SEKOL

Lead the World...

Collection of

PORCELAIN GLAZED VITRIFIED TILES

600 x 1200mm


6
SURFACE
GLOSSY
MATT
HIGH GLOSS
SATIN
ROCKER
DECORE

USER GUIDE

CHARACTER IDENTIFICATION

- Floor Application
- Wall Application
- Rectified
- Position
- Glossy
- Semi Polished
- Matt
- No. of variation in Pattern



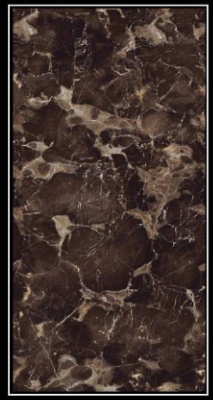

High Gloss Series


as
good
as
gold

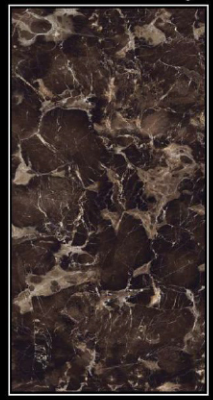


12072H

Random Design

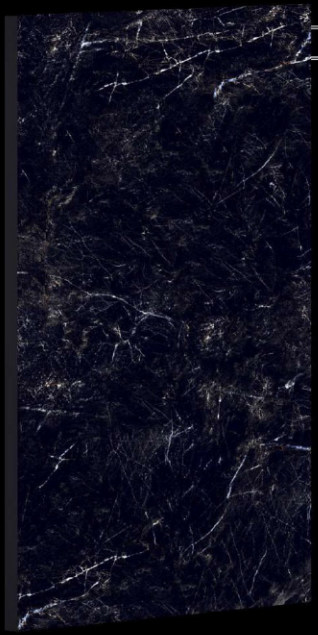












12073H

Random Design













12074H

Random Design



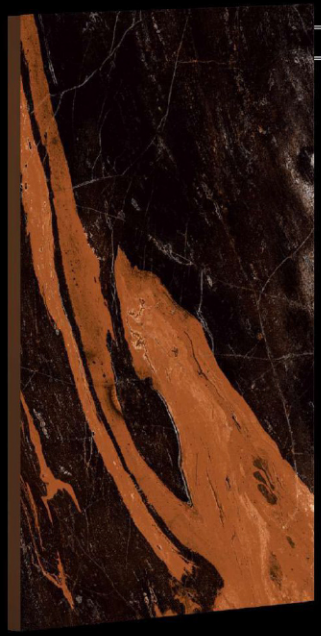




600x1200mm

300x600mm

600x600mm



12177H

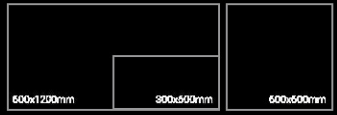
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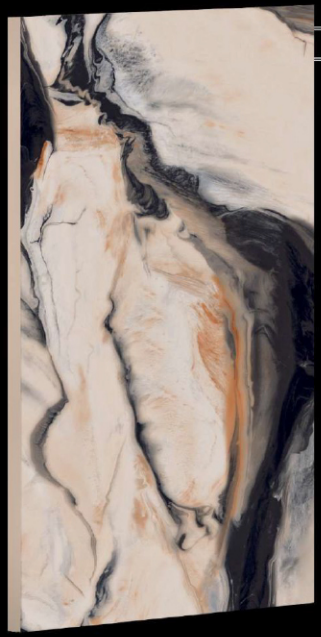










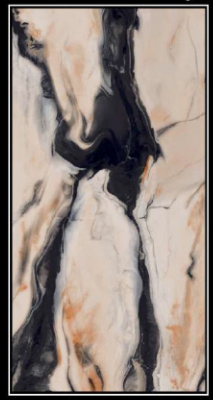


12144H

Random Design





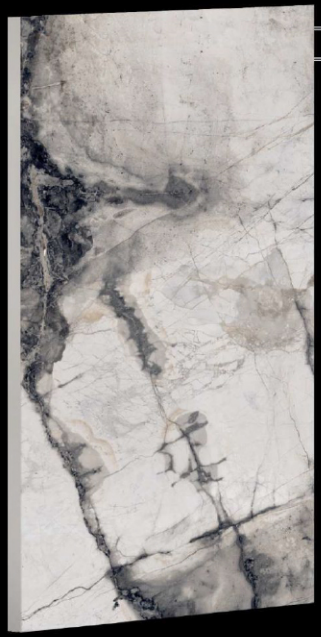


600x1200mm

300x600mm

600x600mm

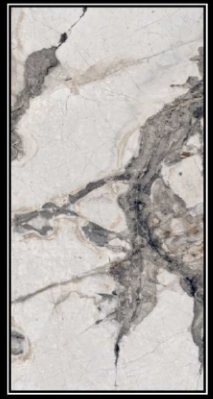




12135H

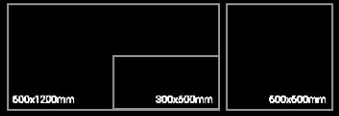
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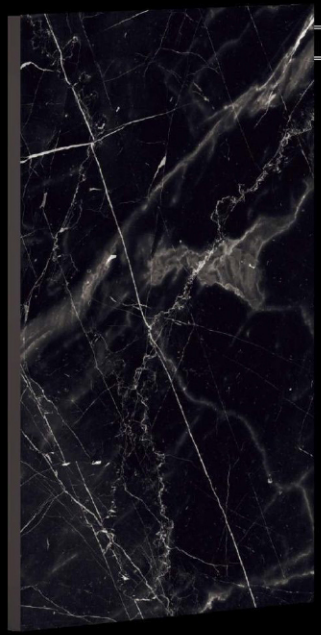












BASE-7061

Random Design







600x1200mm

300x600mm

600x600mm

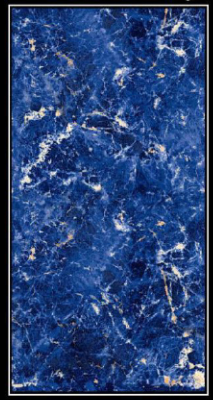


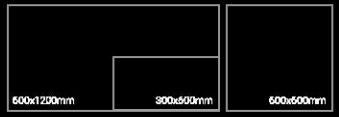
12099H

Random Design











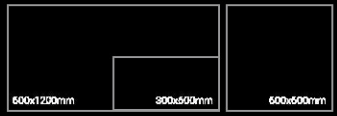
12190H

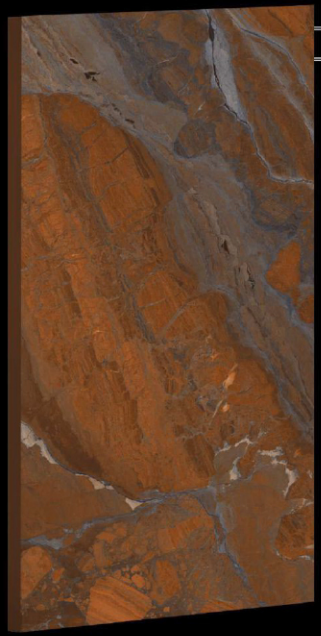
Random Design











12188H

Random Design



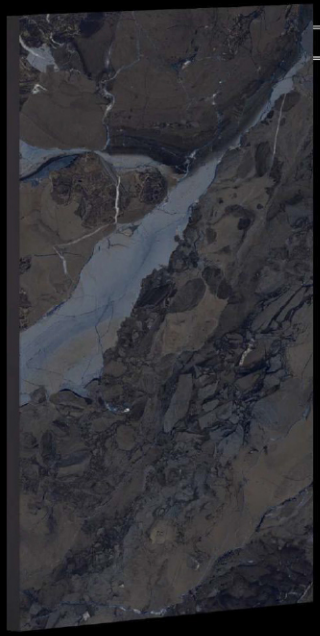




600x1200mm

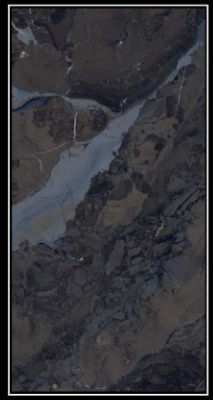
300x600mm

600x600mm



12178H

Random Design







600x1200mm

300x600mm

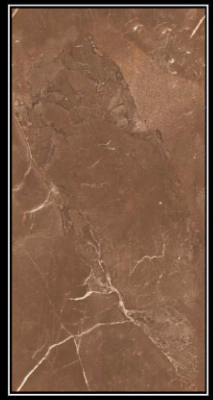
600x600mm


LUXURY FOR CATS
LUXURY HOUSES



12071H

Random Design





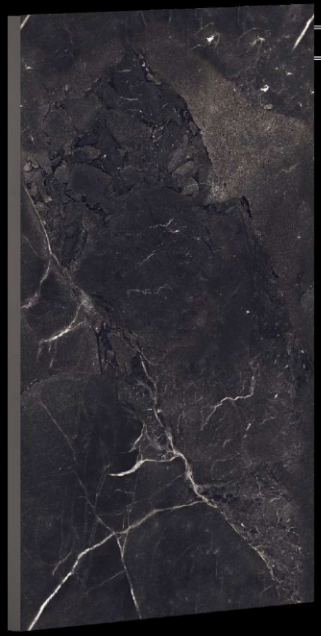


600x1200mm

300x600mm

600x600mm





12091H

Random Design





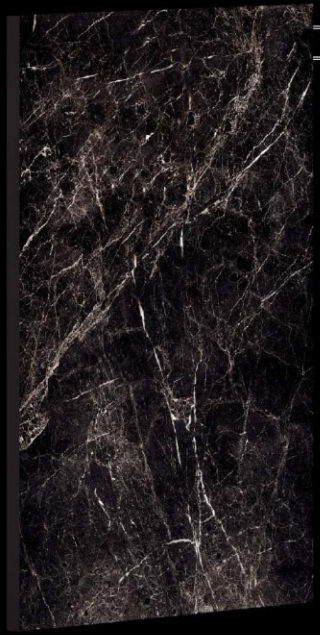


600x1200mm

300x600mm

600x600mm





12069H

Random Design



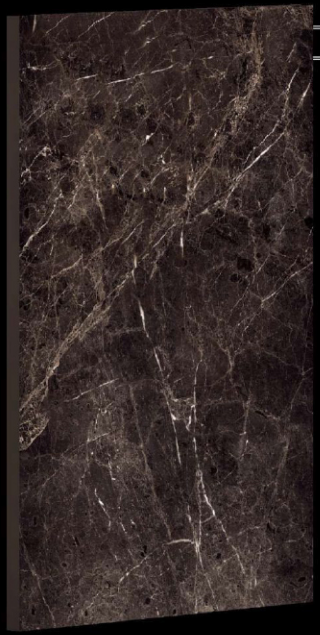




600x1200mm

300x600mm

600x600mm

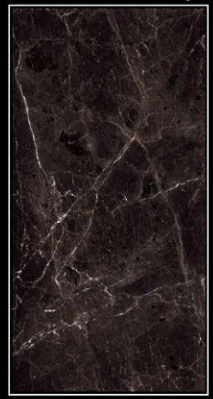


12070H

Random Design



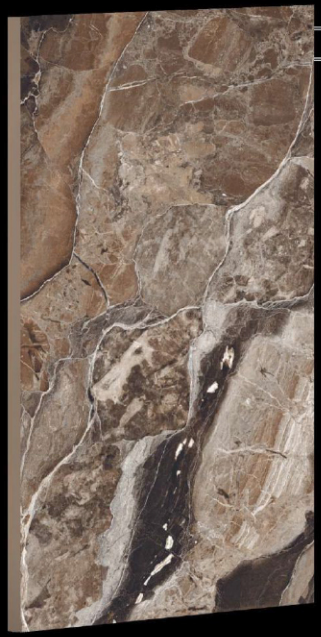










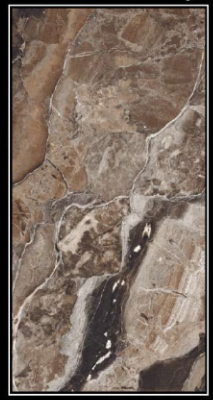


12189H

Random Design







600x1200mm

300x600mm

600x600mm

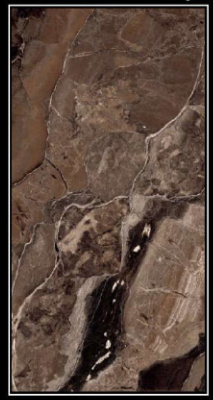


12187H

Random Design



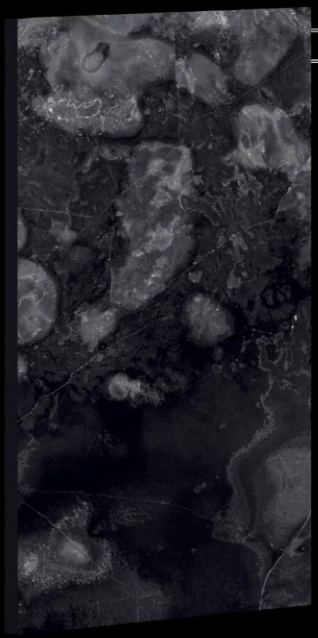




600x1200mm

300x600mm

600x600mm



12181H

Random Design

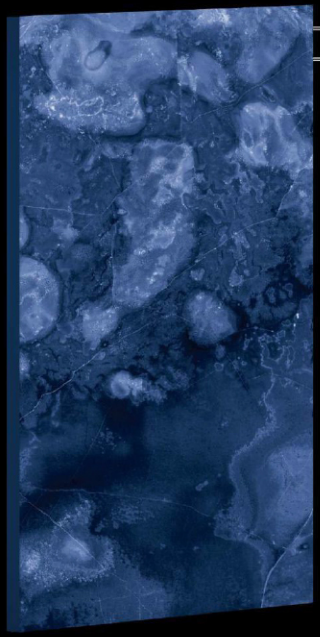






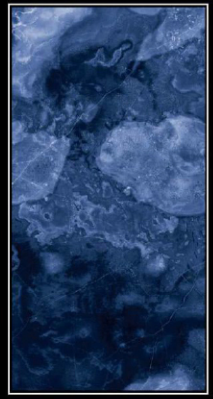


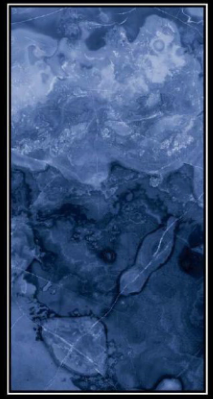


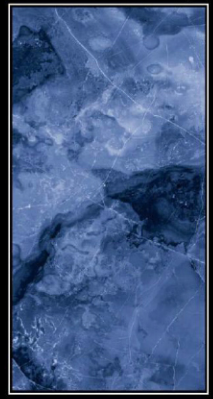


12180H

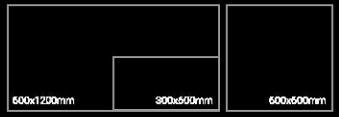
Random Design



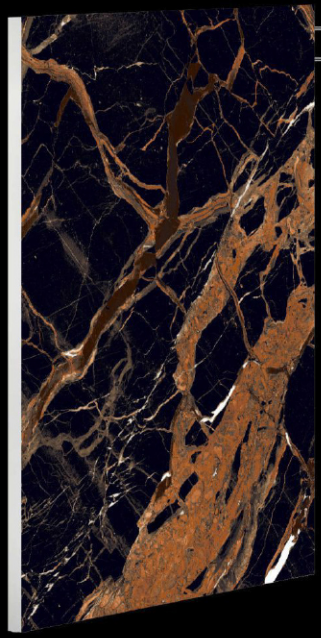






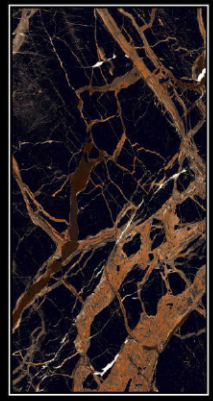


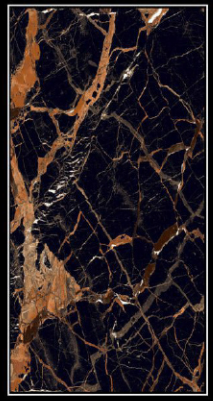


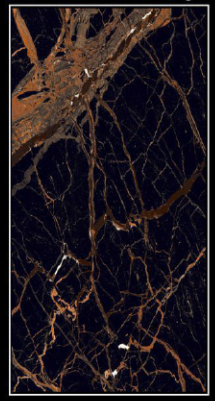


ARANCIA NERO

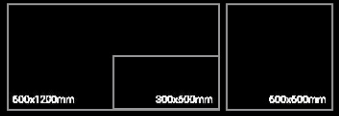
Random Design

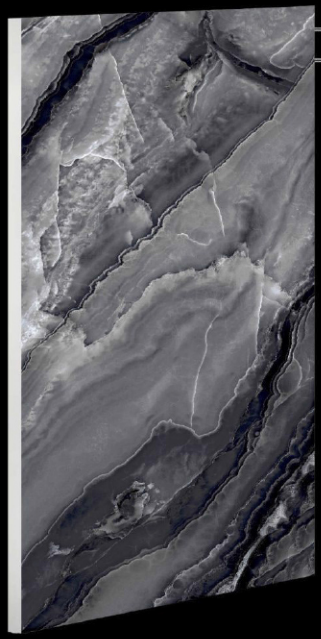












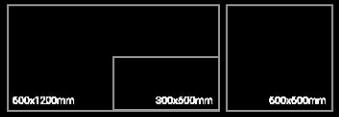
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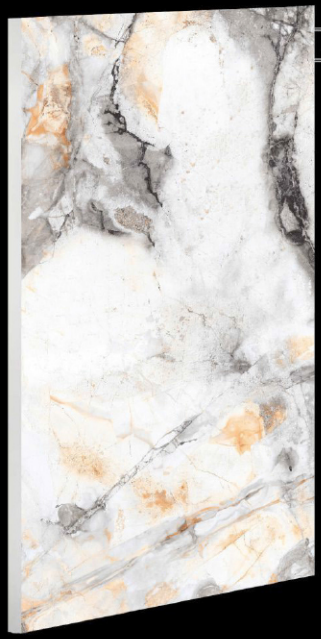
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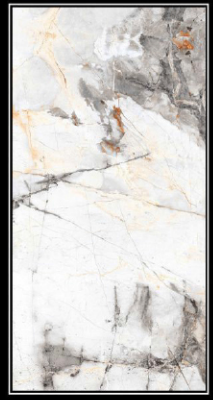






INVISIBLE MARBLE

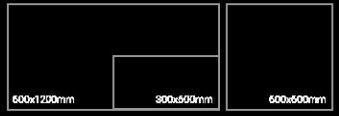
Random Design

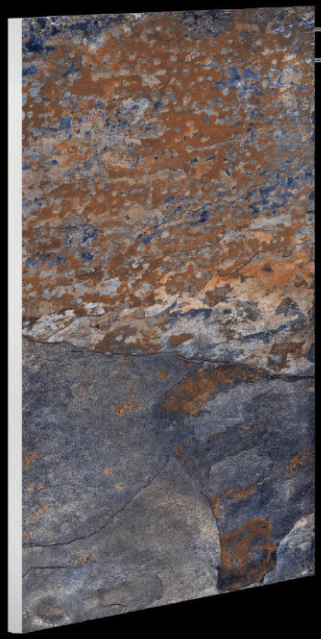












OCEAN BROWN

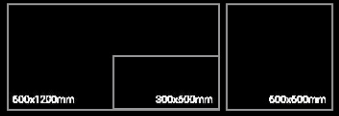
Random Design













SEA WAVE

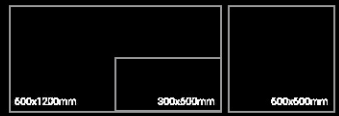
Random Design















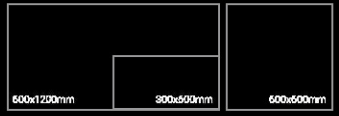
TRAVA TITANIUM

Random Design











BASE 7040

Random Design











BASE-7041

Random Design













BASE-7058

Random Design



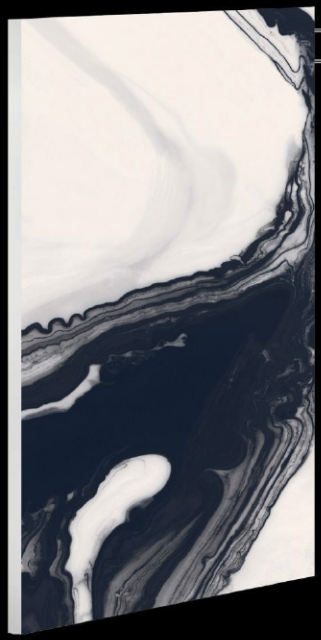




600x1200mm

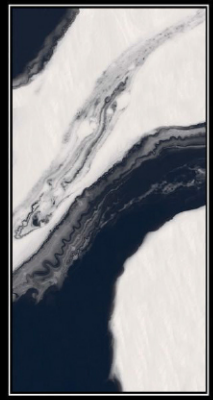
300x600mm

600x600mm

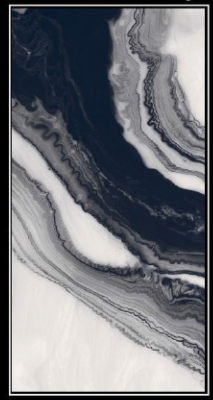


WHITE PANDA

Random Design

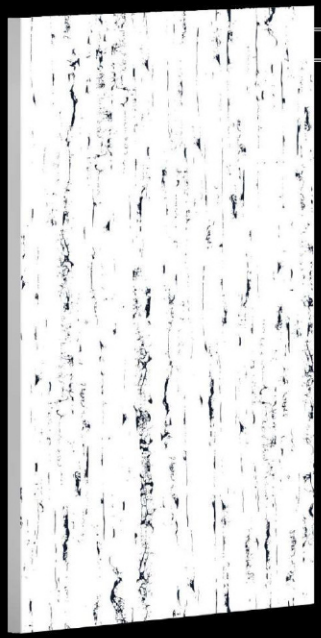












12075H

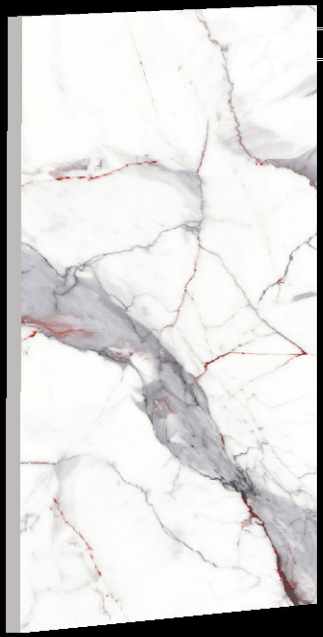




Single Random Design







ALIOT WHITE

Random Design









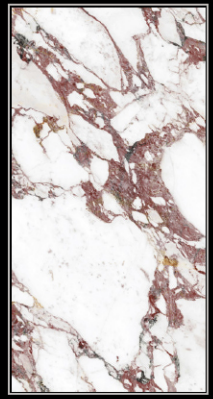


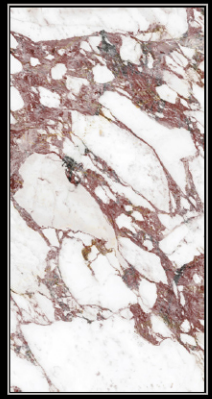


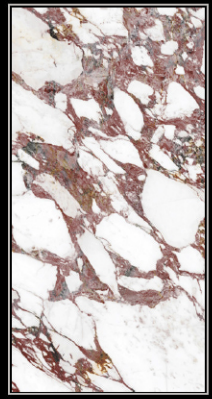


ARTIC WHITE

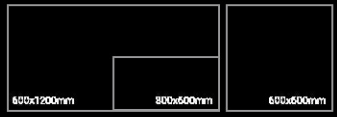
Random Design















DISENT DYNA

Random Design



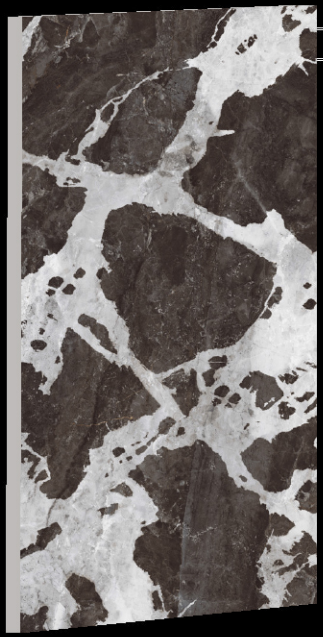






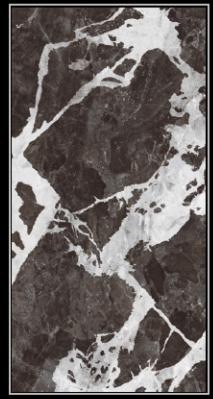


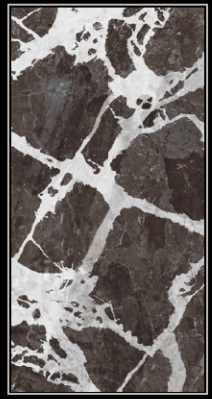


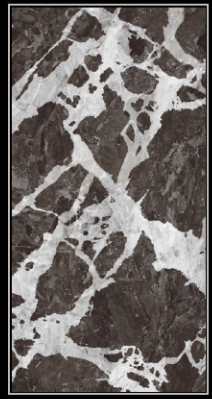


FLOAL BLACK

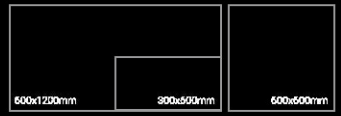
Random Design















FLOAL GREY

Random Design



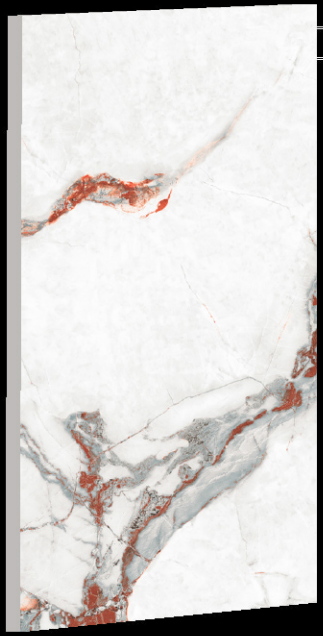










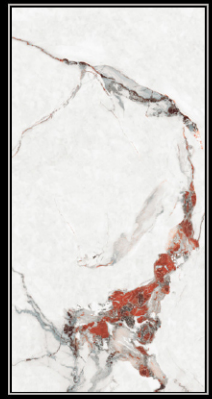


FLORENCE WHITE

Random Design





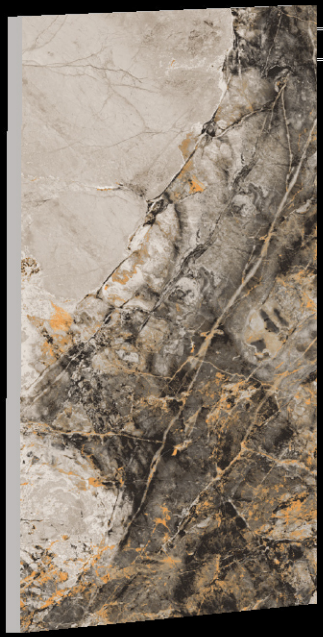


600x1200mm

900x600mm

600x600mm

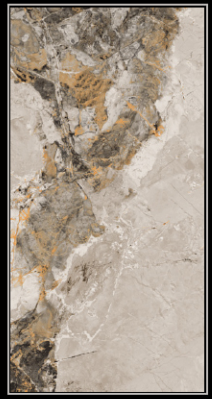




GLIMPSE GOLD

Random Design









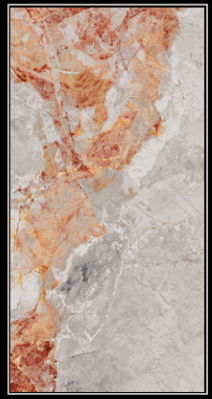


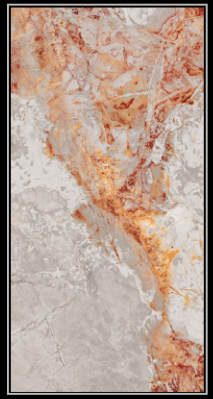


GLIMPSE RED

Random Design



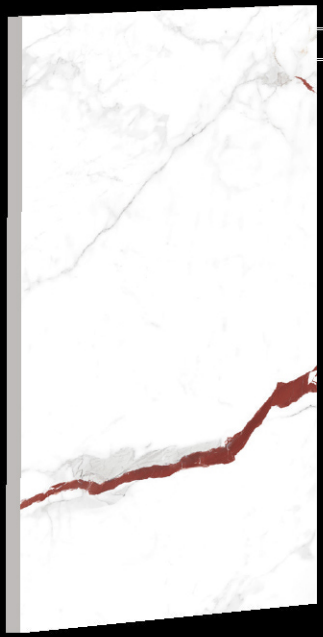












HANOI WHITE

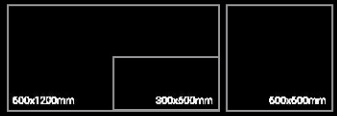
Random Design



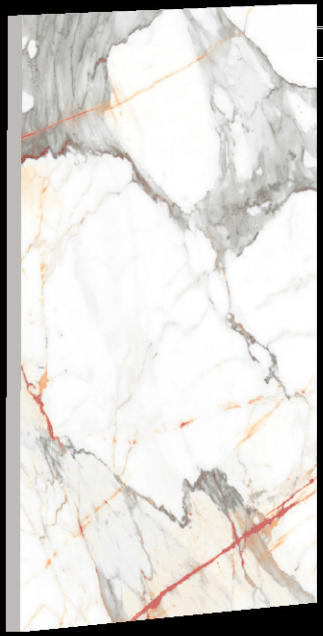






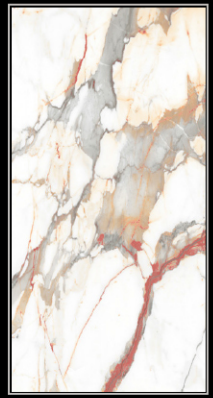



RECEPTION



RUBY SATUARIO

Random Design







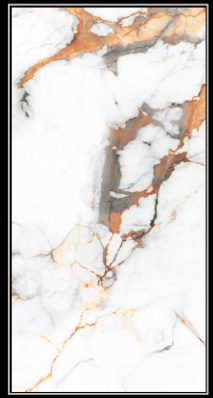




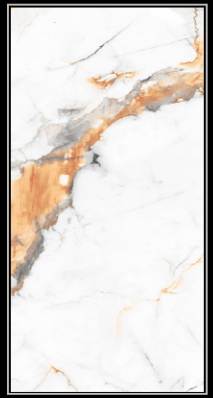


SATUARIO GOLD

Random Design











TECHNICAL SPECIFICATION

PROPERTIES	TEST EN: 14411 : 2016 (GROUP BLA.) ANNEX - G STANDARD AS PER ISO 13006 : 2018	RESULT	TESTING METHOD
Dimention and Surface Quality			
Deviation in Length	± 1 mm	0.00 - 0.10mm	EN ISO 10545 - 2
Deviation in Width	± 1 mm	0.00 - 0.10mm	EN ISO 10545 - 2
Deviation in Thickness	± 0.5mm	0.00 - 0.18mm	EN ISO 10545 - 2
Straightness of Sides	± 0.8mm	0.12 - 0.14mm	EN ISO 10545 - 2
Rectangularity	± 0.8mm	0.14 - 0.16mm	EN ISO 10545 - 2
Surface Flatness	± 1.8mm	0.00 - 0.15mm	EN ISO 10545 - 2
Surface quality	95%	100% free from defects	EN ISO 10545 - 2
Physical Property			
Water Absorption %	0.500%	0.020%	EN ISO 10545 - 3
Breaking Strength N	1300	2255.52N	EN ISO 10545 - 4
Modulus of Rupture (MOR) N/mm2	35	50.34N/mm²	EN ISO 10545 - 4
Resistance to surface abrasion		PEI Class - IV 2100 Revoluẽon pass	EN ISO 10545 - 7
Coefficient of Linear Thermal Expansion	9 x 10 6 Max	5.23 x 10 6	EN ISO 10545 - 8
Thermal Shock Resistance	10 cycle Min	confirm	EN ISO 10545 - 9
Crazing Resistance	No crazin in two cycle	confirm	EN ISO 10545 - 11
Moisture Expansion (mm/mm)	0.02 mm/m Max.	0.00 mm/m Max.	EN ISO 10545 - 10
Impact Resistance	0.55 Min.	0.58	EN ISO 10545 - 5
Scrach hardness of Surface (mohs scale)	5 moh's scal	5 moh's	IS 13630 - 13
Bulk density (g/cc)	2.2 Min.	2.2913 g/cc	EN ISO 10545 - 3
Chemical Property			
Resistance Stain	Min Class - 3	Min Class - 5	EN ISO 10545 - 14
Resistance to Low Concentration of Acid & Alkali	Min Class - GLC	Class - GLA	EN ISO 10545 - 13
Resistance to High Concentration of Acid & Alkali	Min Class - GHC	Class - GHA	EN ISO 10545 - 13
Resistance to house chemical	Min Class - GC	Class - GA	EN ISO 10545 - 13
Resistance to swimming pool salt	Min Class - GC	Class - GA	EN ISO 10545 - 13
Lead and Cadium Release	0.1 mg/dm²	0.00 mg/dm²	EN ISO 10545 - 15