



PGVT

POLISHED VITRIFIED TILES

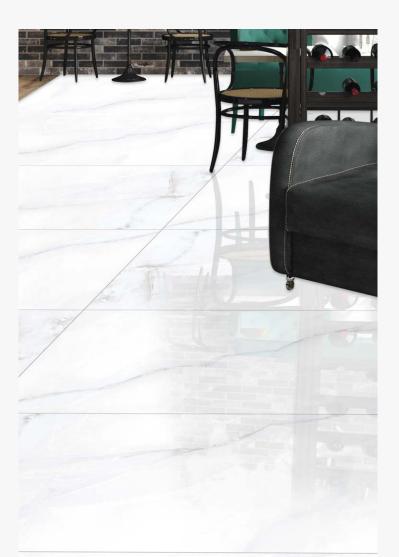
Business aside, we are very much aware of the human factors involved in our business. We are aware that our customers and employees expectation and deserve only the best. Awareness of these underlying issues lies deep within the fabric of our day-today work. We are also very much concerned about environmental factors.

We hope the above details will be in line.

If you need more details always feel free to contact with us.



To launch innovative and world class products to help customers realize dreams. To supply products of the highest quality, creating industry benchmark. Be fast and flexible, to be able to grasp opportunities in the fast changing world. To be transparent and fair to customers, suppliers, and employees in all our dealings.



We always believe in innovation, new creation.
as "Success demand creativity & innovativeness."
Development of designs done in association with customers as a partner to meet their requirements.
In very short period, managed to earn huge reputation and popularity in the industry just because of the fact that it achieved to satisfy the exact needs of clients.
We have well-managed marketing & distribution channel for even distribution of our tiles nationally and in overseas market. We deliver excellent customer service and that what helped us in creating success and a niche presence in the industry as notable exporter of Indian tiles.

POLISHED COLOR SHADES



ARMANI GRAY



ARCTIC WHITE



CONCRITE NOOK



FRAPPUCCINO



WILLIAM GREY

SIZES AND THICKNESS



TECHNICAL CHARACTERISTICS



Waterproof Surface



Respectful Environment



Wear Resistance



Chemical Resistance



Impact Resistance



Lightweight



Scratch Resistance



Flexural Strength

STATUARIO SUPER

800x1600mm Size:































SPIDER BIANCO

Size: 800x1600mm

Finish: POLISHED



CRYSTAL GLAZED













AARTOS



:







STATUARIO ABSOLATE

Size: 800x1600mm

Finish: POLISHED









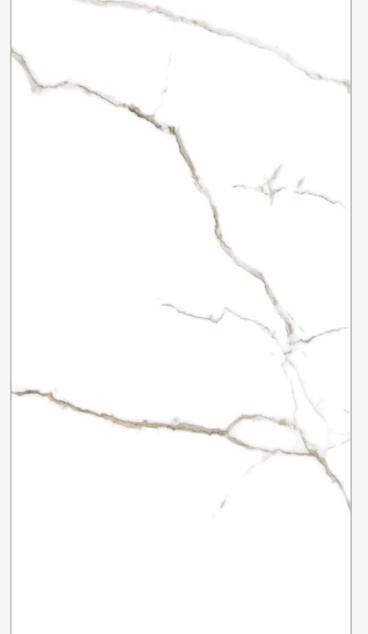








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STATUARIO ANGEL

800x1600mm Size:























SAHARA WHITE

800x1600mm Size:























frost proof



STATUARIO BLANCO

800x1600mm Size:



























STATUARIO FIUME

800x1600mm Size:

























STATUARIO ONE

Size: 800x1600mm

Finish: POLISHED

























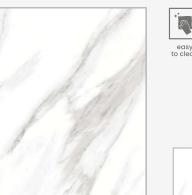


STATUARIO VENEZIA

800x1600mm Size:

































800x1600mm Size:

ULT Finish:

























800x1600mm Size:

ULT Finish:

















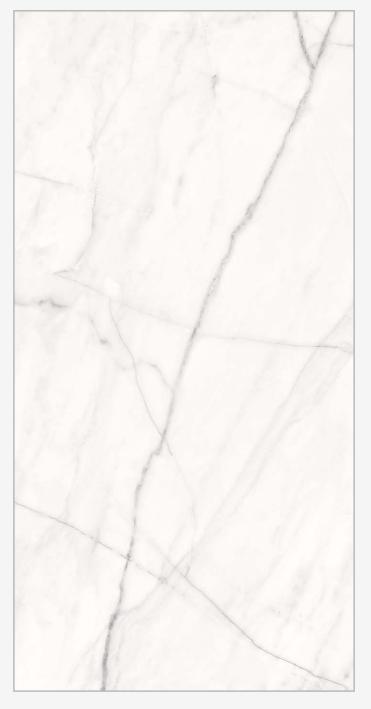
frost proof









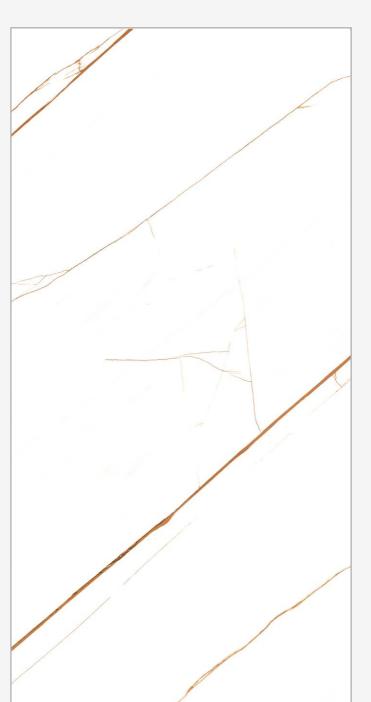


800x1600mm Size:

ULT Finish:



















frost proof







Size: 800x1600mm

Finish: ULT

















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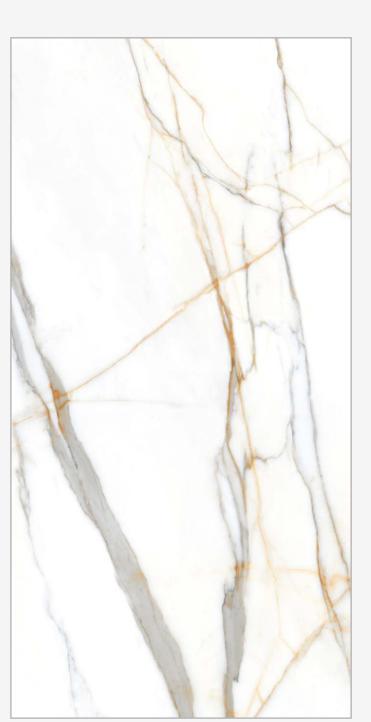


800x1600mm Size:

ULT Finish:























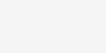




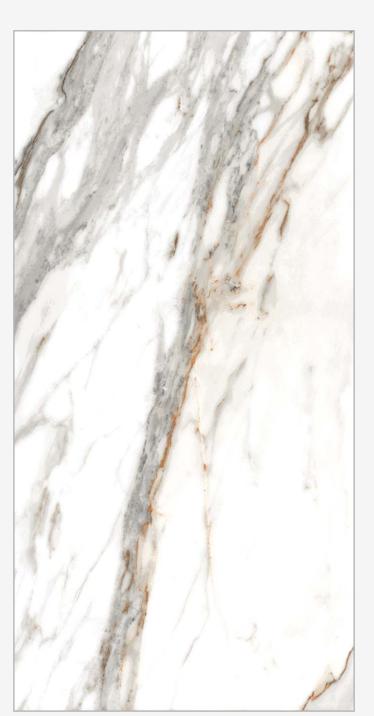
800x1600mm Size:

ULT Finish:





















frost proof







800x1600mm Size:

ULT Finish:









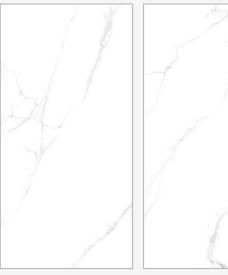














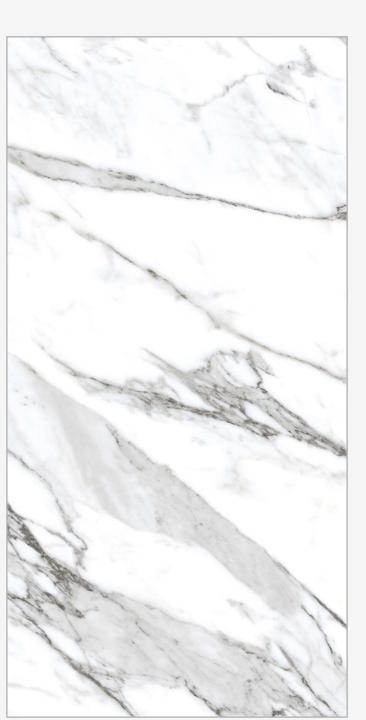


800x1600mm Size:

ULT Finish:





















frost proof







800x1600mm Size:

ULT Finish:











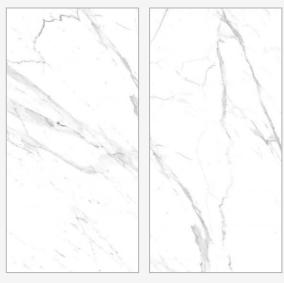
















800x1600mm Size:

ULT Finish:































800x1600mm Size:

ULT Finish:



























800x1600mm Size:

ULT Finish:



























Size: 800x1600mm

Finish: ULT





















Size: 800x1600mm

Finish: ULT



CRYSTAL GLAZED













AARTOS
PGVT / GVT / SLAB / WALL







frost









800x1600mm Size:

ULT Finish:



CRYSTAL GLAZED













AARTOS
PGVT / GVT / SLAB / WALL





frost proof









800x1600mm Size:

ULT Finish:























frost proof







800x1600mm Size:

ULT Finish:



CRYSTAL GLAZED





easy to clean













frost proof







800x1600mm Size:

ULT Finish:























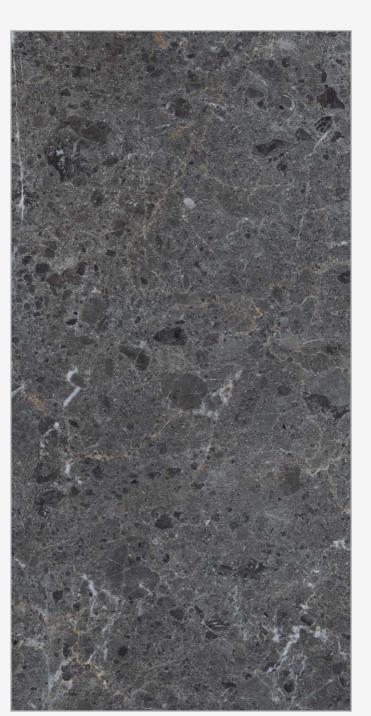


Size: 800x1600mm

Finish: ULT



















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800x1600mm Size:























800x1600mm Size:

ULT Finish:





















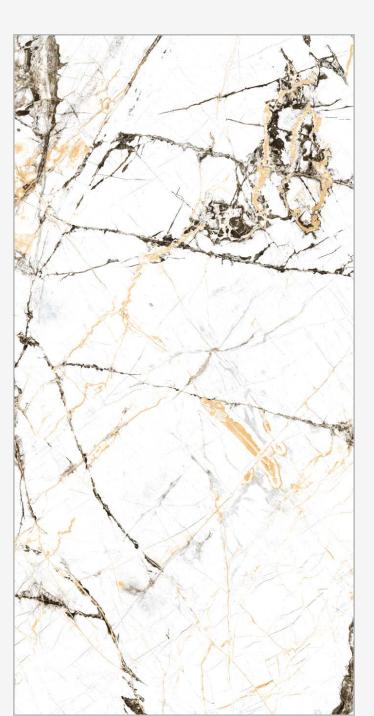




800x1600mm Size:

ULT Finish:



















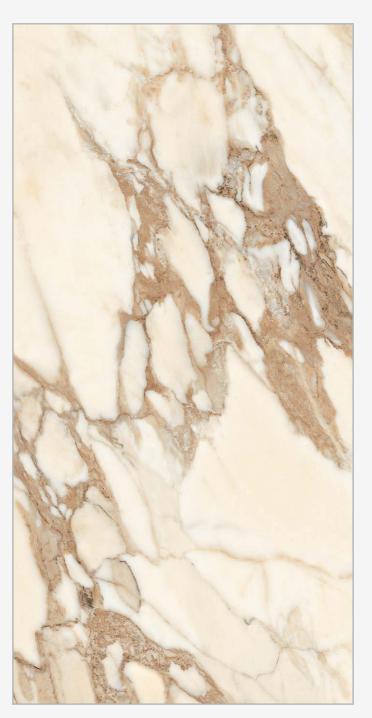




Size: 800x1600mm

Finish: ULT



















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800x1600mm Size:















frost proof



800x1600mm Size:















frost proof











800x1600mm Size:

ULT Finish:

























Size: 800x1600mm

Finish: ULT















frost proof











800x1600mm Size:

ULT Finish:

























800x1600mm Size:

ULT Finish:



















frost proof







800x1600mm Size:

















frost proof







Size: 800x1600mm

Finish: ULT

















fire proof



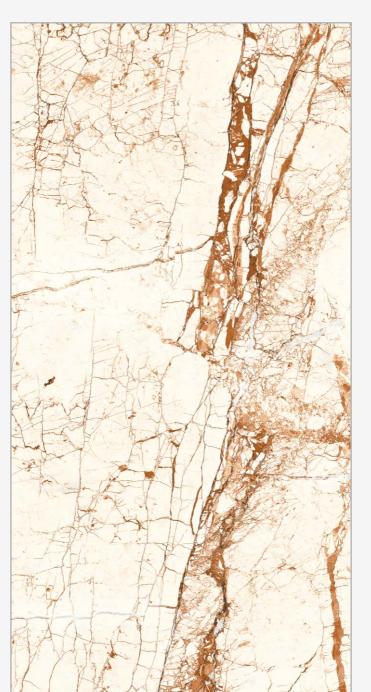




800x1600mm Size:







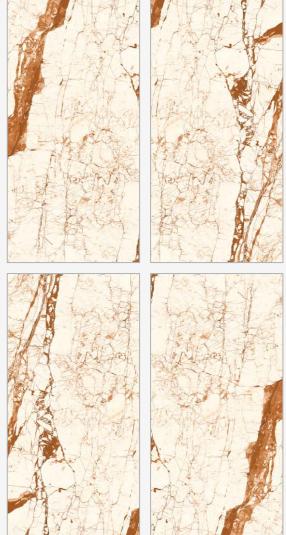










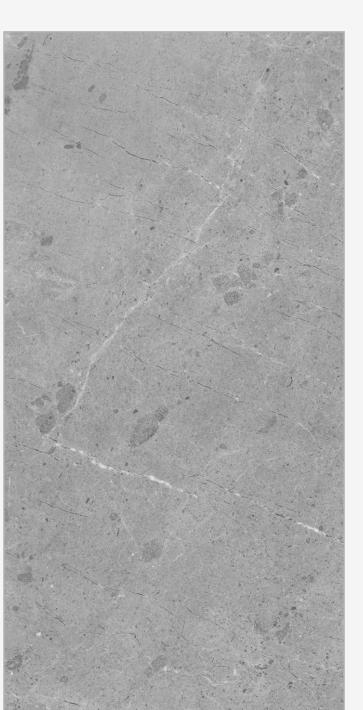


800x1600mm Size:

ULT Finish:

















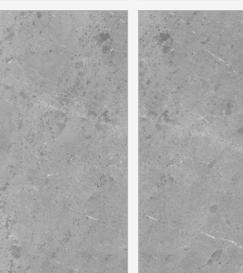






frost proof





800x1600mm Size:



















eco sustainable

durable over time

frost proof











CARARA

Size: 800x1600mm













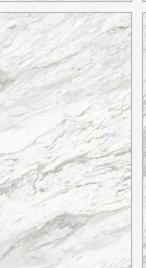






d L







CLASSIC ONYX GREY

Size: 800x1600mm

















f p















ONYX BIANCO

Size: 800x1600mm



























ONYX MANGO

800x1600mm Size:

















frost proof











ONYX OCEAN

800x1600mm Size:





























ONYX SPACE

800x1600mm Size:

















frost proof











ONYX YELLOW

800x1600mm Size:





























CRYSTAL BEIGE

800x1600mm Size:





























CRYSTAL NATURAL

Size: 800x1600mm

Finish: ULT



























OSURC ONYX

800x1600mm Size:

ULT Finish:



























VANILA ONYX

800x1600mm Size:

























ARIA CANDY

800x1600mm Size:























ARMANI GRAY

800x1600mm Size:













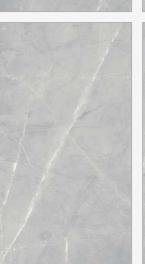




frost proof











ARMANI GRIS

800x1600mm Size:

















frost proof



BIANCA MARMO

Size: 800x1600mm



























BOTTICINO CLASSIC

800x1600mm Size:





























BRECCIA

Size: 800x1600mm

Finish: POLISHED

















辮

fire roof









BRECIA FAME

800x1600mm Size:

















frost proof



BRESIA NUVO

Size: 800x1600mm























CAMELIA GREY

800x1600mm Size:





















frost proof







COLLIN FANTASTICO GREY

800x1600mm Size:



















frost proof



CONCRITE NOOK

Size: 800x1600mm





















CRUZO GRANITO

800x1600mm Size:













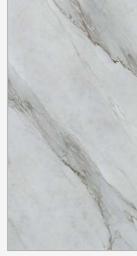




frost proof











CRYSTAL BEIGE

800x1600mm Size:















durable over time

frost proof









CRYSTAL GREY

800x1600mm Size:

























DC 2694

800x1600mm Size:

















frost proof















DC 2716

800x1600mm Size:

















frost proof







DC 2807

800x1600mm Size:





























DYNA CLASSIC NEW

800x1600mm Size:



















frost







DYNA FANTA

Size: 800x1600mm





























DYNO BEIGE NEW

800x1600mm Size:



















frost proof







ELECTRONICA

800x1600mm Size:











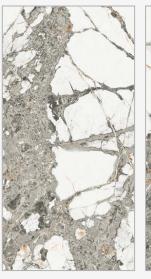






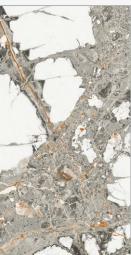


frost proof









ELEGENT SILVER

800x1600mm Size:



























EMPERADOR NUOVO

800x1600mm Size:

















frost proof





EMPERDER GRIGIO

800x1600mm Size:































FLASH GREY

800x1600mm Size:









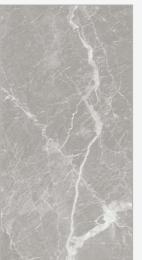


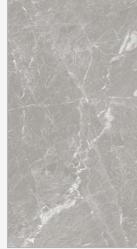


















FUSION BEIGE

Size: 800x1600mm



















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GOLD OPERA

800x1600mm Size:



















frost proof











GLINT BIANCO

Size: 800x1600mm















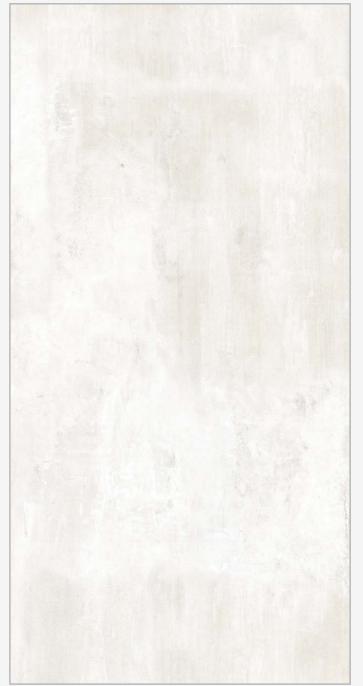












GLINT TRAVERTINE PEARL

800x1600mm Size:















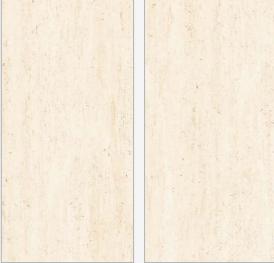


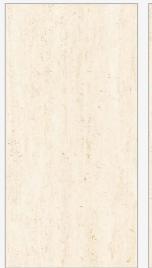














GRANDE VENA

Size: 800x1600mm

















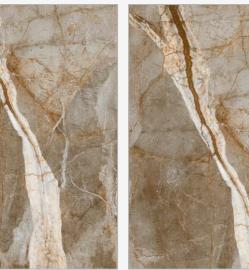










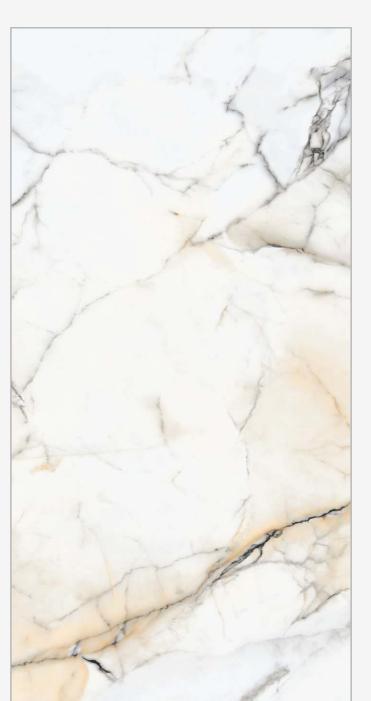


HOLLEND WHITE

800x1600mm Size:



















frost proof







K1400024 CREMA MARFIL

800x1600mm Size:











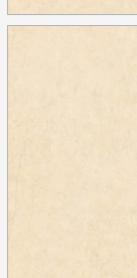












MAKRANA AVORIO

800x1600mm Size:

















durable over time

frost proof













MARFIL

Size: 800x1600mm































MARSHAL GREY

Size: 800x1600mm



























MOONSTONE BEIGE

800x1600mm Size:

























PEBBLE DECK

Size: 800x1600mm



























PICASO OLIVE

Size: 800x1600mm















frost proof











PIETRA GREY

Size: 800x1600mm







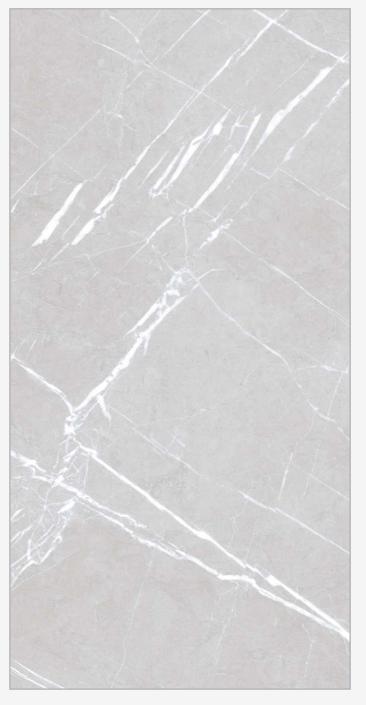


















PULPIS GREY

Size: 800x1600mm



























PULPIS GRIS DARK

800x1600mm Size:















frost proof









PULPIS GRIS LIGHT

Size: 800x1600mm





























PULPIS DINOVA

800x1600mm Size:

















frost









RIVER BEIGE

Size: 800x1600mm





















ROYAL BEIGE

800x1600mm Size:

























ROYAL BURBERRY

800x1600mm Size:

























ROZALLIA BROWN

800x1600mm Size:

















辮 frost proof





SILVER BEIGE

Size: 800x1600mm

























SILVER RIVER

800x1600mm Size:





























TACO LAVA

800x1600mm Size:























TRAVERTINE DARK

Size: 800x1600mm























frost proof



TRAVERTINO CLASSICO

800x1600mm Size:















frost proof









UNIQUE GREY

Size: 800x1600mm







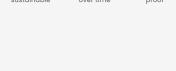


















VERSATE AURUM

Size: 800x1600mm























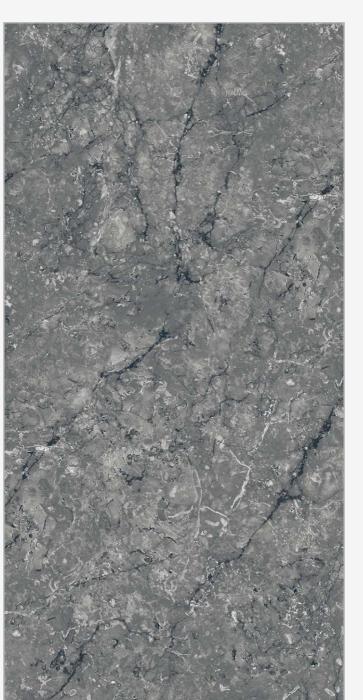


WILLIAM GREY

Size: 800x1600mm









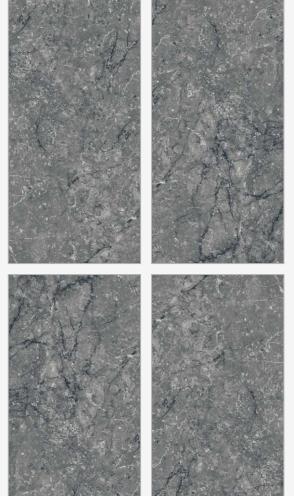








frost







0143 NTA4215

Size: 800x1600mm

Finish: ULT



CRYSTAL GLAZED























ADS 24

800x1600mm Size:

ULT Finish:



CRYSTAL GLAZED

























BREZZA NATURAL

800x1600mm Size:

ULT Finish:















辮 frost proof









EMPRO SMOGGY BEIGE

Size: 800x1600mm

Finish: ULT















fire proof













EMPRO SMOGGY BIANCO

800x1600mm Size:

ULT Finish:



CRYSTAL GLAZED



























GRANITO COPPA

800x1600mm Size:

ULT Finish:











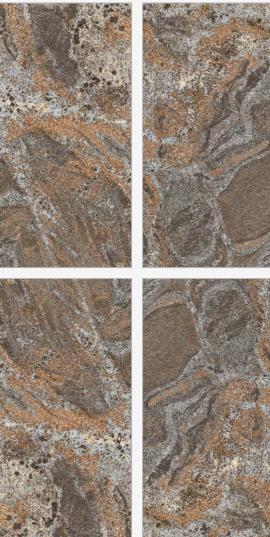








frost proof



GRANITO OCEAN

Size: 800x1600mm

Finish: ULT









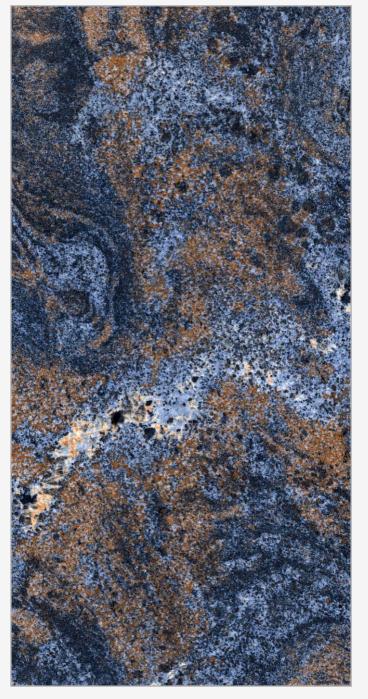




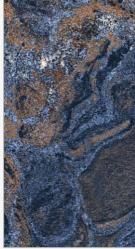
















LANA BEIGE

800x1600mm Size:

ULT Finish:



















frost proof



LANA GREY

800x1600mm Size:

ULT Finish:



CRYSTAL GLAZED













frost proof











MARBELLA MULTI

800x1600mm Size:

ULT Finish:













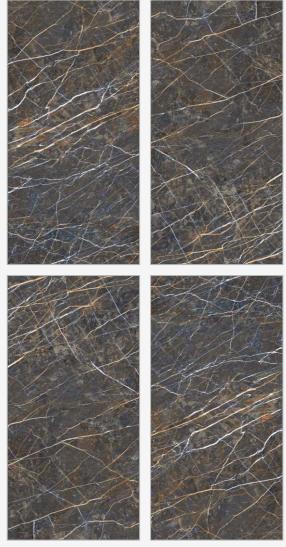








frost proof



SILK BEIGE

800x1600mm Size:

ULT Finish:



CRYSTAL GLAZED





















SILK WHITE

Size: 800x1600mm

Finish: ULT



CRYSTAL GLAZED









AARTOS



frost proof











STONEZA WHITE

Size: 800x1600mm

Finish: ULT

















frost proof







FRAPPUCCINO

Size: 800x1600mm

Finish: BOOKMATCH























ITALICO BEIGE

Size: 800x1600mm

Finish: BOOKMATCH









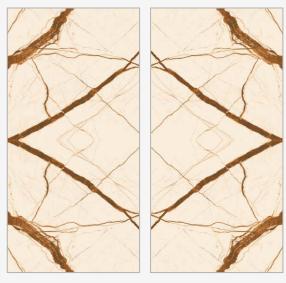
















ROSSO FIRE

Size: 800x1600mm

Finish: BOOKMATCH





















STATUARIO CLASHIC

800x1600mm Size:

BOOKMATCH Finish:



CRYSTAL GLAZED















AARTOS





frost proof







ONYX GAM

800x1600mm Size:

BOOKMATCH Finish:

















frost proof









ULT ONYX MAGGI

800x1600mm Size:

BOOKMATCH Finish:









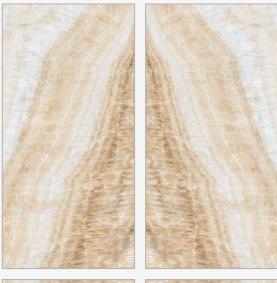








frost proof











TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/EN14411	MEAN VALUE OF OUR PGVT	TEST METHOD					
GROUP BIA COR FGV1 REGULATORY PROPERTIES								
Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2					
Deviation in thickness	±5.0 %	±4.0 %	ISO-10545-2					
Straightness in side	±0.5 %	±0.1 %	ISO-10545-2					
Rectangularity	±0.6 %	±0.1 %	ISO-10545-2					
Surface flatness	±0.5 %	±0.2 %	ISO-10545-2					
Color difference	Unaltered	No change	ISO-10545-16					
Glossiness	As per mfg.	Min. 90%	GLOSSOMETER					
SURFACE MECHANICAL PROPERTIES								
Water absorption	< 0.50 %	< 0.05 %	ISO-10545-3					
Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082					
MASSIVE MECHANICAL PROPERTIES								
Modulus of rupture	Min. 35 N/mm²	Min. 40 N/mm²	ISO-10545-4					
Breaking strength	Min. 1300 N	Min. 2000 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-3	ISO-10545-7					
MOH's hardness	As per mfg	Min. 4	EN 101					
THERMO HYDROMETRIC PROPERTIES								
Frost resistance	No damage	No damage	ISO-10545-12					
Thermal shock resistance	No damage	No damage	ISO-10545-9					
Moisture expansion	Nil	Nil	ISO-10545-10					
Thermal expansion (COE)	Max. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8					
Crazing resistance	As per mfg.	Min. 10 Cycle	ISO-10545-11					
CHEMICAL PROPERTIES								
Chemical resistance	No damage	No damage	ISO-10545-13					
Stain resistance	Resistant	Resistant	ISO-10545-14					
SAFETY PROPERTIES								
Slip resistance	As per mfg.	> 0.40	ISO-10545-17					
Fire resistance	As per mfg.	Fireproof	N. A.					
Lead & Cadmium given off by glazed tiles	As per mfg.	Doesn't yield Pb & Cd	ISO-10545-15					

PACKING DETAILS

Sr. No.	Size	Thickness (approx*)	Pieces / Box	Area / Box (approx*)		Packing
1	80x160cm	9 to mm	2 pcs.	2.56 sq. mtr.	27.55 sq. ft.	Box

AARTOS INTERNATIONAL LLP

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