

TECHNICAL FEATURES



HYGIENIC AND SUITABLE FOR
CONTACT WITH FOOD



IMPACT RESISTANT
SURFACE



WATER RESISTANT
SURFACE



SCRATCH PROOF AND
ABRASION RESISTANT



STAIN RESISTANT
SURFACE



EASY TO CLEAN
SURFACE



RESISTANT TO MOULD,
MILDEW, AND FUNGUS



RESISTANT TO CHEMICALS,
ACIDS, BASES, AND SOLVENTS



RESISTANT TO HEAT AND
HIGH TEMPERATURES



FLATNESS AND
STABILITY OVER TIME



FROST PROOF
SURFACE



UV RESISTANT
SURFACE

SURFACE & BODY TYPE

The exclusive collection is available in a spectacular high gloss finish and versatile color bodies of various colors to match the ambiance of different spaces. These surfaces encompass a homogenous color throughout to give your spaces and the elements a seamless elegance and excellence.

SURFACE

HIGH GLOSS

TYPE

WHITE BODY

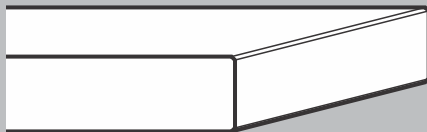
GREY BODY

BROWN BODY

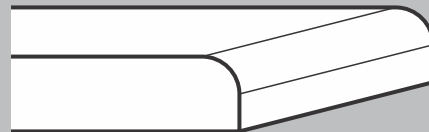
BLACK BODY

EDGE PROFILE POSSIBILITIES

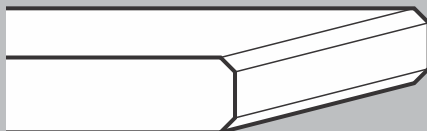
The unmatched strength of the ArchRock Collection allows you to establish a dynamic ambiance in your spaces with fine detailing of the edges, which can be shaped into a plethora of profiles like half bullnose, square ridge, round ridge, and more. Enjoy a customized edge profile of your countertops, tabletops, and other design elements with the collection and personalize your spaces.



MICRO BEVEL



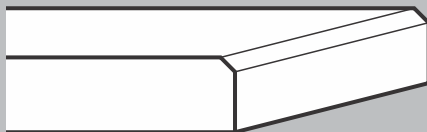
HALF BULLNOSE



DOUBLE STRAIGHT
SQUARED RIDGE



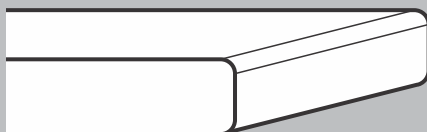
FULL BULLNOSE



STRAIGHT SQUARED RIDGE



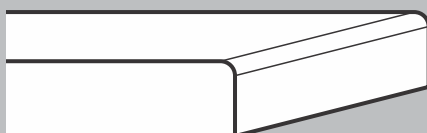
DEMI BULLNOSE



DOUBLE STRAIGHT
ROUNDED RIDGE



SQUARED RIDGE AT 45°



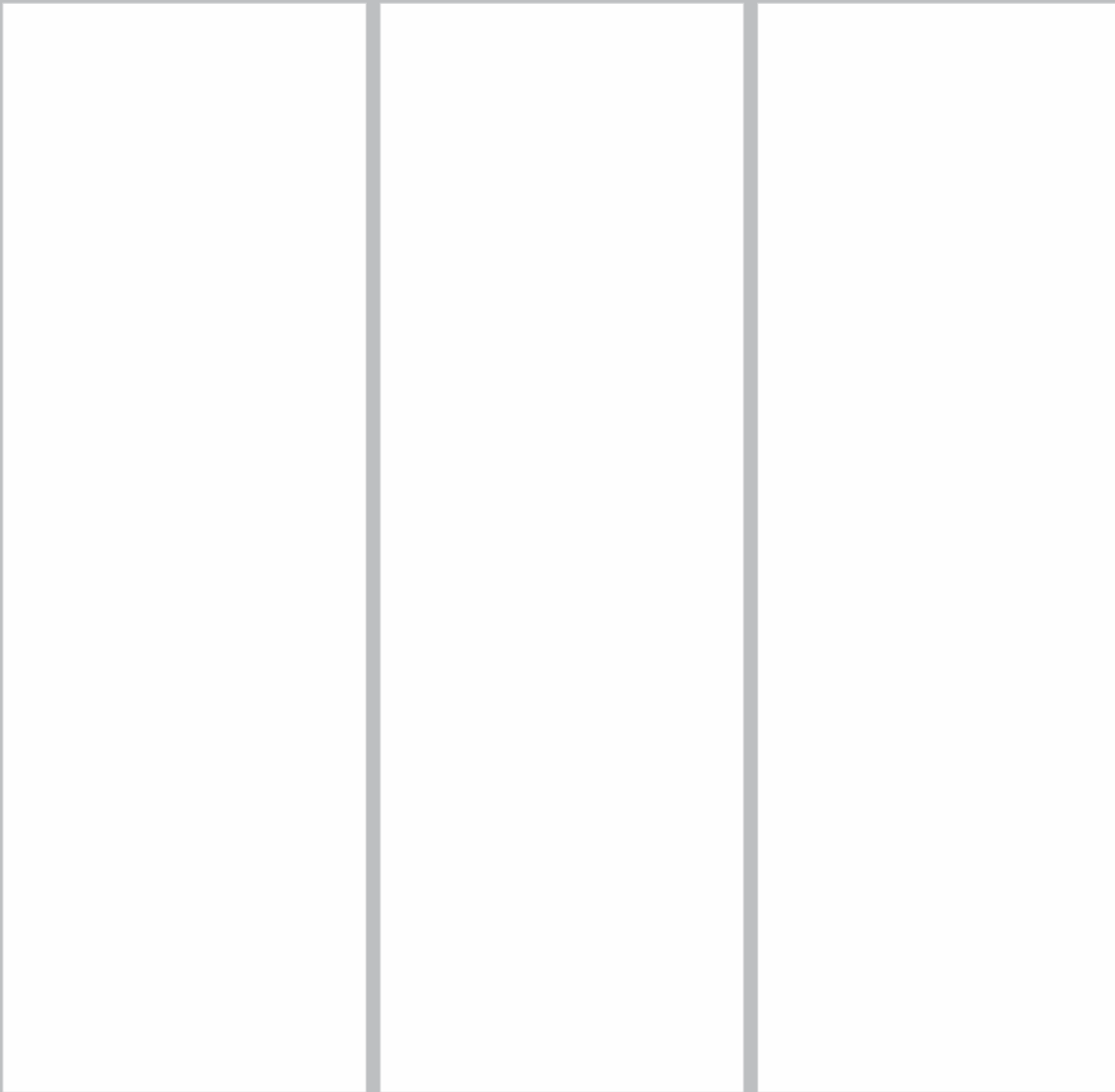
ROUNDED STRAIGHT
RIDGE



ROUNDED RIDGE AT 45°

BRILLO HIGH GLOSS SURFACE

CRYSTAL BIANCO



Size	Surface	Thickness	Type
800x2400mm	High Gloss	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO SCALA



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO GREY



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO SILK



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	2	15mm	White Body

BRILLO HIGH GLOSS SURFACE

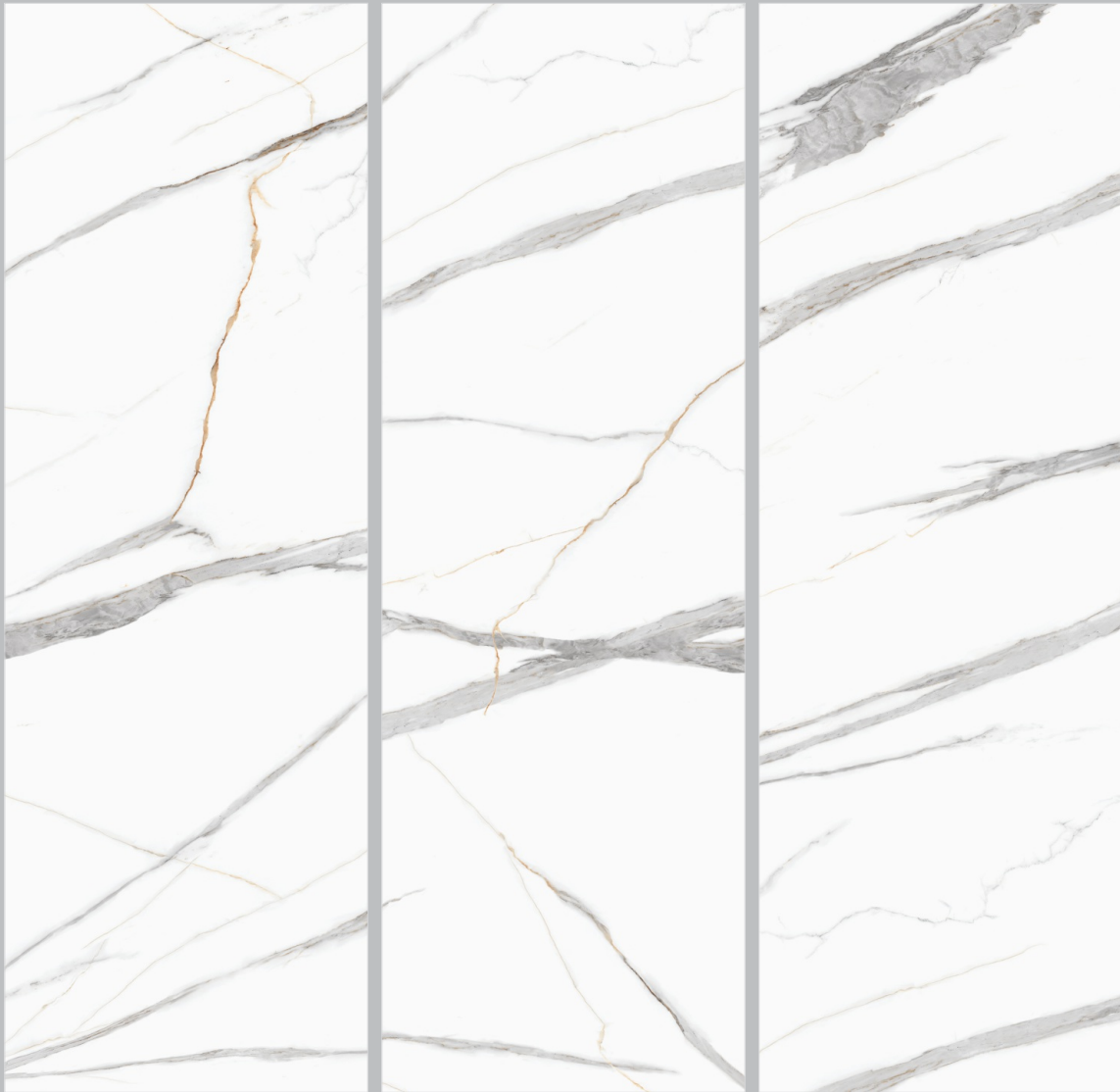
STATUARIO PEARL



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO FORST



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO AFGHAN



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO ORO



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

STATUARIO GOLD



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

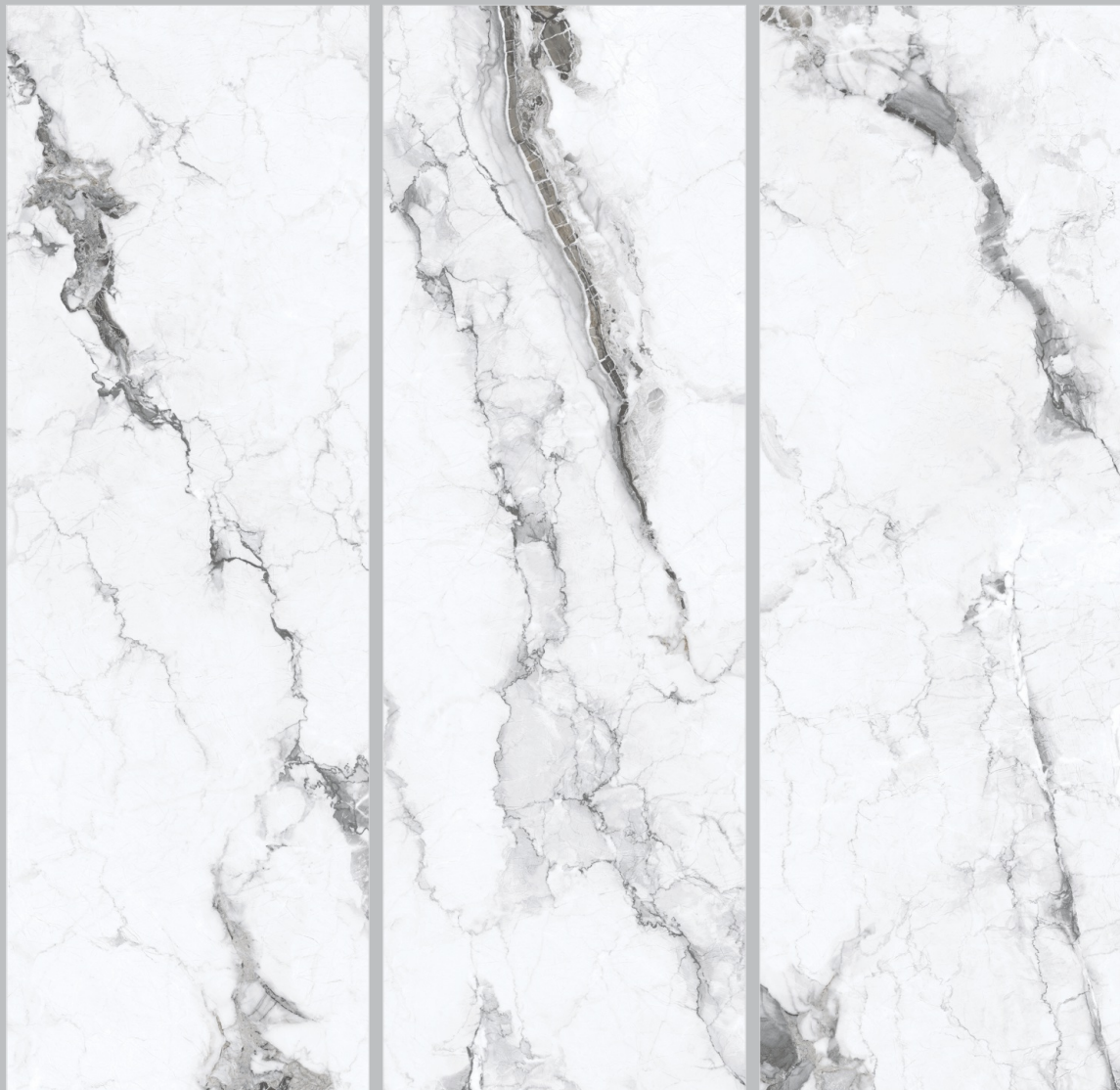
ACHROMIC STATUARIO



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

FUSION WHITE



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

VOLAKAS GRIGIO



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

PINK ONYX



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

PRIMAVERA



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	White Body

BRILLO HIGH GLOSS SURFACE

BRAZZILIAN GRANITE



Size	Surface	Thickness	Type
800x2400mm	High Gloss	15mm	White Body

BRILLO HIGH GLOSS SURFACE

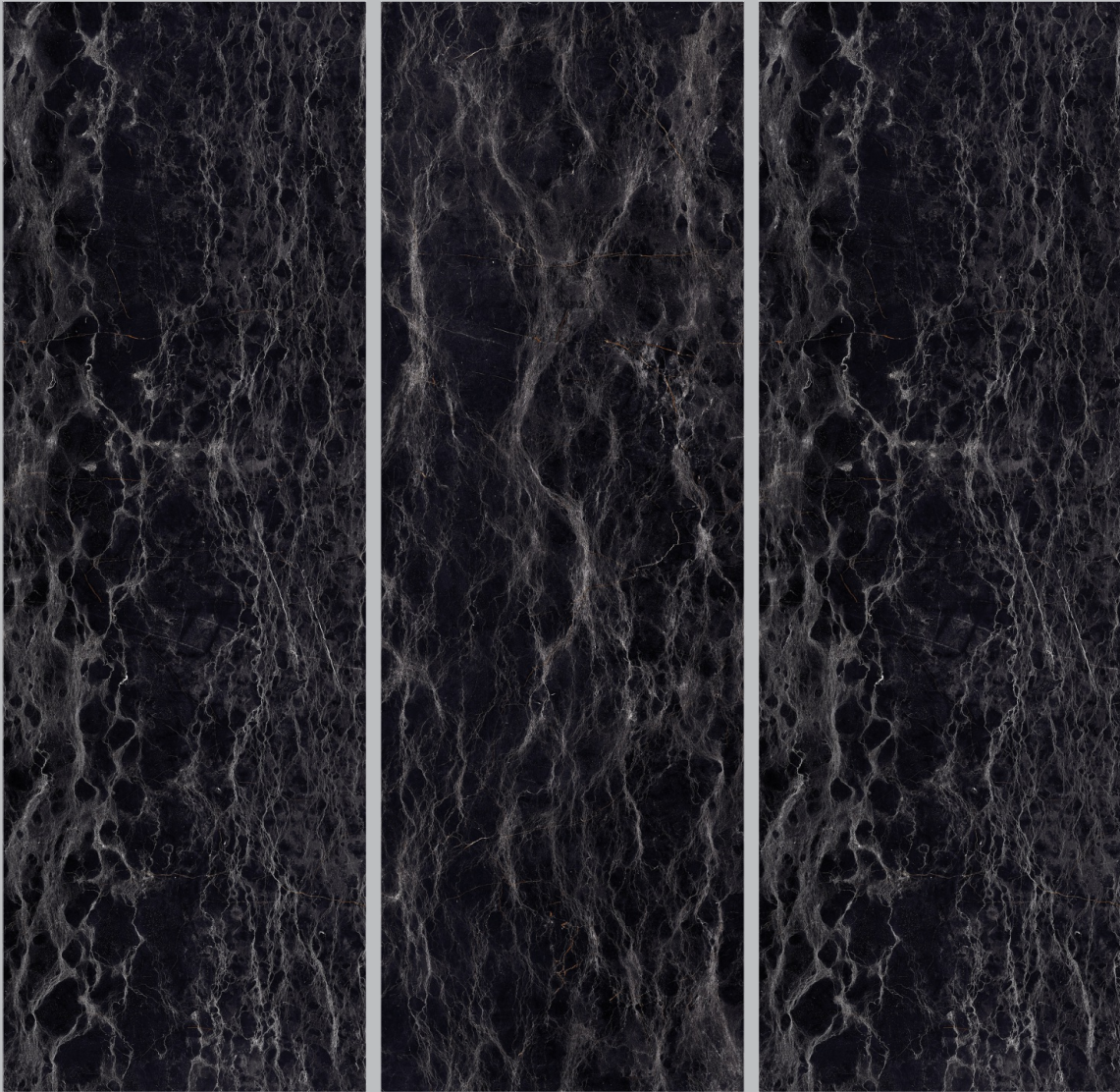
PIANO BLACK



Size	Surface	Thickness	Type
800x2400mm	High Gloss	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

BARDILIO NERO



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	2	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

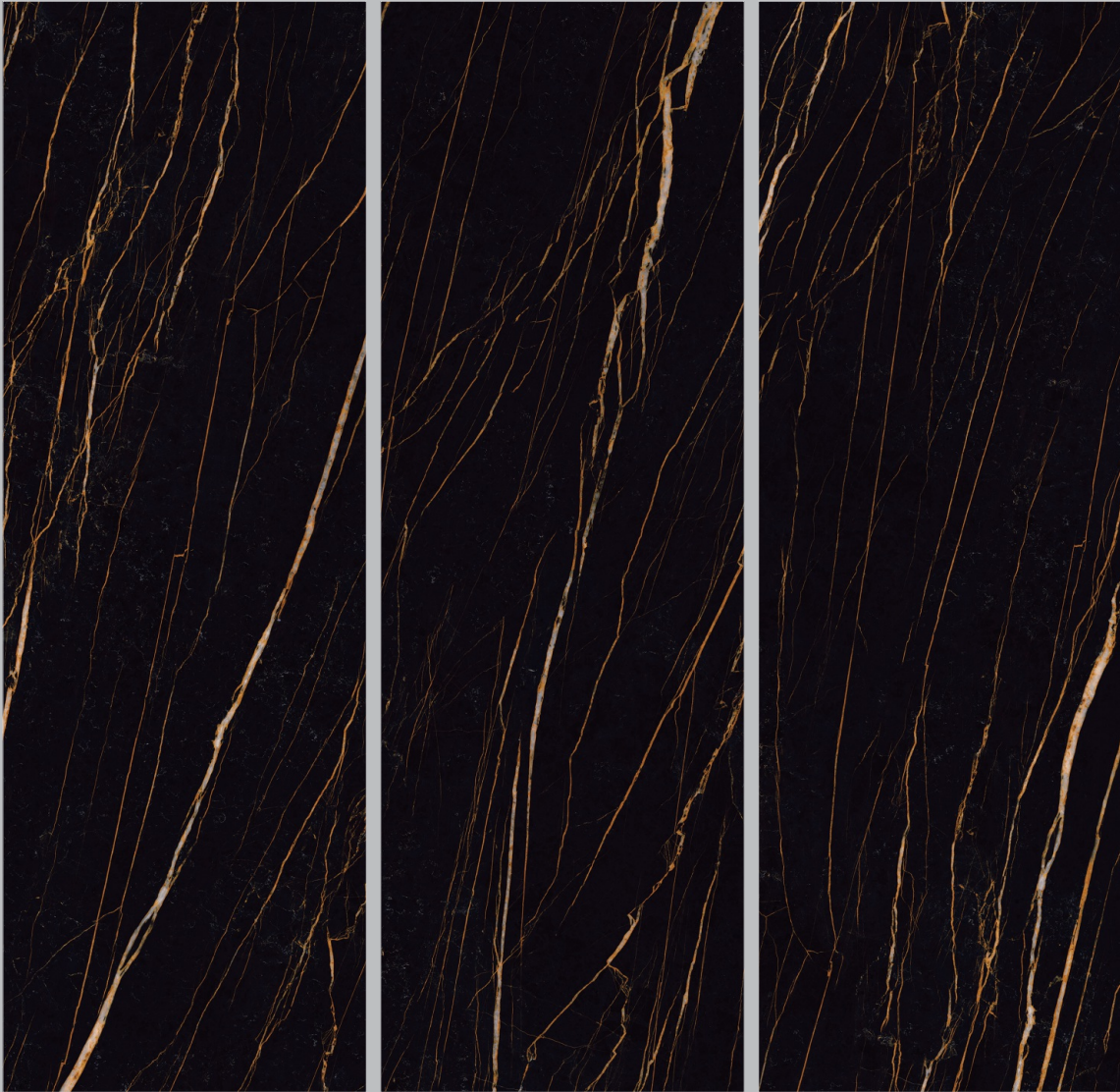
BELGIUN BLACK



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

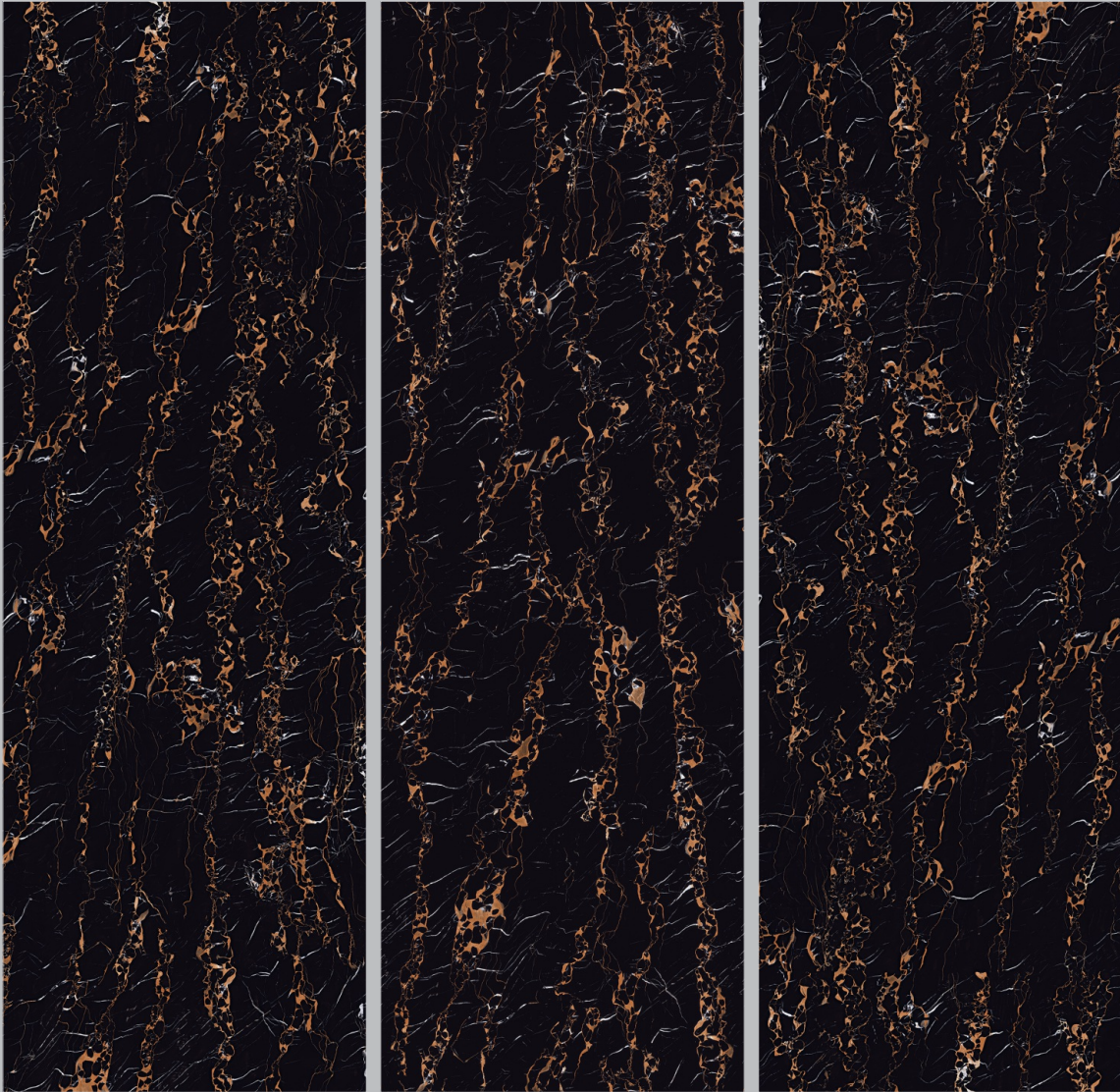
BLACK GOLD



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	4	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

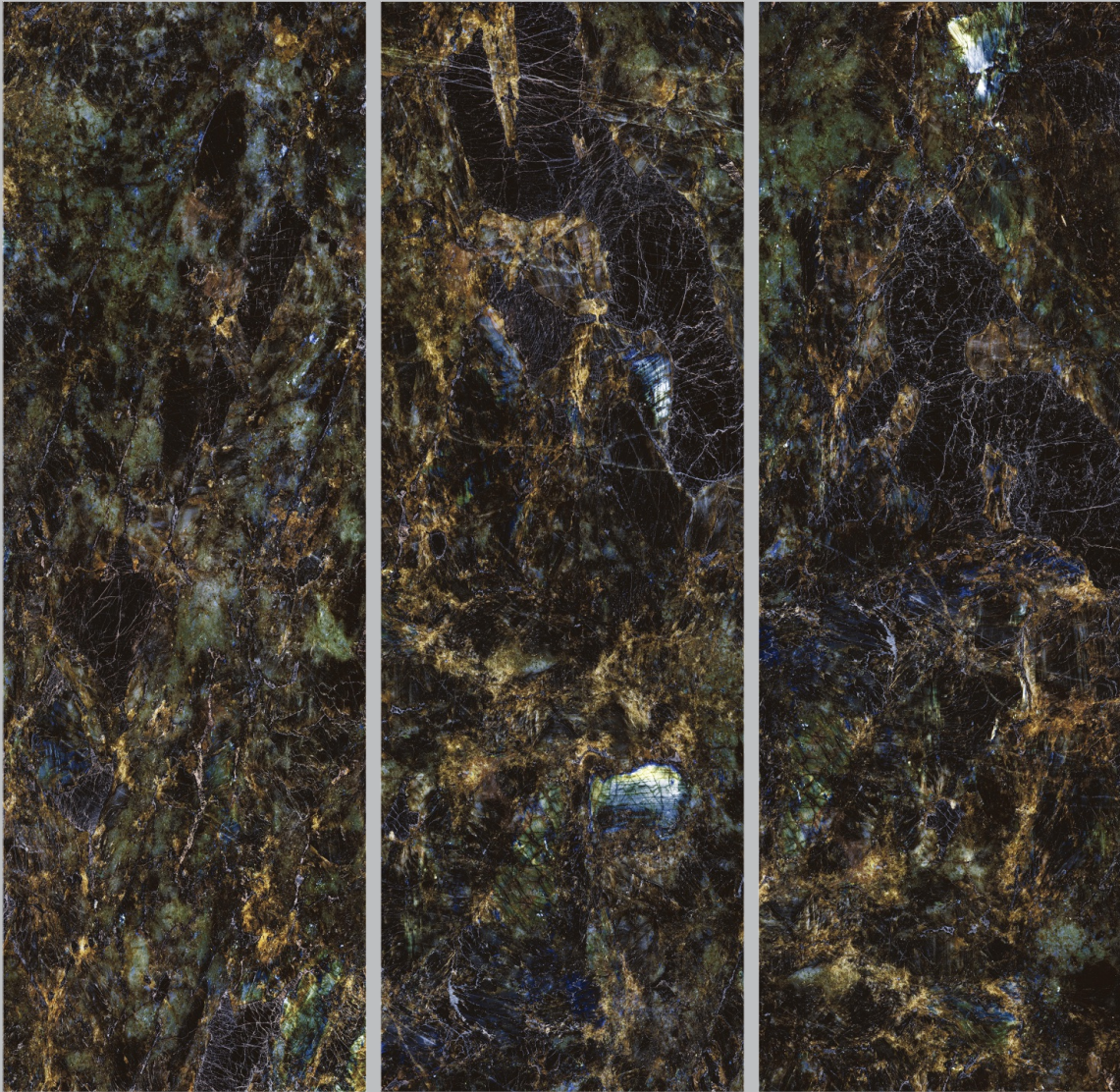
GOLDEN PORTORO



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	2	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

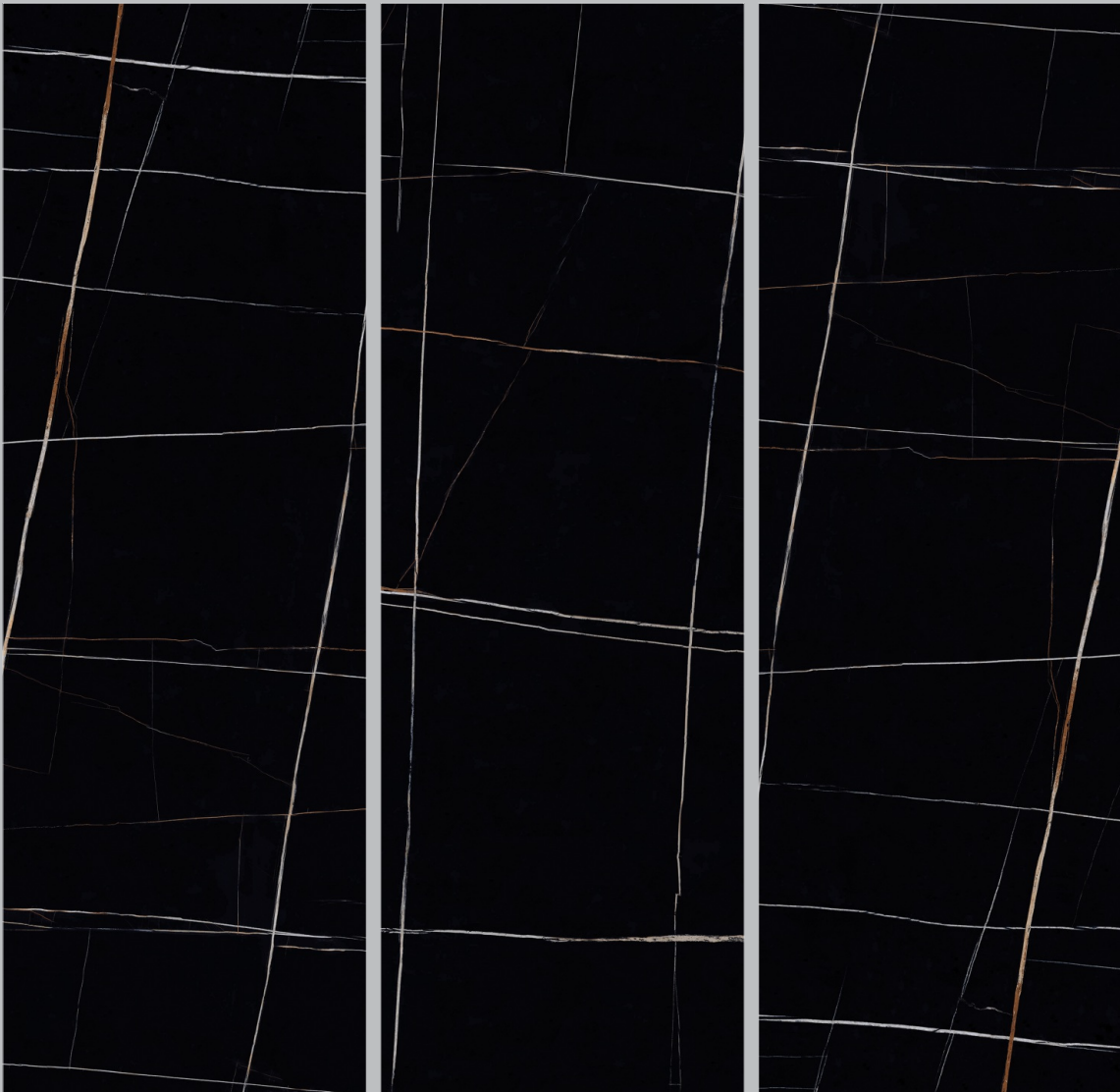
LABRADORITE



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

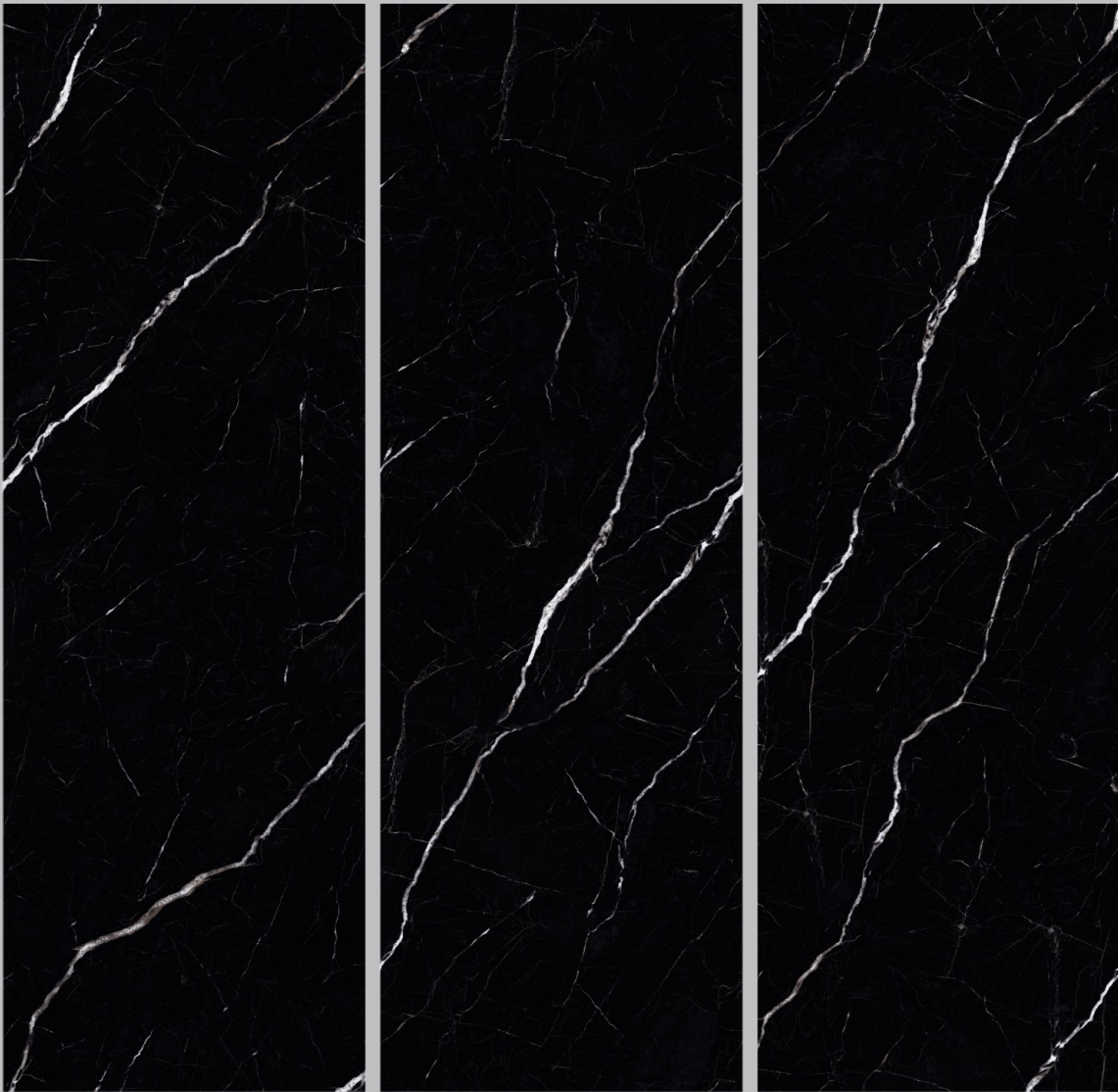
LAURENT NOIR



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	2	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

MARQUINA BLACK



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

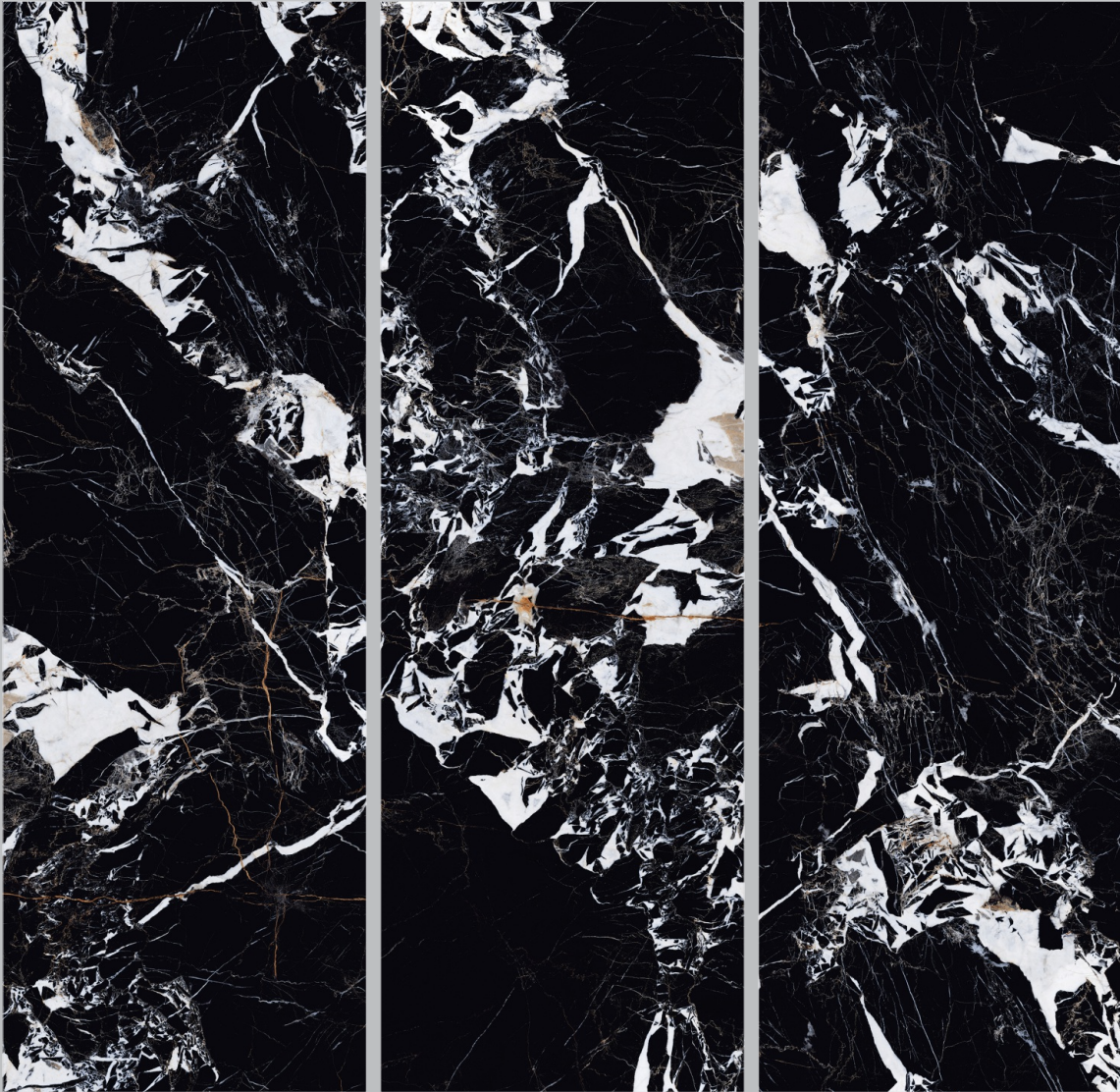
SILVER PORTTORO



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

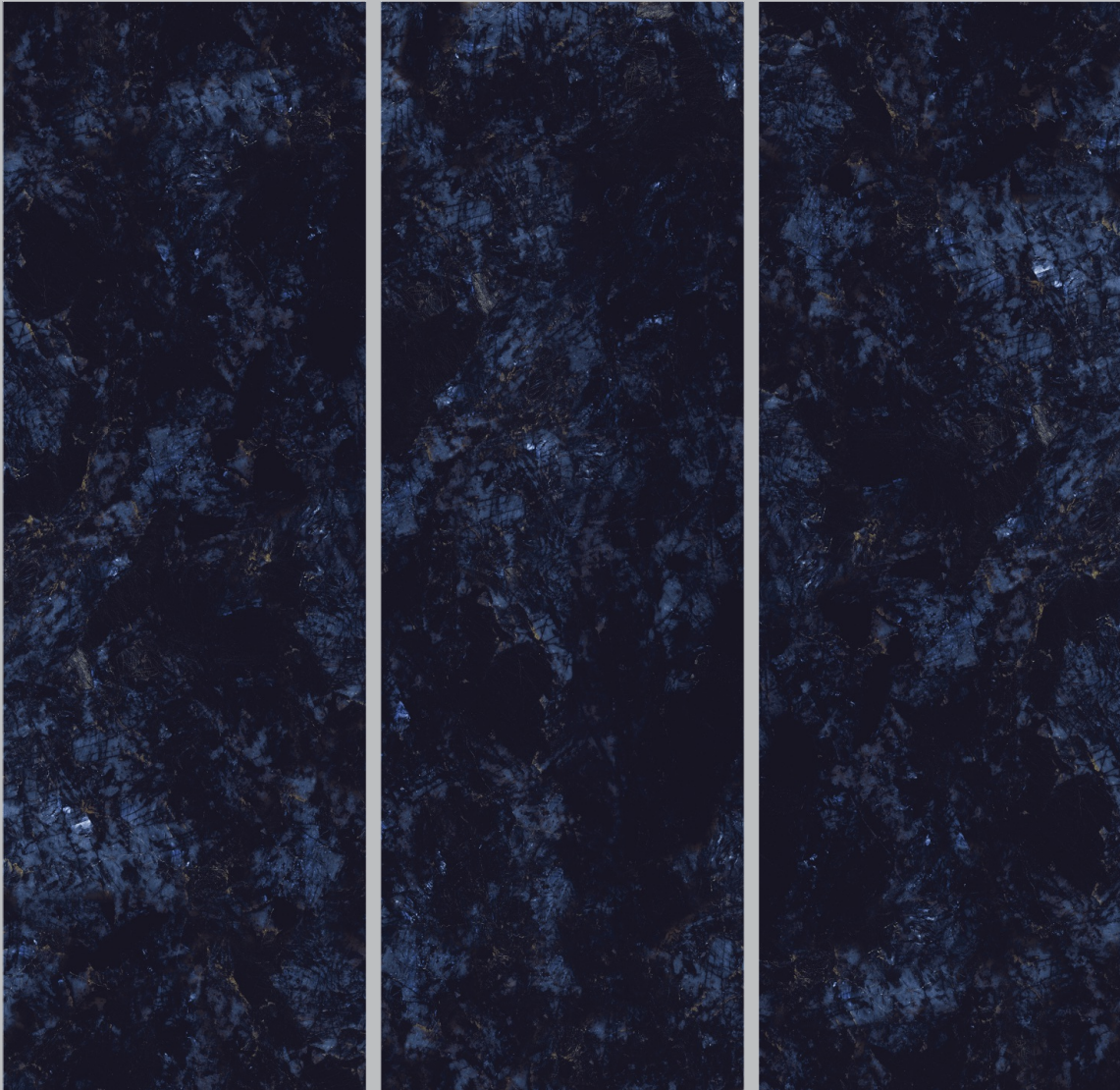
ANTICO BLACK



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

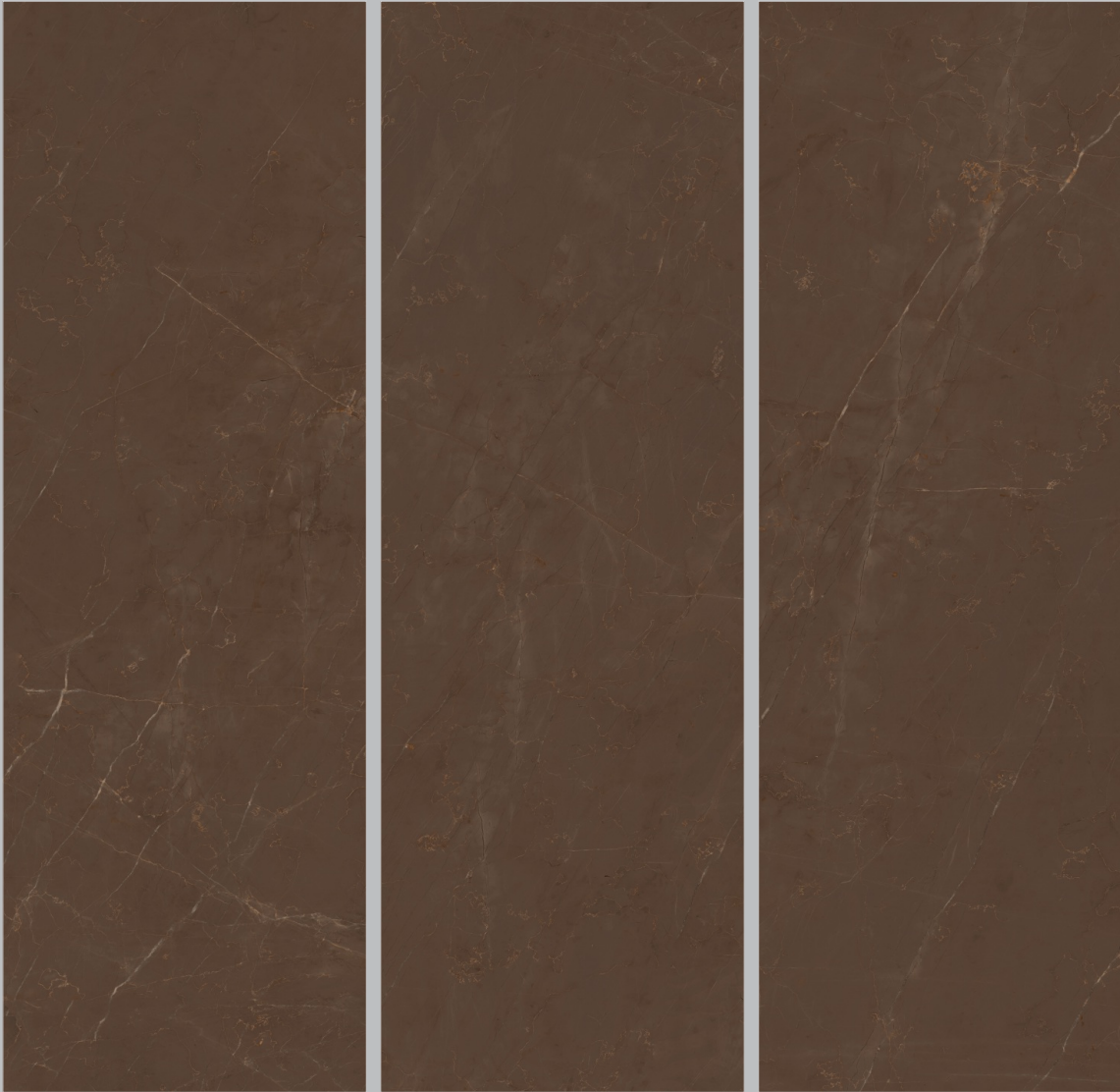
OCEAN VOLGA



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	2	15mm	Black Body

BRILLO HIGH GLOSS SURFACE

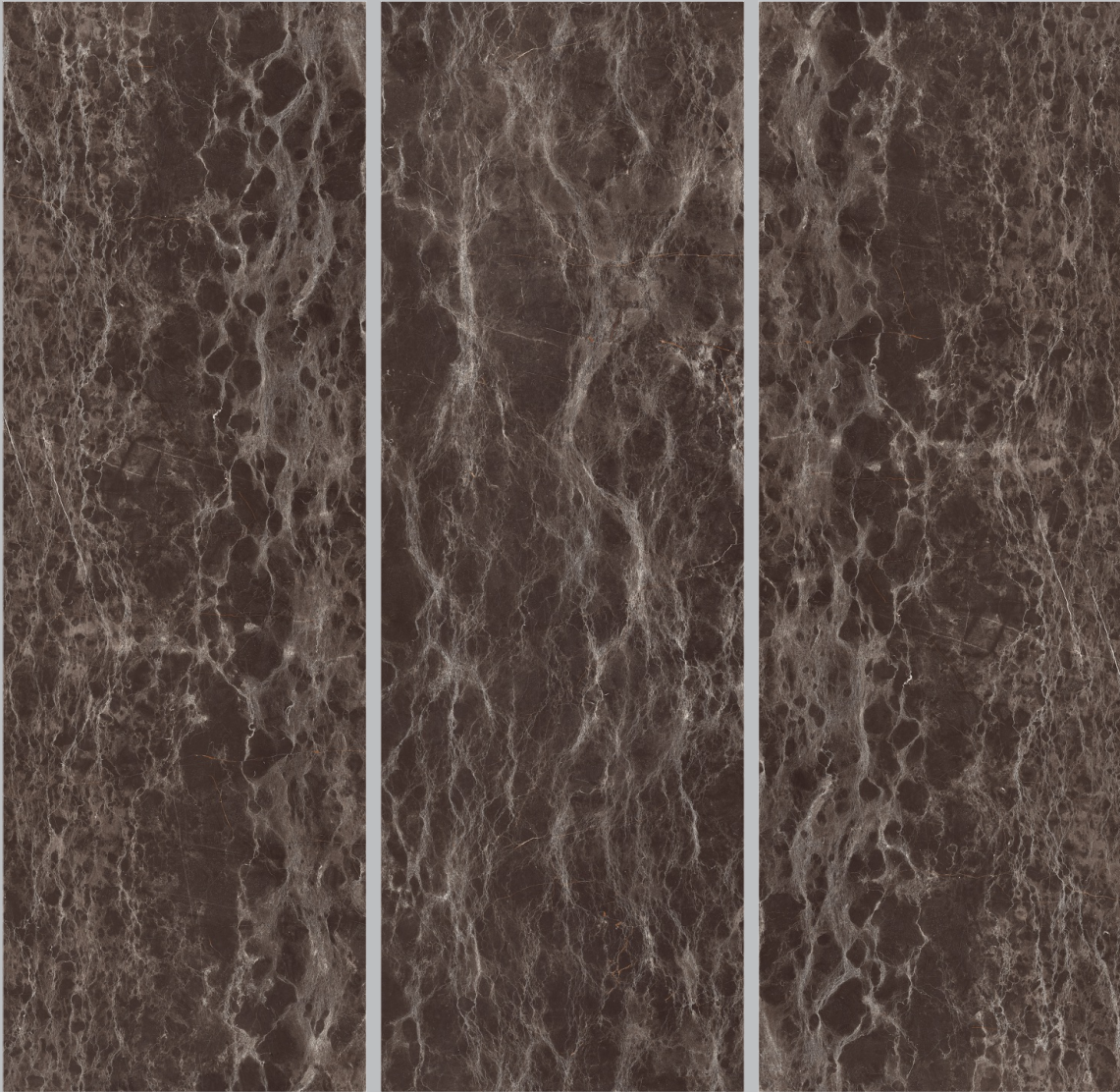
ARMANI BROWN



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Brown Body

BRILLO HIGH GLOSS SURFACE

BARDILIO BROWN



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	2	15mm	Brown Body

BRILLO HIGH GLOSS SURFACE

GREY VENEZUELA



Size	Surface	Random	Thickness	Type
800x2400mm	High Gloss	3	15mm	Grey Body

TECHNICAL SPECIFICATION

CHARATERISTIC	STANDARD AS PER ISD-13006/2018 En14411 gr.bla	VALUE	TEST METHOD
Regulatory Properties			
Deviation in Length & Width	±0.5%	± 0.2%	ISO 10545-2
Deviation in Thickness	±5%	±5%	ISO 10545-2
Straightness of Sides	±0.5%	±0.2%	ISO 10545-2
Rectangularity	±0.5%	±0.2%	ISO 10545-2
Surface Flatness	±0.5%	± 0.3 %	ISO 10545-2
Glossiness	As per Mfg.	As per Mfg.	Gloss Meter
Surface quality	Min 95% free from visible defect	Min 95% free from visible defect	Min 95% free from visible defect
Structural Properties			
Water Absorption	≤ 0.5%	≤ 0.05%	ISO 10545-3
Apparent Density	As per Mfg.	>2.20 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modules of Repture	Min.35N/mm ²	Min.40N/mm ²	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 5000 N	ISO 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
Structural Properties			
Surface Abrasion Resistance	As per Mfg.	Min. Class 1 in PGVT, Min Class 3 In GVT	ISO 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	BS EM 15771
Thermo Hygrometric Properties			
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Therma Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion	Max. 9.0 X 10 ⁻⁶	Max. 6.0 X 10 ⁻⁶	ISO 10545-8
Chemical Properties			
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
Safety Properties			
Slip Resistance	As per Mfg.	N.A	DIN 51130
Fire Resistance	As per Mfg.	Frost Proof	N.A