









PULPIS MARFIL

MARBLETECH



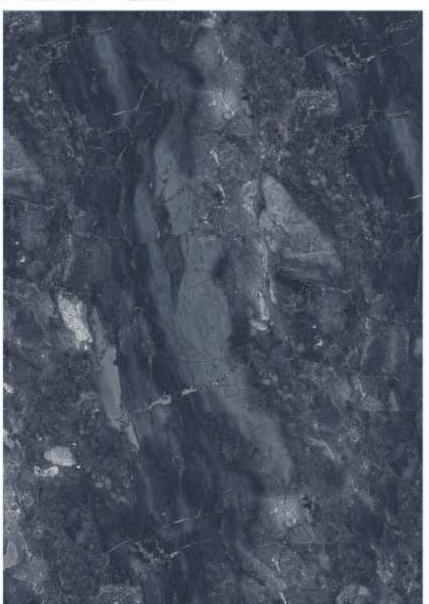
PULPIS MARFIL | MARBLETECH



Scan to Interact









PREMIUM POLISH

FACES X 3



AVENUE AZUL | PREMIUM POLISH

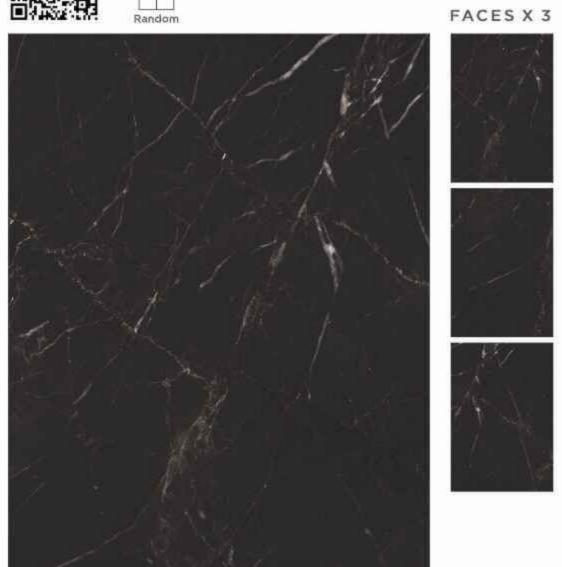
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PREMIUM POLISH



BELGIUM BLACK | PREMIUM POLISH





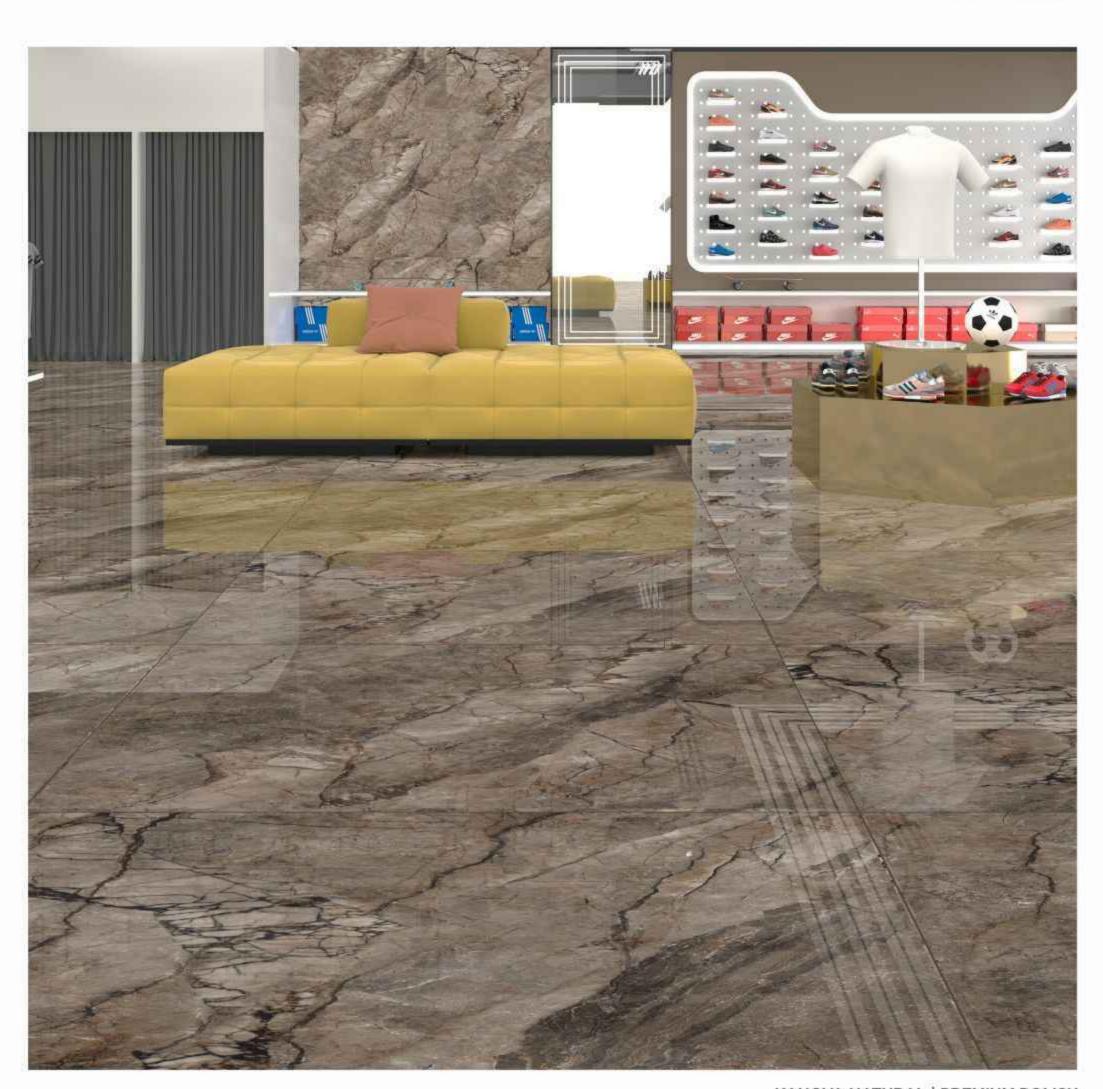






KANOVA NATURAL

PREMIUM POLISH



KANOVA NATURAL | PREMIUM POLISH

1200x1800 mm

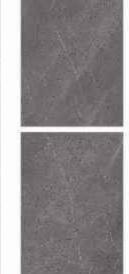


Scan to Interact





Random



FACES X2



MAJESTIC GRIS

PREMIUM POLISH



MAJESTIC GRIS | PREMIUM POLISH

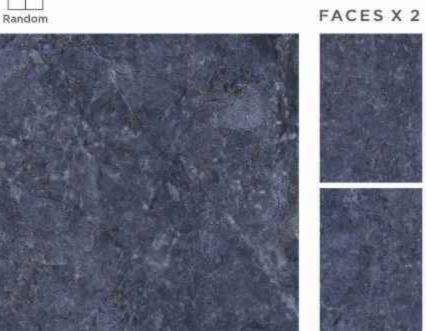
55

1200x1800 mm









PERSIAN BLUE

PREMIUM POLISH



PERSIAN BLUE | PREMIUM POLISH

57

1200x1800 mm



Scan to Interact





PIETRA MOCHA

PREMIUM POLISH



PIETRA MOCHA | PREMIUM POLISH

1200x1800 mm



Scan to Interact









QUANTIKO GRIS

PREMIUM POLISH



QUANTIKO GRIS | PREMIUM POLISH

1200x1800 mm



Scan to Interact







RIVERIA GRIS

PREMIUM POLISH



RIVERIA GRIS | PREMIUM POLISH

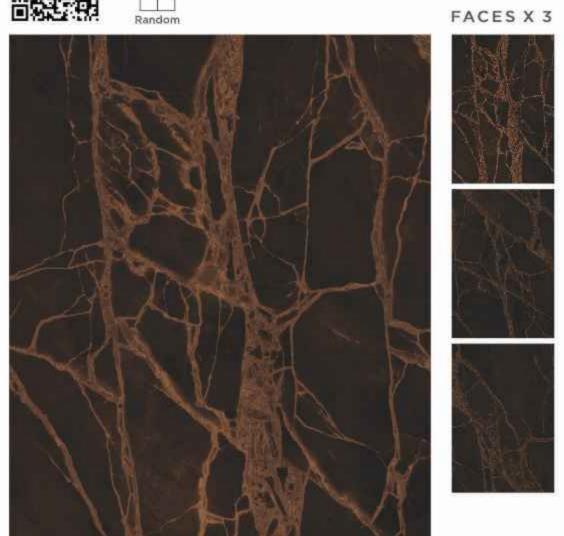
63



Scan to Interact







SAHARA GOLD

PREMIUM POLISH



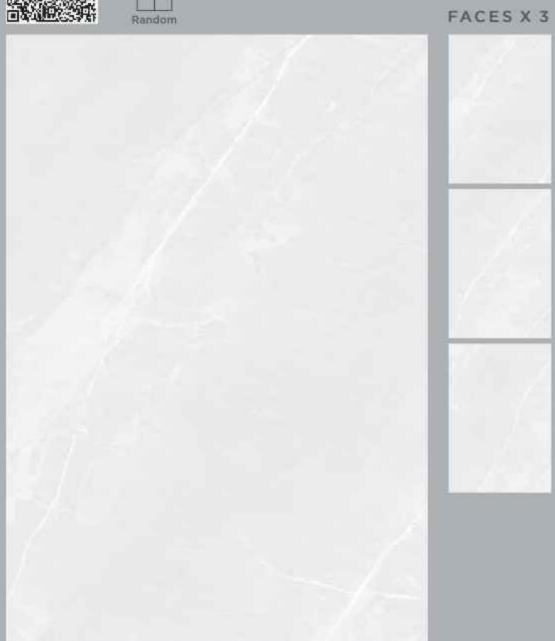
SAHARA GOLD | PREMIUM POLISH

1200x1800 mm









ARMANI GREY POLISH



ARMANI GREY | POLISH

66:

1200x1800 mm



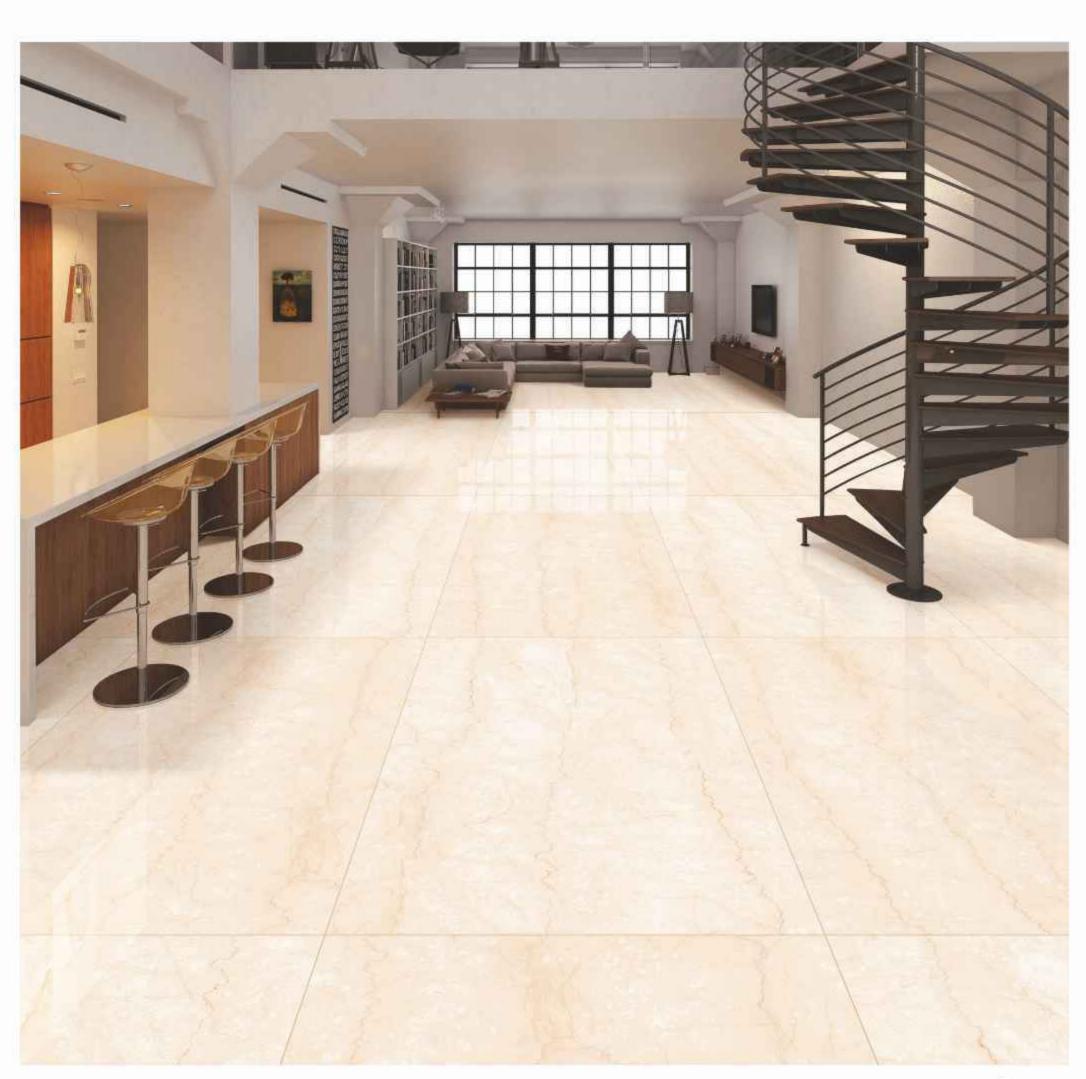












BOTTICINO | POLISH



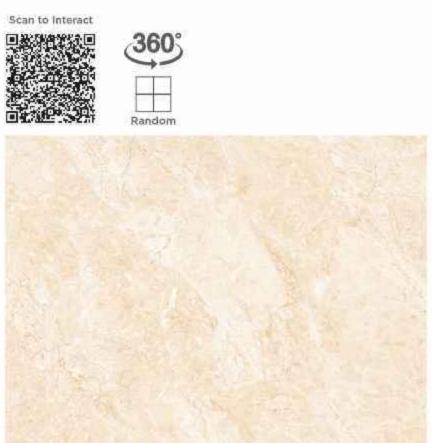




BRECCIA AURORA | POLISH

1200x1800 mm

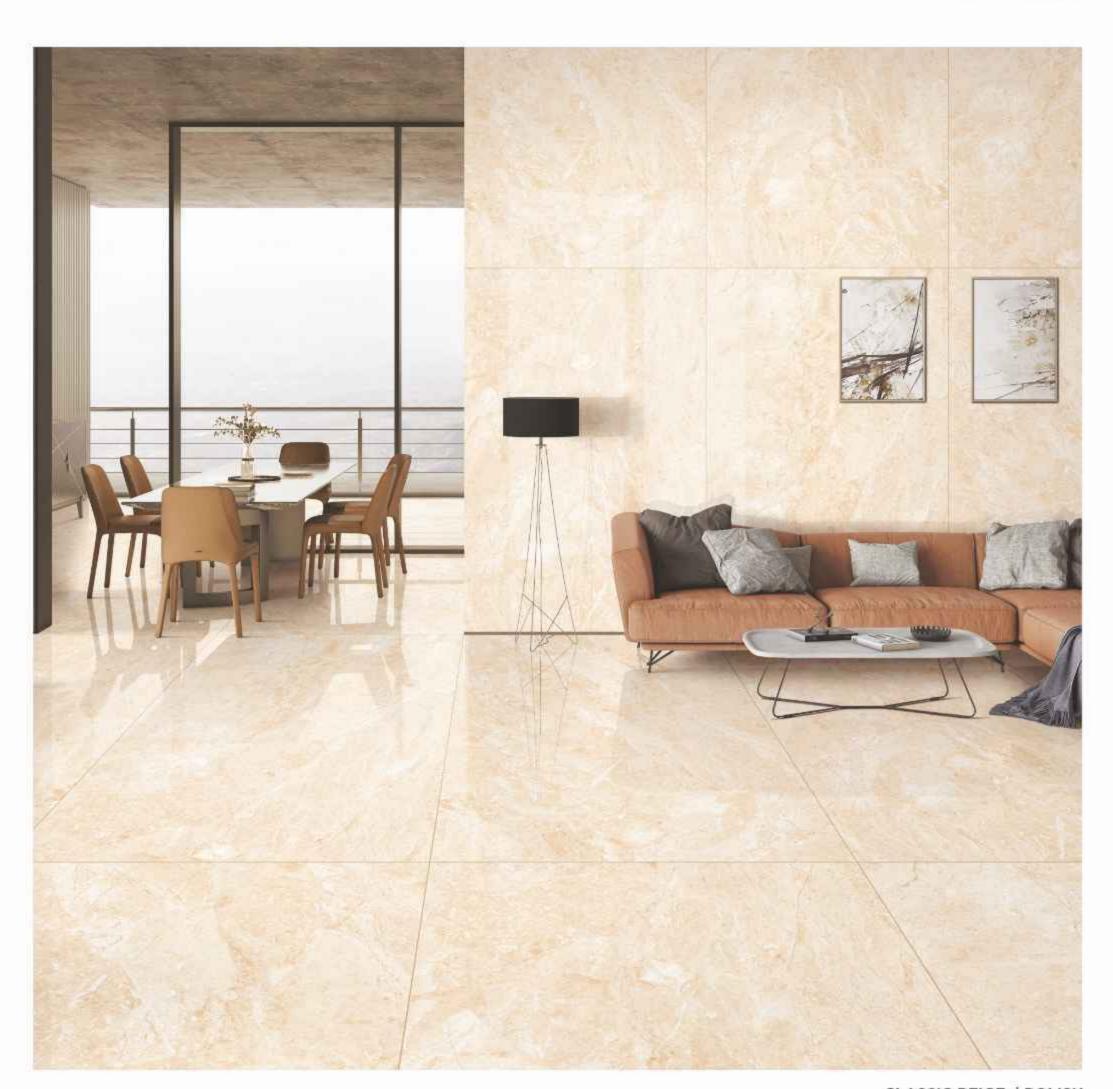






FACES X 3

POLISH



CLASSIC BEIGE | POLISH

73

72

CLASSIC BEIGE

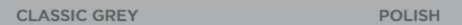
1200x1800 mm













CLASSIC GREY | POLISH

1200x1800 mm











CREMA MARBLE POLISH



CREMA MARBLE | POLISH

1200x1800 mm







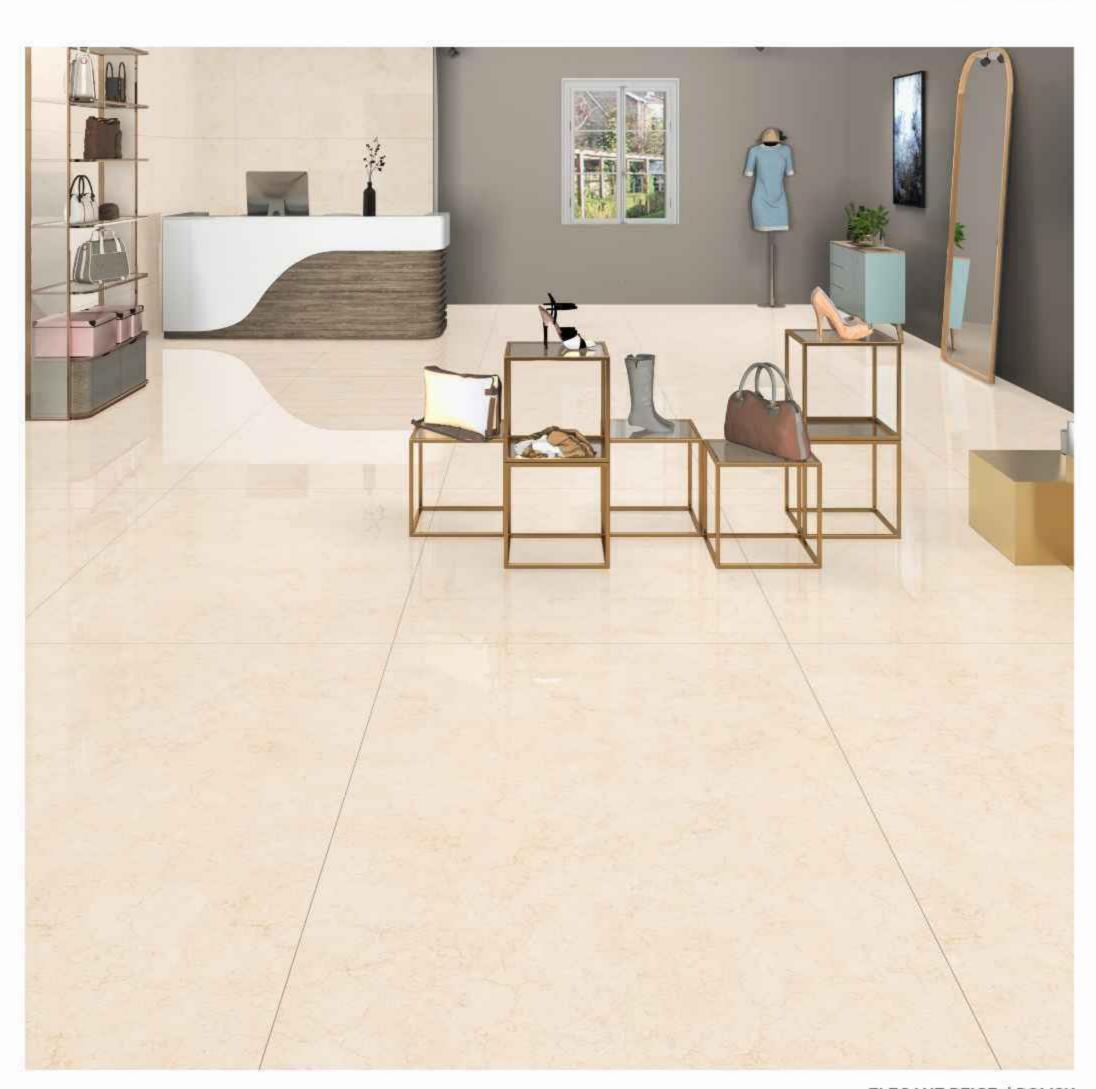




FACES X 2



POLISH **ELEGANT BEIGE**



ELEGANT BEIGE | POLISH

THE ULTIMA 1200x1800 mm













FOSSIL BEIGE | POLISH

1200x1800 mm



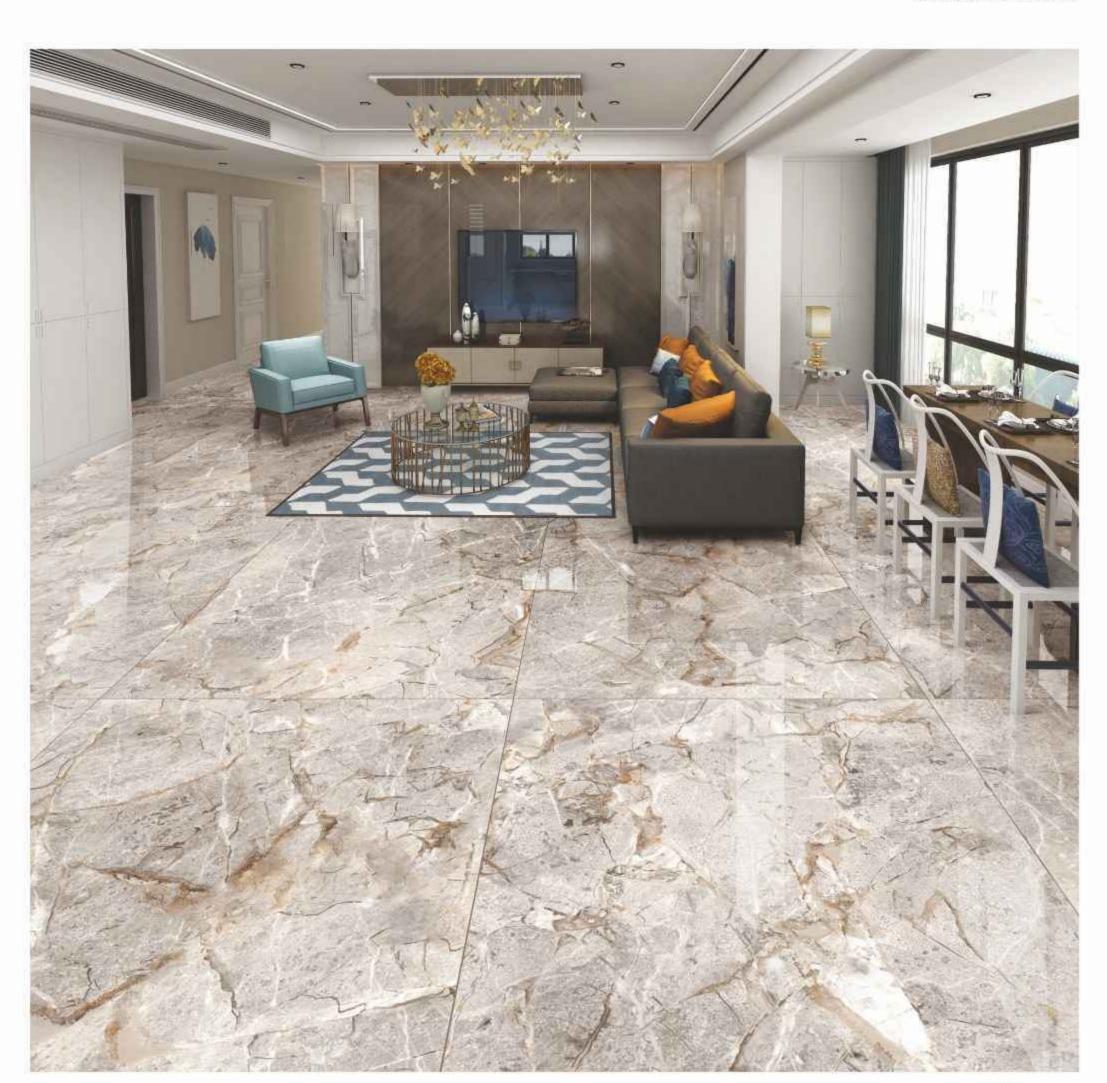
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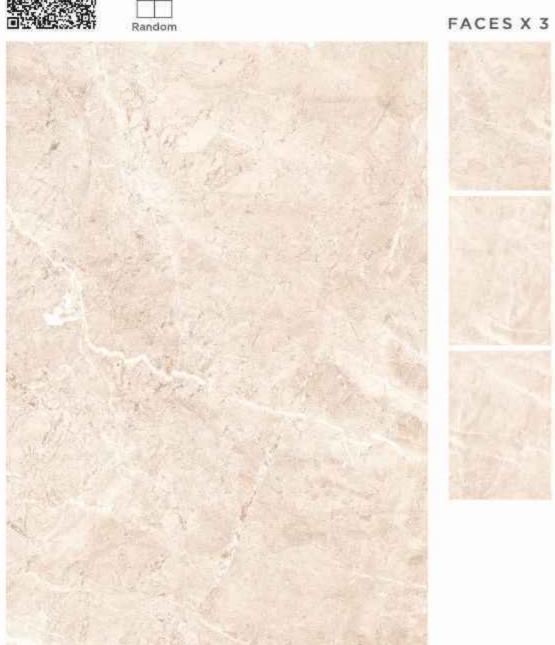
HELUX GREY | POLISH

THE ULTIMA 1200x1800 mm









POLISH



JERICO MARFIL | POLISH

84

JERICO MARFIL

1200x1800 mm



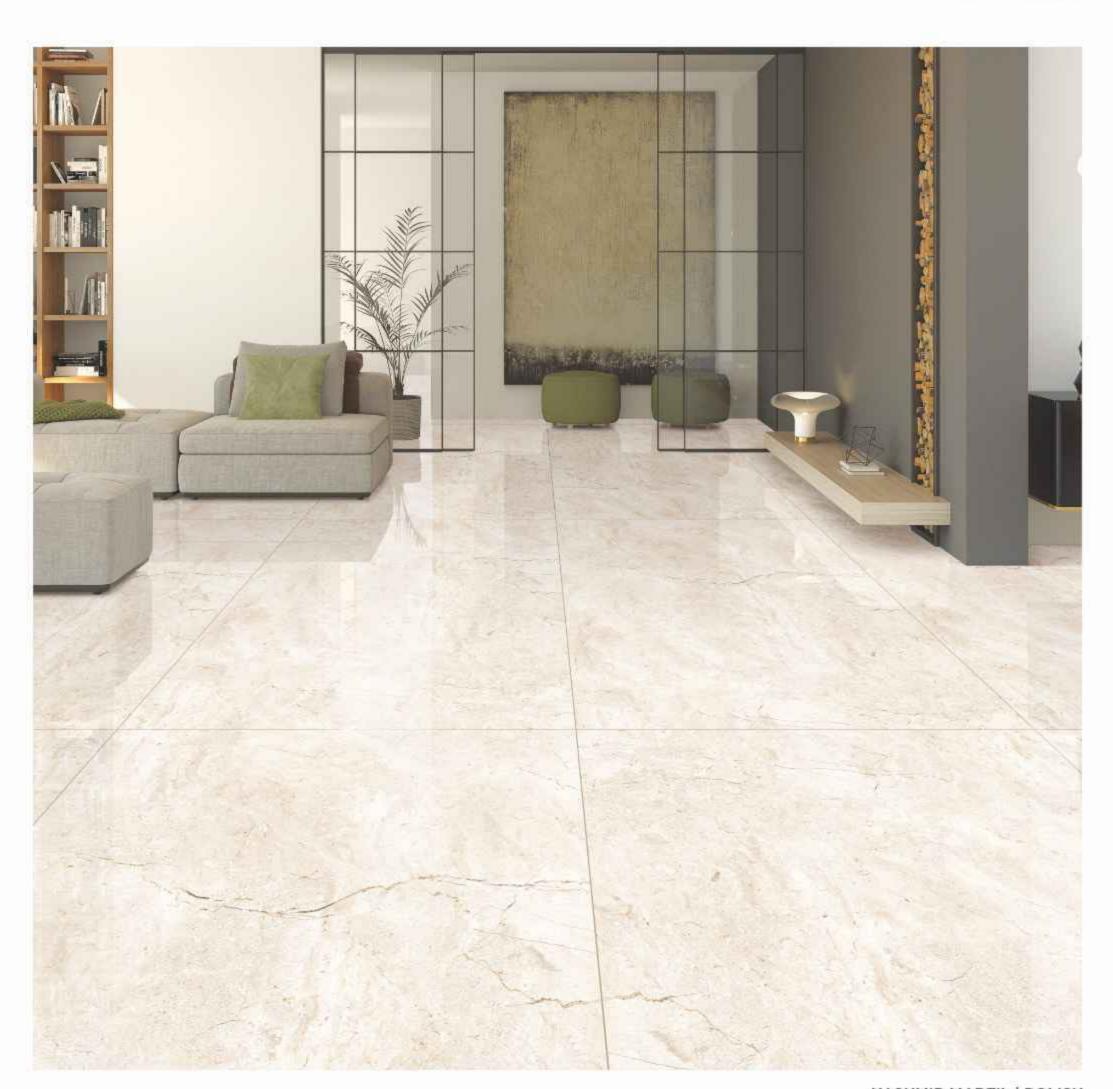








KASHMIR MARFIL POLISH



KASHMIR MARFIL | POLISH

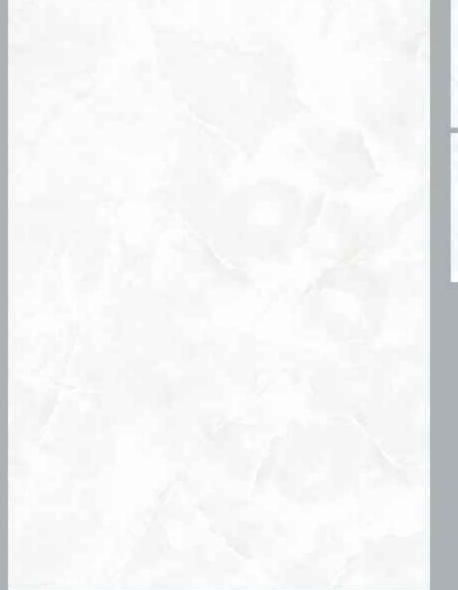
1200x1800 mm

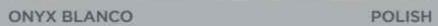


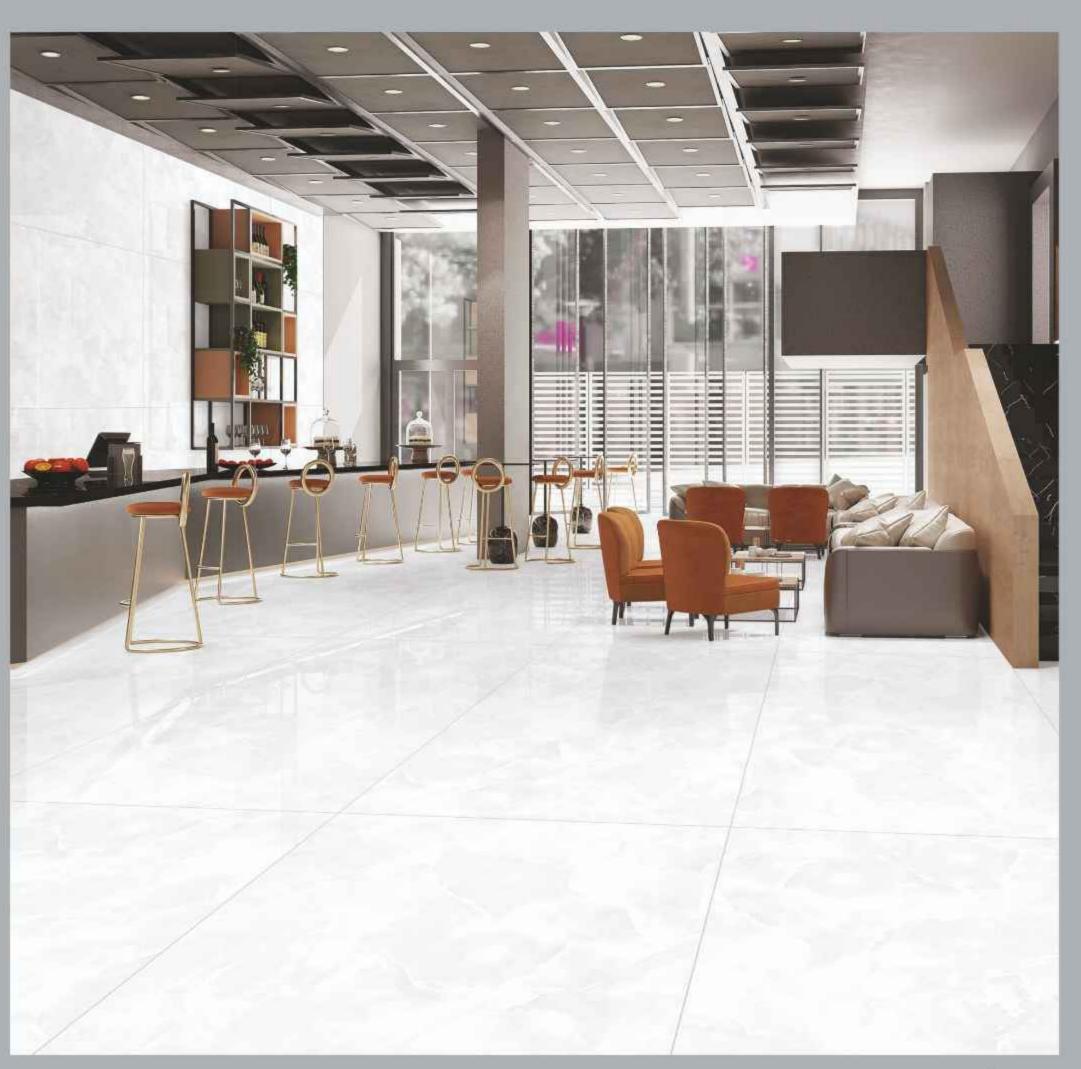












ONYX BLANCO | POLISH

1200x1800 mm







FACES X 2





ONYX PEARL POLISH



ONYX PEARL | POLISH

1200x1800 mm











POLISH





REGALIA MARFIL | POLISH

1200x1800 mm









FACES X 2



ROYAL DYNA POLISH



ROYAL DYNA | POLISH

1200x1800 mm

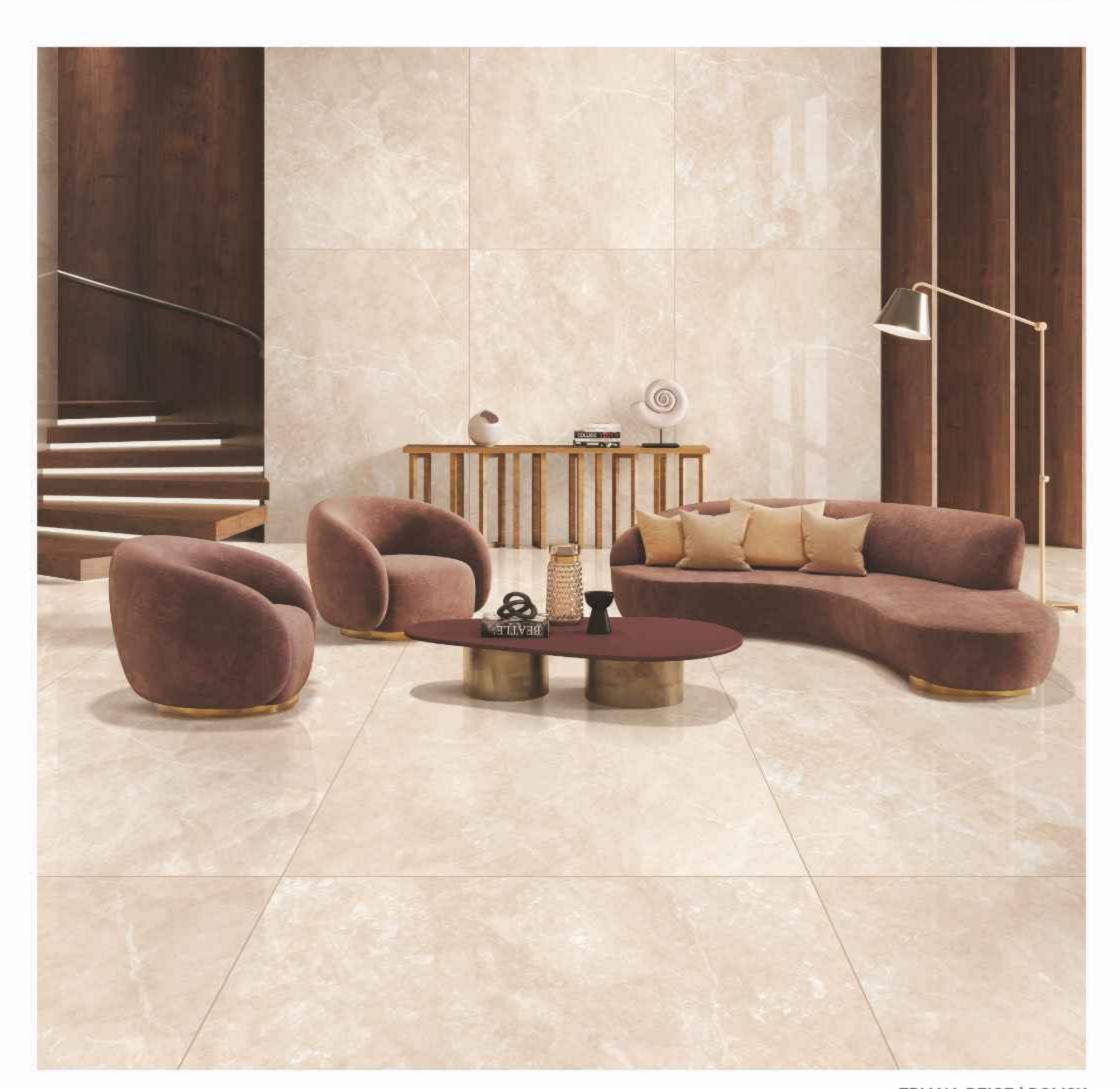












TRIANA BEIGE | POLISH

1200x1800 mm

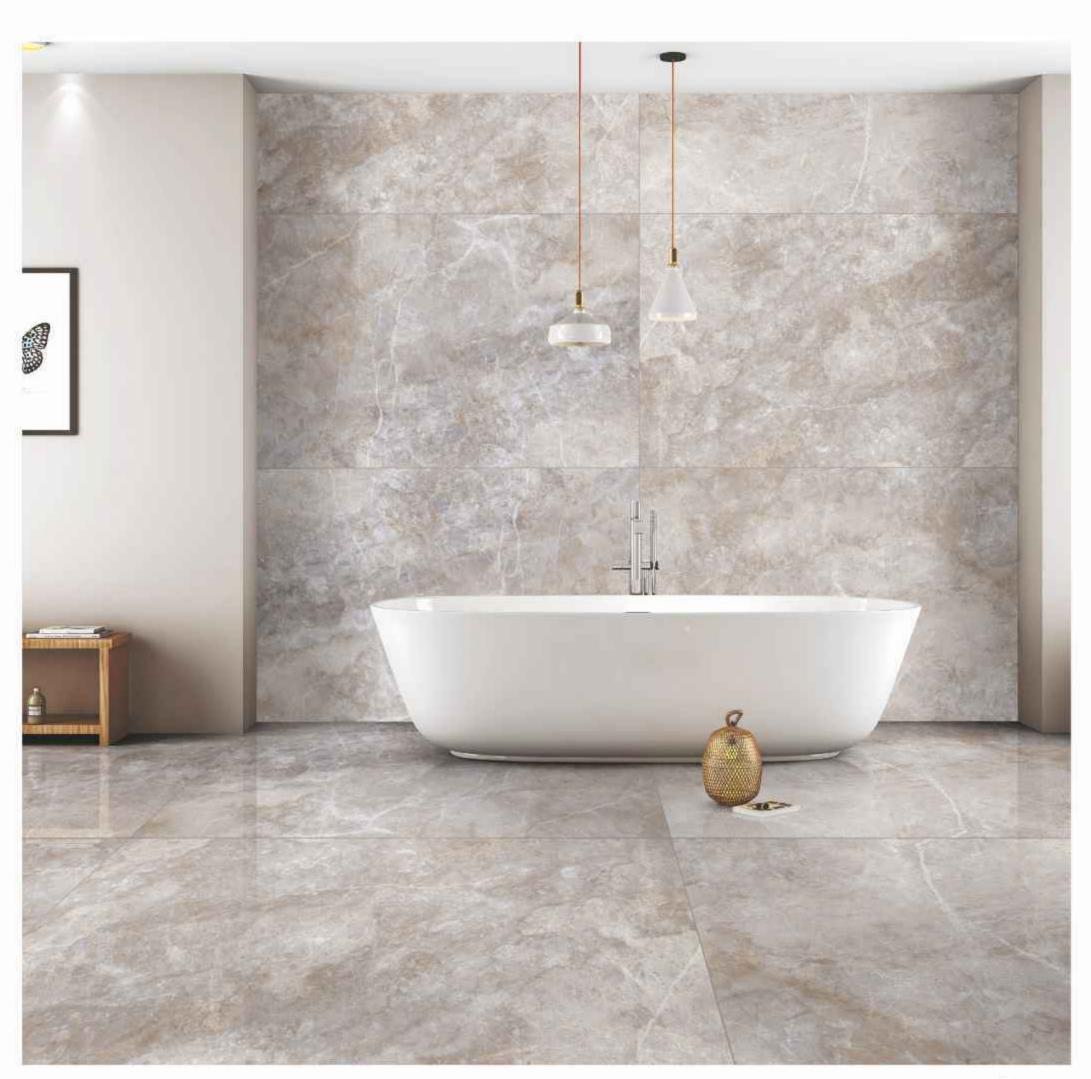








TRIANA ROSSO POLISH

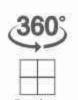


TRIANA ROSSO | POLISH

1200x1800 mm















ZION BEIGE | POLISH

ZION BEIGE

1200x1800 mm











ZION MARFIL POLISH



ZION MARFIL | POLISH

1200x1800 mm













LAVISH



CAMINATE WENGE | LAVISH

1200x1800 mm

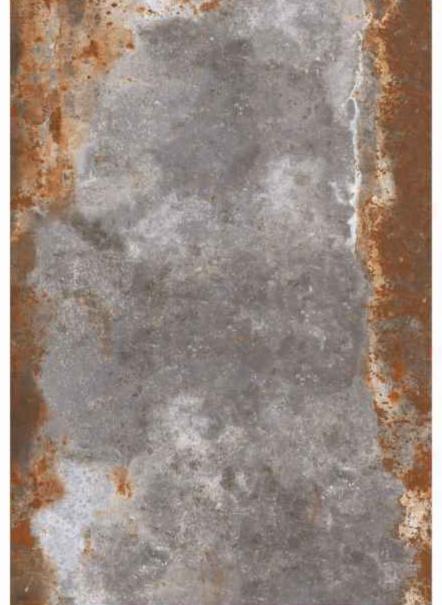




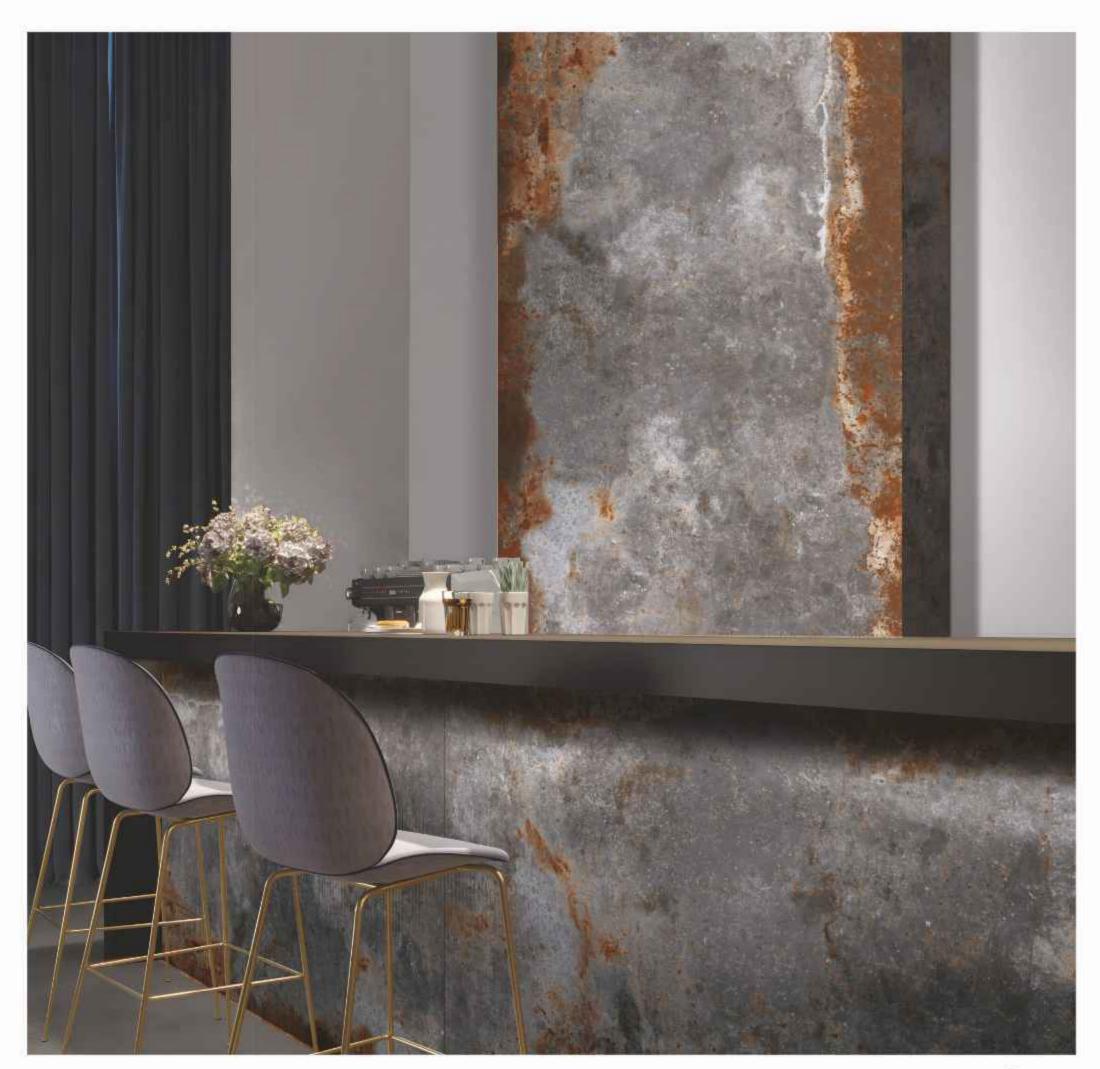




FACES X 2



METOX LAVISH



METOX | LAVISH

1200x1800 mm











QUANTUM BRONZE

LAVISH



QUANTUM BRONZE | LAVISH

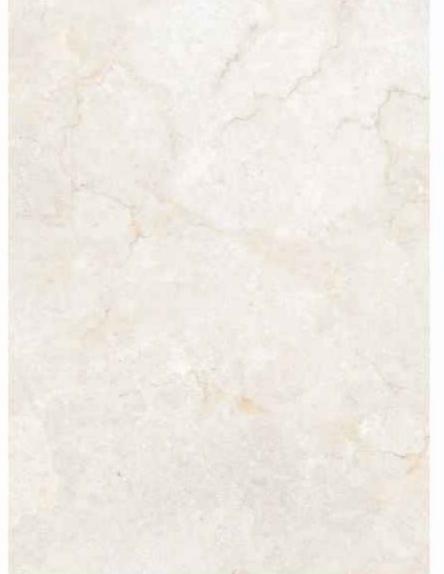
1200x1800 mm











CREMA MARBLE BEYOND



CREMA MARBLE | BEYOND

1200x1800 mm



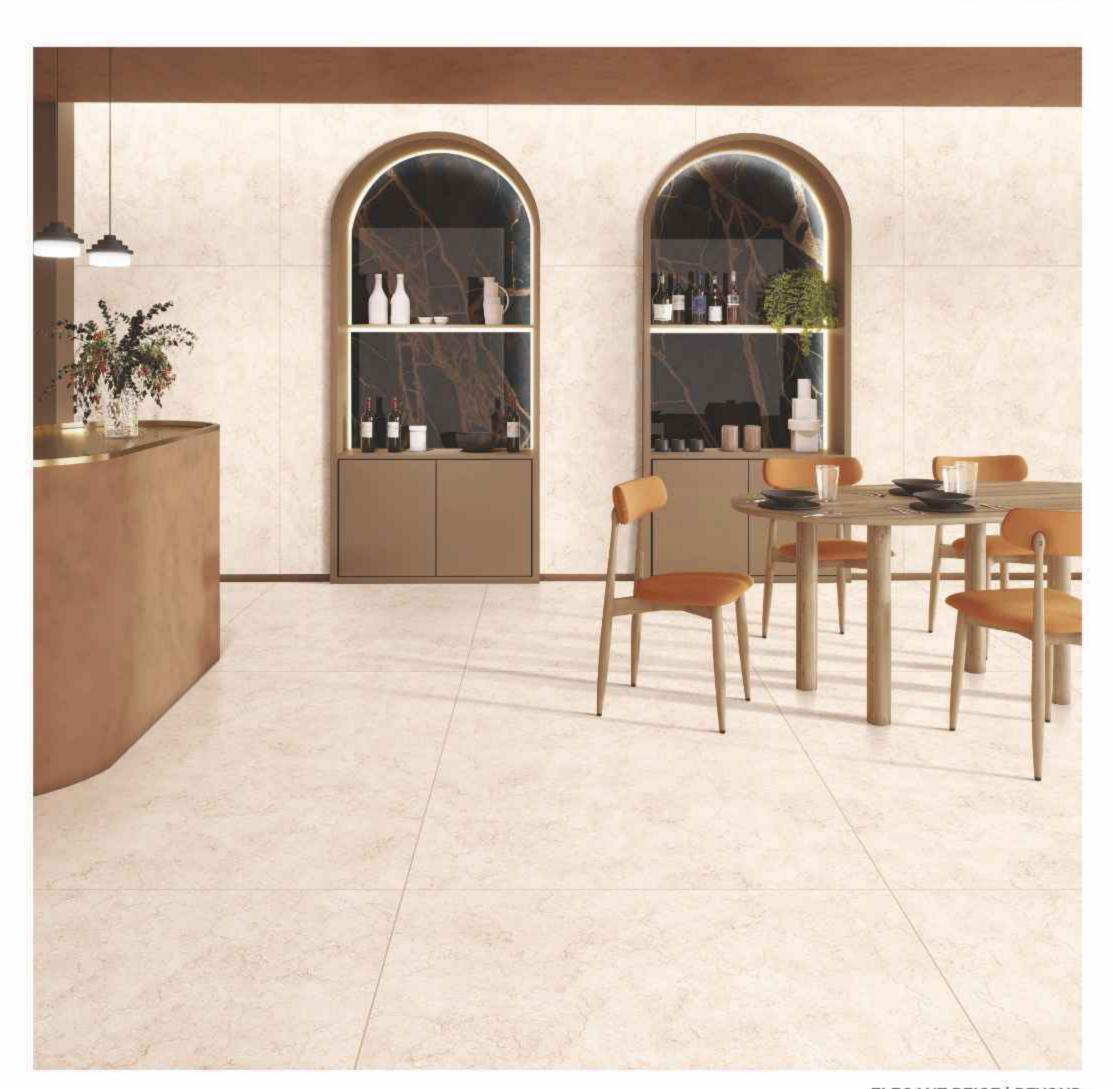








ELEGANT BEIGE BEYOND



ELEGANT BEIGE | BEYOND

1200x1800 mm











BLEND



GLANCE BEIGE | BLEND

1200x1800 mm



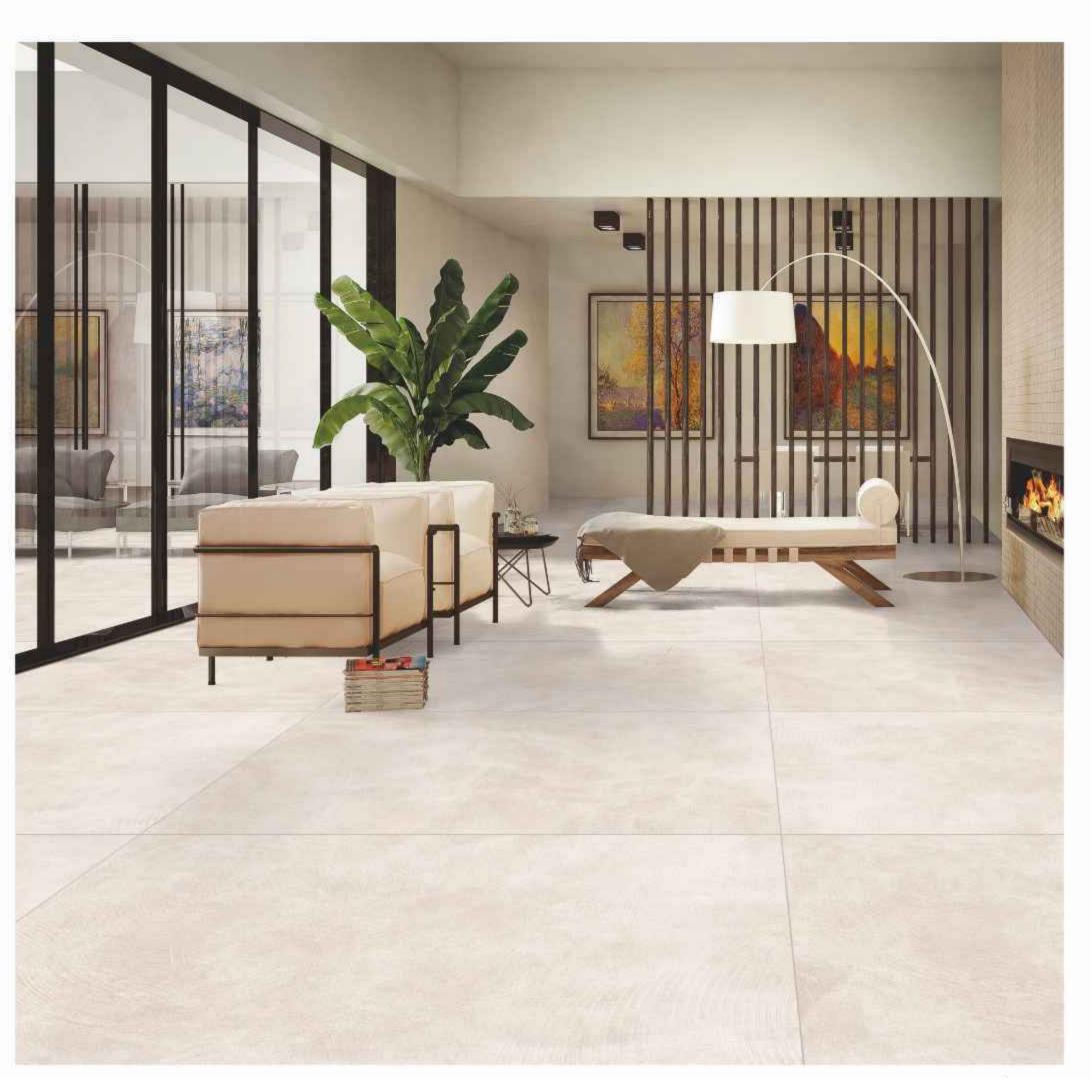








GLANCE IVORY BLEND



GLANCE IVORY | BLEND

1200x1800 mm









BLEND





PLATINA | BLEND

118

PLATINA

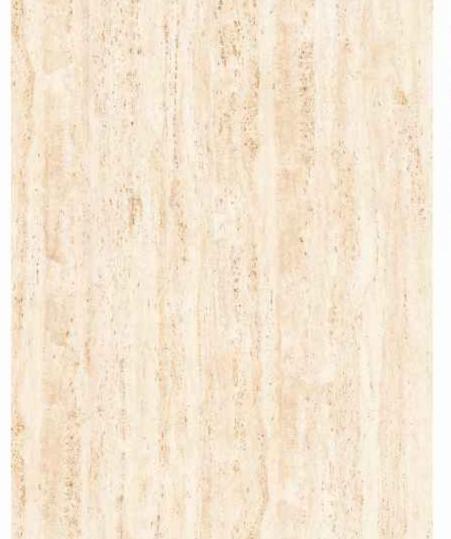
1200x1800 mm











TRAVENSTONE BLEND



TRAVENSTONE | BLEND

121

1200x1800 mm









FACES X 2







VIENNA TAUPE | BLEND

1200x1800 mm



Scan to Interact







PREMIUM MATT



OSLO GRIS MATT | PREMIUM MATT

1200x1800 mm











MATT



OSLO MARFIL | MATT

1200x1800 mm

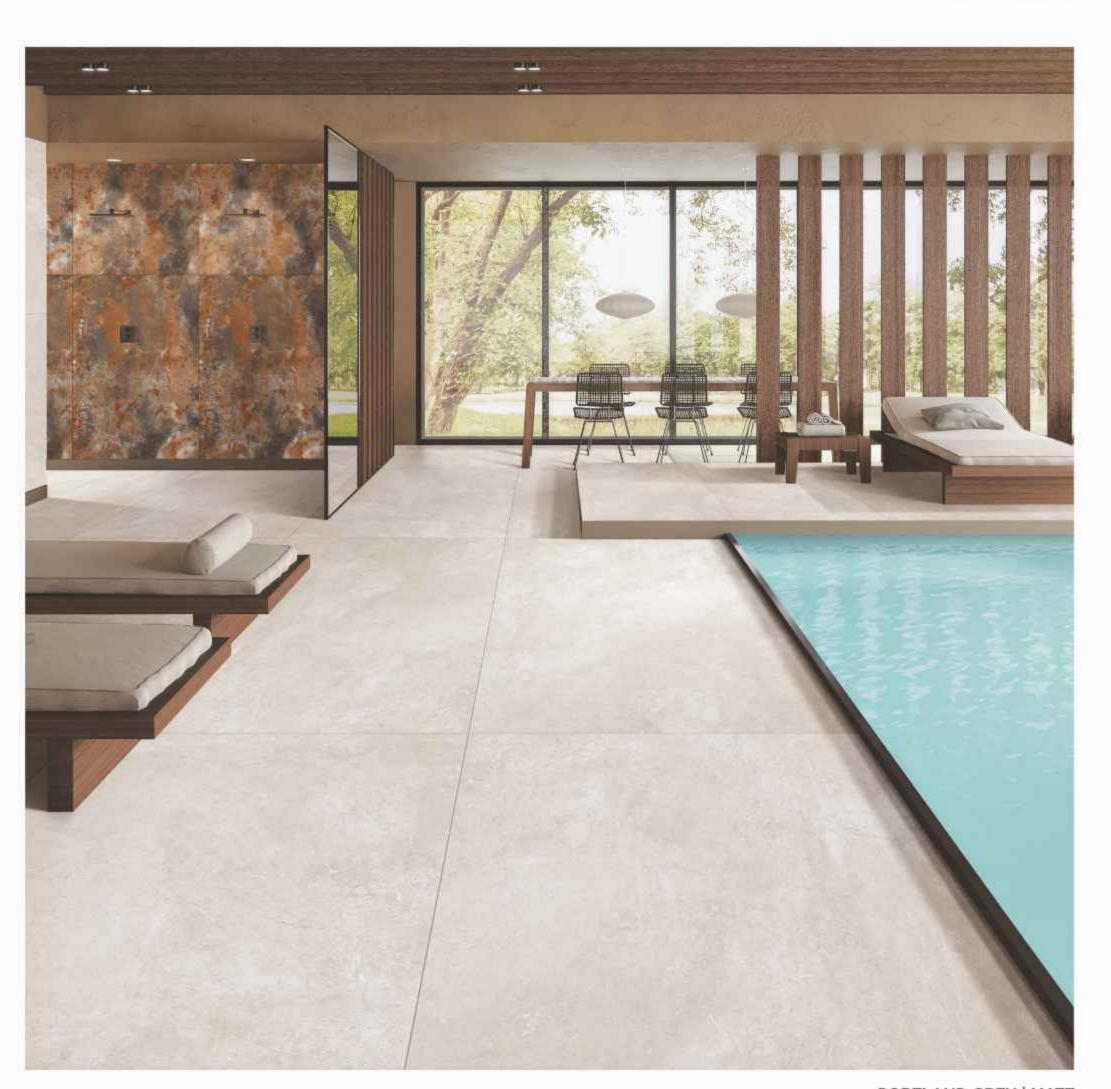












PORTLAND GREY | MATT

1200x1800 mm



Scan to Interact



AESTHETIC BIANCO



FACES X 3

SWIFT POLISH



AESTHETIC BIANCO | SWIFT POLISH

1200x1800 mm



Scan to Interact









SWIFT POLISH

FACES X 3



ALERO CREMA | SWIFT POLISH

133

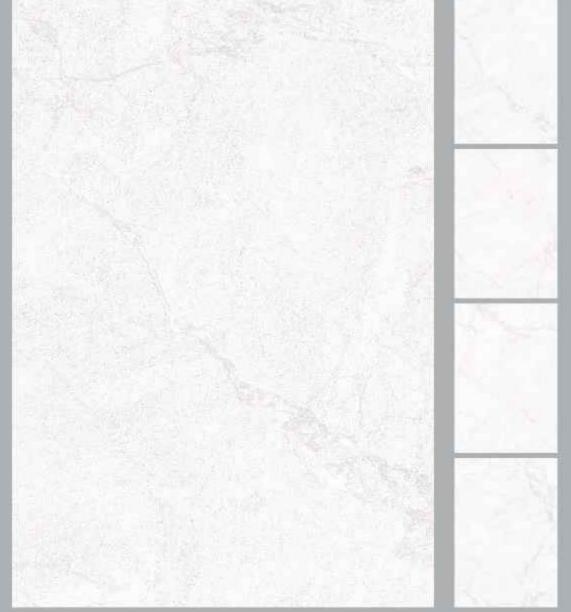
1200x1800 mm













SWIFT POLISH



ARISTA GREY | SWIFT POLISH

1200x1800 mm



Scan to Interact









FACES X 3



BOTTOCHINO STAR

SWIFT POLISH



BOTTOCHINO STAR | SWIFT POLISH

1200x1800 mm



Scan to Interect





CORDELA BEIGE

SWIFT POLISH



CORDELA BEIGE | SWIFT POLISH

1200x1800 mm



Scan to Interact







DYNAMIC BEIGE

SWIFT POLISH



DYNAMIC BEIGE | SWIFT POLISH

1200x1800 mm









ELENA CREMA

SWIFT POLISH



ELENA CREMA | SWIFT POLISH

1200x1800 mm



Scan to Interact







ESSEX CREMA

SWIFT POLISH



ESSEX CREMA | SWIFT POLISH

145

1200x1800 mm



Scan to Interact

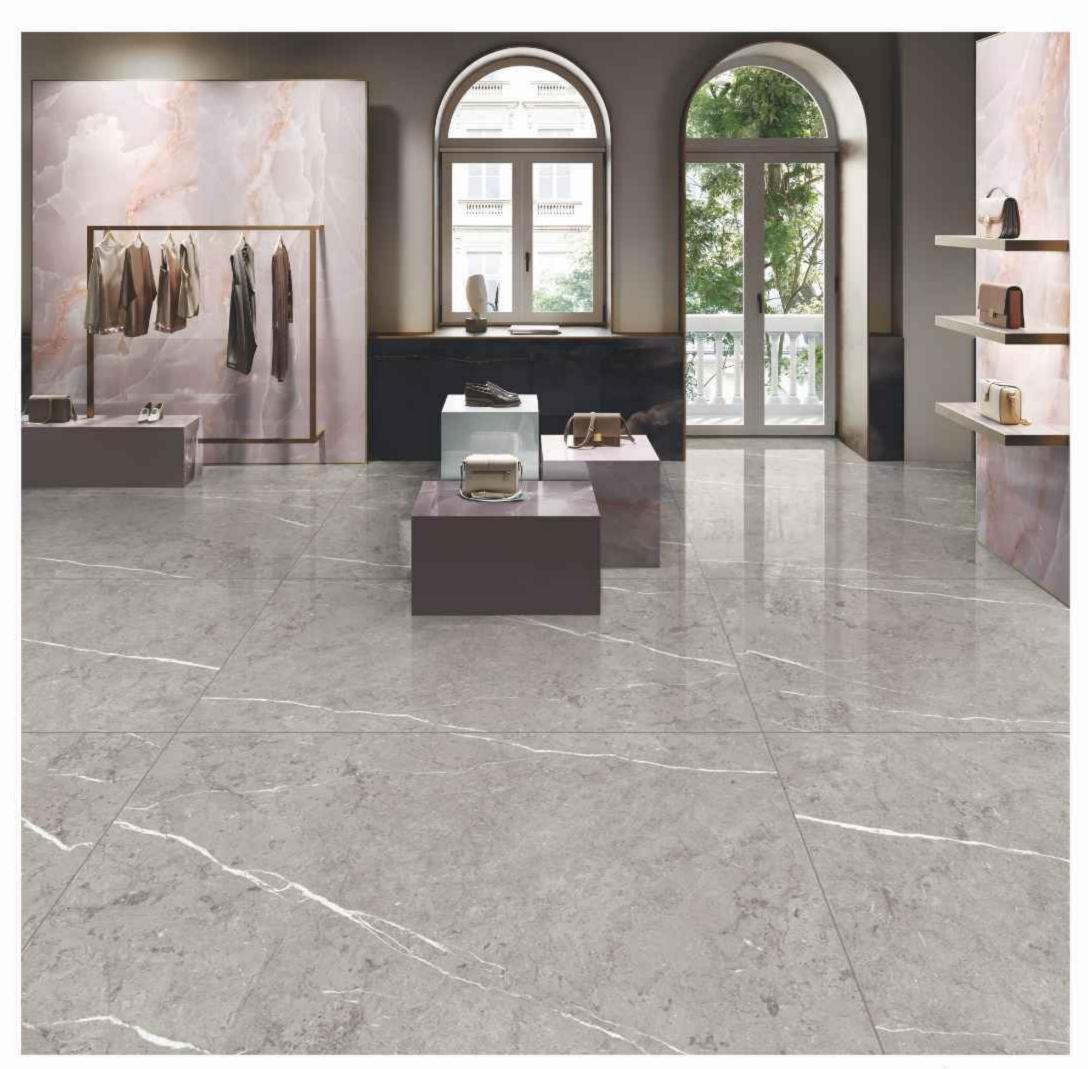






FIESTA GRIS

SWIFT POLISH



FIESTA GRIS | SWIFT POLISH

1200x1800 mm



Scan to Interact













SWIFT POLISH



HARMONY ONYX | SWIFT POLISH

1200x1800 mm



Scan to Interact







LAPIS TAUPE

SWIFT POLISH



LAPIS TAUPE | SWIFT POLISH

THE ULTIMA 1200x1800 mm







OLIKHA BEIGE | SWIFT POLISH

153

1200x1800 mm

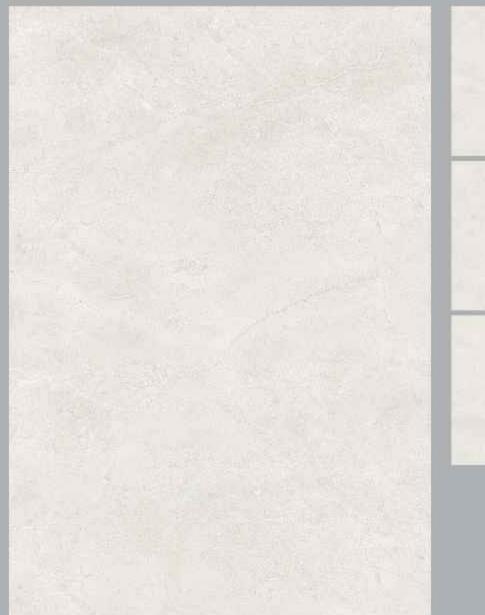


Scan to Interact





FACES X 3





SWIFT POLISH



PICCOLO TAUPE | SWIFT POLISH

1200x1800 mm



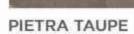
Scan to Interact







FACES X 3



SWIFT POLISH



PIETRA TAUPE | SWIFT POLISH

1200x1800 mm



Scan to Interact

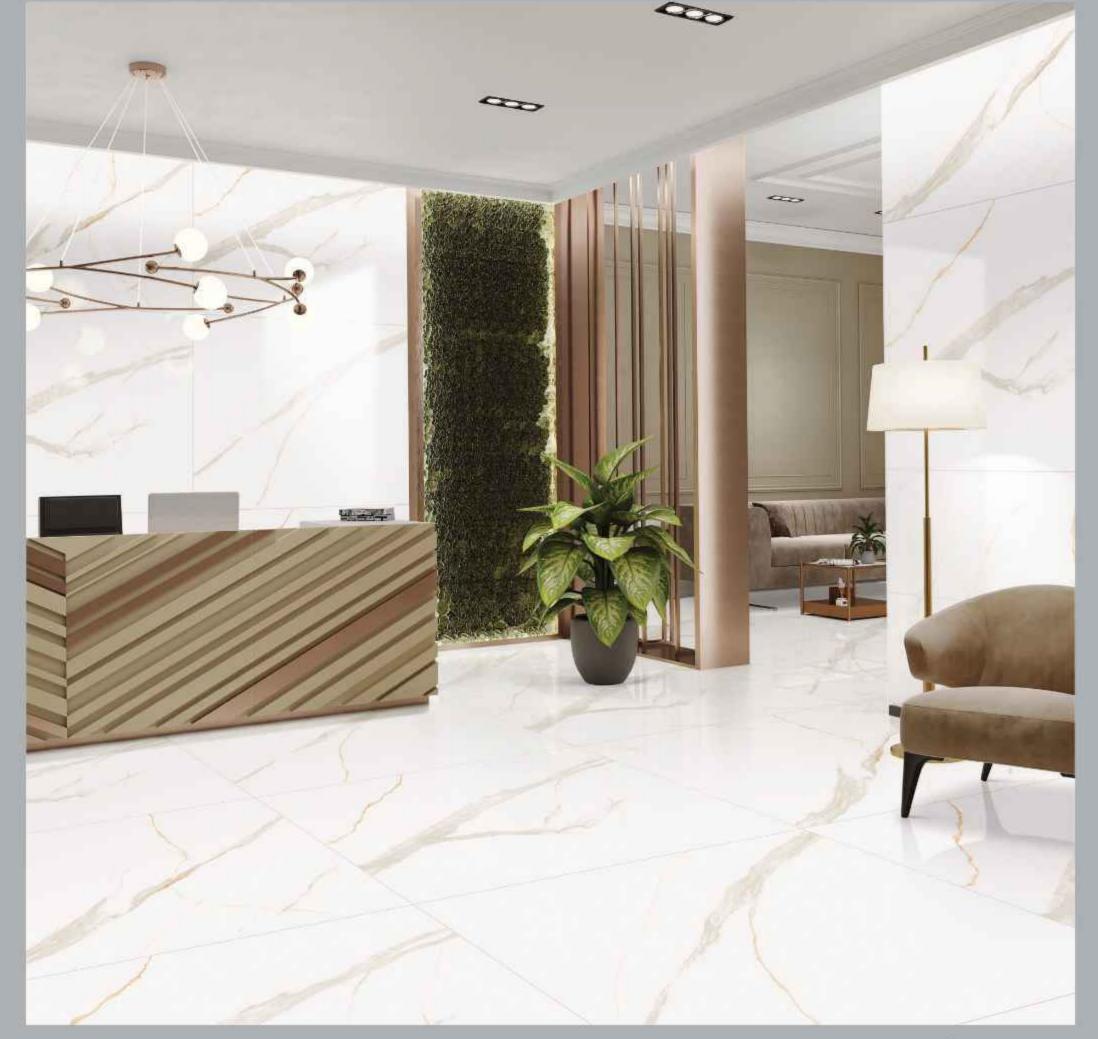


SATUARIO ALMOND



Random FACES X 3

SWIFT POLISH



SATUARIO ALMOND | SWIFT POLISH

159:

1200x1800 mm



Scan to Interact





FACES X 3



VASPO CREMA

SWIFT POLISH



VASPO CREMA | SWIFT POLISH

1200x1800 mm



Scan to Interact











SWIFT POLISH

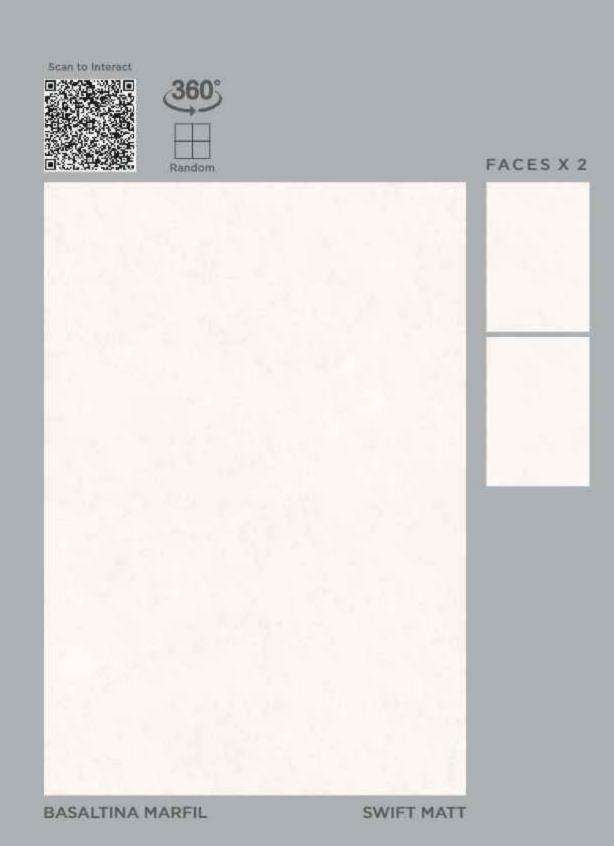


VICTORY GREY | SWIFT POLISH

163

1200x1800 mm







BASALTINA MARFIL | SWIFT MATT

1200x1800 mm

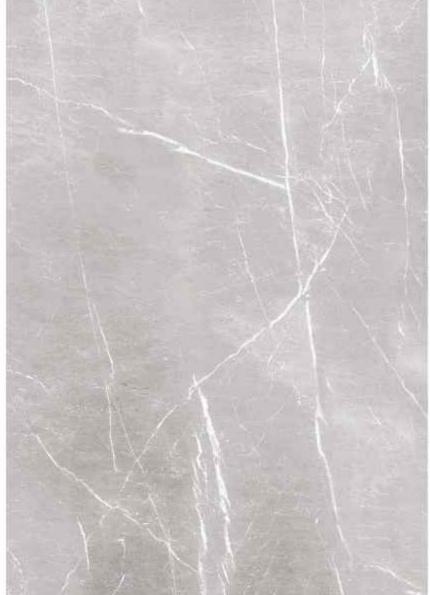


Scan to Interact











SWIFT MATT

FACES X 3



ORION GREY | SWIFT MATT

1200x1800 mm



Scan to Interact









SWIFT MATT



UMBRIA BEIGE | SWIFT MATT

169

1200x1800 mm



Scan to Interact











SWIFT MATT



UMBRIA GREY | SWIFT MATT

Innovation Embracing Elegance

The Ultima

1200x1200 mm

Introducing a contemporary marvel, The Ultima 1200x1200 mm tiles, a modern masterpiece destined to elevate your spaces. Offering a lavish selection of designs and finishes, they effortlessly blur the lines between indoor comfort and outdoor allure. With captivating options like Polished, Marbletech, Matt, and Carving, these tiles infuse your living space with a touch of natural splendor, redefining modern elegance.













FACES X 4



SUPER WHITE (POLISH)

BEYOND

SATUARIO LUXE 1200X1200 MM | SUPER WHITE (POLISH)



PAVIT GREY 1200x1800MM | POLISH & BEYOND

FACES X 3

Scan to Interact





POLISH | BEYOND

PAVIT GREY

THE ULTIMA 1200x1200 mm









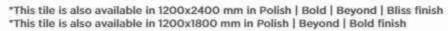


POLISH | BEYOND

FACES X 3

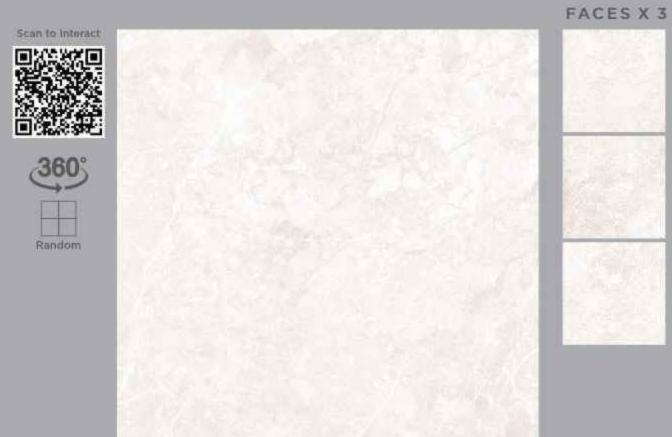


LEGACY GREY 1200x1200 MM | POLISH





LEGACY MARFIL 1200x1200 MM | POLISH



LEGACY MARFIL

POLISH | BEYOND









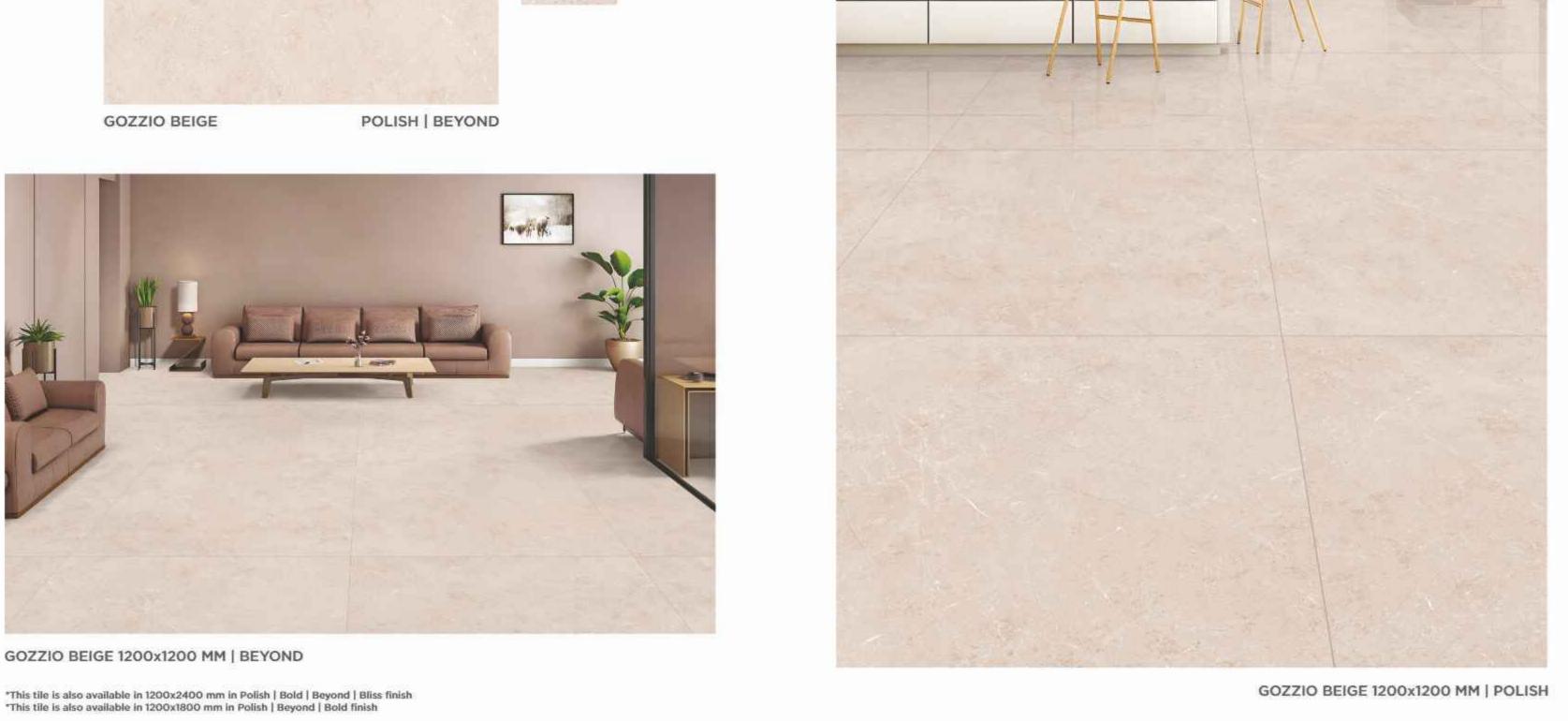


FACES X 3

GOZZIO BEIGE



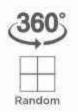
GOZZIO BEIGE 1200x1200 MM | BEYOND



1200x1200 mm



Scan to Interact









FACES X 3



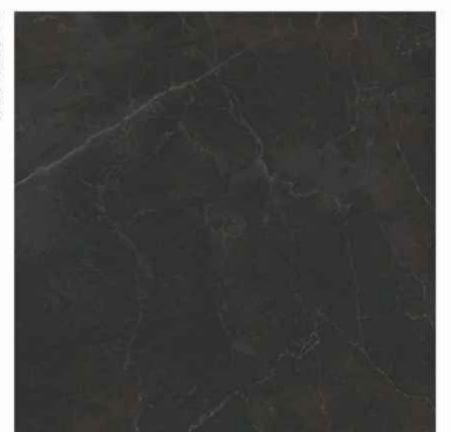
KASHMIR MARFIL(M-TECH) | MARBLETECH



ARGENTA GRIS | PREMIUM POLISH







ARGENTA GRIS



PREMIUM POLISH | BEYOND

1200x1200 mm



Scan to Interact











FACES X 4

PREMIUM POLISH



CHARCOAL NERO | PREMIUM POLISH



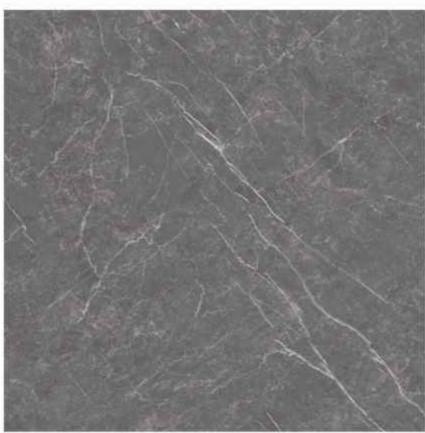
CHARCOAL NERO | PREMIUM POLISH

1200x1200 mm









MIYAKI GREY

POLISH | BEYOND

FACES X 3



MIYAKI GREY | BEYOND



CARRARA GOLDEN | SUPER WHITE (POLISH)



1200x1200 mm



Scan to Interact

FACES X 4

STATUARIO DOVE

SUPER WHITE (POLISH)
BEYOND



STATUARIO DOVE | BEYOND



BOTTICINO CLASSICO | POLISH







BOTTICINO CLASSICO



POLISH

1200x1200 mm





CALIFORNIA CREMA

POLISH

FACES X 4



CALIFORNIA CREMA | POLISH





CORSICA BEIGE | POLISH







CORSICA BEIGE



POLISH

1200x1200 mm















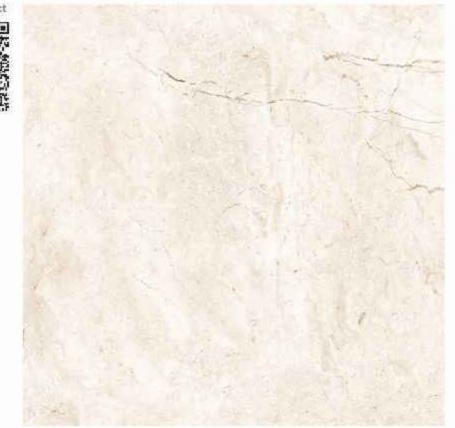
JERICO MARFIL | POLISH



KASHMIR MARFIL | POLISH







KASHMIR MARFIL



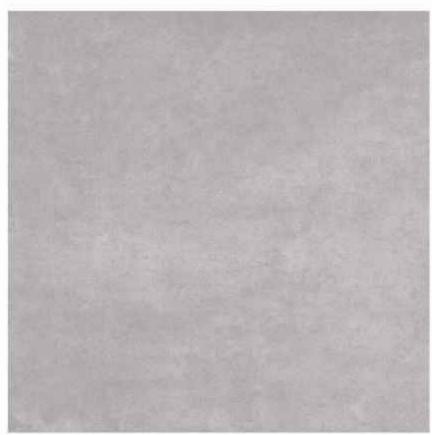
POLISH

1200x1200 mm



Scan to Interact







PREMIUM MATT

FACES X 4



CEMENTINE GRIS | PREMIUM MATT



CROSS WOOD WENGE | PREMIUM MATT







CROSS WOOD WENGE

PREMIUM MATT



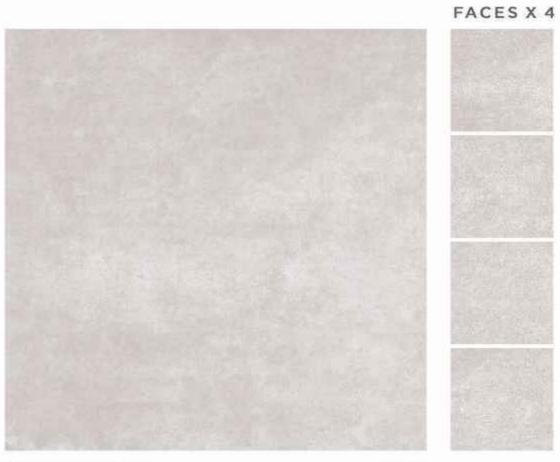


1200x1200 mm



Scan to Interact

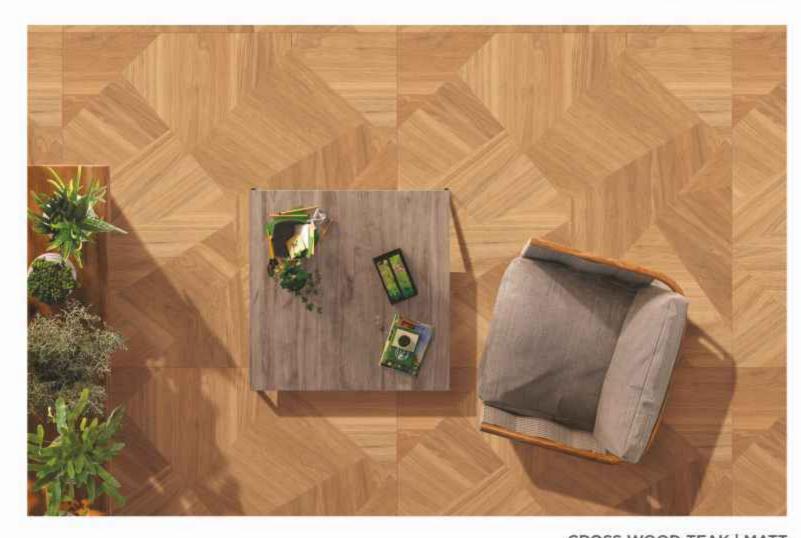








CEMENTINE GREY | MATT



CROSS WOOD TEAK | MATT







CROSS WOOD TEAK



MATT



1200x1800 MM

4DX

SATUARIO LUXE	18
SUPERWHITE (POLISH) BOLD	BEYOND
PAVIT GREY POLISH BOLD BEYOND	20
LEGACY GREY	22
POLISH BOLD BEYOND	
LEGACY MARFIL	24
POLISH BOLD BEYOND	
GOZZIO BEIGE	26
POLISH BOLD BEYOND	

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ONYX PEARL	90
REGALIA MARFIL	92
ROYAL DYNA	94
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PREMIUM MATT	

OSLO GRIS MATT

	ATT
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PC	ORTLAND GREY
SV	VIFT POLISH
AE	STHETIC BIANCO
ΑL	ERO CREMA
ΑF	RISTA GREY
В	OTTOCHINO STAR
CC	ORDELA BEIGE
D١	NAMIC BEIGE
EL	ENA CREMA
ES	SEX CREMA
FI	ESTA GRIS
HA	ARMONY ONYX
LA	APIS TAUPE
OL	JIKHA BEIGE
PI	CCOLO TAUPE
PI	ETRA TAUPE
SA	TUARIO ALMOND
VA	ASPO CREMA
VI	CTORY GREY
SV	VIFT MATT
BA	ASALTINA MARFIL
OI	RION GREY
U	MBRIA BEIGE
UN	MBRIA GREY



1200x1200 MM

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SATUARIO LUXE	174
SUPERWHITE (POLISH) BEYOND	
PAVIT GREY	175
POLISH I BEYOND	
LEGACY GREY	176
POLISH BEYOND	
LEGACY MARFIL	177
POLISH BEYOND	
GOZZIO BEIGE	178
POLISH BEYOND	

MARBLETECH

KASHMIR MARFIL 180

PREMIUM POLISH | BEYOND

ARGENTA GRIS	181
PREMIUM POLISH BEYOND	

PREMIUM POLISH

CHARCOAL NERO 182	HE W	CHARCOAL NERO	182
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POLISH | BEYOND

MIYAKI GREY	184
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POLISH BEYOND	

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PREMIUM MATT

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MATT

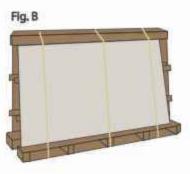
CEMENTINE GREY	194	
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TRANSPORTATION, HANDLING AND STORAGE OF ULTIMA SLAB

When transporting the Ultima slabs, they must be secured properly to avoid storage problems. If the tiles are transported over a short distance, the Ultima slabs should be kept vertically in the vehicle and at back side of slabs there should be proper packing or ply to avoid breakage. If the tiles are transported over a longer distance, they should be kept on an A shape frame, as shown in Fig A and B. With this method, we can avoid any breakage of slabs during transit.



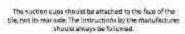


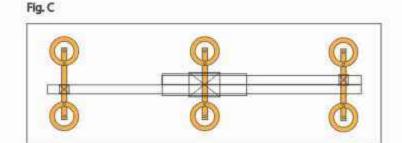
MANUAL HANDLING OF ULTIMA SLAB

When handling Ultima slabs manually, the primary tool used is the regular suction cup (Fig. A and B). Using these, workers can shift the tiles easily.

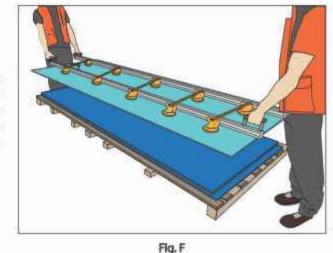








If the surface of the slab is textured, the best way to handle the Ultima slabs manually is by using a Large Format Tile (LFT) Carrier System (Fig. C) with suction cups that hold the tile from all four sides. By using this method, workers can lift or shift the tiles easily without any damage and will require the manpower of two people.



STORAGE

The Ultima slabs should be stored on A shape frame, made up of wood or steel with rubber lining, as shown below.



LAYING & FIXING

a) The Ultima slabs are very heavy, large-sized, and have sharp edges. So, it is important for the people transporting the tiles to wear protective gear like gloves during transportation. We also recommend the use of double or triple suction cups for a firm grip of the tile while ensuring the safety of the operator. Before transporting the tile, it should be thoroughly cleaned to get rid of any dust or moisture and make sure that the grip of the tile is not compromised. Then the suction cups should be placed on the face of the tile and be checked for how well they are stuck to the surface before lifting the tile.

To handle the large-sized slabs like Ultima slabs, we recommend using a special LFT carrier system with four suction cups.

- b) The following points should be considered while laying the Ultima slabs:
 - 1. The subfloor or the laying surface should be prepared properly before laying the Ultima slabs. The laying surface should be rigid, non-flexing, and capable of supporting the expected load with minimal or no deflection.
 - 2. A leveled subfloor is extremely important to keep the Ultima slabs from cracking.
 - 3. Provision of proper curing for the subfloor, for around 24 to 48 hours before tiling work.

For internal or external application, it is essential to select the appropriate cement-based, fiber-reinforced or ready-mixed adhesive to ensure that the Ultima slabs are properly fixed.

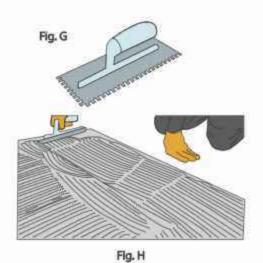




Fig. I

- 4. Once the subfloor is clean and ready, the adhesive should be spread evenly covering the entire area using a 10x10mm square notch trowel (Fig. G). The adhesive should cover 5cm to 10cm more than the size of the Ultima slabs. The adhesive should always be applied in stripes running parallel with the short edge to remove any air pockets or bubbles.
- 5. The Ultima slabs require back-buttering due to their large format, Back-buttering means applying a layer of adhesive at the back of the tile using a trowel (Fig. I). The Ultima slabs should be fixed on a handing frame with the use of suction cups in a vertical position, as shown in Fig. C.
- 6. To apply adhesive on the laying surface, a 10×10mm square notch trowel should be used whereas a 5×5mm square notch trowel should be used for back-buttering.
- 7. After fixing the Ultima slabs on a handing frame with the use of suction cups in a vertical position, it should be lowered slowly into a horizontal position and firmly pressed into the adhesive along with a surface vibrator or a rubber mallet.
- 8. Use a levelling system to avoid lippage and give a smooth and even surface at every joint. Levelling systems are available from 1mm.
- 9. A closer system can be used to close the tiles nearer to each other and shift the tile slightly up and down at the time of fixing.
- 10. The backs of the slabs must be regularly checked to make sure that there is full contact between the adhesive and the tile surface. If a hollow sound is heard during fixing, the tile should be lifted again and provided with extra adhesive at that particular area to give proper strength to the tile.
- 11. After completing the tiling work, it is recommended to put a protection sheet on tiles until the completion of all civil work. It is recommended that the grouting work be done at the very last, after completing all civil work. We can use sanded grouts with hardener or epoxy grout, depending on the area of usage or as per instructions of the site in-charge.





TILE CUTTING

Mark the portion to be cut out from the ends of the Ultima slab using a pencil. Then, properly position the cutting guide with a cutting carnage so that the references on the guide coincide with the lines marked on the slab. Lock the cutting. Guide with the cutting carnage in place using the suction cups. It is vital to keep the pressure and movement of the cutting carnage constant along the whole length of the cut to ensure correct scoring.

Score one end of the slab by 15cm pushing the cutting carriage towards the edge of the slab. Complete the scoring up to the opposite end of the slab.

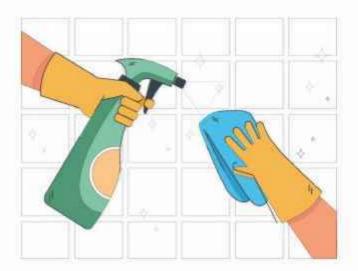


CLEANING

CLEANING AFTER LAYING

After laying the Ultima slabs on the floor or wall, it should be cleaned well to remove any residual grouting and the normal dirt acquired from building works.

A cementitious de-scaler can be used for cleaning the joints, as it is mildly acidic and does not emit harmful fumes, ensuring the safety of the user. In case of material laid with epoxy or resinous grouting, it is recommended to clean after laying with specific detergent or tile cleaner.



REGULAR MAINTENANCE

To clean the floor thoroughly, we recommend using a natural detergent with high cleaning power. In case of strong dirt that gets encrusted with time, we recommend consulting the following ways to find the perfect solution to every situation:

TYPE OF DIRT	PRODUCT	
Cement, Metal tracer, rust	Cementitious descaler	
Residuals, stains and halos of epoxy joints	Epoxy descaler	
Grease, tire marks, colours, markers etc.	Non soap degrease	
Graffitis	Acetone and anti-graffitis	

RECOMMENDATIONS

Drying Process

Once the tiles have been grouted and the excess grout has been cleaned off, it is important to wait till the tiled surface is dried completely before cleaning. The recommended waiting time is 5 days, before cleaning or using the tiled surface.

Protecting from Liquid

The newly tiled surface must be protected from water and moisture while the adhesive and grouting materials are maturing and hardening. This is particularly important for outdoor spaces and areas, where there is a risk of freezing.

Damage Prevention

It is important to protect the newly tiled surface against mechanical or chemical damage resulting from subsequent work carried out by other professionals or due to later installations. Damage can be prevented by covering the floor tiles with thick cardboard or similar material.

Cleaning Products

For the final cleaning of the tiled surface, the products used should be compatible with the chemical resistance of the tiles. Avoid using solid detergents with abrasive particles and solutions containing hydrofluoric acid, which attacks the glaze and causes irreversible damage to the vitrified tile.

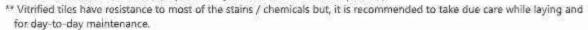
PACKING DETAILS

DIMENSIONS (MM)	NO. OF SLABS/BOX	COVERAGE AREA
1200x1800	02	4.32 M ²
1200x1200	02	2.88 M ²

TECHNICAL SPECIFICATIONS

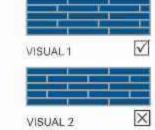
5.No	Technical Characteristics	* IS 15622:2017, *EN 14411:2016 &: ISO 13006:2018 Group Bia (Annex G) Standard's Requirement	Kajaria Eternity Tile's Specifications	Test method
1	Deviation in length & width	± 0.1 % ± 0.6 %/ ± 0.3 %	± 0.10%	IS 13630-1 EN ISO 10545-2
ž	Deviation in thickness	± 5.0 %	± 4.00 %	IS 13630-1 EN ISO 10545-2
3.	Deviation in Straightness of sides	± 0.1 % ± 0.5 %/± 0.3 %	± 0.10 %	IS 13630-1 EN ISO 10545-2
40	Deviation in Reclangularity	± 0.1 % ± 0.5 %/± 0.3 %	± 0.10%	IS 13630-1 EN ISO 10545-2
5:	Deviation in Surface Flatness	± 0.5 % ± 0.5 %/± 0.4 %	± 0.15 %	IS 13630-1 EN ISO 10545-2
6.	Surface quality	95% of the tiles shall be free from visible defects	95% of the tiles shall be free from visible defects	IS 13630-1 EN ISO 10545-2
X.	Modulus of rupture	Avg. 35 N/mm2, individual Min 32 N/mm2.	≥ 40 N/mm²	IS 13630-6 / EN ISO 10545-4
8.	Breaking strength	Minureum 1300 N	≥ 2000 N	IS 13630-6 / EN ISO 10545-4
9.	Bulk Density	Minimum 220 g/cc	≥ 2.25 g/cc	IS 13630-2
10.	Glossiness	Manufacture to state the class	Min 5 for Rustic/Matt/Satin Finish Min 90 for Polish Finish	Glossimeter 60 degrees
11.	Water Absorption	< 0.08 %, Individual Max 0.1% < 0.5 %, Individual Max 0.6 %	≤ 0.08 % Individual Max 0.1% ≤ 0.3 % (Only for 13x80 cm)	IS 13630-2 / EN ISO 10545-3
12:	Resistance to surface abrasion of Glazed tiles	Minimum Class II Report abrasion class and cycles passed	PEI-Class III to Class IV	IS 13630-11 EN ISO 10545-7
13	Thermal expansion from ambient temperature to 100 ° C	Test method available	6x10*K1 Maximum	15 13630-4 EN ISO 10545-8
14	Thermal shock resistance	10 cycles Minimum Test method available	10 cycles Minimum	IS 13630-5 EN ISO 10545-9
15	Moisture expansion	Maximum 0.02 Millimeter/Metre Test method avallable	NiL -	IS 13630-3 EN ISO 10545-10
16	Crazing resistance (Glazed Tiles)	Passes 4 cycles at 7.5 kg/cm2 Required	Passes 4 cycles at 7.5 kg/cm²	IS 13630-9 EN ISO 10545-11
17.0	Frost resistance	Required	100 cycles Minimum	IS 13630-10 EN ISO 10545-12
1.8.	Resistance to Household Chemicals & Swimming Pool Salts #	Minimum Class AA Minimum GB	Minimum Class AA Minimum GB	IS 13630-8 EN ISO 10545-13
19.	Resistance to low & high concentration of acids & alkalis #	Manufacturer to state classification	Minimum Class AA Minimum GLB,GHB	i5 13630-8 EN ISO 10545-13
20.	Stain resistance**	Minimum Class 1 Minimum Class 3	Minimum Class 1 Minimum Class 3	IS 13630-8 EN ISO 10545-14
21	Supperiness	Test method available	≥ R-9 to R-10 for Rustic/Matt/Satin Finish ≥ R-9 for Polish Finish	DIN 51130,2014
22.	Co efficient of friction	Manufacture to state the class:	≥ 0.32 for Rustic/Matt/Satin Finish > 0.20 for Polish Finish	ISO 10545-17
24.	Scratch hardness of surface(Moh's scale)	Minimum 5 Test method available	Min 6 for Rustic/Matt/Satin Finish Min 5 for Polish/(darbletech Finish	IS 13630-13 EN 101
24.	Impact-Resistance	Minimum 0.55 Test method available	Min 0.55 & No identification of cracking	IS 13630-14 EN ISO 10545-5

Resistance to acids & alkalis (Exception of Hydrofluoric acid & its compounds)



- Colours in the catalogue are as accurate as printing process allows.
 Please check actual tile sample before making the final selection.
- # Sizes mentioned in the catalogue are nominal sizes only.
- No claim will be entertained once the tiles are fixed.
- For better laying, please follow the instructions on the packaging box.
- In case it is required to lay the tiles on wall or floor in STAGGERED PATTERN, then always lay them in Overlap 20:80 ratio, as shown in VISUAL 1 instead of Brick pattern (overlap 50:50 ratio), as shown in VISUAL 2.





Please make sure to check the shade/finish with the sales agent/dealer before making the final purchase because there might be variation in actual finish and that shown in the catalogue.
The company will not bear any loss in such case.



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