

300X600 MM
COLLECTION

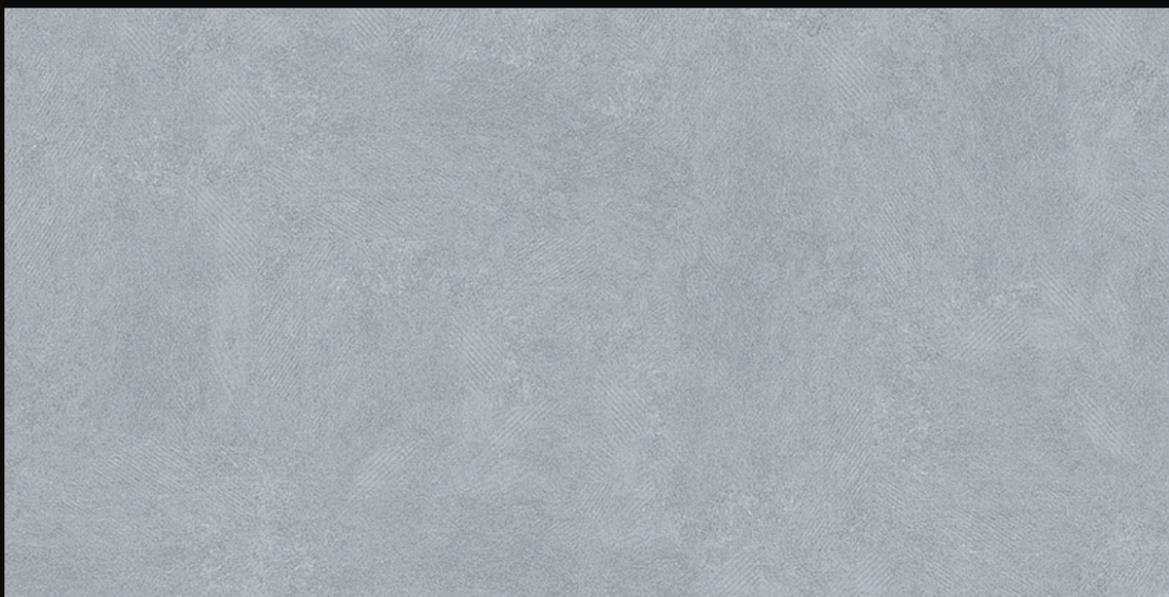
WALL TILE
GLOSSY & MATT SERIES



Xtreme Black



Xtreme Beige

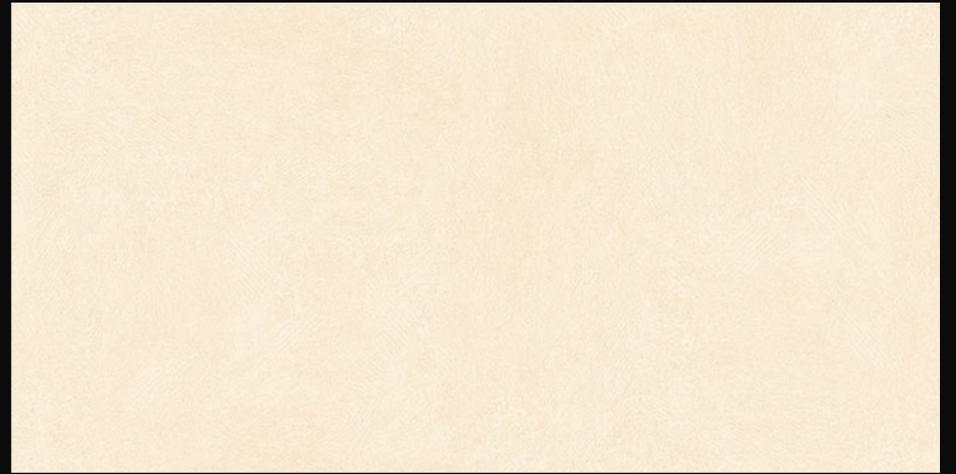


Xtreme Grey

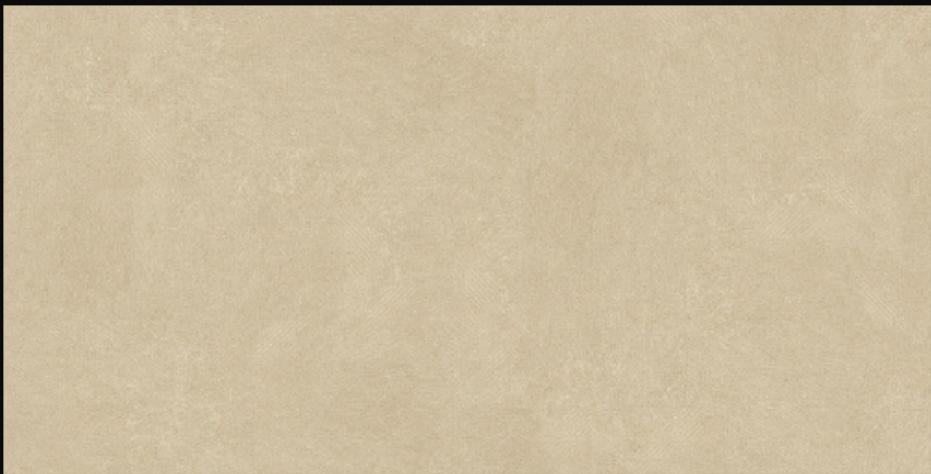
**MATT
300X600MM**



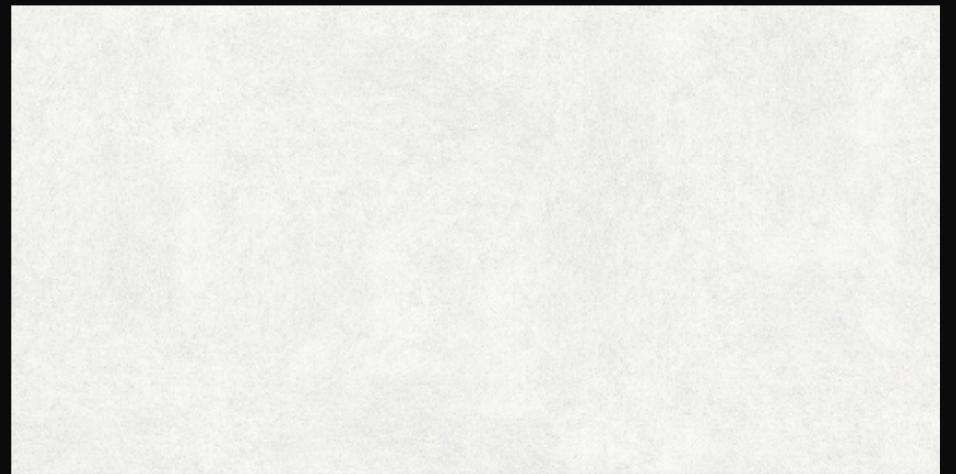
Xtreme Amber



Xtreme Ivory



Xtreme Brown



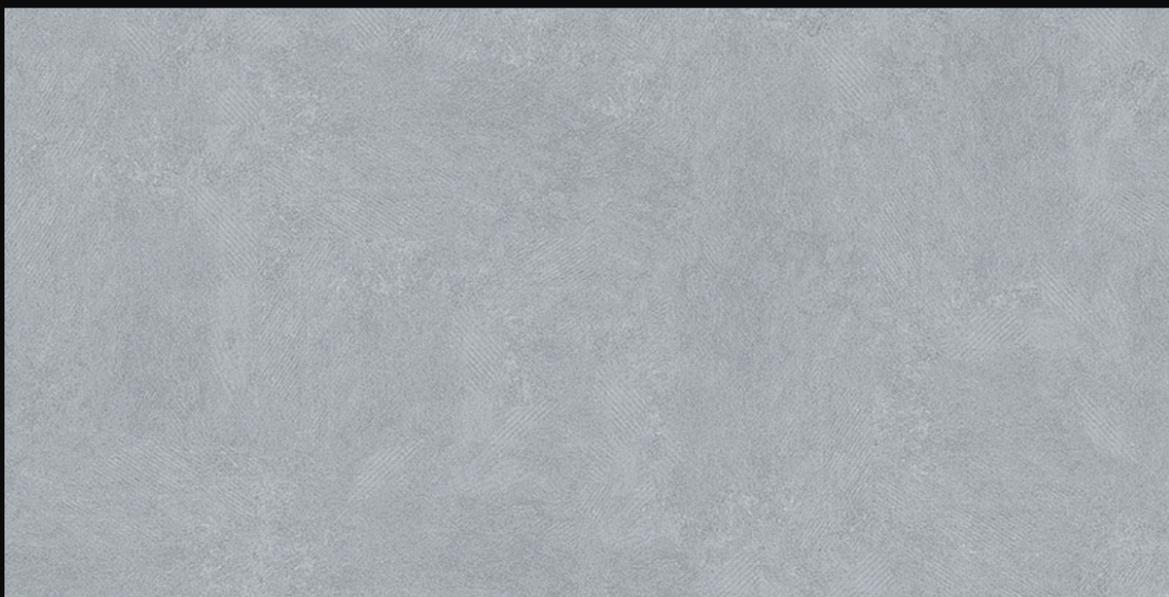
Xtreme White



Xtreme Black



Xtreme Beige

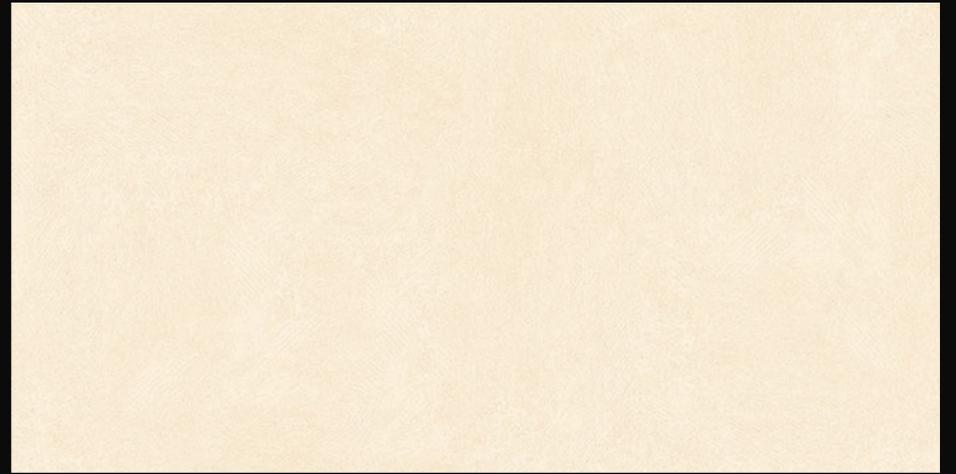


Xtreme Grey

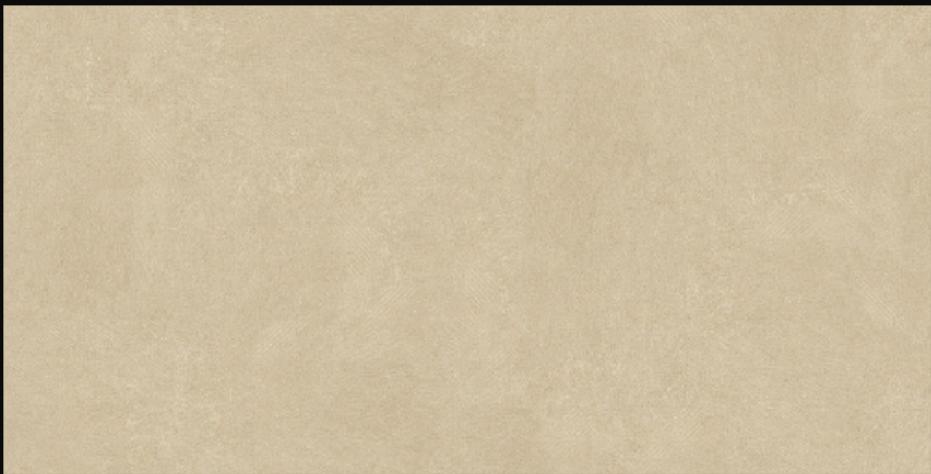
**GLOSSY
300X600MM**



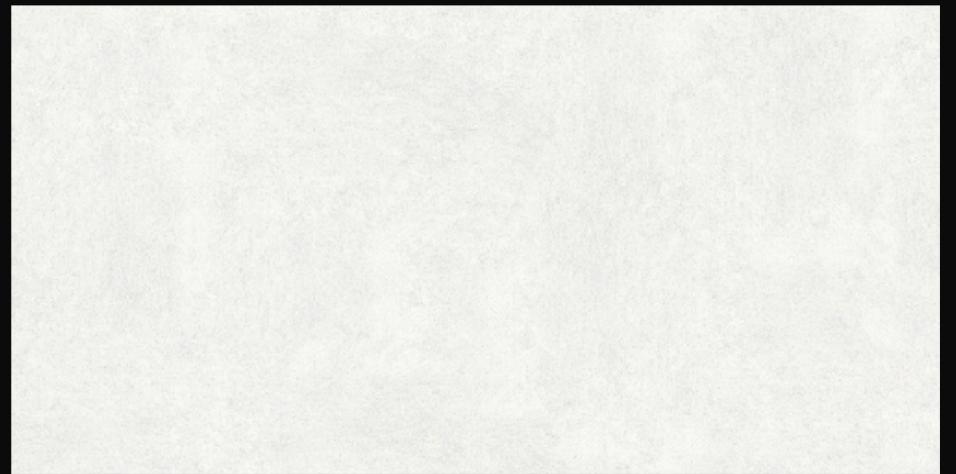
Xtreme Amber



Xtreme Ivory



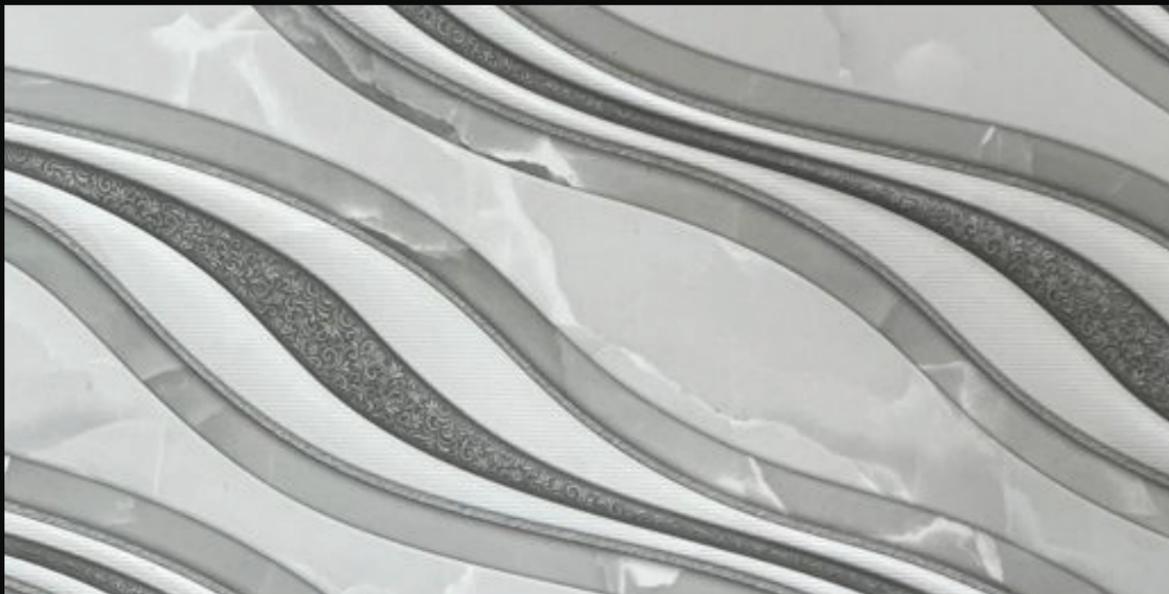
Xtreme Brown



Xtreme White



10035 L



10035 HL



10035 L



10033 L



10033 HL



10033 L



10014 L-1



10014 HLY



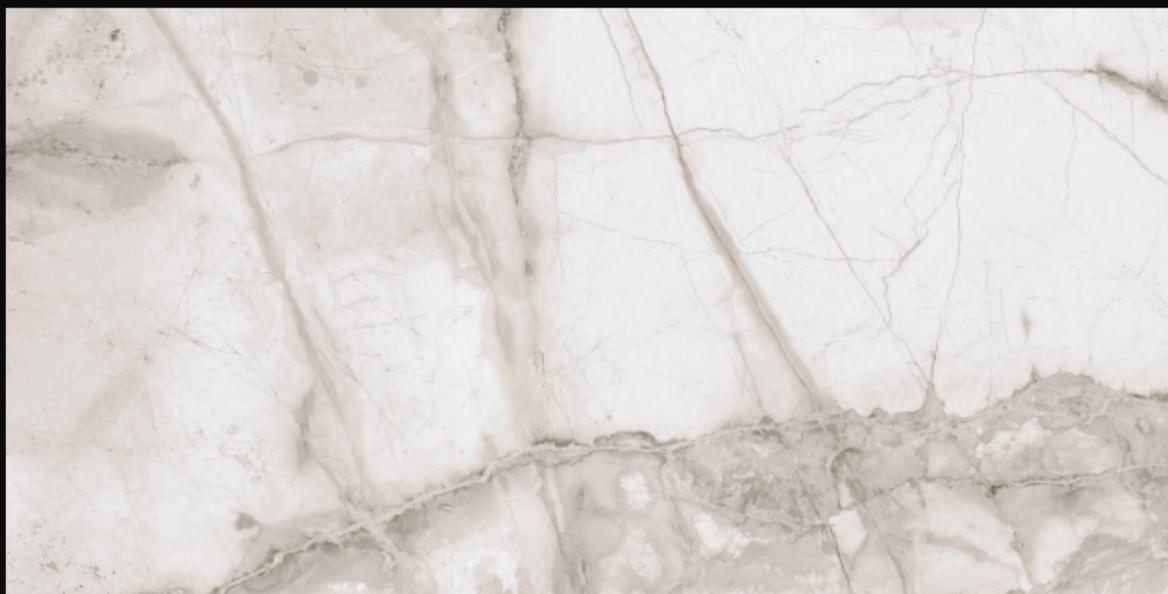
10014 D-1



21713 L-1



21713 HL-1



21713 L-2



3079 L



3079 HL-1



3079 D



Medison Beige HL-1



Medison Beige HL-2



Medison Beige L-1



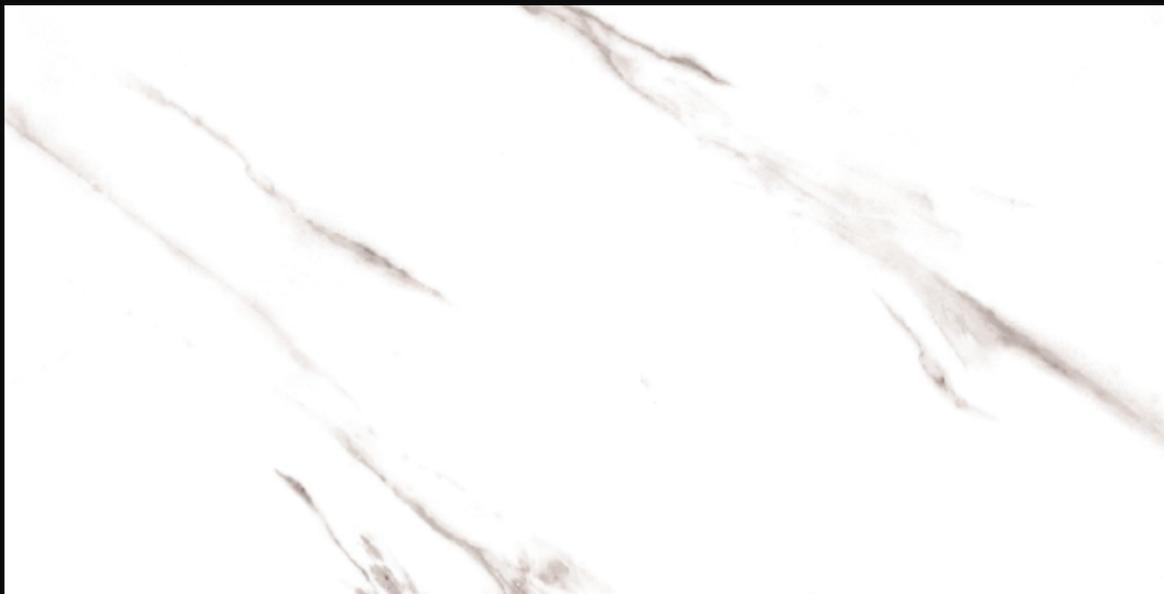
Medison Grey L



Medison Grey HL



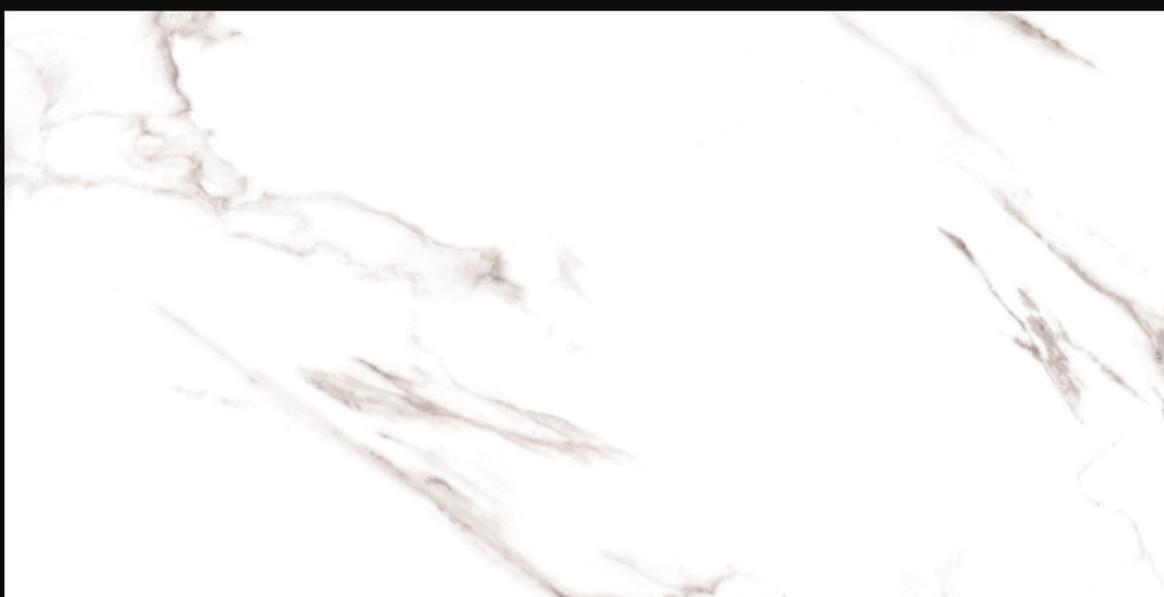
Medison Grey L



RT 20075 L



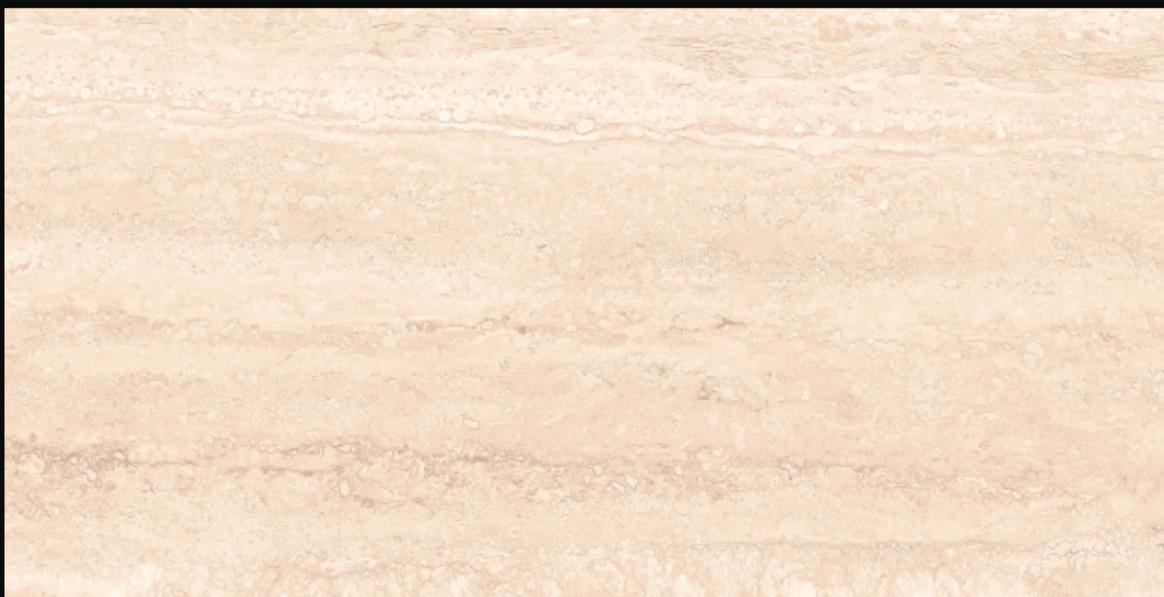
RT 20075 HL



RT 20075 L



RT 20077 HL 1 2 C



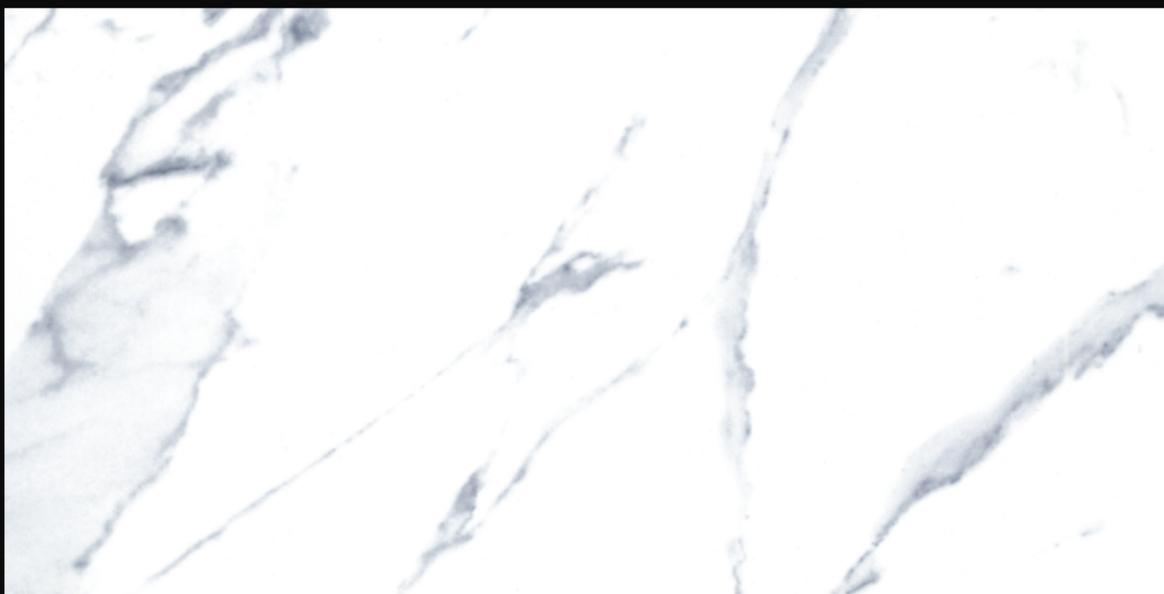
RT 20077 L A 2 C



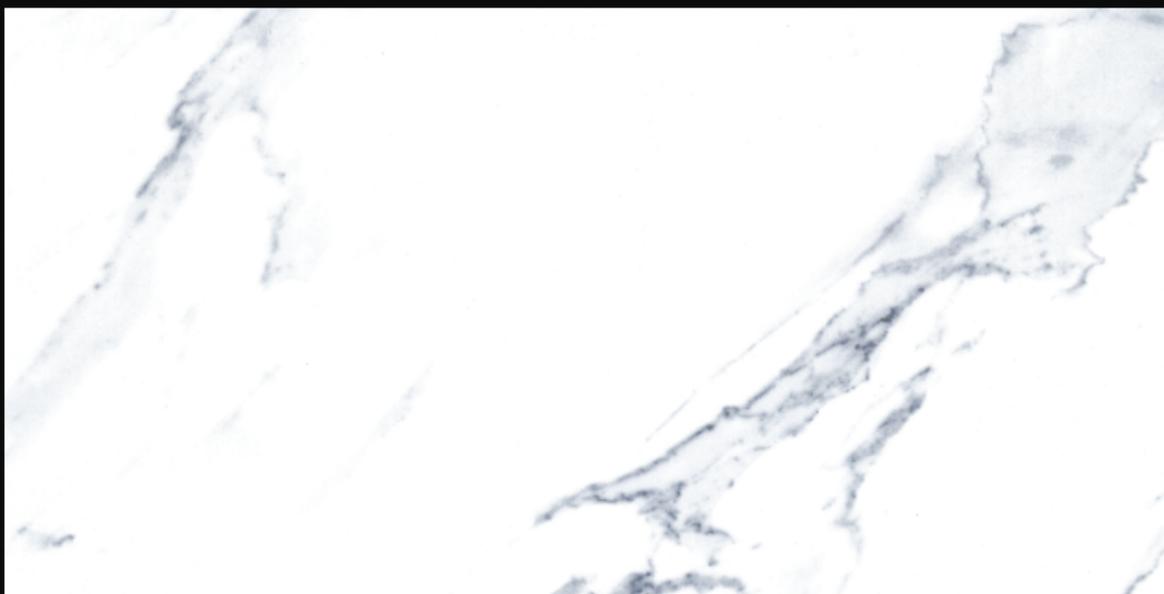
RT20077 L B 2 C



Roman Carrara Decor SW



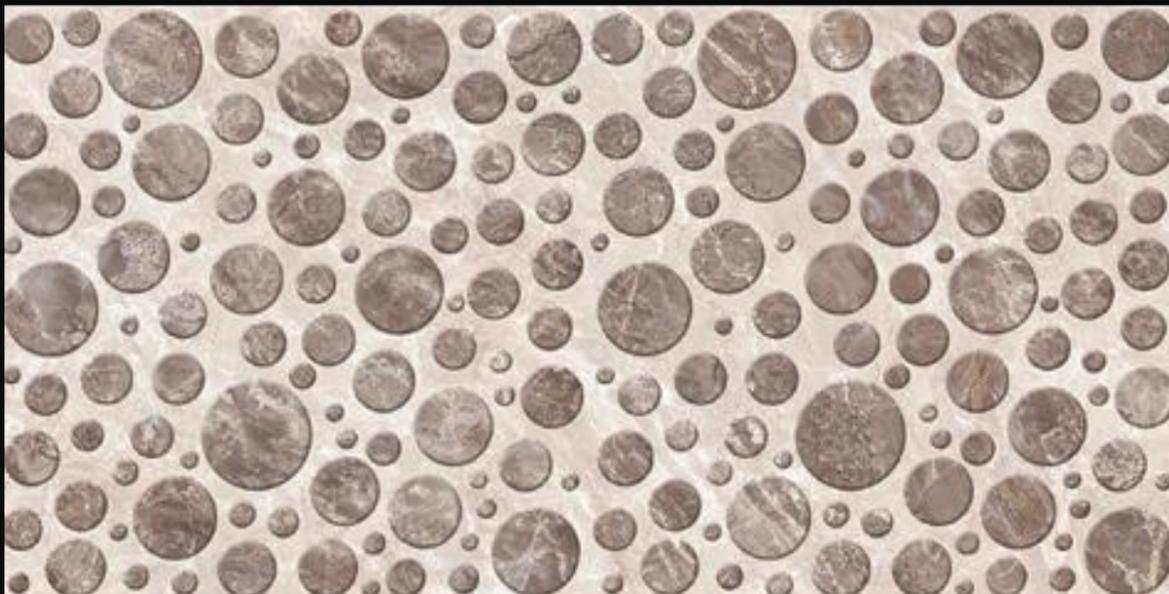
Roman Carrara 1 SW



Roman Carrara L



20018 L



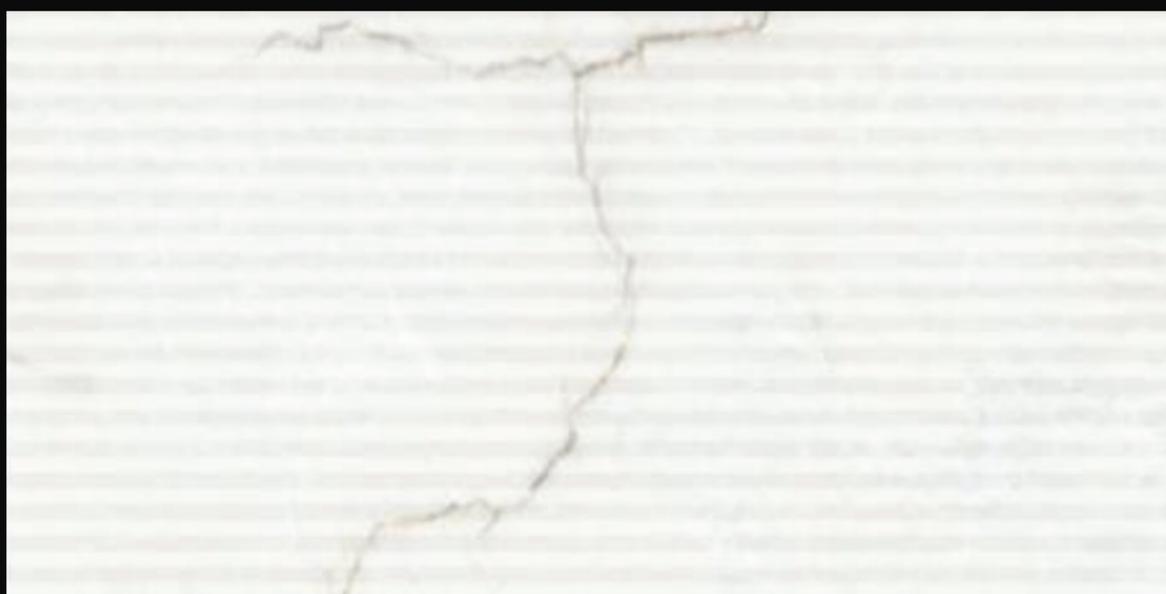
20018 HL



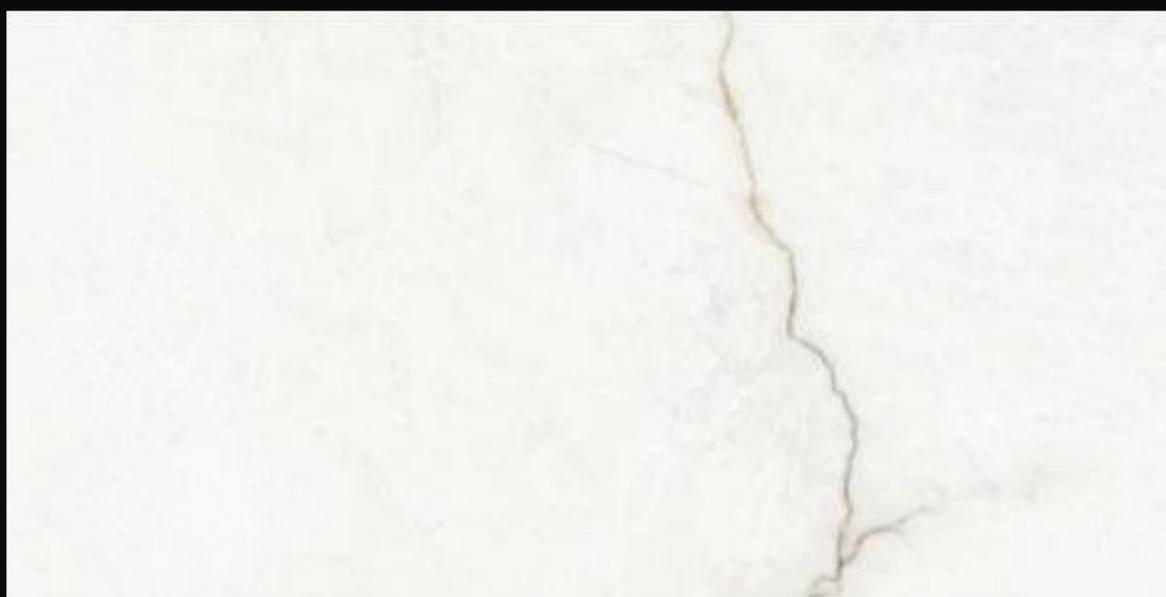
20018 D



20076 L



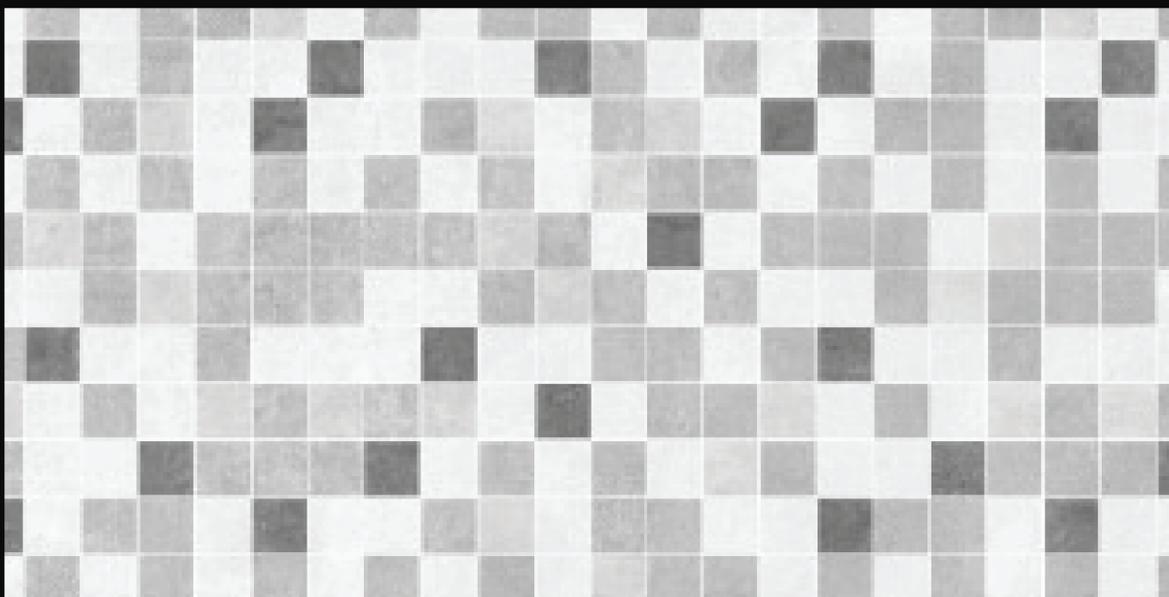
20076 HL



20076 L



Hauz Grey L



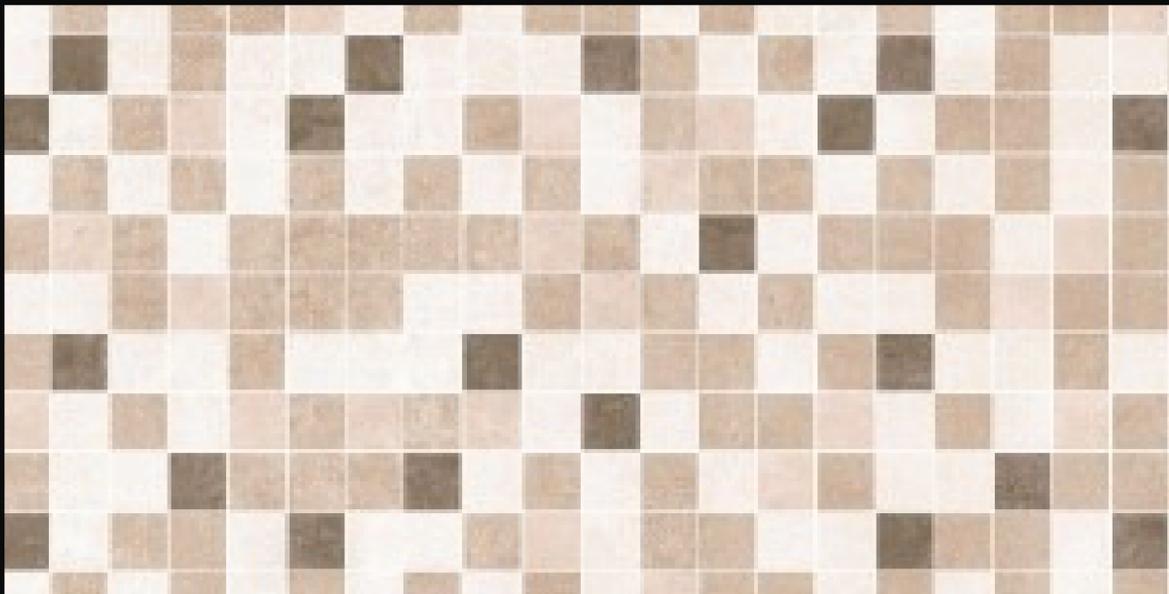
Hauz Grey HL



Hauz Grey D



Hauz Beige L



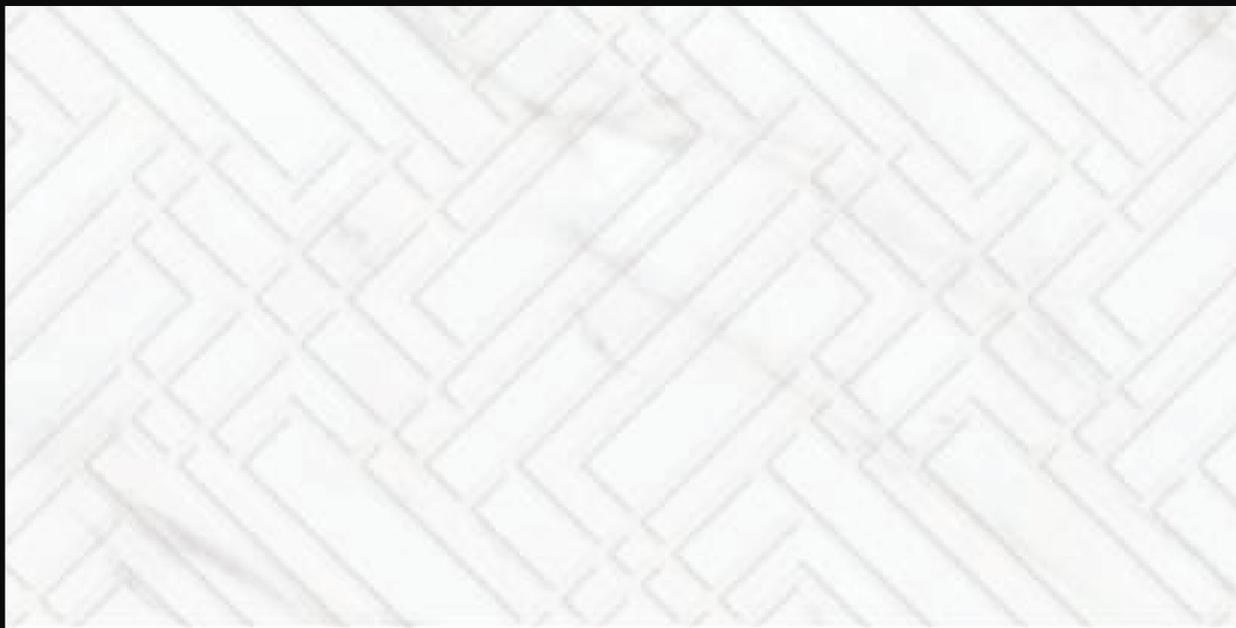
Hauz Beige HL



Hauz Beige D



Simona 19R1731-L



Simona 19R1731-HL



Noble 19R7974 L



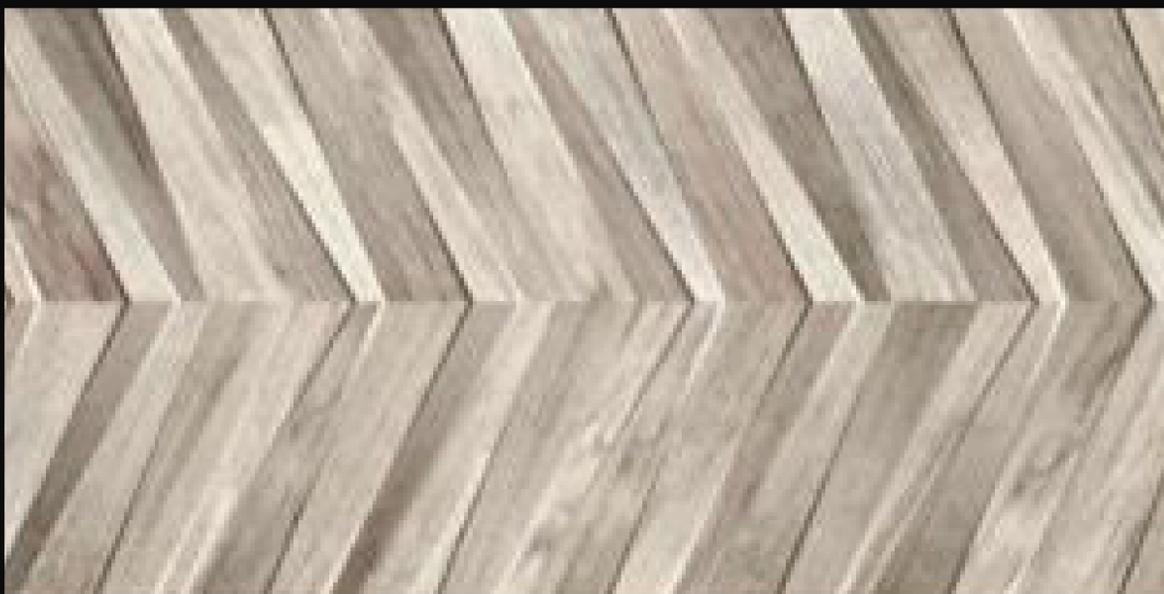
Noble 19R7974 HL



Noble 19R7974 D



Noble 19R7976 L



Noble 19R7976 HL



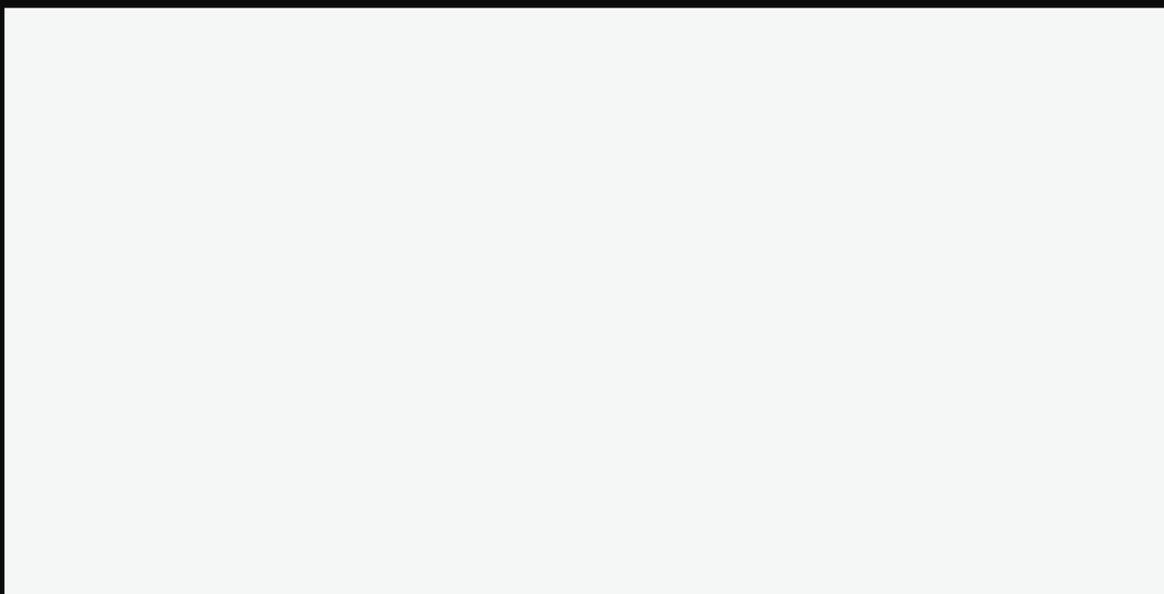
Noble 19R7976 D



PLAIN 19R001 - BRK



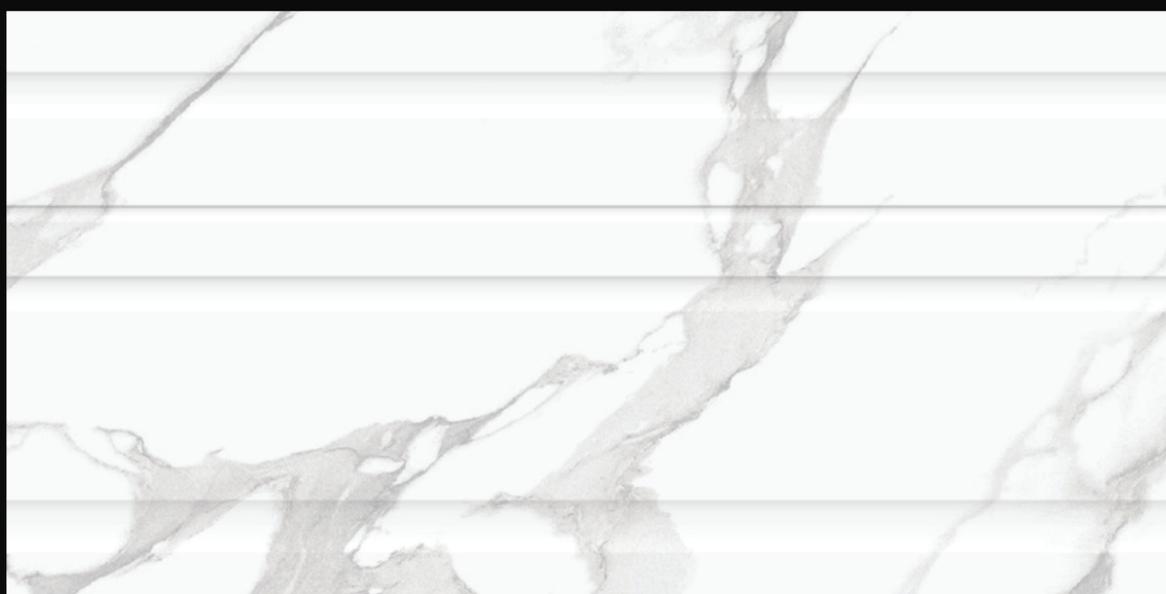
PLAIN 19R001 - KHL



PLAIN 19R001



SWISS 19R30481 L



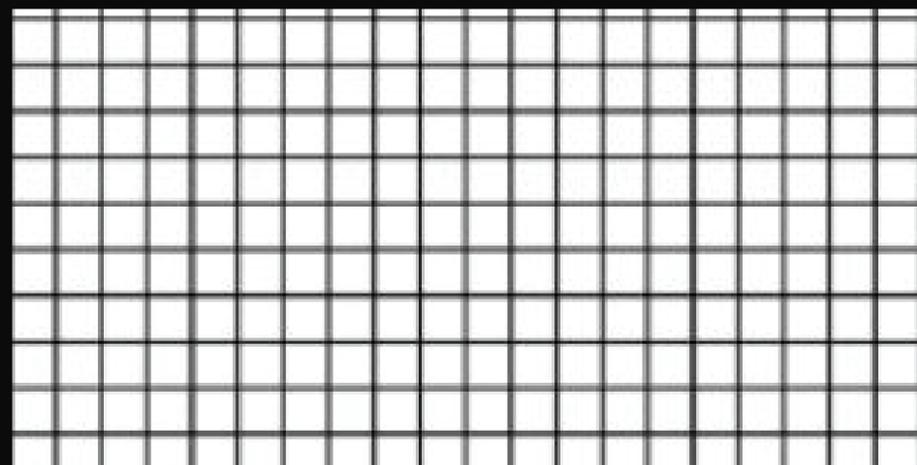
SWISS 19R30481 HL



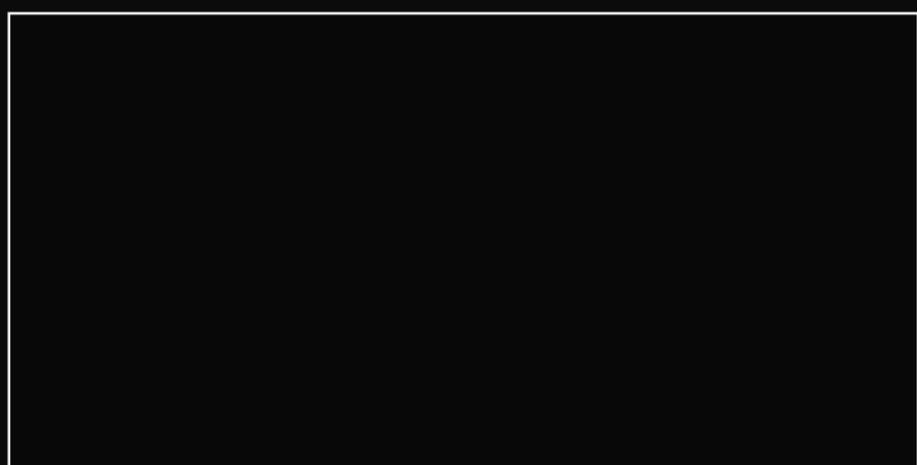
SWISS 19R30481 L



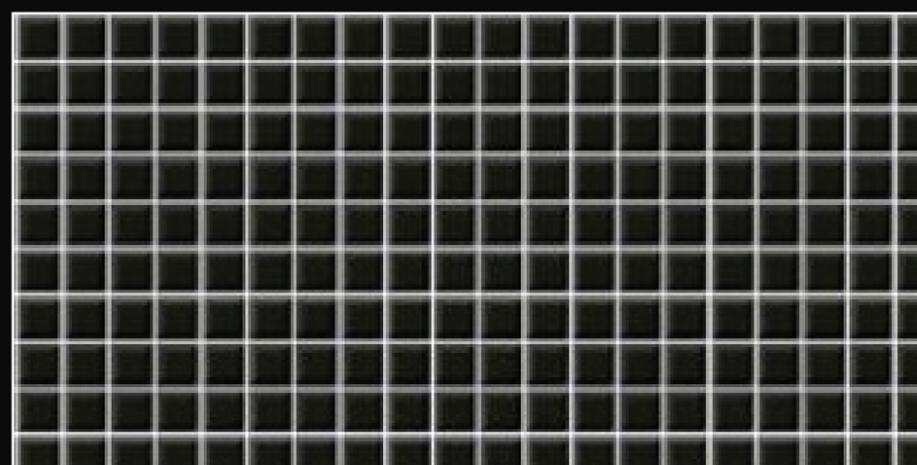
Plain White Glossy



21207



Jade Black Glossy



21208



Mint Green Glossy

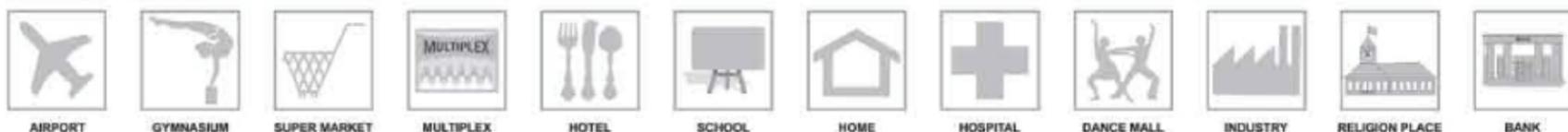
TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER 13006/EN 176 Group Bla	MEAN VALUE OF GRANITOGRES TILES	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2
Deviation in thickness	±0.5 %	±4.0 %	ISO-10545-2
Straightness in side	±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 90%	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	≤0.50 %	≤0.050 %	ISO-10545-3
Apparent density	>2.0 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	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 HYGROMETRIC PROPERTIES			
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	ISO-10545-10
Thermal expansion (CEO)	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
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.

PACKING DETAIL

TILE SIZE (MM)	COVERAGE AREA / BOX (APPROX.)			
	NO. OF TILES / BOX	SQ.MTR	SQ.FEET	WEIGHT / BOX (Kgs.)
800x1200	2	1.92	20.67	48
1000x1000	2	2.00	21.53	52
600x1200	2	1.44	15.50	37
300x1200	4	1.44	15.50	38
200x1200	5	1.20	12.92	28
800x800	3	1.92	20.67	45
600x600	4	1.44	15.50	29.5
300x600	5	0.90	9.69	18
300x600 (HDE)	6	1.08	11.63	22.5
390x390	5	0.76	8.19	20
300x300	9	0.81	8.72	13.7
100x200	50	1.00	10.76	12
150x150	44	0.99	10.66	10.45
108x108	80	0.93	10.04	9.75

APPLICATION



DISCLAIMER: Granitogres reserves the right to delete and amend either totally or partially, any of the colors, shapes, sizes, reference and other technical specifications contained in this catalogue at anytime. The colors shown of tiles in this catalogue are purely illustrative and limited to printing process, please refer actual sample before final selection. The details of sizes, colors, references should be verified for typographical errors.