FRENI'S
Ceramic

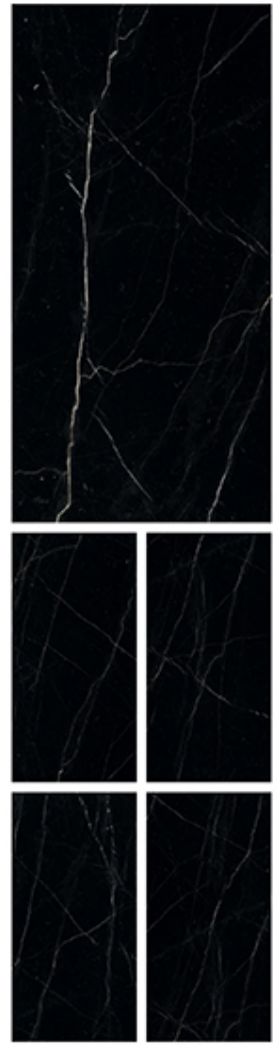
Stunning **Reflections** for a **Perfect** sight

HIGH GLOSS | 600X1200

High Gloss
SERIES

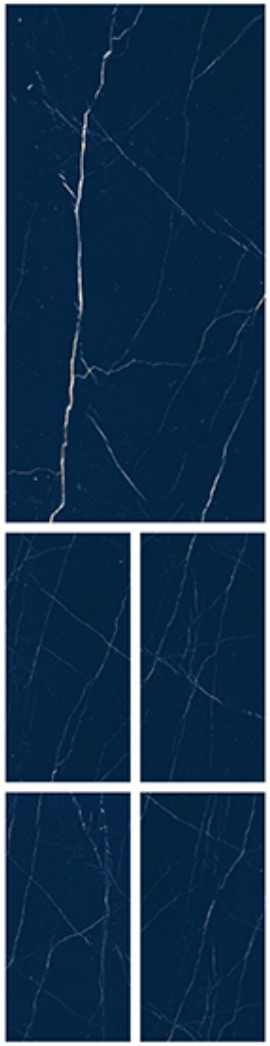
High gloss tiles are one of its kind tiles that shines and brings a luxurious gaze. The touch of glam and gloss brightens up the space, bringing out a playful and chic touch to your favourite assortment. Tiles are apt for small areas, with perfect blend of light reflections, modernity and class. They are available in various sizes and can make any space more spacious.

ATHENA BLACK
HIGH GLOSS 600X1200



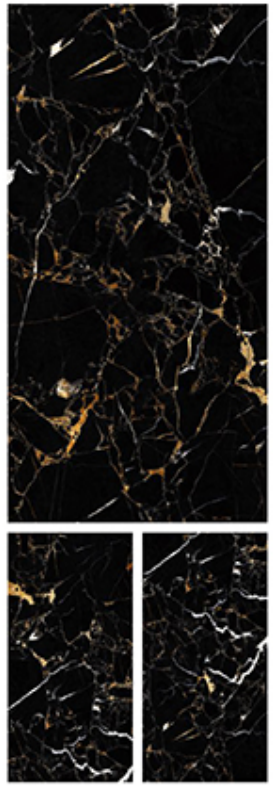
ATHENA BLUE

HIGH GLOSS 600X1200



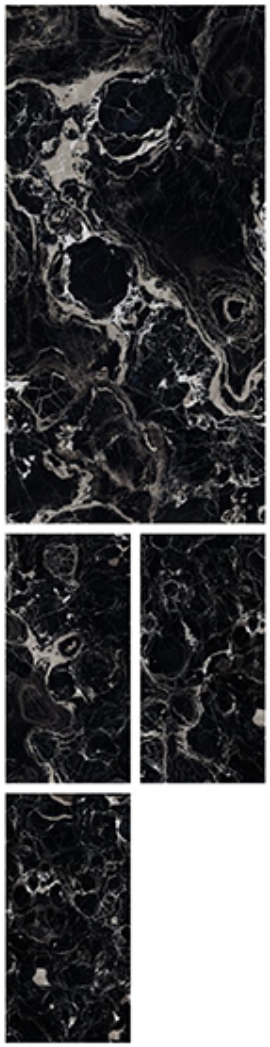
BLACK BUTY

HIGH GLOSS 600X1200



BLACK PORTORO

HIGH GLOSS 600X1200

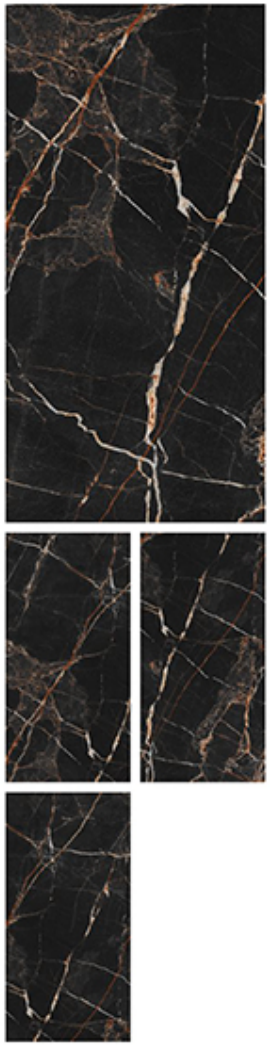


BURANT VOLCANO

HIGH GLOSS 600X1200

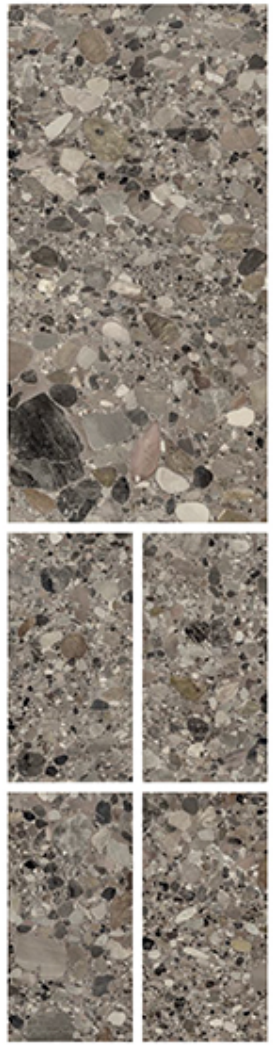
CHARCOAL BLACK

HIGH GLOSS 600X1200



CHIPS STONE

HIGH GLOSS 600X1200

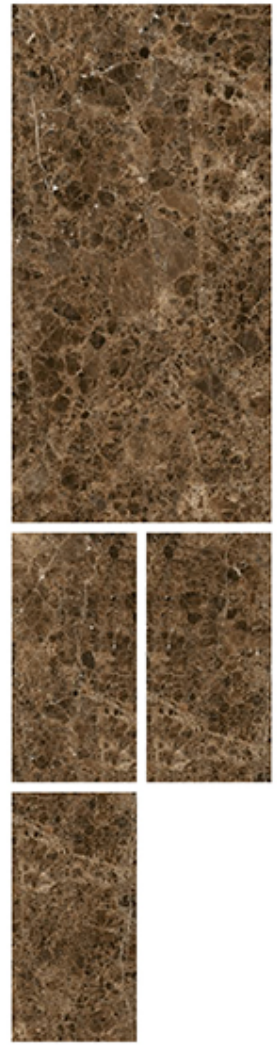


CONTESSA COBALT

HIGH GLOSS 600X1200

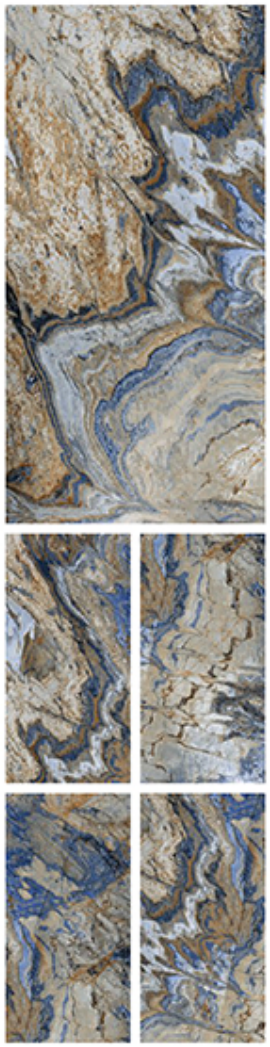
EMPERADOR CLASSICO

HIGH GLOSS 600X1200



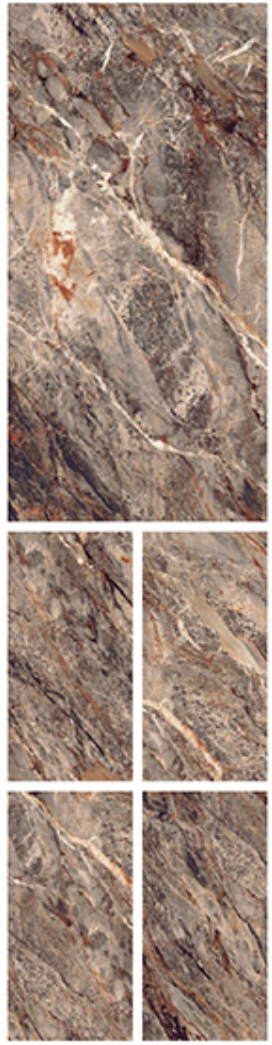
ENDEAVOUR BLUE

HIGH GLOSS 600X1200



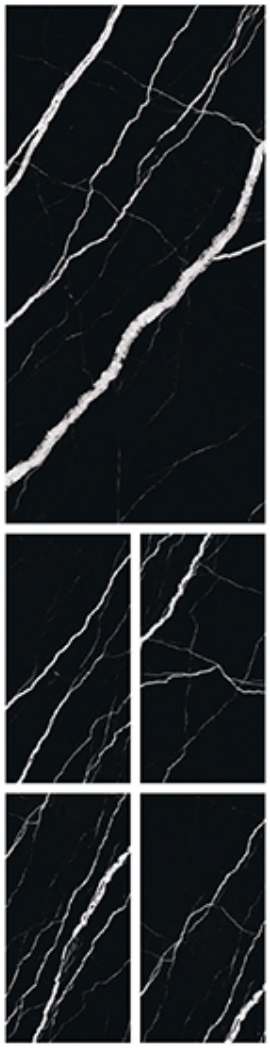
EXOTIC CHOCO

HIGH GLOSS 600X1200



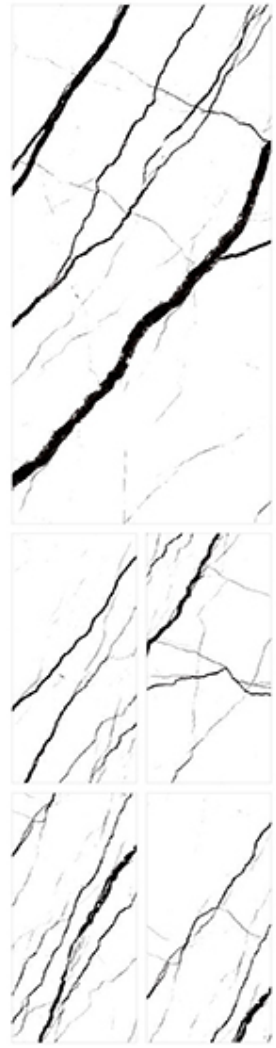
FANTASY BLACK

HIGH GLOSS 600X1200



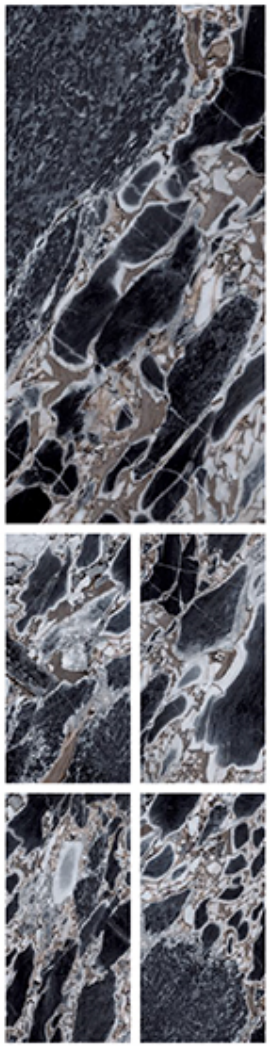
FANTASY WHITE

HIGH GLOSS 600X1200



FOSSIL NERO

HIGH GLOSS 600X1200

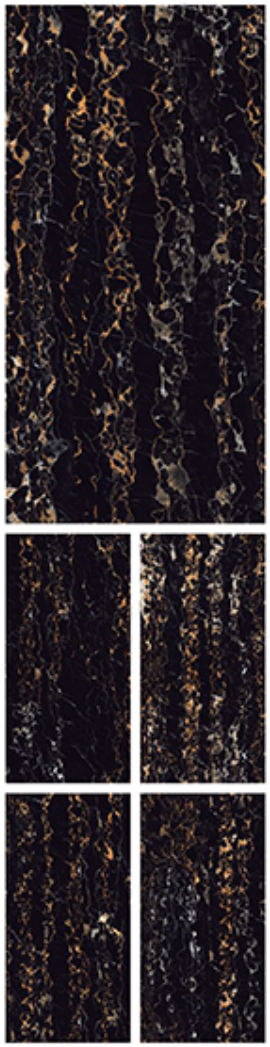


FUSION BLUE

HIGH GLOSS 600X1200

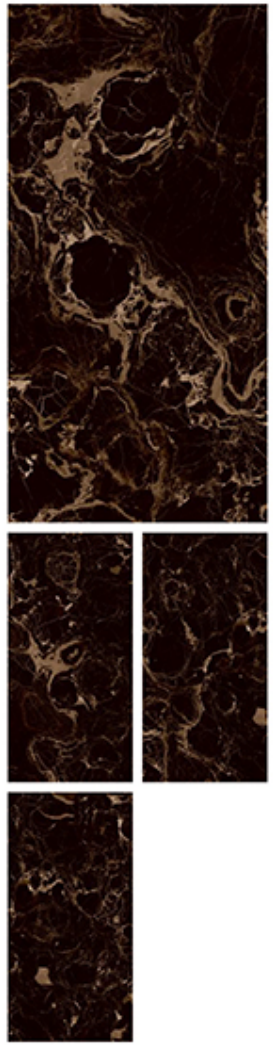
GOLD MARQUINA

HIGH GLOSS 600X1200



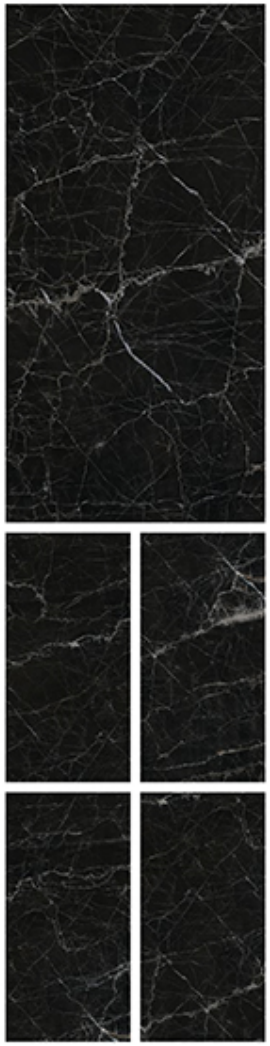
GOLDEN PORTORO

HIGH GLOSS 600X1200



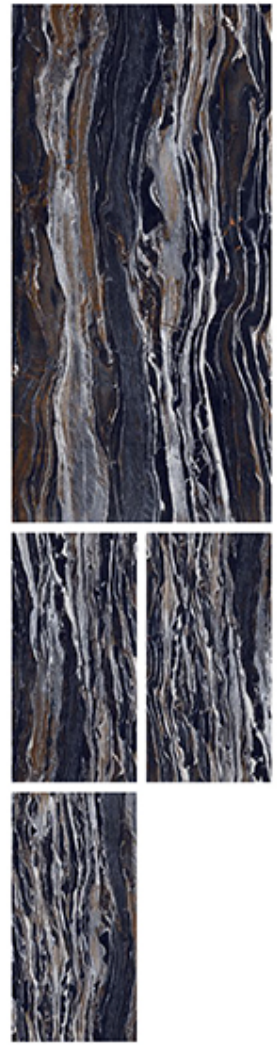
GRAFITO BLACK

HIGH GLOSS 600X1200



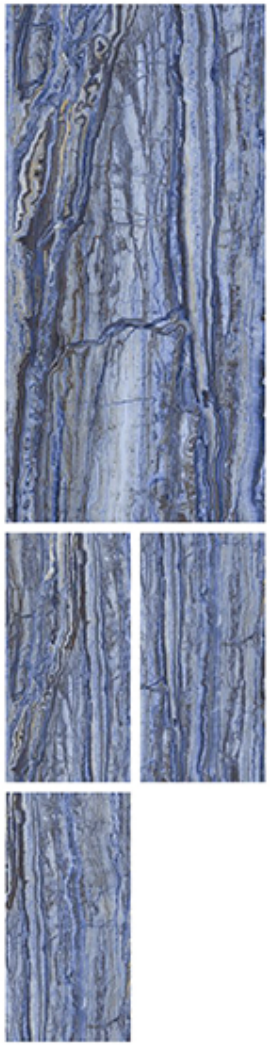
INVISIBLE

HIGH GLOSS 600X1200



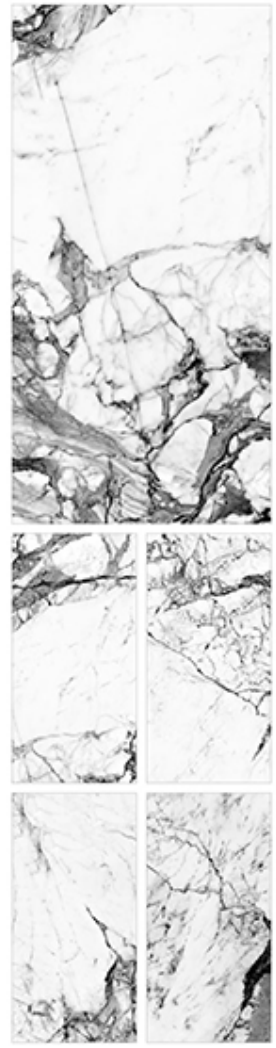
LAPIS AZURE

HIGH GLOSS 600X1200



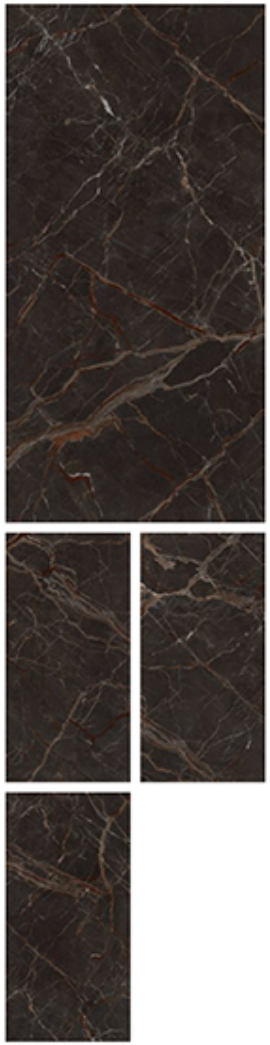
MILANO WHITE

HIGH GLOSS 600X1200



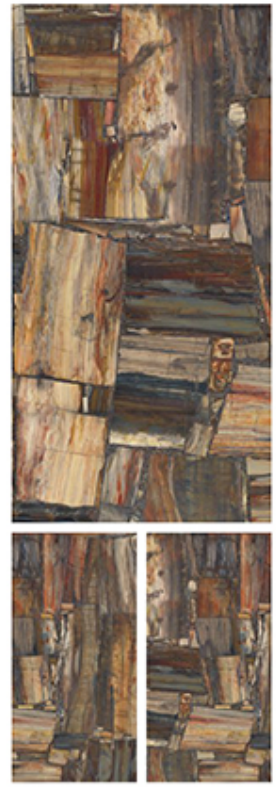
MONTREAL POLO

HIGH GLOSS 600X1200



MOON STONE

HIGH GLOSS 600X1200

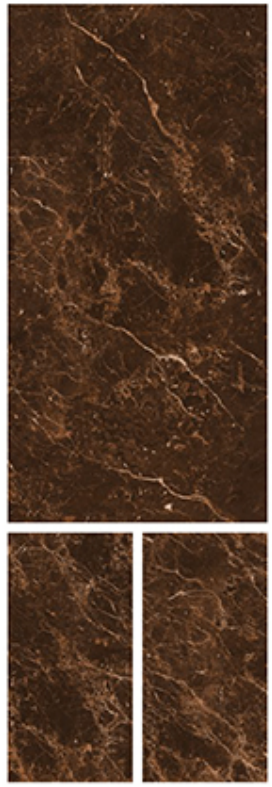


NEBULA AZURE

HIGH GLOSS 600X1200

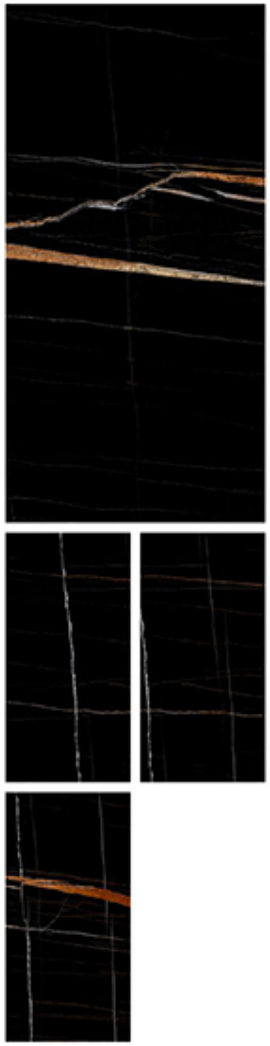
NIKOLA BROWN

HIGH GLOSS 600X1200



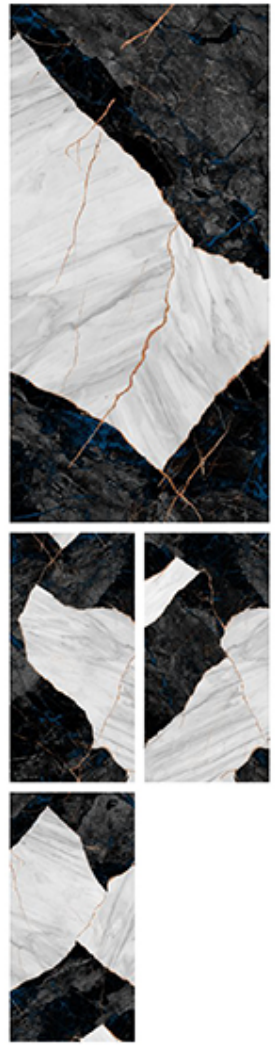
NOVA SAINT LORENT

HIGH GLOSS 600X1200



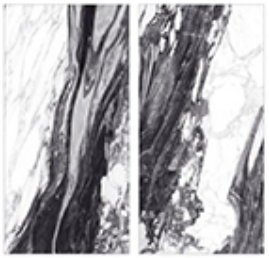
PERLATO BLACK

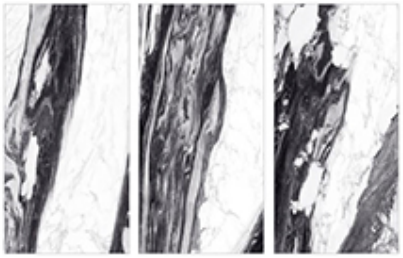
HIGH GLOSS 600X1200



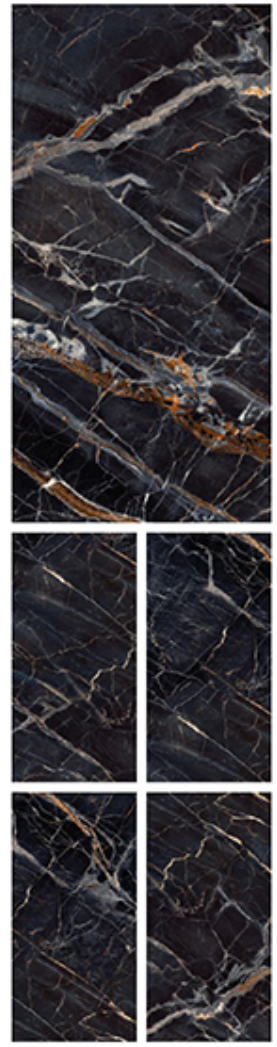
SOFT CARRARA

HIGH GLOSS 600X1200



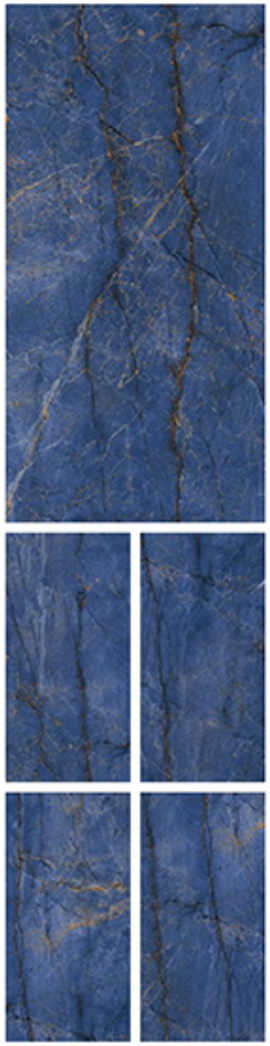


SPIDER BLACK
HIGH GLOSS 600X1200



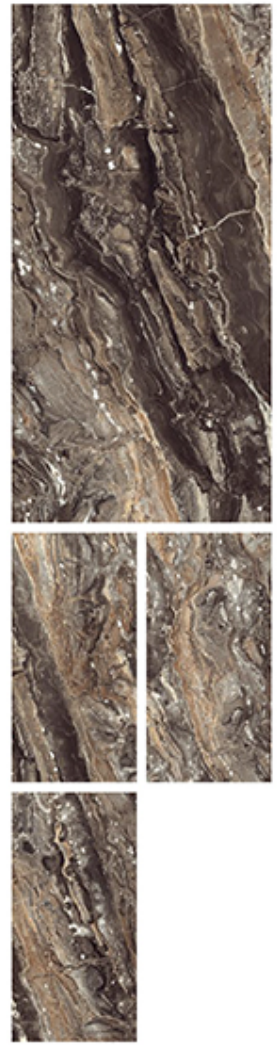
VINTAGE AZUL

HIGH GLOSS 600X1200



VOLGA BROWN

HIGH GLOSS 600X1200



ASCORT NAVY
HIGH GLOSS 600X1200

GLAZED PORCELAIN TILES - HIGH GLOSSY (PGVT)

CHARACTERISTIC	STANDARD AS PERISO-13006/ EN14411GROUP Bla	VALUE	TEST METHOD
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 sides	± 0.5%	± 0.1%	ISO-10545-2
Rectangularity	± 0.5%	± 0.1%	ISO-10545-2
Surface flatness	± 0.5%	± 0.2%	ISO-10545-2
Surface quality	Min. 95% defect free	> 95%	ISO 10545-2
Colour difference	Unaltered	Unaltered	ISO-10545-16
Glossiness	> 90 GU	> 94 GU	Gloss meter 60°
STRUCTURAL PROPERTIES			
Water absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.20 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of rupture	> 35 N/mm2	> 40 N/mm2	ISO-10545-4
Breaking strength	> 1300 N	> 1800 N	ISO-10545-4
Impact resistance (COR)	>0.55	>0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
Surface abrasion resistance	Declared class	Class PEI 3	EN 154
Surface scratch hardness (Mohs scale)	5	5	EN 101
THERMO HYGROMRTRIC PROPERTIES			
Frost resistance	Test passed in accordance with test method	Pass	ISO-10545-12
Thermal shock resistance	Min. 10 cycle	Pass	ISO-10545-9
Moisture expansion	0.06mm/m	0.01mm/m	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10	Max. 6.5 x 10	ISO-10545-8
Crazing resistance	No damage	No damage	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Min. Class 3	Class 5	ISO-10545-14
SEFETY PROPERTIES			
Slip resistance (COF)	Declared value	> 0.40 dry, <0.40 wet	ISO-10545-17
Reaction to fire	Class A1 or A1 fl	Class A1 - A1fl	N.A

PACKING DETAILS

Size	Thickness	pcs / box	m^2 / Box
600x1200mm	9.0mm (Approx)	2 pcs	1.44 Sq.Mtr.