

600x1200mm

STORY



A GROUP
COMPANY OF



It has been our pleasure to serve as one of Morbi's renowned tile companies. Monza is an ISO 9001:2008 & CE certified company. Since decade we have been procuring raw materials at Gujarat's Morbi region, the Ceramic hub of INDIA.

Our expertise dwells in manufacturing, plant maintenance, quality production and marketing of ceramic tiles. Deep understanding and knowledge of advanced technology from Italian ceramic machinery pioneer has enabled Monza to produce top class commodities.

Several lab tests are responsible for the unquestionable quality and fabulous finishing of each Monza tile.

However, though the Calibro Planar machine imported from Italy is no less than a magic by monitoring the dimensions and thickness of tiles. Sincerest efforts of our employees and team members are something that keeps us going smooth and growing.



www.monzagrano.com

CRAFTING
LUXURIOUS SPACES



600x1200mm

Discover the raw beauty and enduring appeal of our Rustic 600x1200mm tiles. Designed to blend nature's warmth with modern durability, these tiles infuse any space with character and sophistication. With rich textures and earthy tones, they create an inviting ambiance while ensuring strength and versatility.



MAJESTIC **MODERN** METICULOUS

Crafted with expert precision and inspired by nature, we introduce Rustic 600x1200mm tiles—a surface that redefines timeless charm. Designed to infuse spaces with warmth and character, these tiles offer the perfect blend of raw beauty and modern durability. With their rich textures and earthy hues, they exude a natural elegance that transforms interiors effortlessly. Their robust composition ensures exceptional strength, while the intricate detailing enhances their visual appeal. Rustic tiles seamlessly merge style and functionality, bringing a harmonious balance of authenticity and resilience to every space.

DESIGN FOR YOUR SPIRIT

Designed to bring warmth and character to any space, these tiles capture the essence of raw beauty with modern durability. The rich textures and earthy hues create a natural elegance that seamlessly enhances interiors. With a strong, resilient composition and intricate detailing, they offer both lasting strength and timeless appeal. Rustic tiles effortlessly blend style and functionality, delivering a perfect harmony of authenticity and sophistication.





ENDLESS ALRIS WHITE

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS ALRIS WHITE

monza
GRANITO





ENDLESS ARANA BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS ARANA BIANCO & ENDLESS ARANA RUST





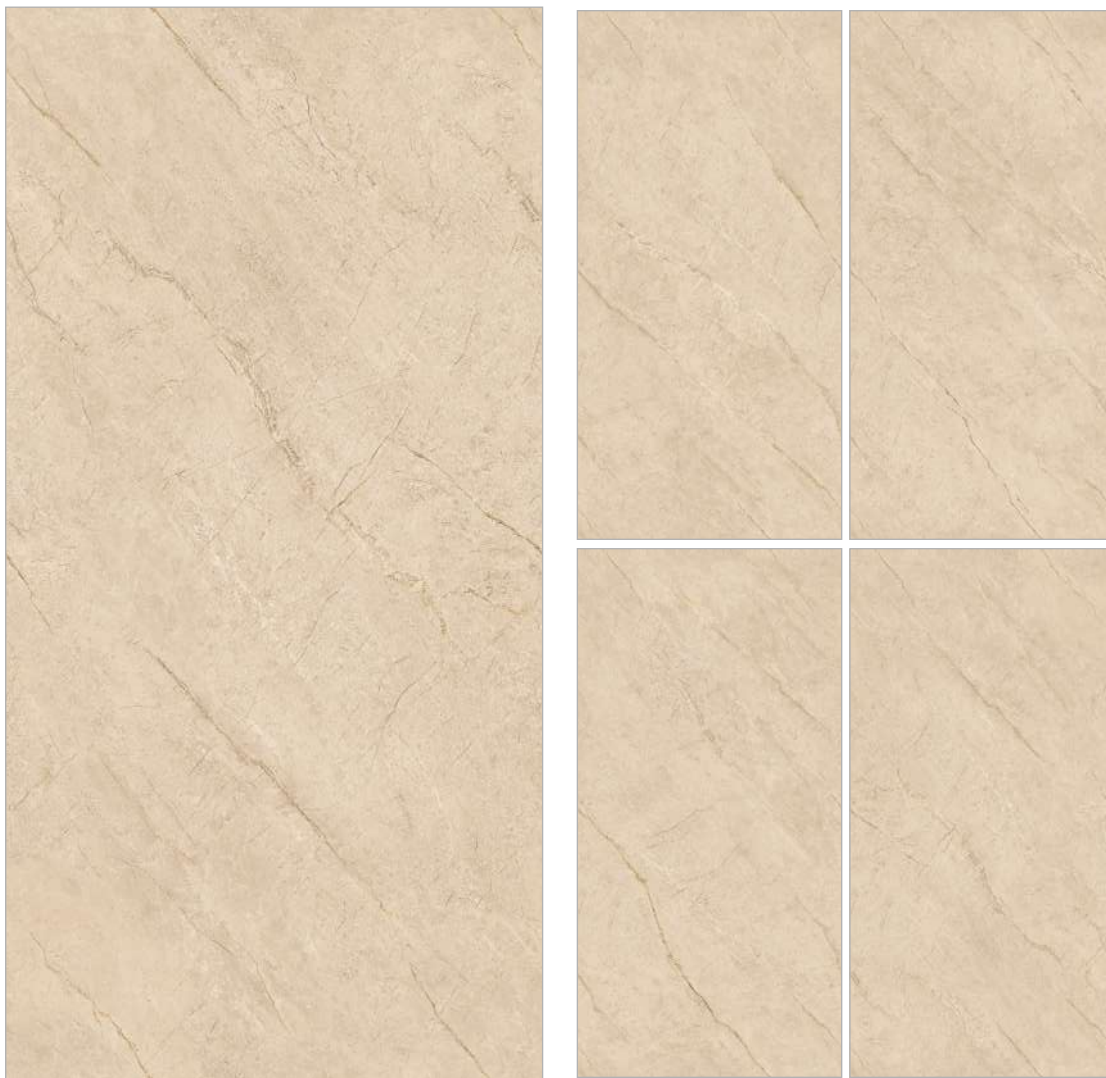
ENDLESS ARANA RUST

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS ARANA CREMA

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS ARANA CREMA

monza
GRANITO





ENDLESS ARANA SILVER

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS BIANCO VENATO

RANDOM
04



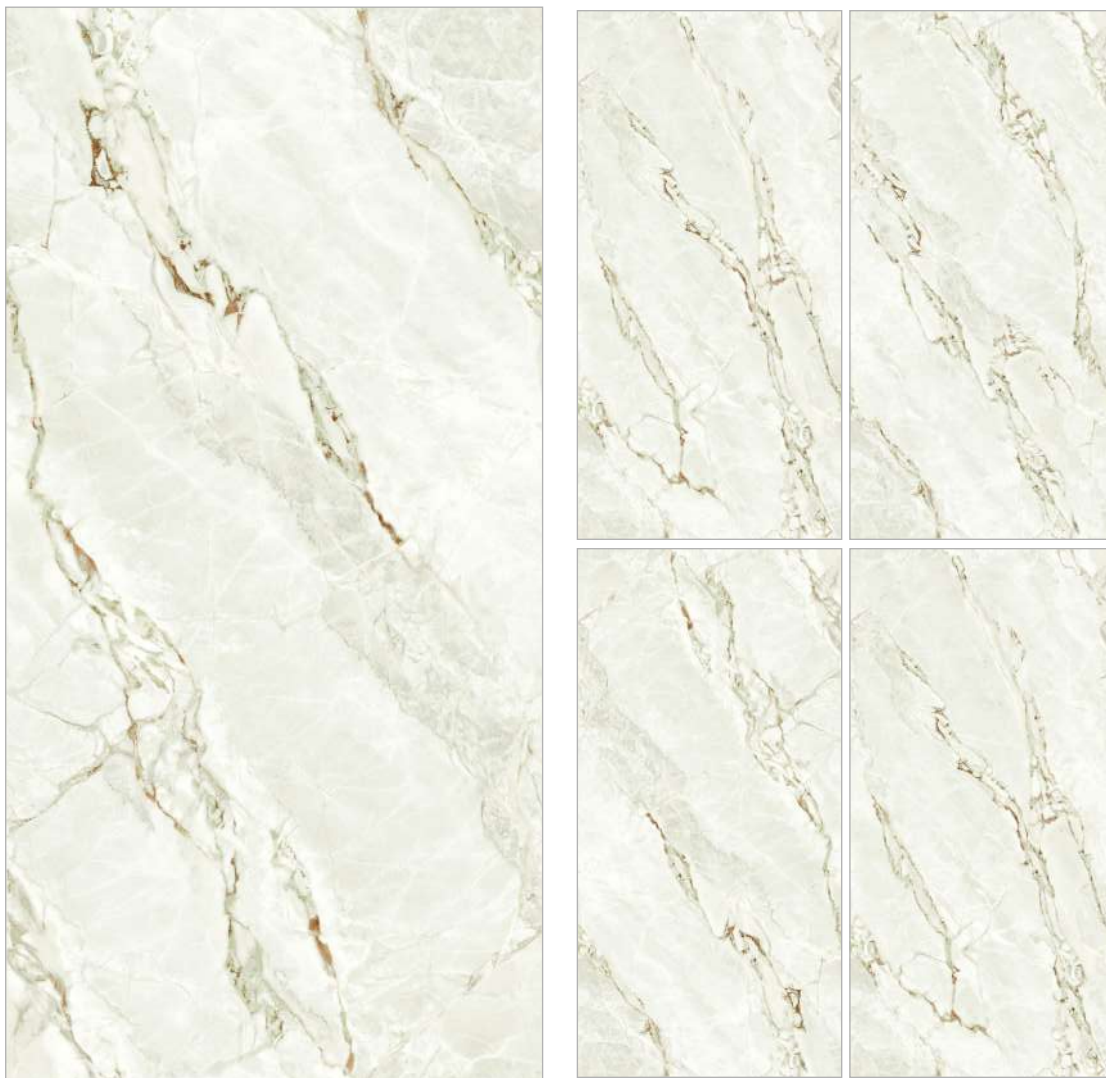
SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS BIANCO VENATO

monza
GRANITO





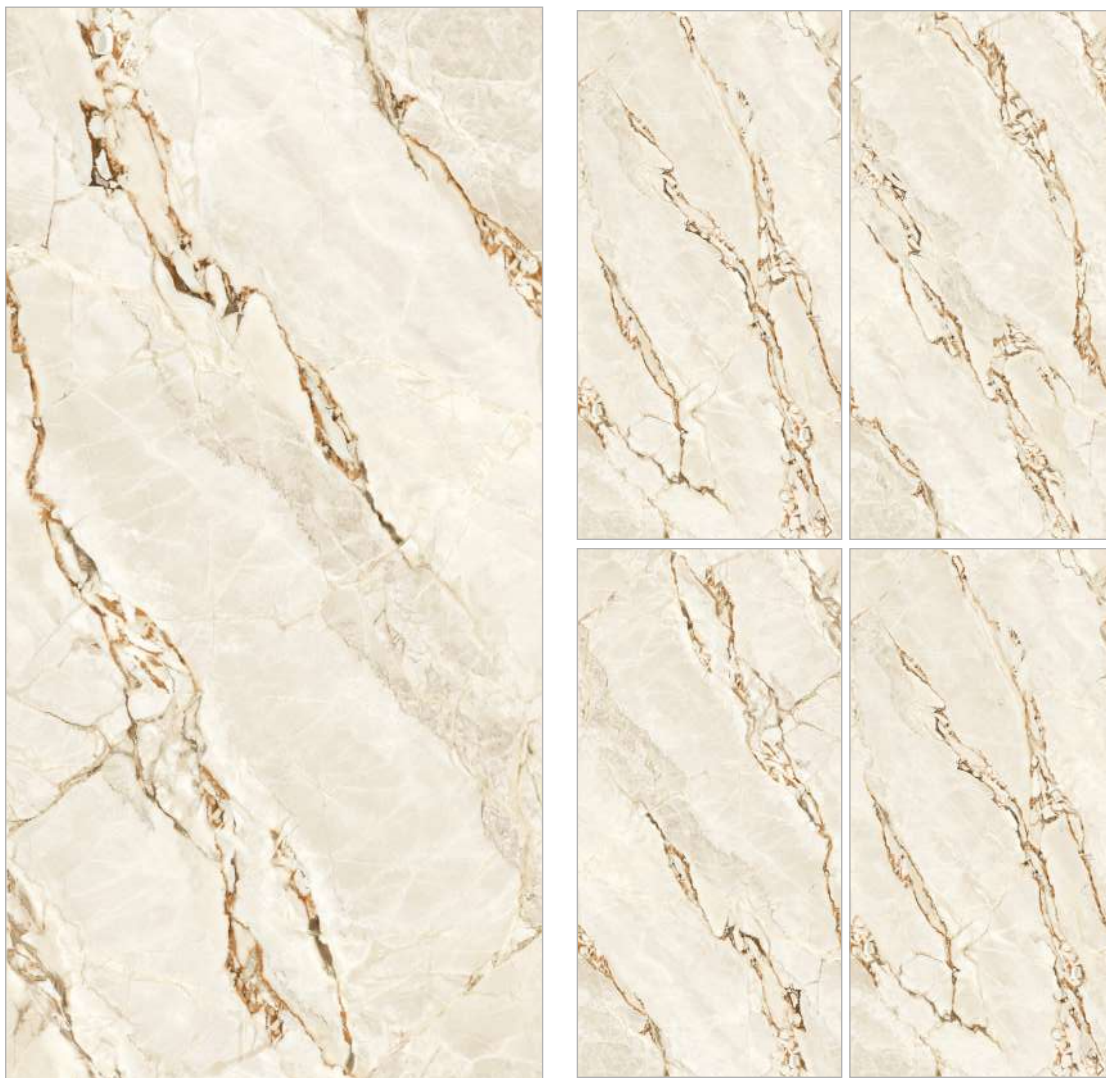
ENDLESS BONITO AQUA

RANDOM
03



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS BONITO BEIGE

RANDOM
03



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS BONITO BEIGE

monza
GRANITO





ENDLESS CROZON BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC





ENDLESS CROZON CREMA

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS CROZON CREMA & ENDLESS CROZON SILVER





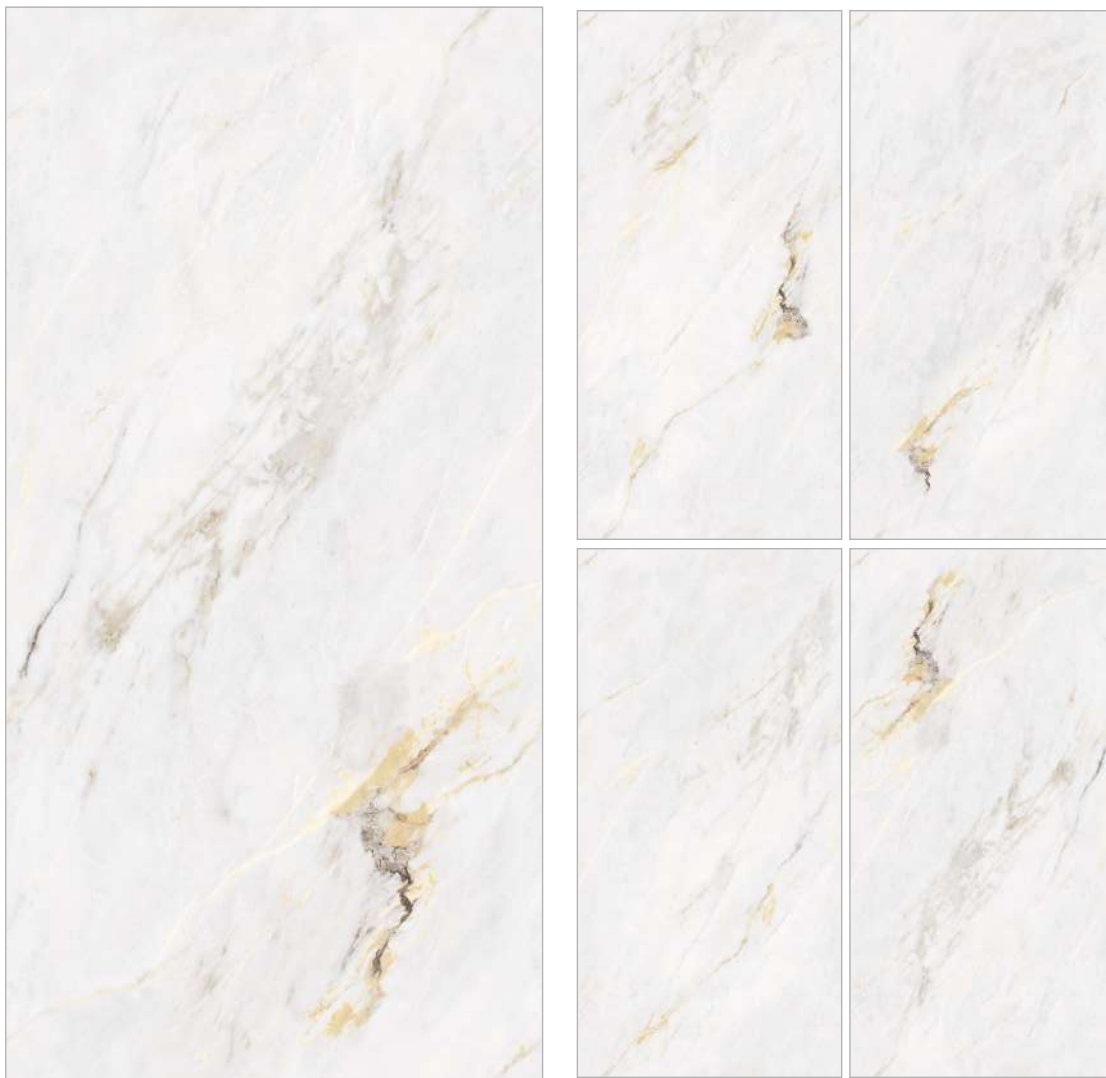
ENDLESS CROZON SILVER

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS FAME WHITE

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS FAME WHITE

monza
GRANITO





ENDLESS FILITA BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS FILITA CREMA

RANDOM
04



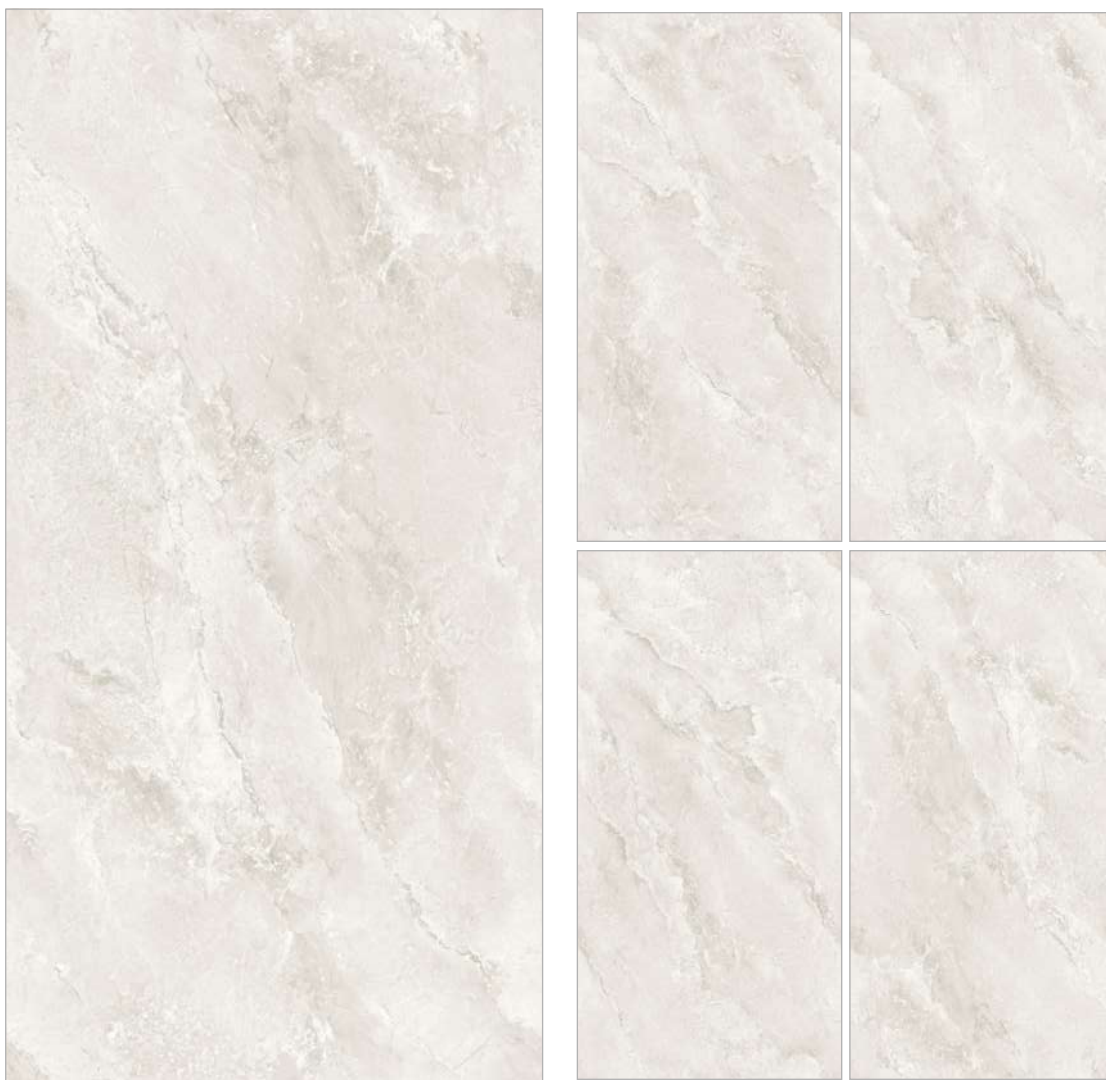
SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS FILITA CREMA

monza
GRANITO





ENDLESS LAVICA BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS LAVICA BIANCO & ENDLESS LAVICA GREY





ENDLESS LAVICA GREY

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS LAVICA CREMA

RANDOM
04



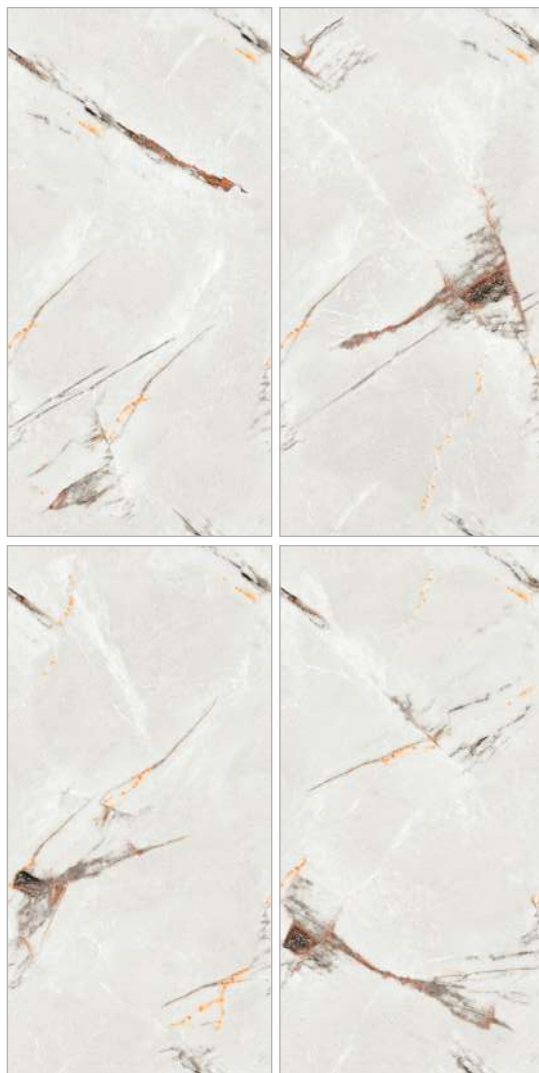
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FINISH
RUSTIC

ENDLESS LAVICA CREMA

monza
GRANITO





ENDLESS MAGNETIC WHITE

RANDOM
04

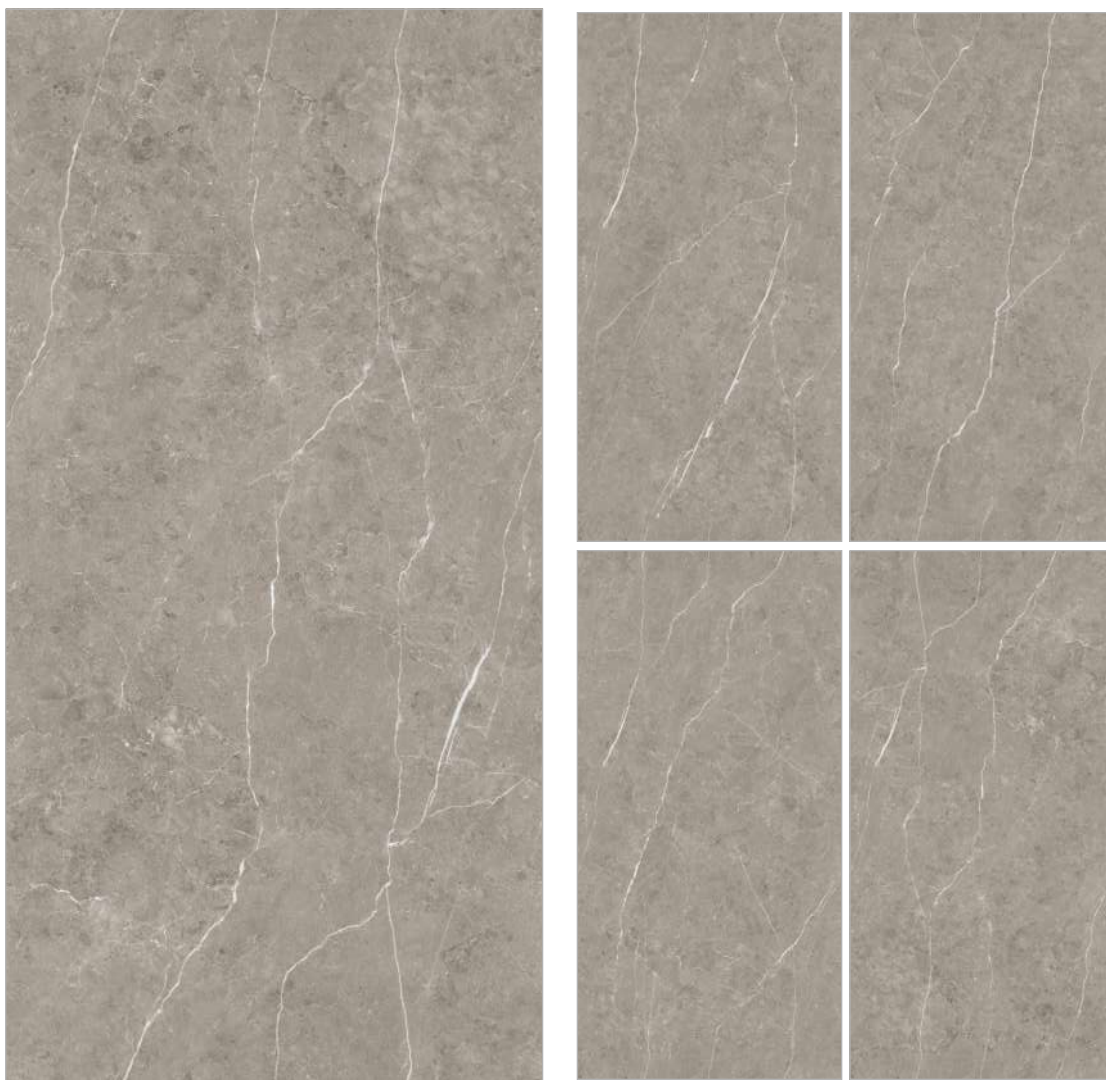
SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS MAGNETIC WHITE

monza
GRANITO





ENDLESS PETRA NATURAL

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS PETRA NATURAL & ENDLESS PETRA BIANCO





ENDLESS PETRA BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS PETRA CREMA

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS PIETRA DI MARMI

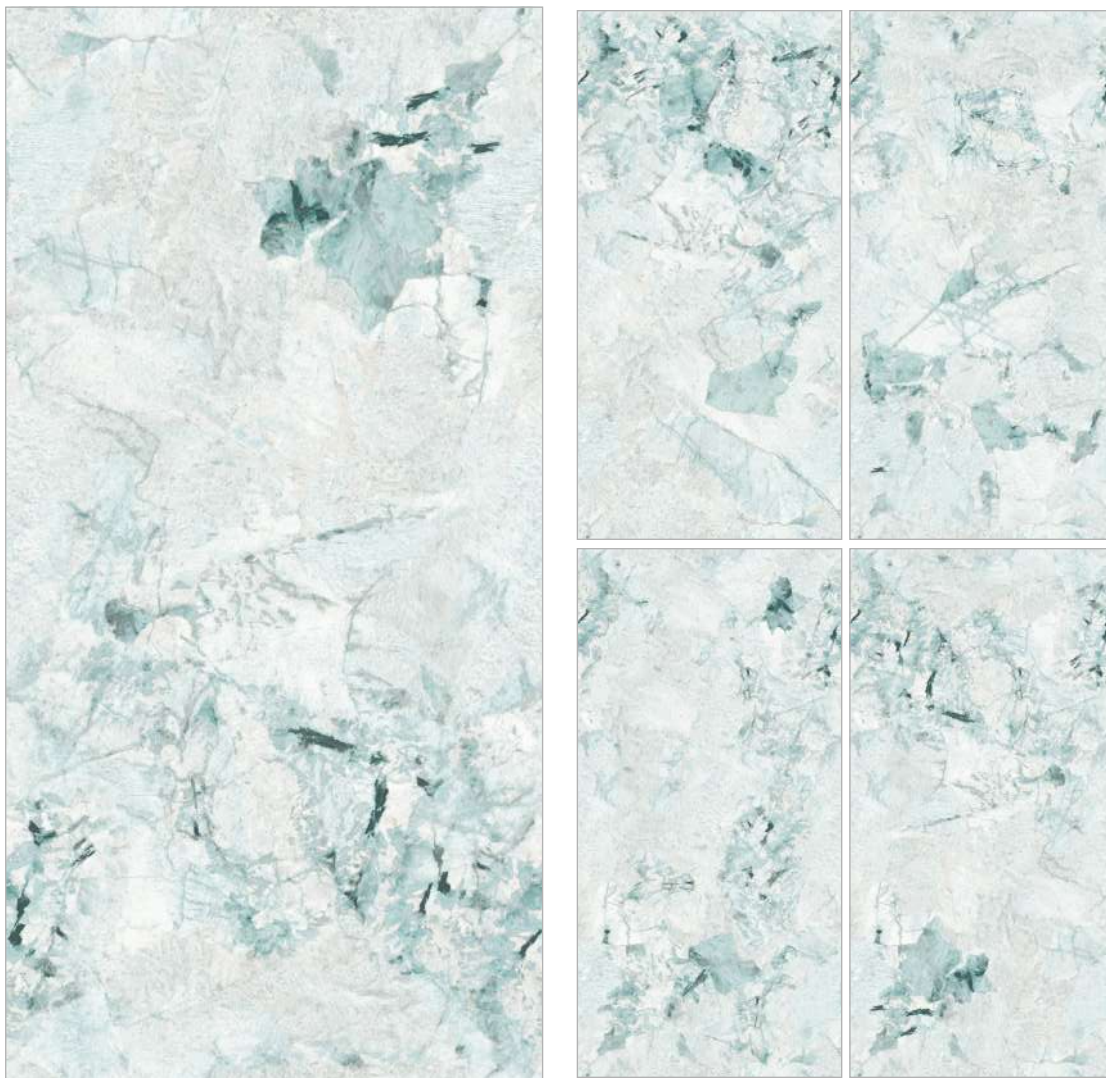
RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC





ENDLESS POLARIS AQUA

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS POLARIS AQUA

monza
GRANITO





ENDLESS SANCY BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC





ENDLESS SOFITA BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS SOFITA BIANCO





ENDLESS SOFITA CREMA

RANDOM
04

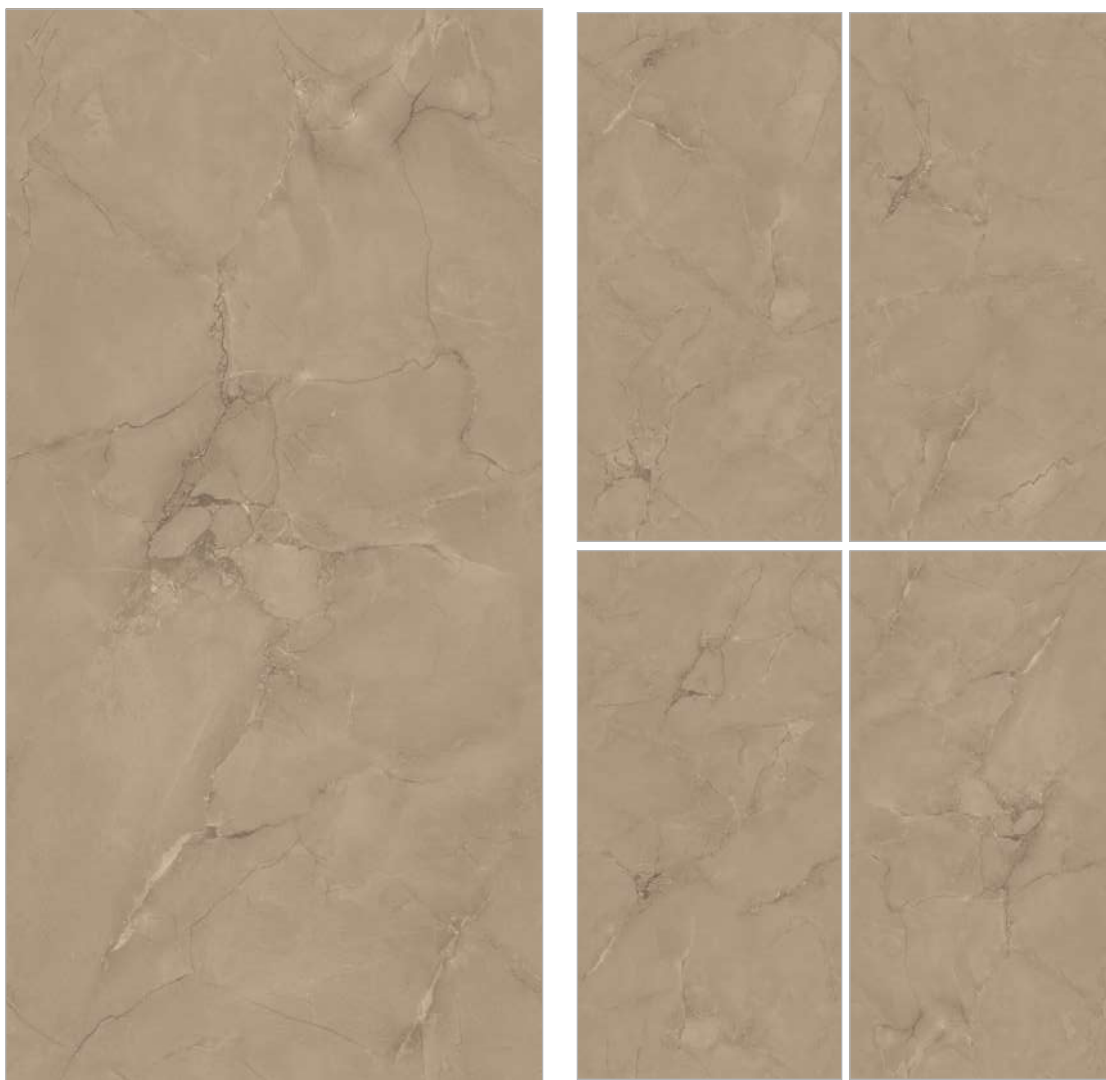


SIZE
600x1200mm

FINISH
RUSTIC

ENDLESS SOFITA CREMA & ENDLESS SOFITA TAUPE





ENDLESS SOFITA TAUPE

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS SOFITA GREY

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ENDLESS VEGAS BIANCO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC





ONYX ALABASTRINO

RANDOM
04



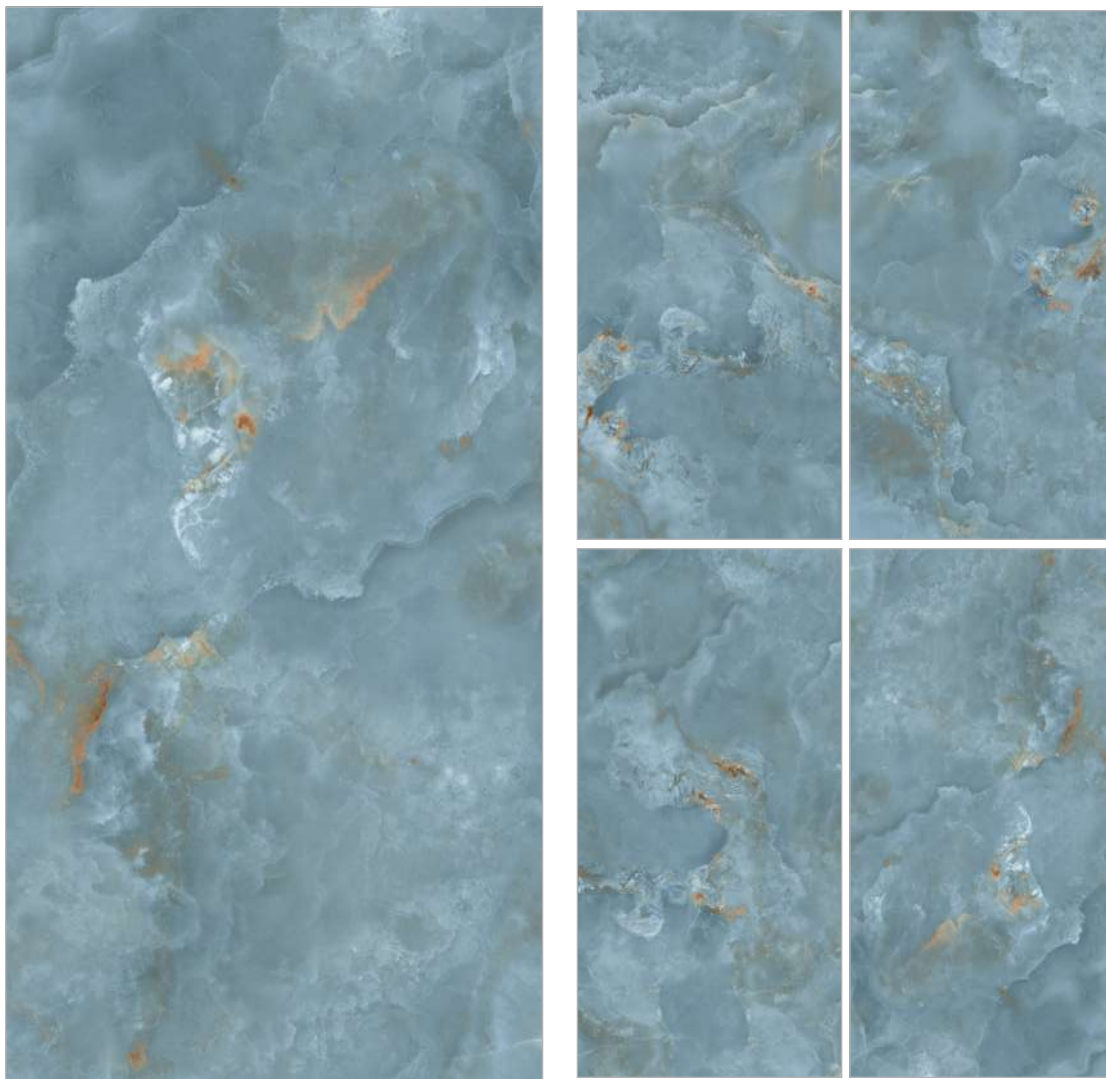
SIZE
600x1200mm

FINISH
RUSTIC

ONYX ALABASTRINO

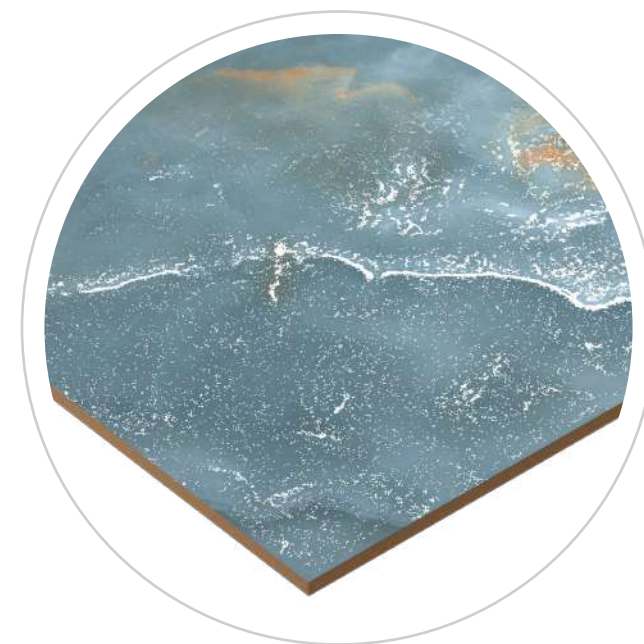
monza
GRANITO





ONYX BLUE

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



ONYX REALE

RANDOM
04

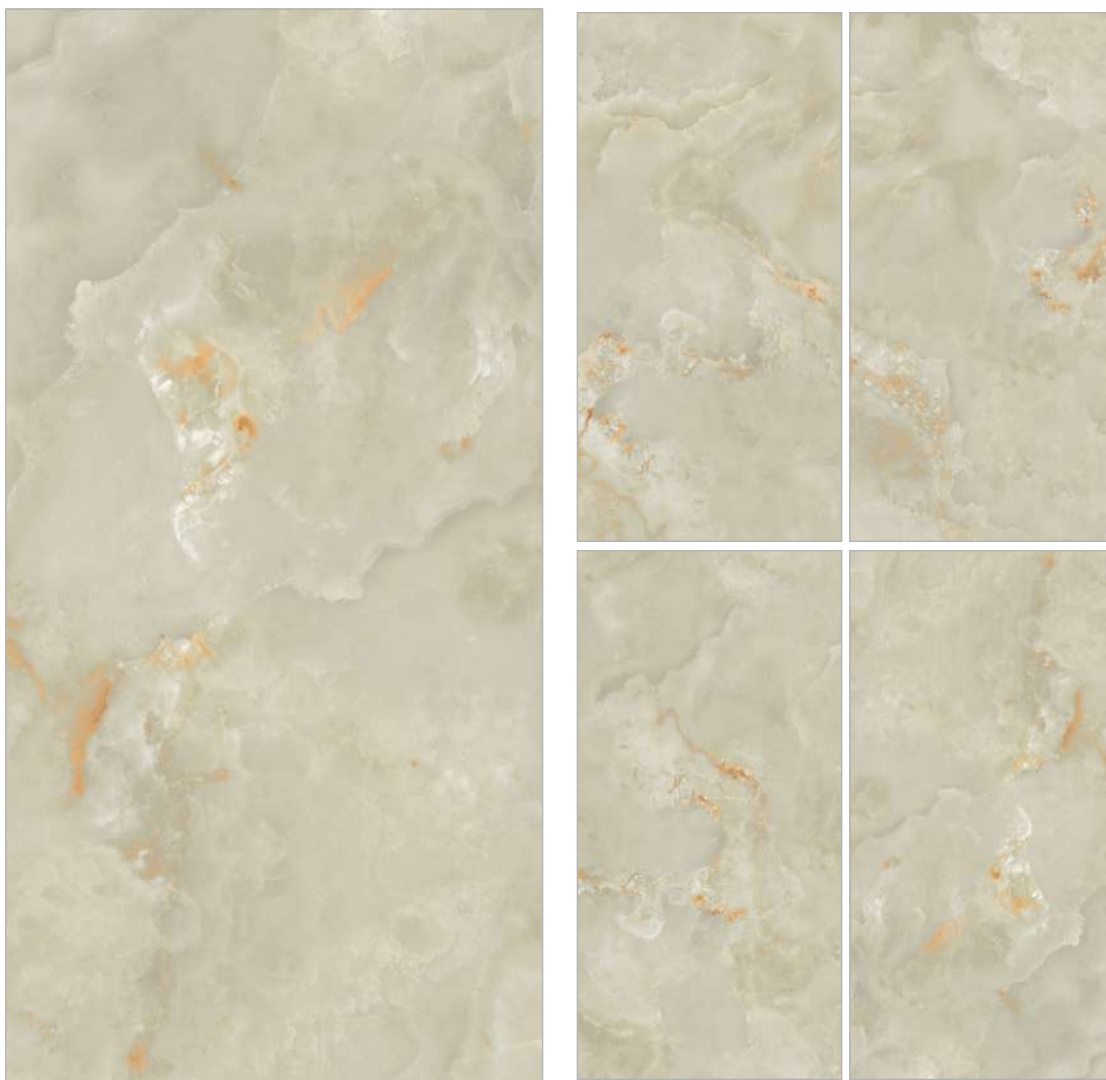


SIZE
600x1200mm

FINISH
RUSTIC

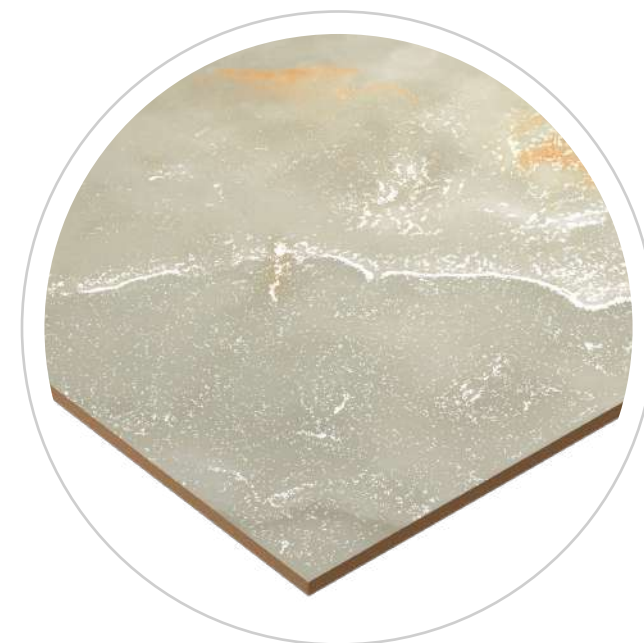
ONYX REALE & ONYX GIODA





ONYX GIODA

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



STATUARIO DELICATUO

RANDOM
04



SIZE
600x1200mm

FINISH
RUSTIC



Technical specification of monza glazed vitrified tile

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP B1A	MEAN VALUE OF MONZA PGVT	MEAN VALUE OF MONZA GVT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.6 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
SURFACE MECHANICAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
Modulus of rupture	Min. 35 N/mm ²	Min. 35 N/mm ²	Min. 35 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 1700 N	Min. 1700 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101
THERMO HYGROMETRIC PROPERTIES				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES				
Slip resistance	As per mfg	> 0.40	> 0.40	ISO-10545-17
Fire resistance	As per mfg	Fireproof	Fireproof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

Packing detail

Size	Thickness (approx.)	Pieces / Box	Area / Box	Wt./Box (approx.)
600x1200mm	9 mm	2 pcs.	1.44 sq. mtr.	29 kgs.

Tiles laying instructions

- Plaster the surface of the floor to be tiled smooth and complete the plastering and curing at least two hour prior to tilling.
- Before fixing MONZA GVT, lay them out in desired pattern and make sure that they give acceptable blend of colour. Please not that certain amount of shade variation is inherent in the manufacture of a fully vitrified ceramic tile. THE COMPANY WILL BEAR NO LIABILITY AFTER THE TILES ARE FIXED.
- For fixing MONZA GVT, we recommend the use of the tile fixing adhesive for best result. Also follow the tile fixing instructions provided along with adhesives.
- For fixing MONZA GVT on the floor using sand and cement follow the instructions given below:
 - Use cement and sand mortar in the ratio of 1:4 add some water to create a consistent paste.
 - Once the mixing has been completed do not add any further water and the same within one hour.
 - Apply a 20-30mm layer of bedding material over an area of 1 square meter at a time on the surface of the area. Apply a fine slurry to the back of the tile to ensure proper and dull bedding. Press gently for even adherence at the back of the tile. DO NOT USE IRON HAMMER OR SOME HEAVY MATERIAL TO PRESS THE TILES.
- For fixing MONZA GVT on dado, we recommend the use of adhesive. Please follow the manufacture's instructions for the same. We do not recommend the use of sand and cement for fixing on Dado.
- Mark and lay out the tiles from the center of the area to be tiles so that cut tiles. If any will be on the outer edges towards the walls.
- The work size which we try to maintain for better technical performance is 600x1200mm & 195x1200mm on average. It is advisable to maintain a gap of 1mm to 2mm between every two tiles to allow for possible expansion as per BIS/EN tolerance norms. This would give the coverage area as mentioned in the cartoon.
- Complete the tile laying process by pressing the center of the MONZA GVT firmly into place along the walls/floors.
- Allow 3-4 days for bed curing. After this period fill the joints with grouts.
- Fifteen minutes after finishing the grouting process, wipe off excess grout with a damp sponge and polish the tiles with a soft and dry cloth for a clean surface. The tiles can also be cleaned by mild acid (However Hydrofluoric Acid and its derivatives should not be used)
- Please note that the company does not accept any liability in case of problems arising out of non-adherence to these fixing instructions.



MONZA GRANITO PVT. LTD.

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