





DIGITAL VITRIFIED TILES 600X1200MM

www.neelson.in

COMPANY PROFILE

We, NEELSON Ceramic, are an ISO 9001-2008 certified Manufacturer & Exporter of Ceramic Glazed Vitrified Tiles located at the ceramic capital hub of India (Morbi). Our products are made with the state of the art fully automatic manufacturing plant in collaboration with Italian, German and Spain technology.











MISSION

Delight customers with world class ceramic products and services at affordable prices. Make Neelson synonymous with best quality in ceramics and set new benchmarks of excellence for all stakeholders.

VISION

Our vision is to satisfy all the needs of our precious customers by our premium qulity products and our well trained staff. By adopting latest technology and corporate experienced workers, we are on our way to achieve our target.





WITH A FIRM RESOLVE TO BRING ABOUT PRODUCTS UTILIZING ALL RESOURCES INDIAN, NEELSON BELIEVES IN CREATING CUTTING EDGE PRODUCTS WITH A SIGNATURE STYLE AND TRULY INDIAN IN DESCENT. WE TRULY SUPPORT THE CALL FOR A SELF- RELIANT INDIA.

APPLICATION



INDOOR FLOORS



KITCHEN COUNTER TOPS



OUTDOOR FLOORS



INTERIOR FURNISHING AND DESIGN ELEMENTS



INDOOR WALLS



EXTERIOR FACADES



BATHROOM VANITY TOPS AND SHELVES

FEATURES



STAIN PROOF



NON-ABSORBENT



CHEMICAL RESISTENCE



EASY TO CLEAN



DURABLE



SCRATCH RESISTENCE



FROST PROOF



RESISTENCE

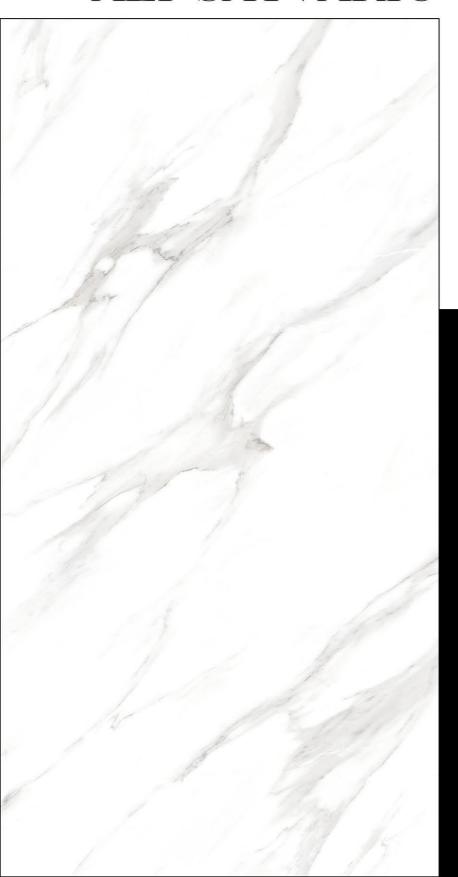


HOT RESISTANCE

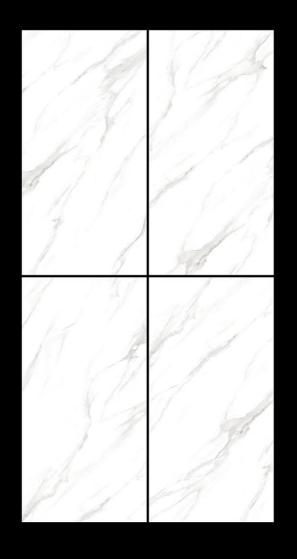




ALP SATVARIO









ALPINE CARRARA

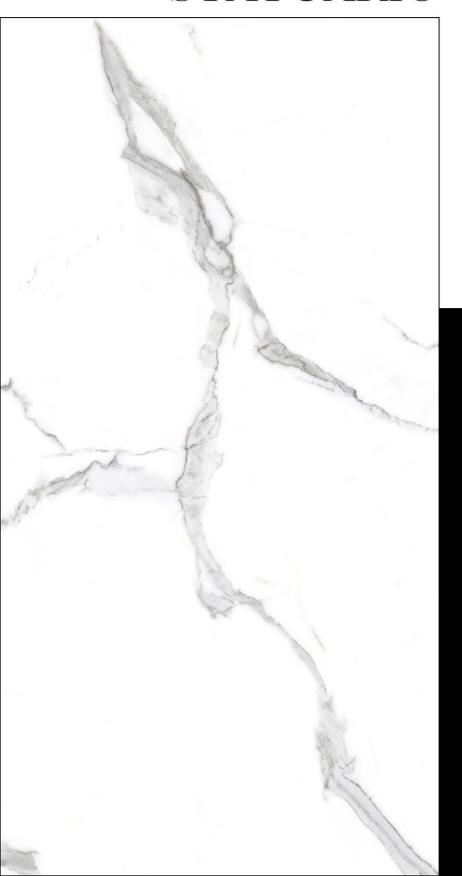




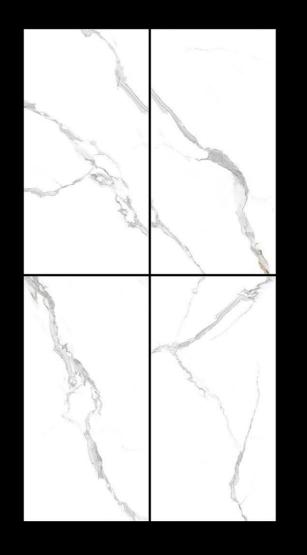




ANTALYA STATUARIO









BELGIA WHITE









CAVA BLANCO

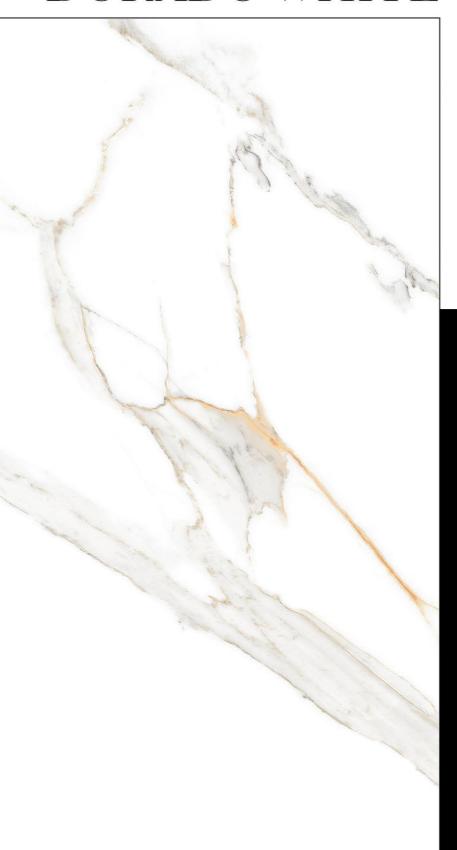








DORADO WHITE

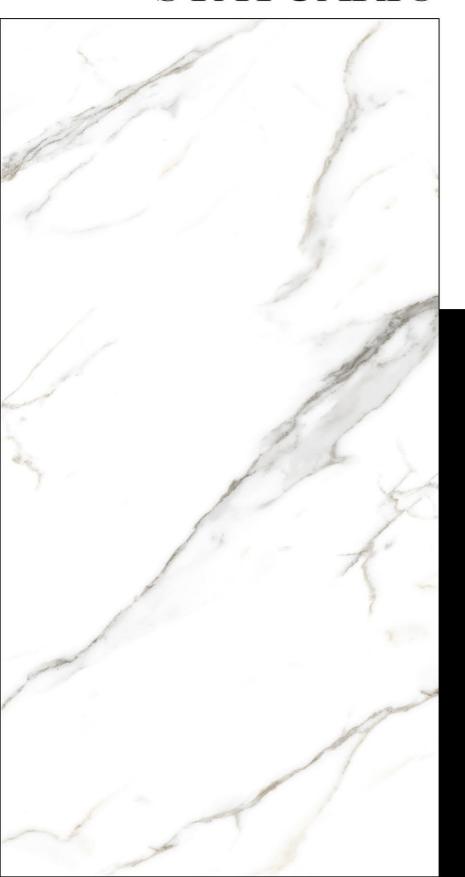




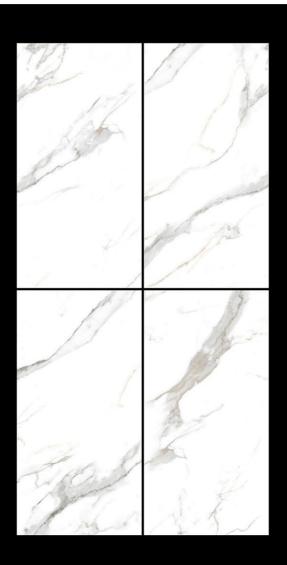




FERUNI STATUARIO

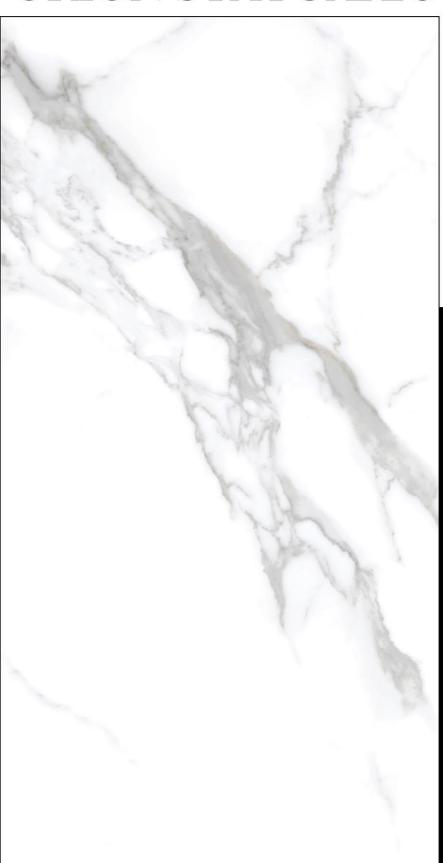








ORION STATUARIO









ROMAN SATVARIO

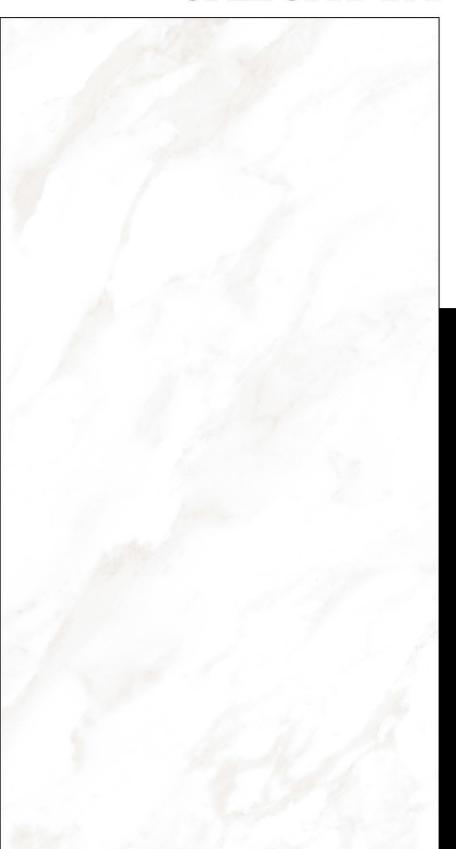




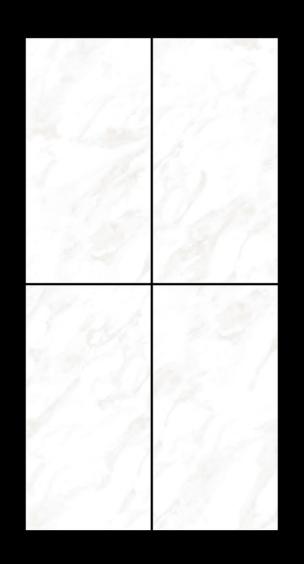




SILLICA CALCATTA

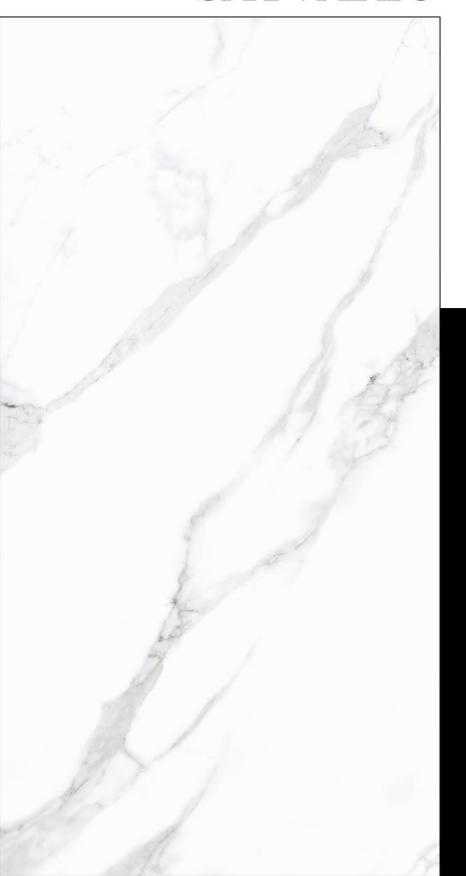








WINSARO SATVARIO

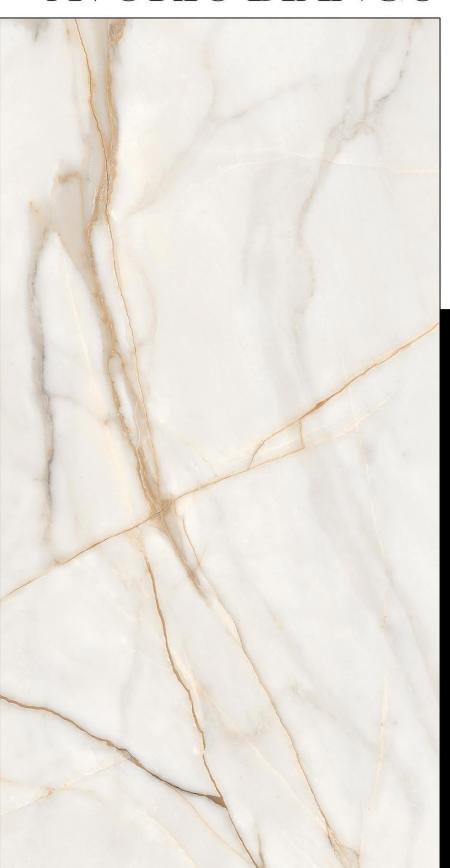








AVORIO BIANCO

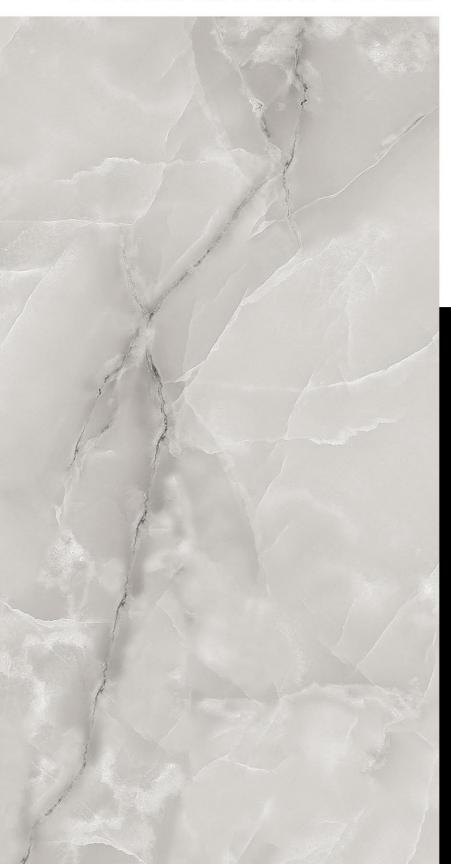








AAGASIYA GRIS





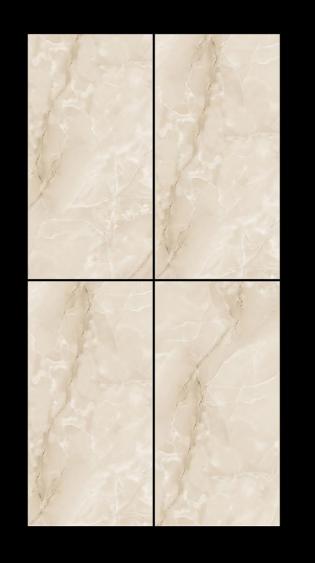




AAGASIYA OCAR

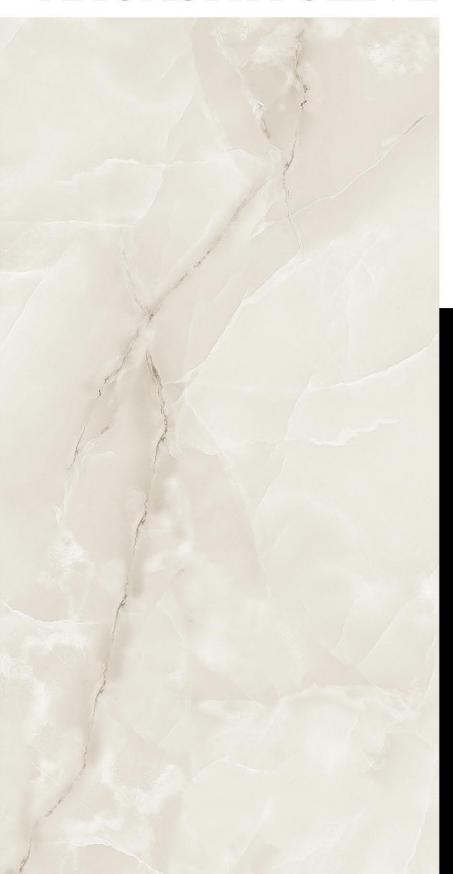








AAGASIYA OLIVE





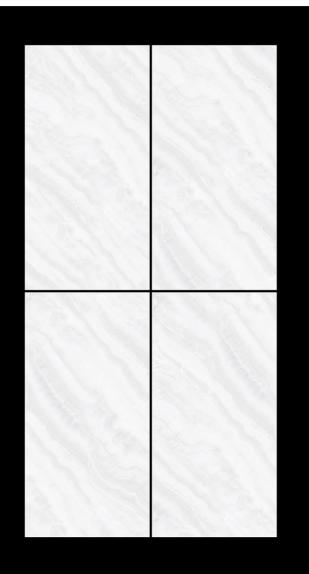




AGATHA





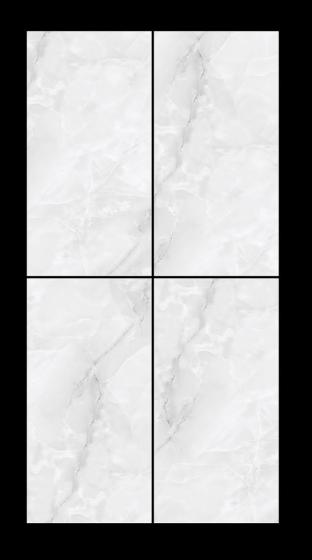




ANTRACITA ICE





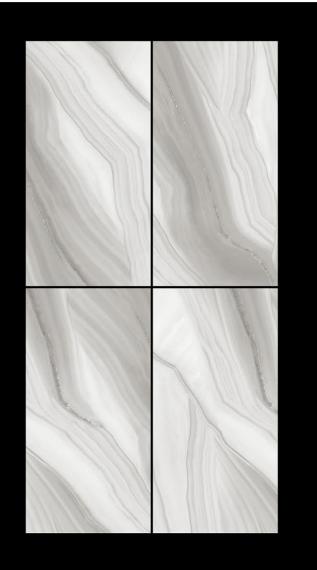




ARTCER GREY





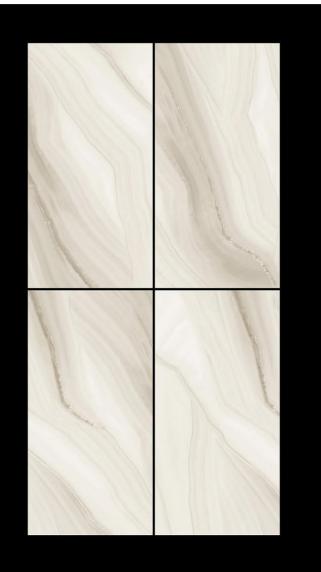




ARTCER OLIVE

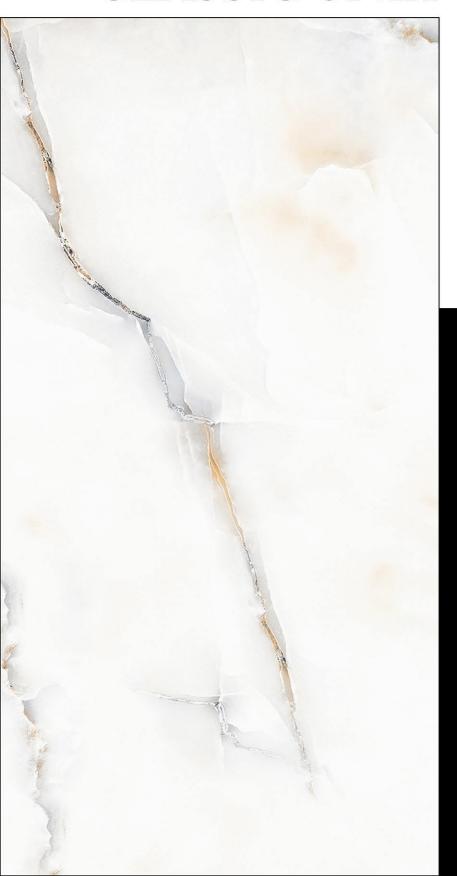








CLASSIC ONIX





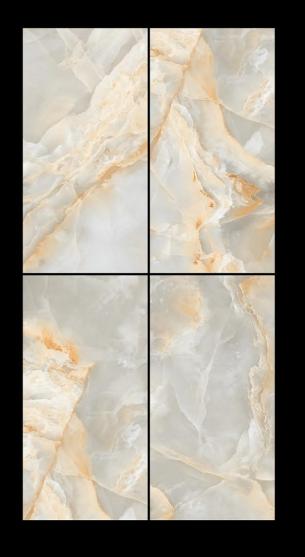




FOSHAN ONYX BEIGE

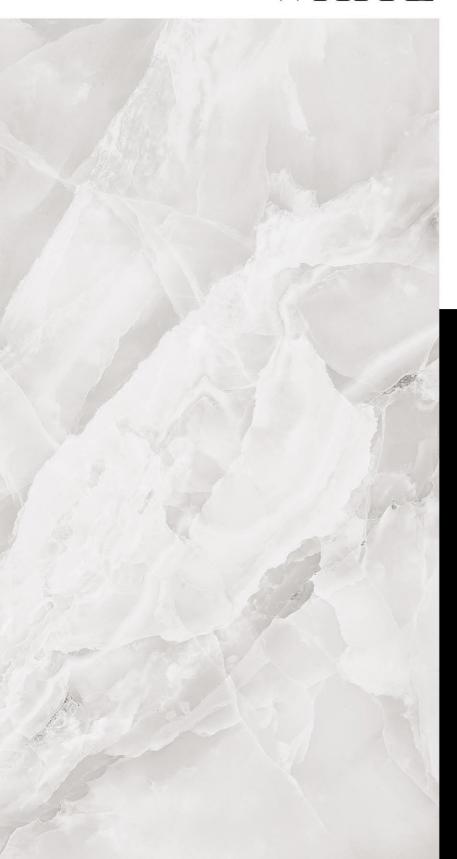




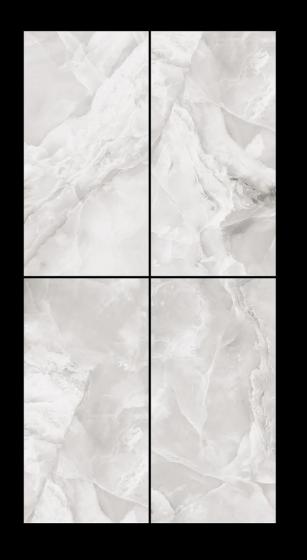




FOSHAN ONYX WHITE









ALANYA BEIGE









ALANYA BROWN









ALANYA WHITE





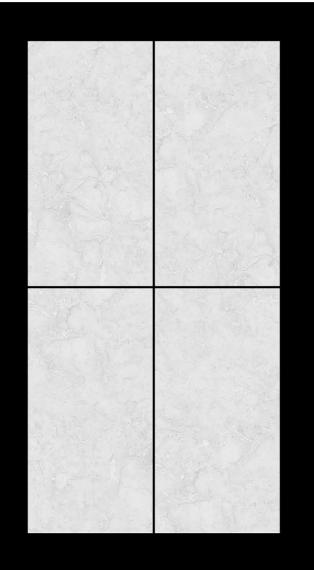




AMELIA GREY





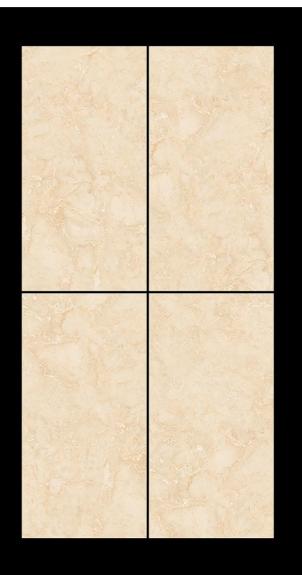




AMELIA





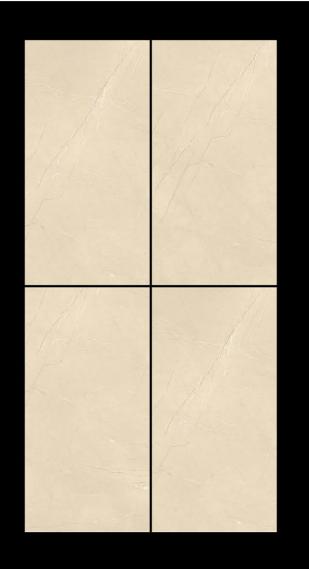




ARMANI CREMA





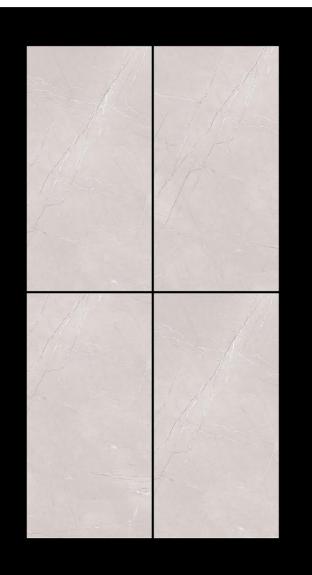




ARMANI GREY









ASHPER BEIGE

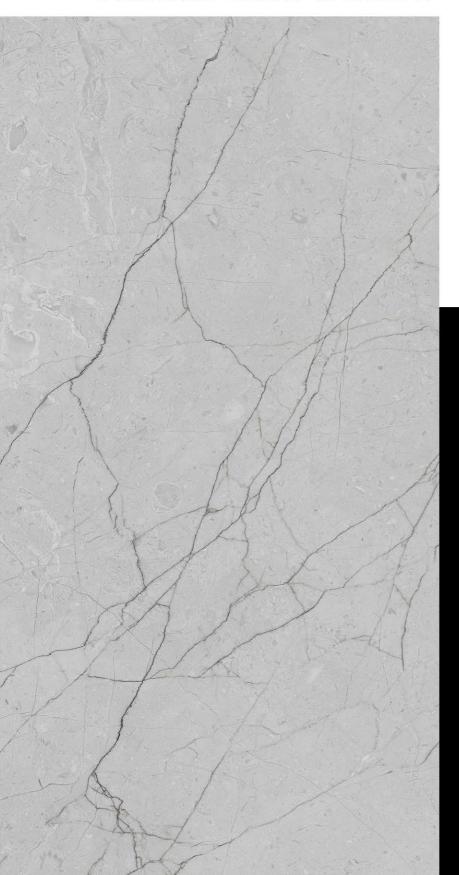




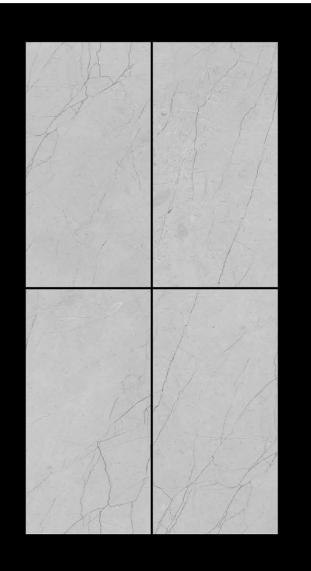




ASHPER GREY









ASUSY BIANCO

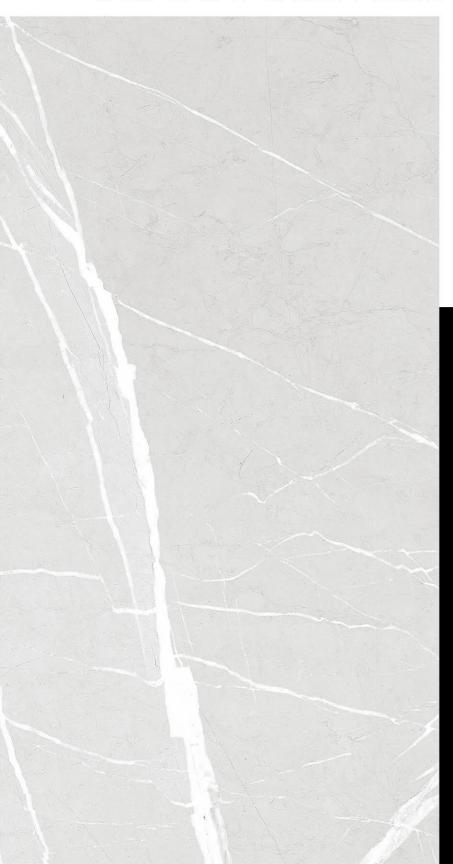




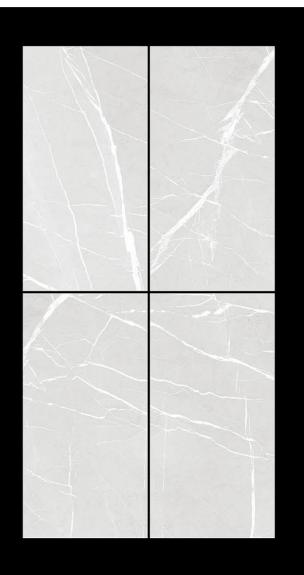




ASUSY SILVER

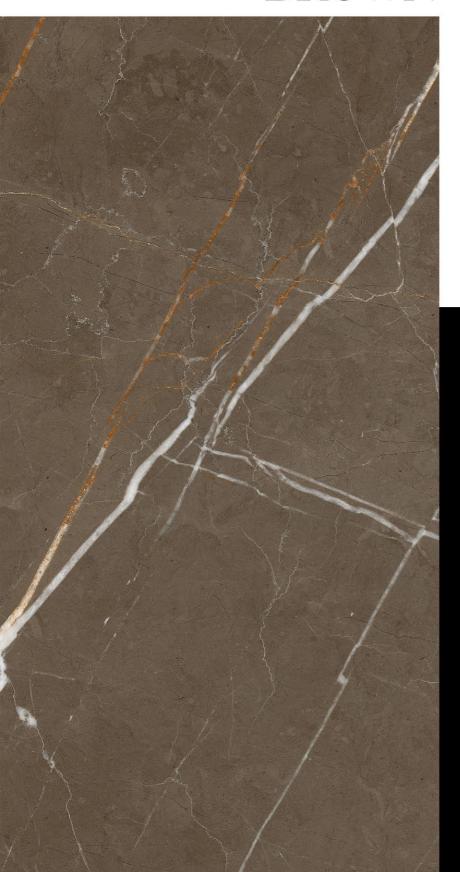








AUTHENTIC BROWN









AUTHENTIC GREY





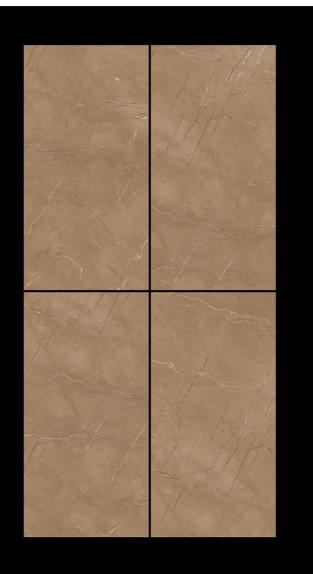




AVANOS CHOCO

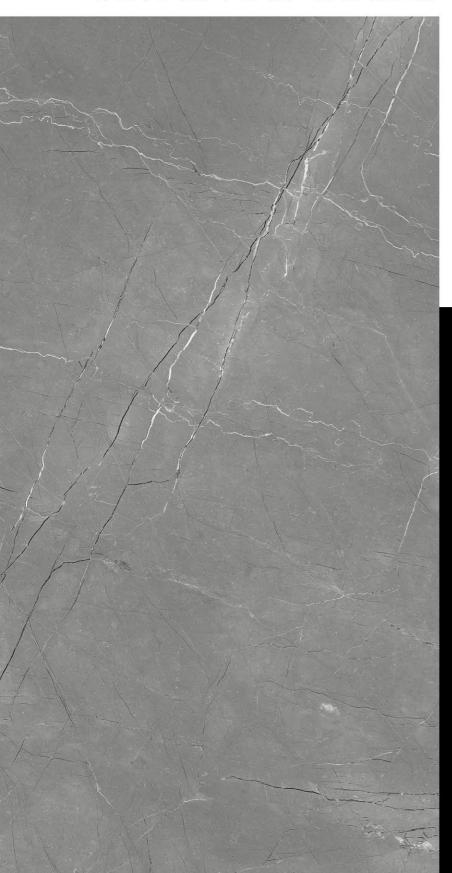




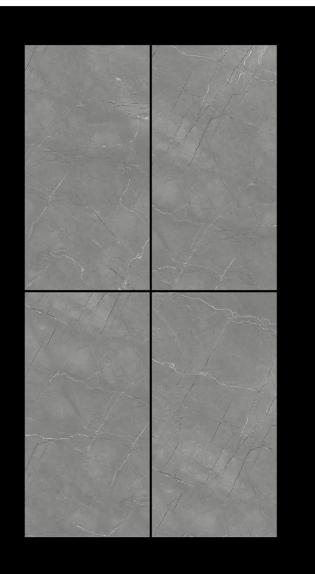




AVANOS GREY





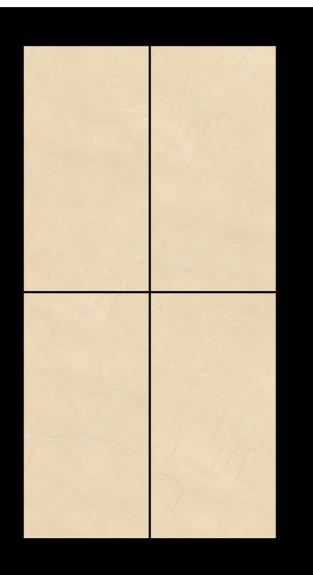




AVANOS IVORY





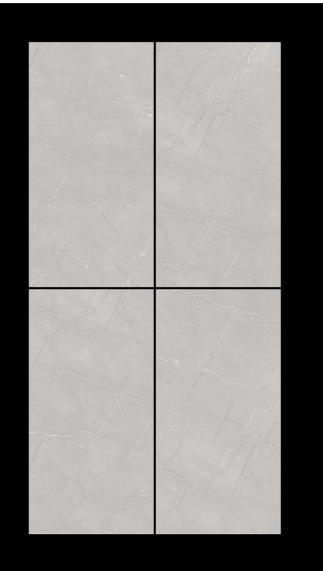




AVANOS SILVER





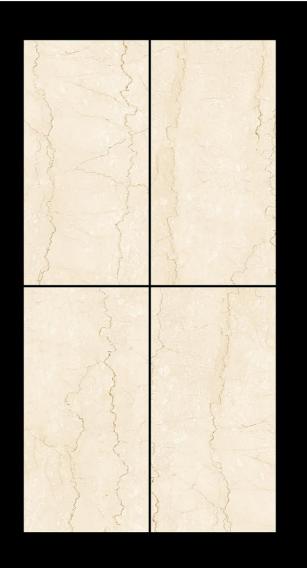




BOTTOCHINO BEIGE





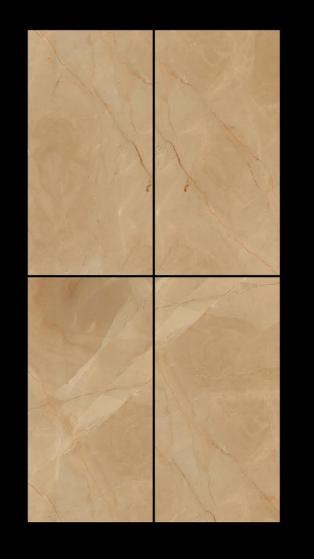




BULGARIA BEIGE





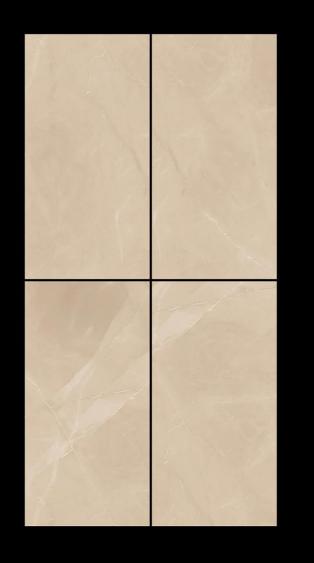




BULGARIA CREMA

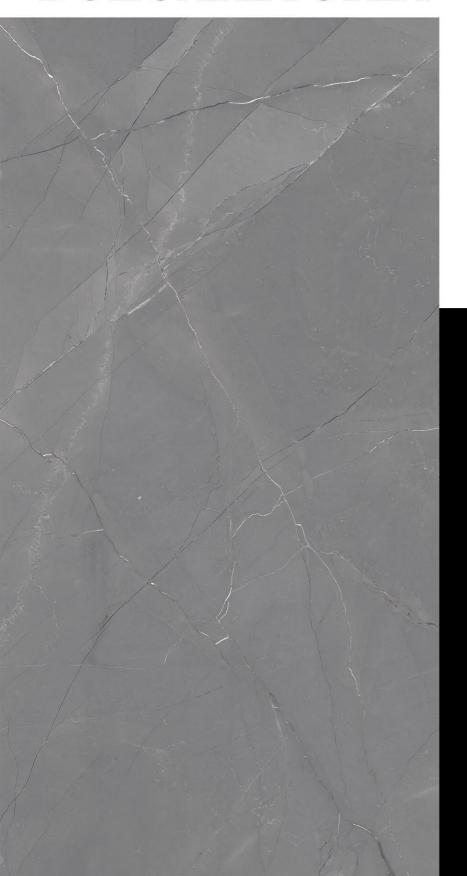




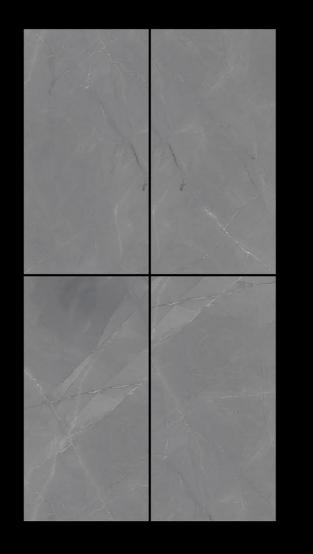




BULGARIA GREY





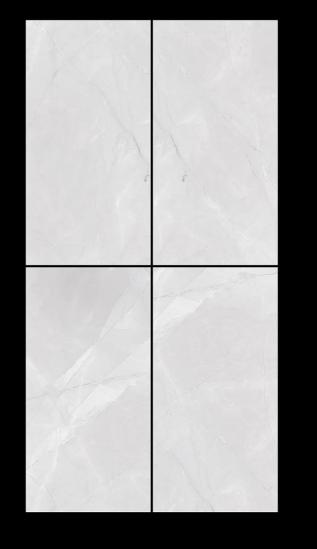




BULGARIA WHITE









BURLINGTON BEIGE









BURLINGTON BROWN









BURLINGTON GREY





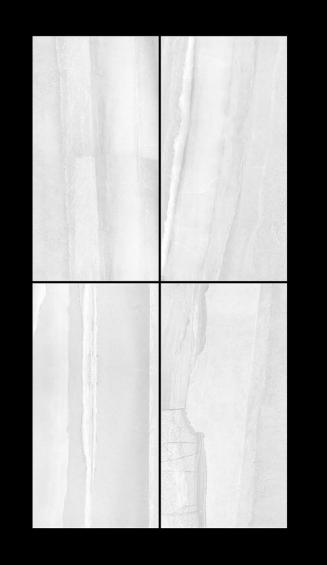




BURLINGTON WHITE









CALCITE BLUE





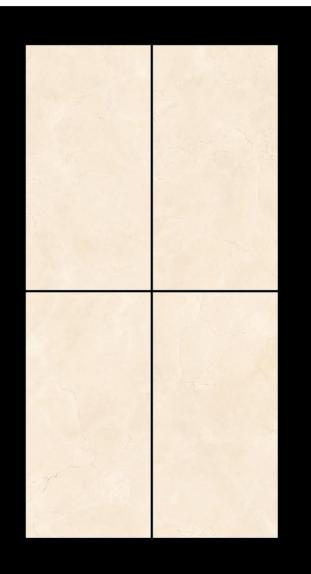




CARRINA BEIGE





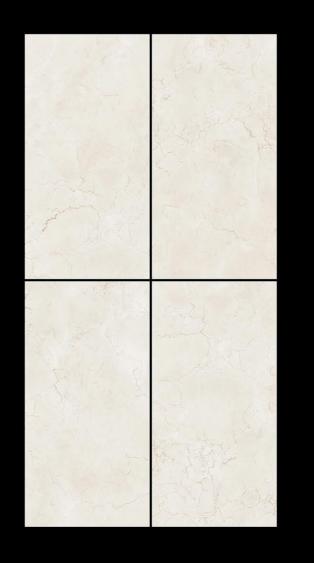




CARRINA BIANCO

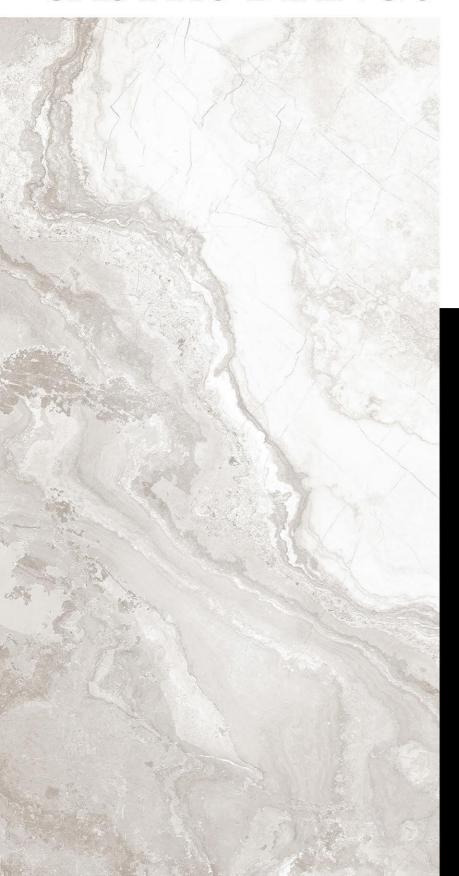








CASTRO BIANCO





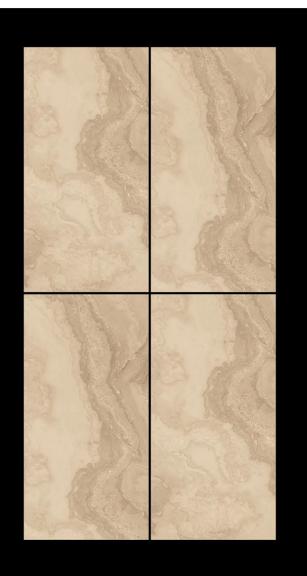




CASTRO BLONDE





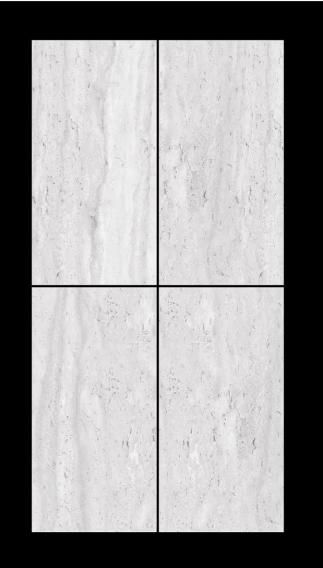




CLASSICO TRAVENTINO WHITE









COLORI BROWN









DOLOMITE GREY









DOLOMITE NATURAL





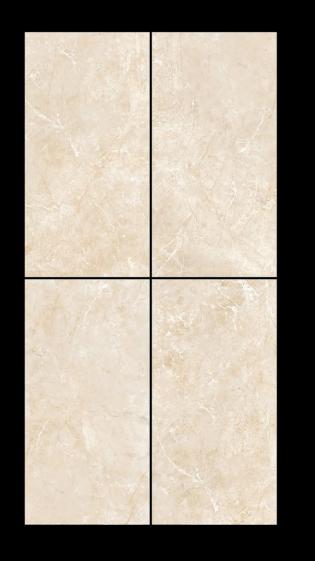




DOLOMITE TUSK









ELVIRA BEIGE









ELVIRA BROWN









ELVIRA GREY

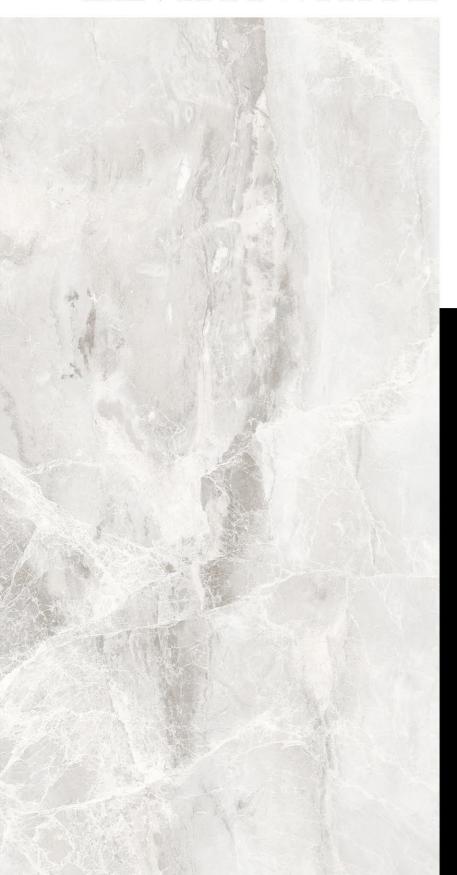








ELVIRA WHITE









IRIS TAUPE





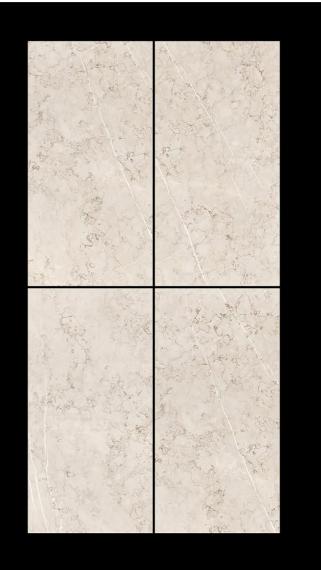




LANTAI CHOCO





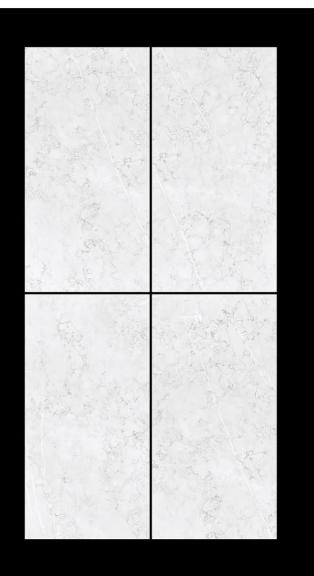




LANTAI SILVER









LBIZA BEIGE









LBIZA GREEN

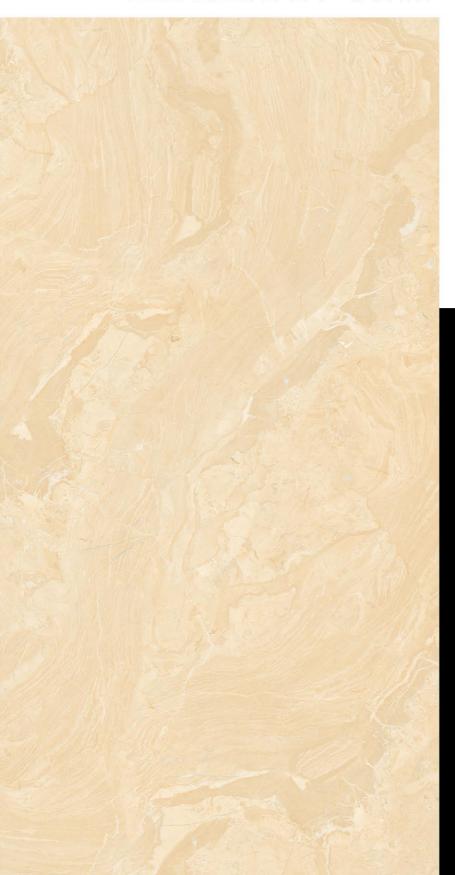




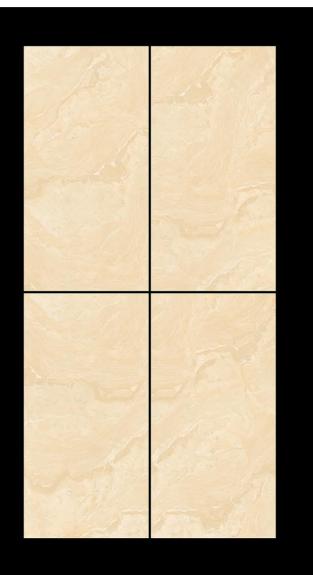




LBIZA IVORY









LIDER BEIGE









LIDER BLUE









LIDER BROWN

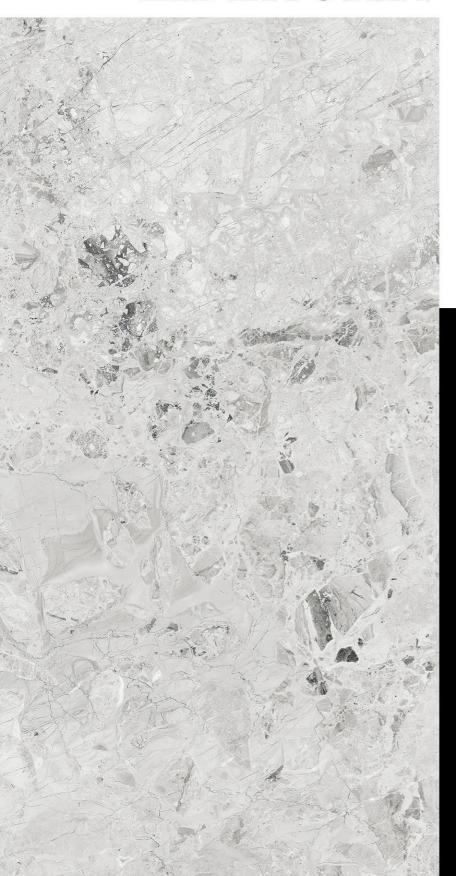




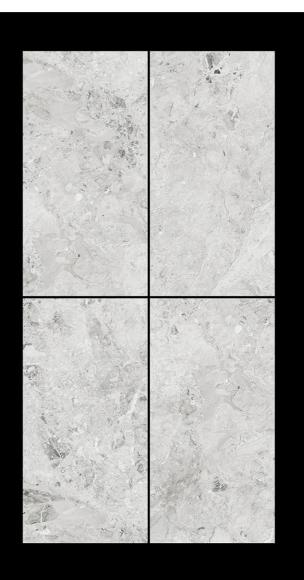




LIDER GREY

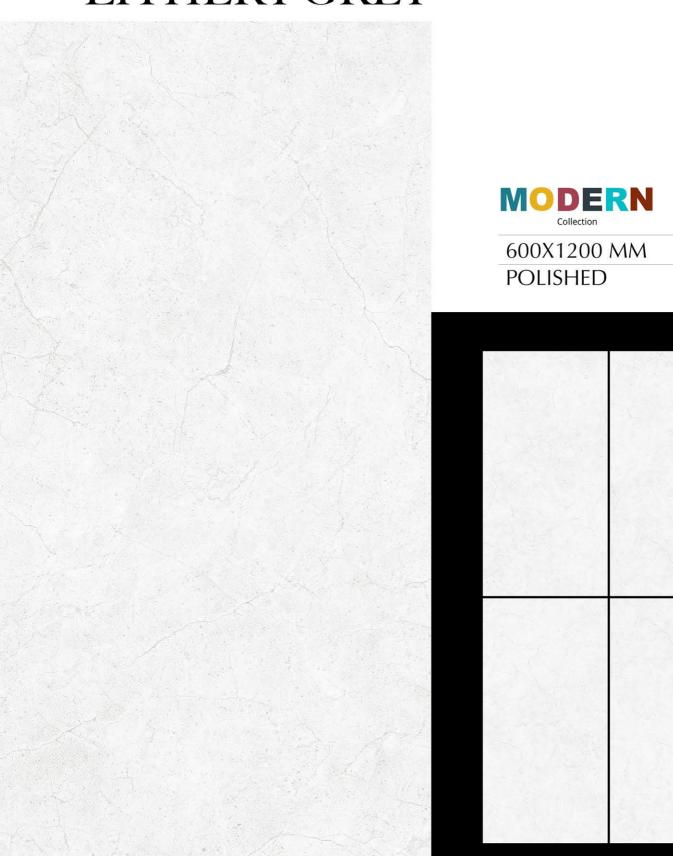






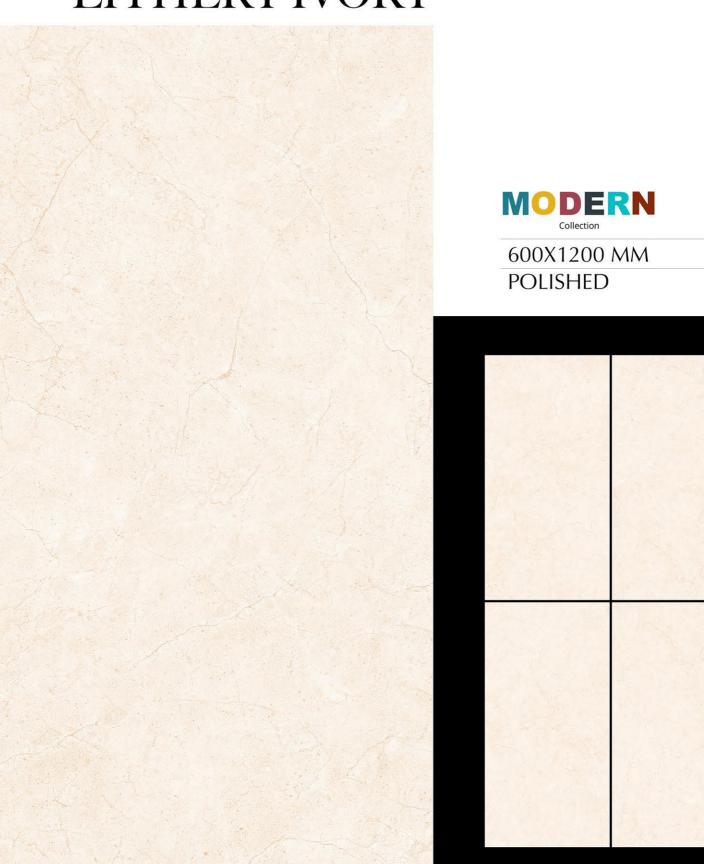


LITHERY GREY





LITHERY IVORY





MADRID BROWN

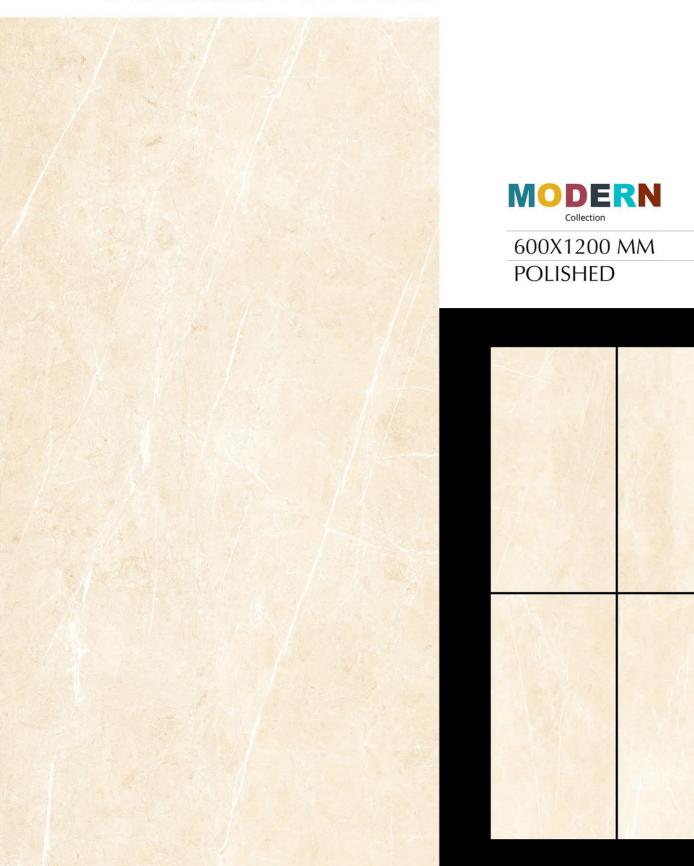








MERSIN IVORY

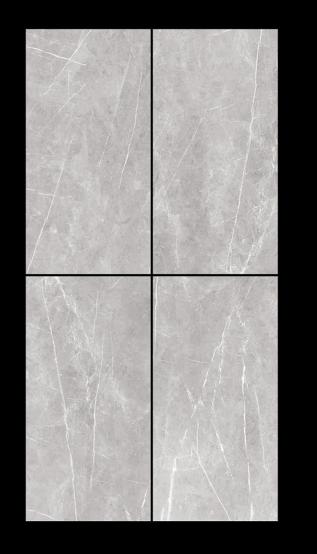




MERSIN LIGHT GREY





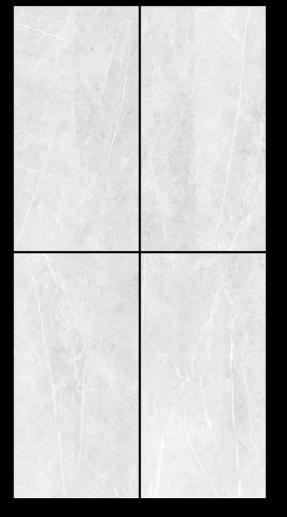




MERSIN WHITE





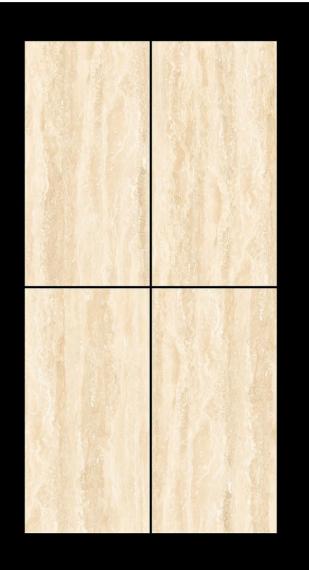




METAMAR BEIGE





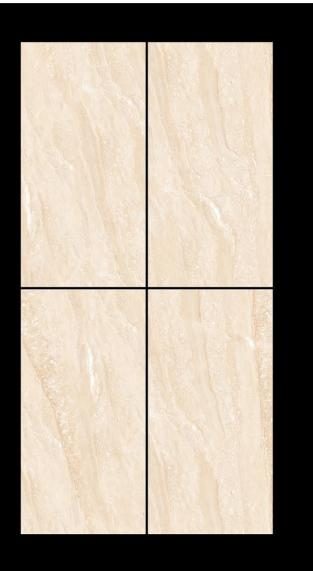




NATURAL ORO









PULPIS DARK









PULPIS GREY



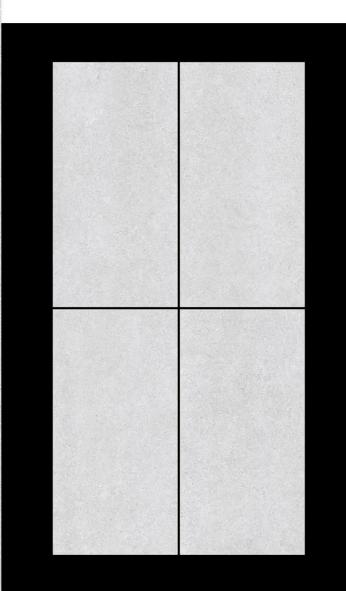






RIVEN BIANCO



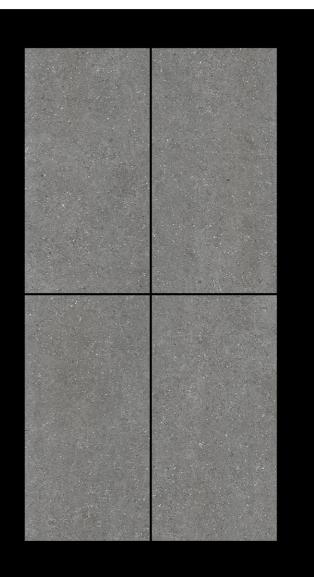




RIVEN GREY



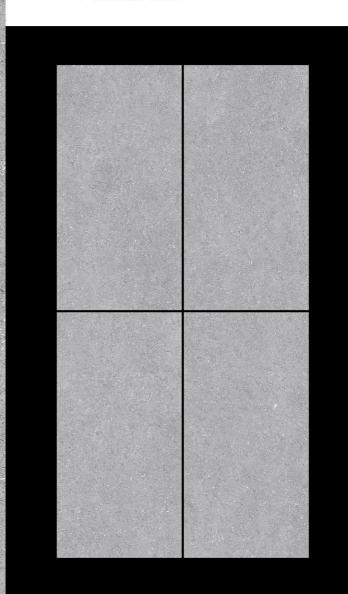






RIVEN MID GREY







RIVERA COFFEE





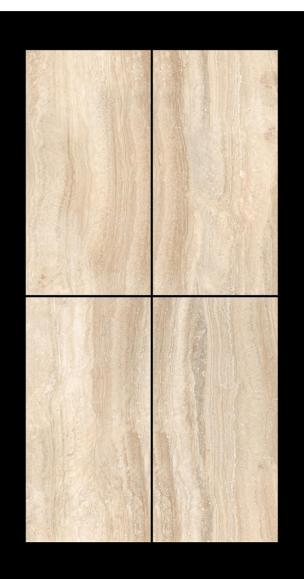




RIVERA CREMA

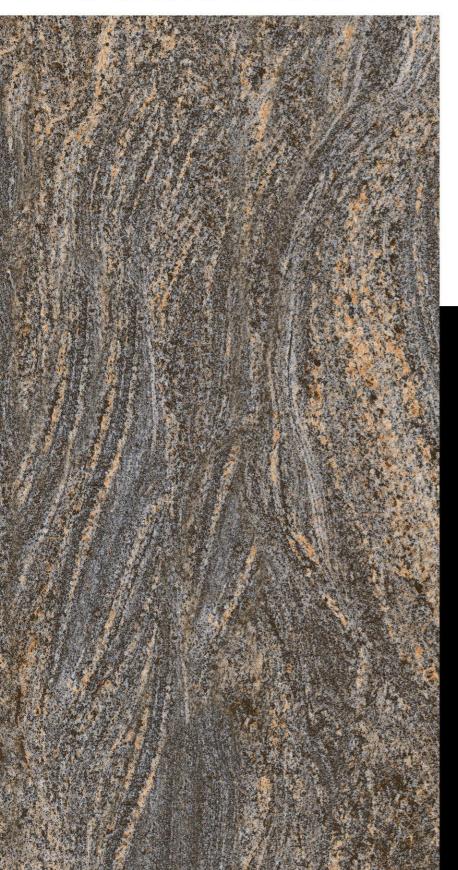








SILIKA BROWN





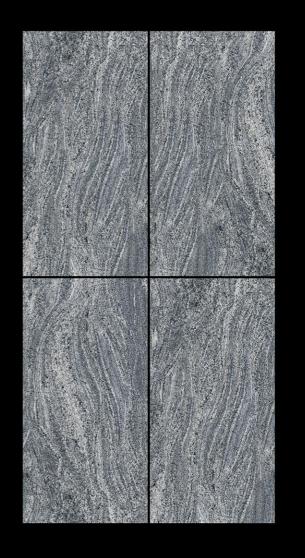




SILIKA GREY

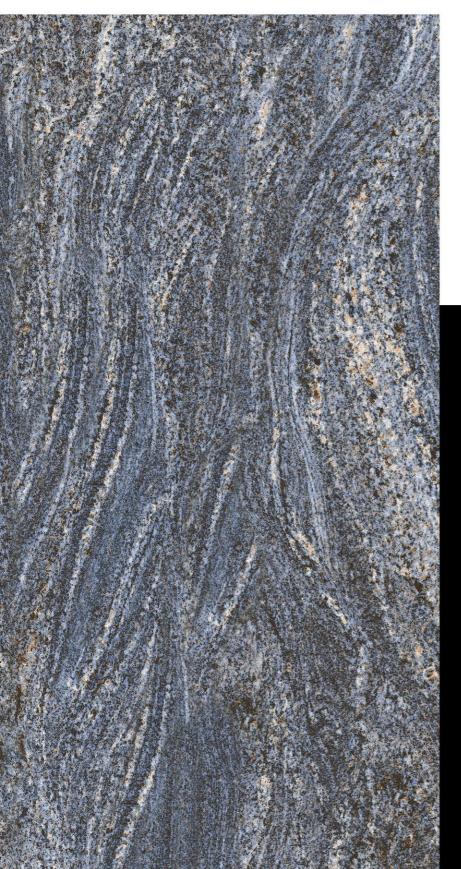








SILIKA OCEAN









SILIKA SAND









STAIRS PEACH









STAIRS SILVER







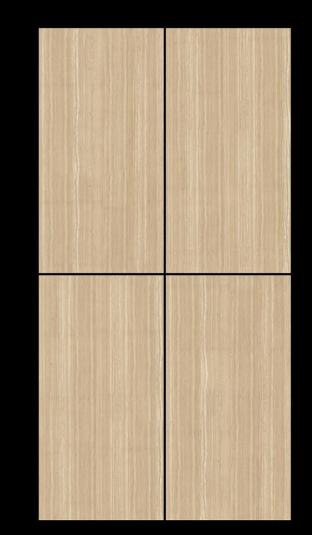


TIVERTON BEIGE





600X1200 MM

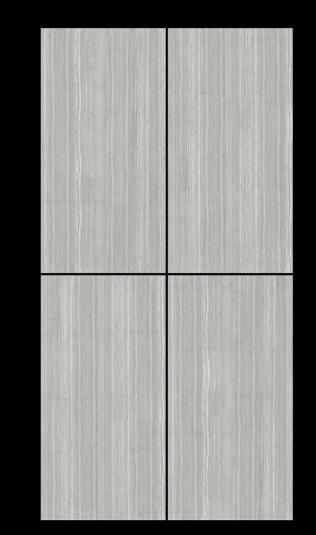




TIVERTON GREY



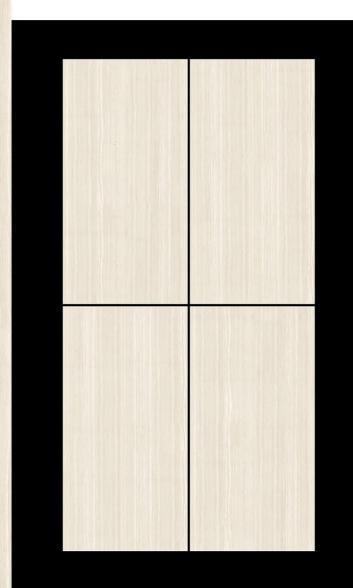






TIVERTON IVORY



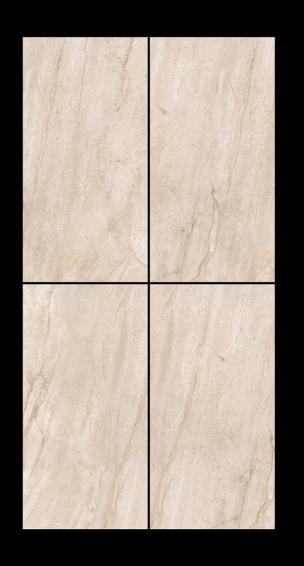




TUSCANY BROWN





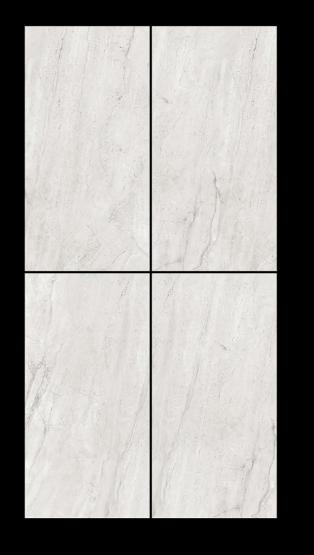




TUSCANY SILVER









VEINED SAND









VOLAKAS BEIGE

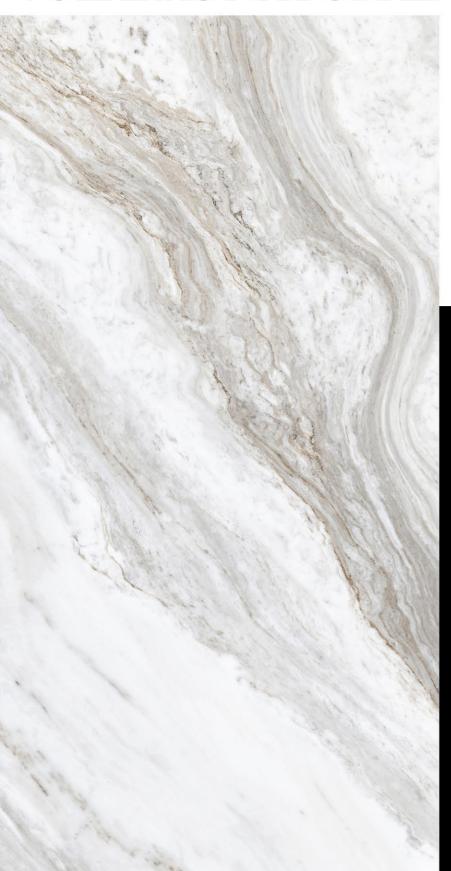








VOLAKAS NATURAL





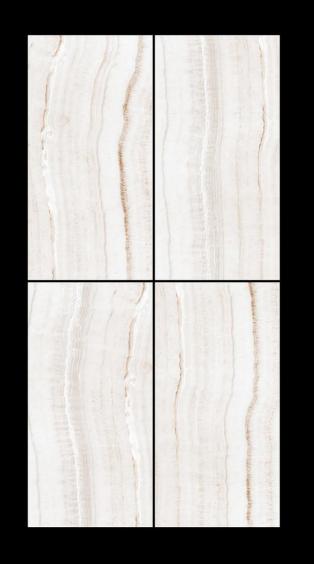




WILLOW BROWN





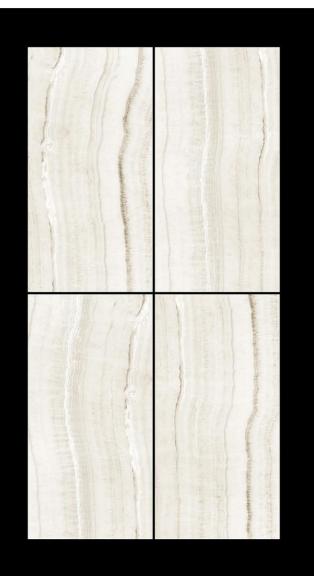




WILLOW OLIVE





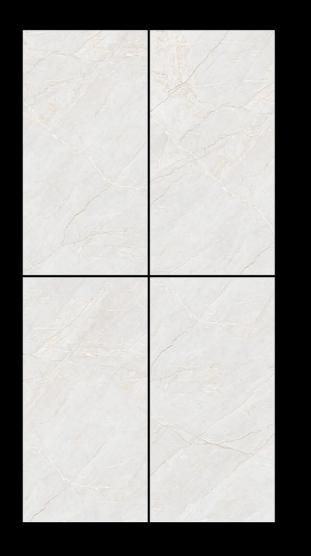




ZEBRONIC MOON









ZEBRONIC OAK









ZION GRAPHITE

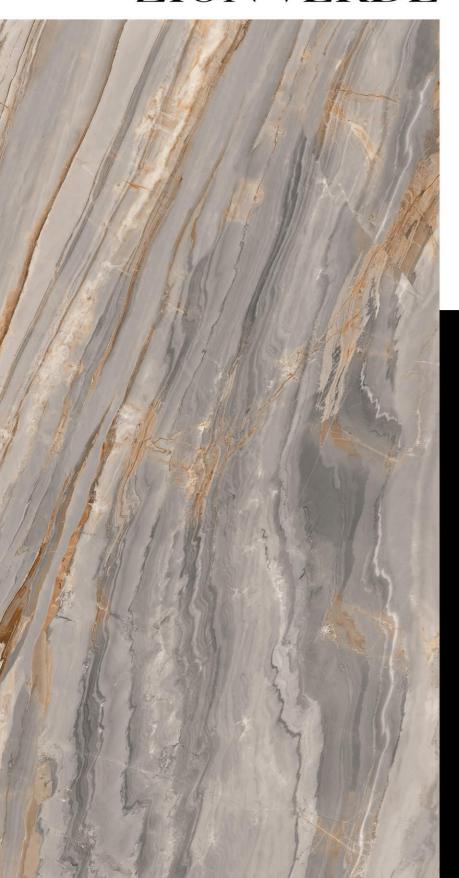








ZION VERDE









ZURICH GIRS





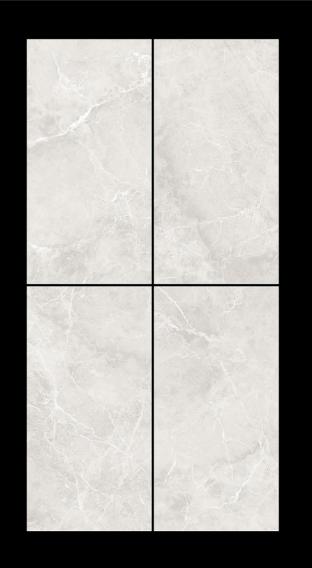




ZURICH SILVER







Export Network





Tiles

VITRIFIED TILES / TECHNICAL SPECIFICATION

	CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP Bla	NEELSON VALUE	TEST METHOD	
A.	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	±0.5 %	±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 4%	GLOSSOMETER	
В.	STRUCTURAL PROPERTIES				
-	Water absorption	≤ 0.05 %	≤ 0.05 %	ISO-10545-3	
	Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082	
C.	MASSIVE MECHANICAL PROPER	RT IES			
\$	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	
D	SURFACE MECHANICAL PROPER	RT IES			
	Surface abrasion resistance	As per mfg	Min. Class-4	ISO-10545-7	
	MOH's hardness	As per mfg	Min. 5	EN 101	
E.	THERMO HYGROMETRIC PROPER TIES				
-	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	
4	Thermal expansion (COE)	Max. 9.0 x 10-6	Max. 6.5 x 10 ⁻⁶	ISO-10545-8	
*	Crazing resistance	As per mfg	Min. 10 Cycle	ISO-10545-11	
F.	CHEMICAL PROPERTIES				
-	Chemical resistance	No damage	No damage	ISO-10545-13	
-	Stain resistance	Resistant	Resistant	ISO-10545-14	
G	SAFETY PROPERTIES				
-	Slip resistance	As per mfg	> 0.40	ISO-10545-17	
1	Fire resistance	As per mfg	Fireproof	N. A.	
	Lead & Cadmium given off by glazed tiles	As per mfg	Does not yield Pb & Cd	ISO-10545-15	

PACKING DETAIL

Size	Normal Thickness	No. Of Tiles / Box	Coverage Area	Weight Per Box
600 x1200 mm	9.5 mm (Approx.)	2 Pcs.	1.44 Sq. Mtr.	30.00 Kg. (Approx)

NOTE: Certain amount of size and shade variation is inherent in all ceramic products • Our conformity to the above standards is applicable only for Premium Quality. • Colours shown are as accurate as the limitations of the printing process will allow. • Prospective customers are advised to inspect a sample of the tile before ordering. • Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specification without prior notice. • Sometimes variations in shade or size being inherent to ceramic industry may occur. It is suggested to check the tiles before purchase and laying as the company does not accept responsibility once the tiles are laid.



UNIT-1

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