

Polished **G**lazed **V**itrified **T**iles

600x1200 mm

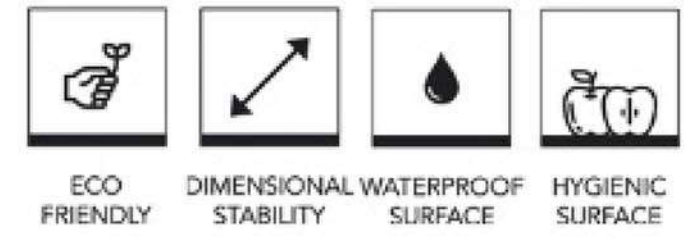




HIGLOOS

Maximizing Space

600 x 1200 MM



ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

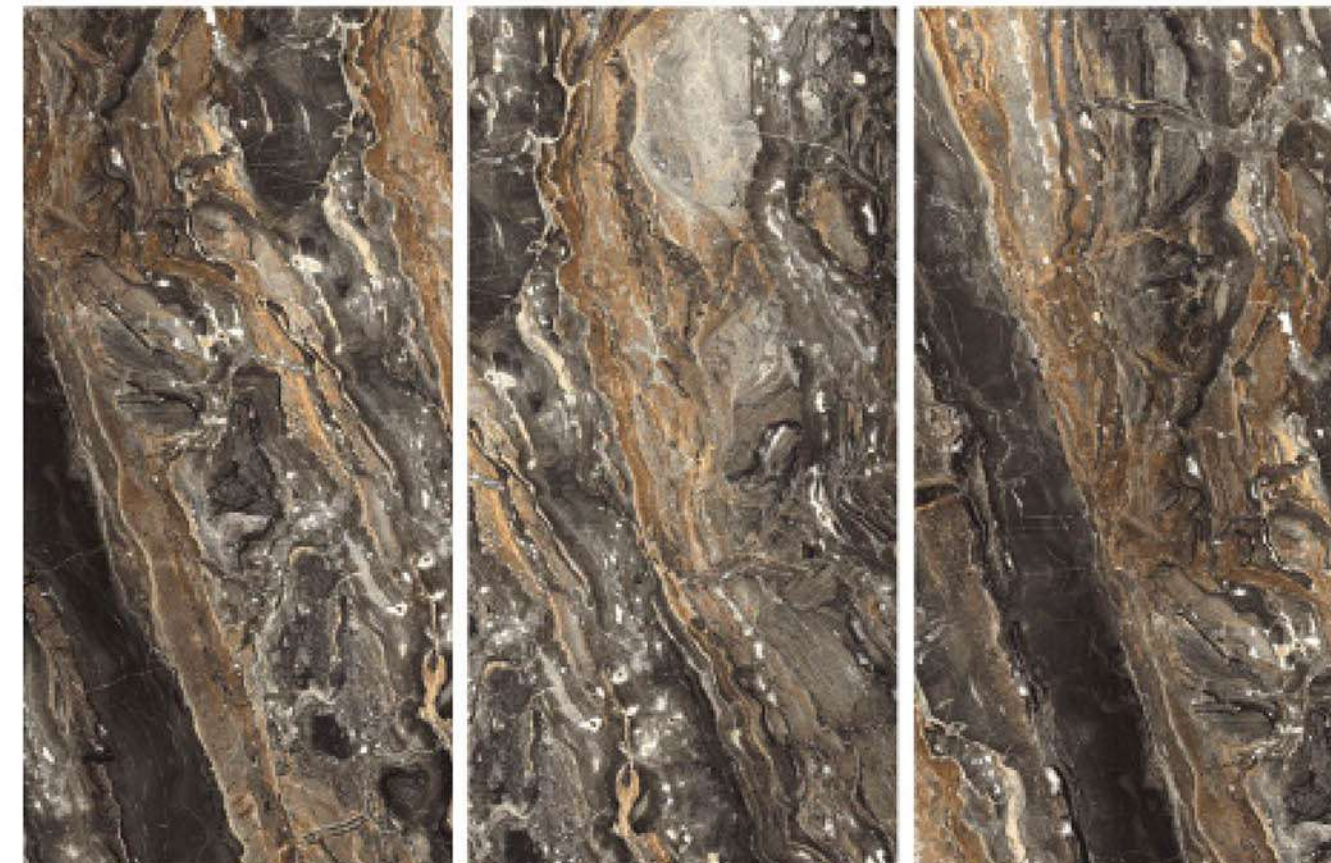
HG_PIETRA BRONZE

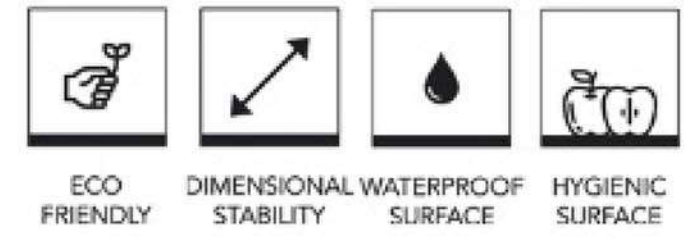
RANDOM FACES :4



HG_OPERA NATURAL

RANDOM FACES :4

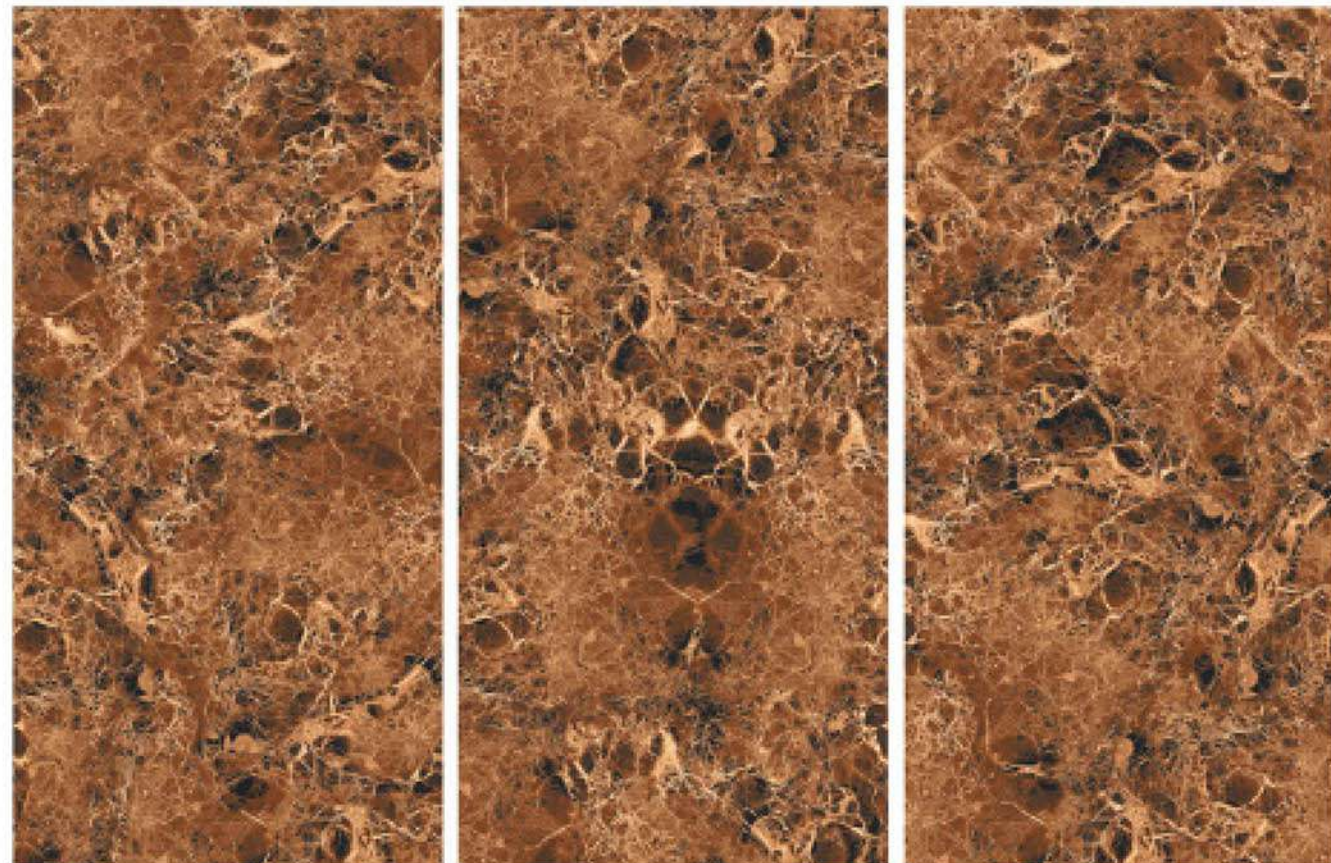
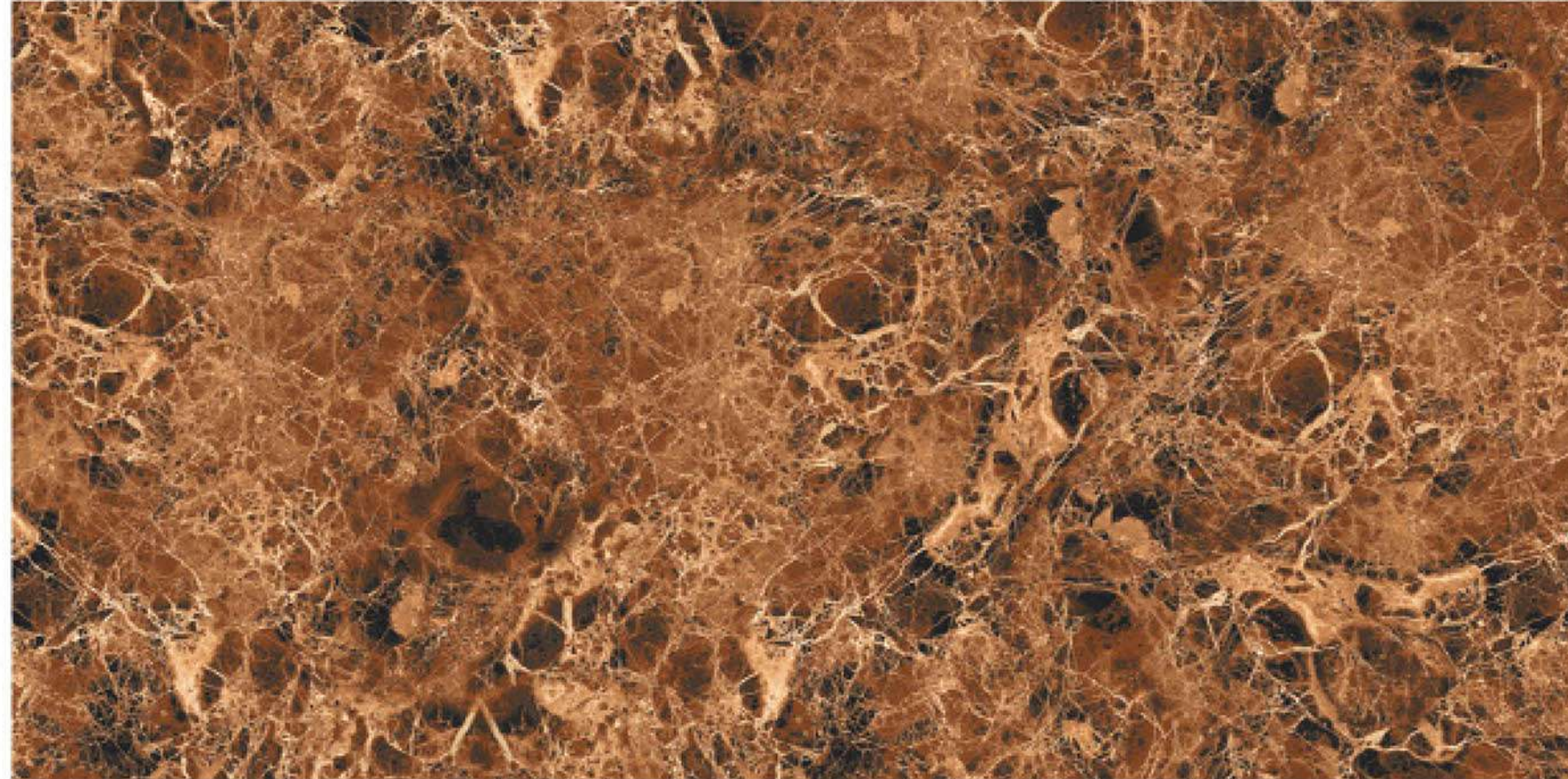




ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

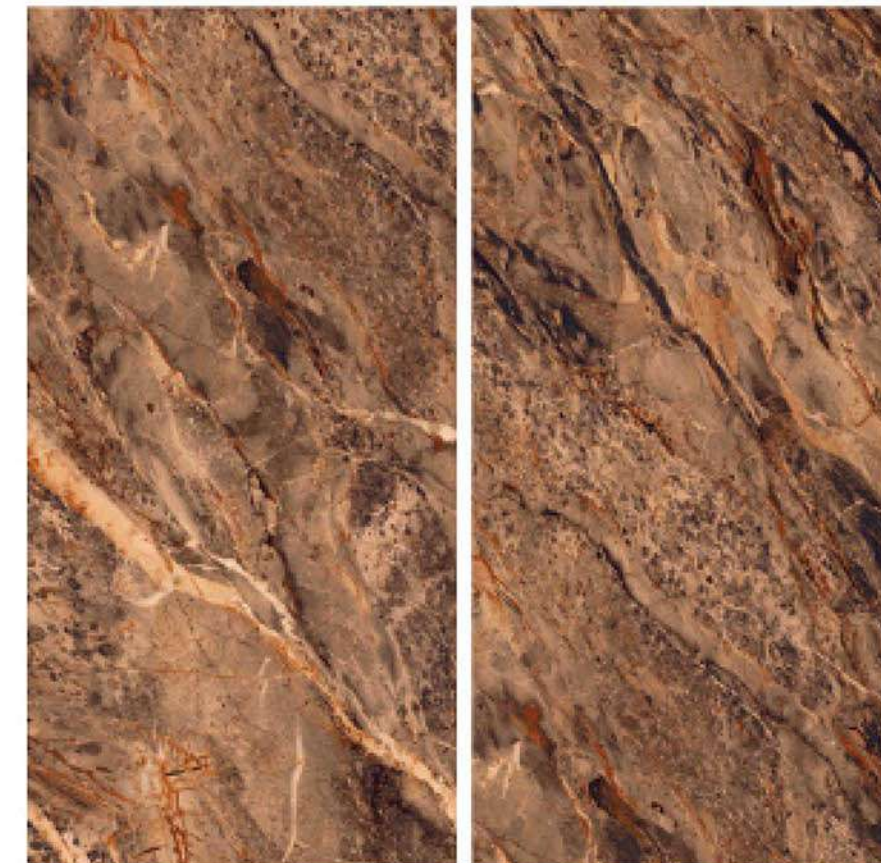
HG_ASSIST EMPERADOR

RANDOOM FACES :4



HG_GOLDEN RIVER

RANDOOM FACES :4

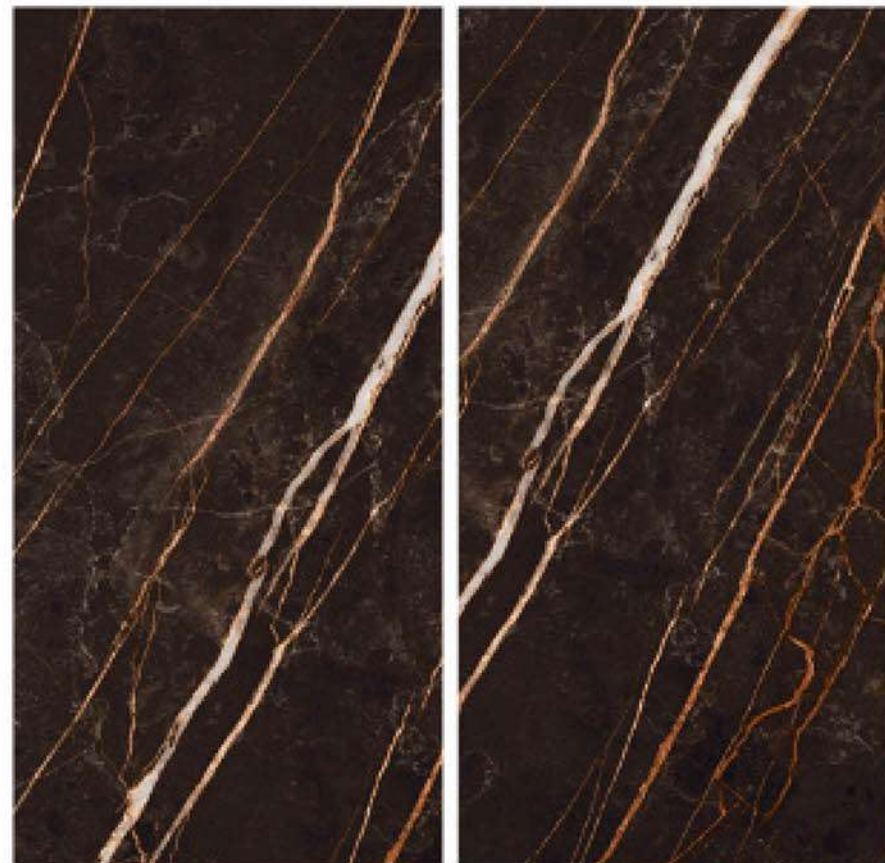
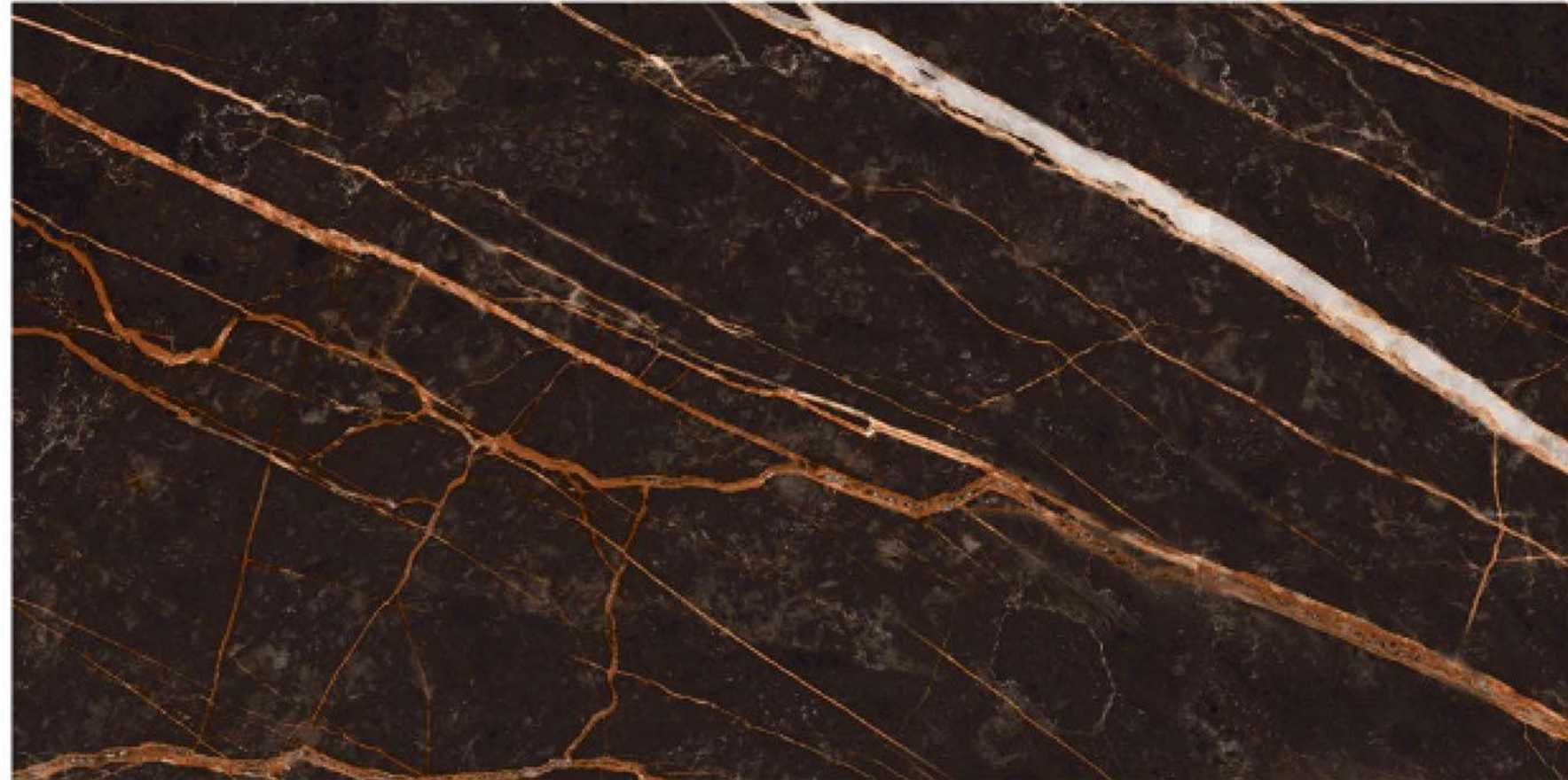




ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

HG_ORIENTAL BROWN

RANDOOM FACES :3



HG_BRAZILLIAN BLUE

RANDOOM FACES :4





ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

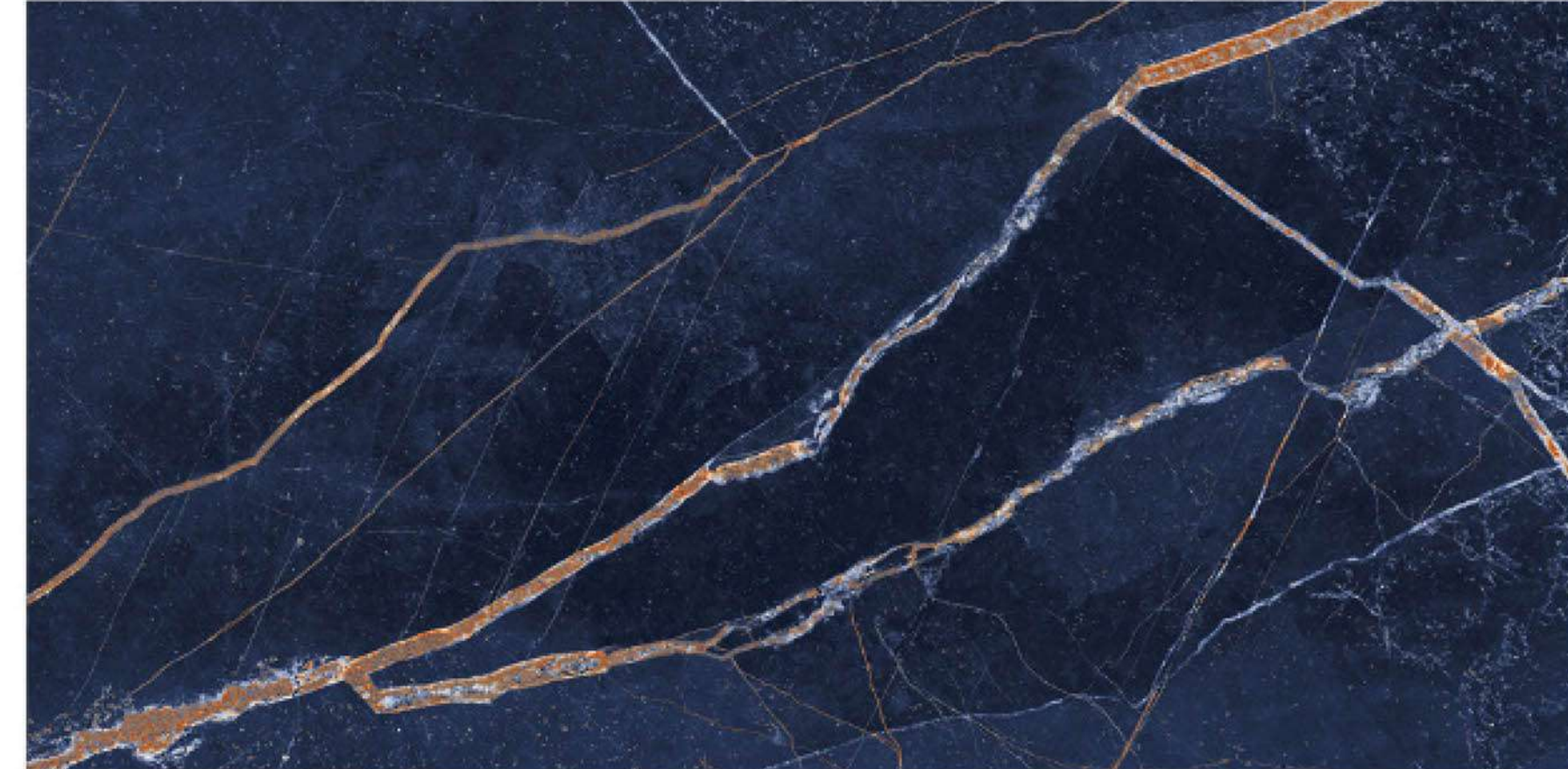
HG_GALAXY CRACK BLUE

RANDOOM FACES :2



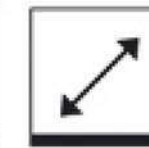
HG_BLUE PEARL

RANDOOM FACES :3

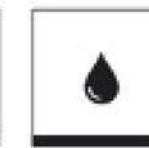




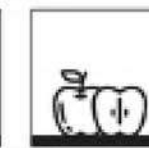
ECO FRIENDLY



DIMENSIONAL STABILITY



WATERPROOF SURFACE



HYGIENIC SURFACE



HG TRAGRERO

RANDOM FACES :4



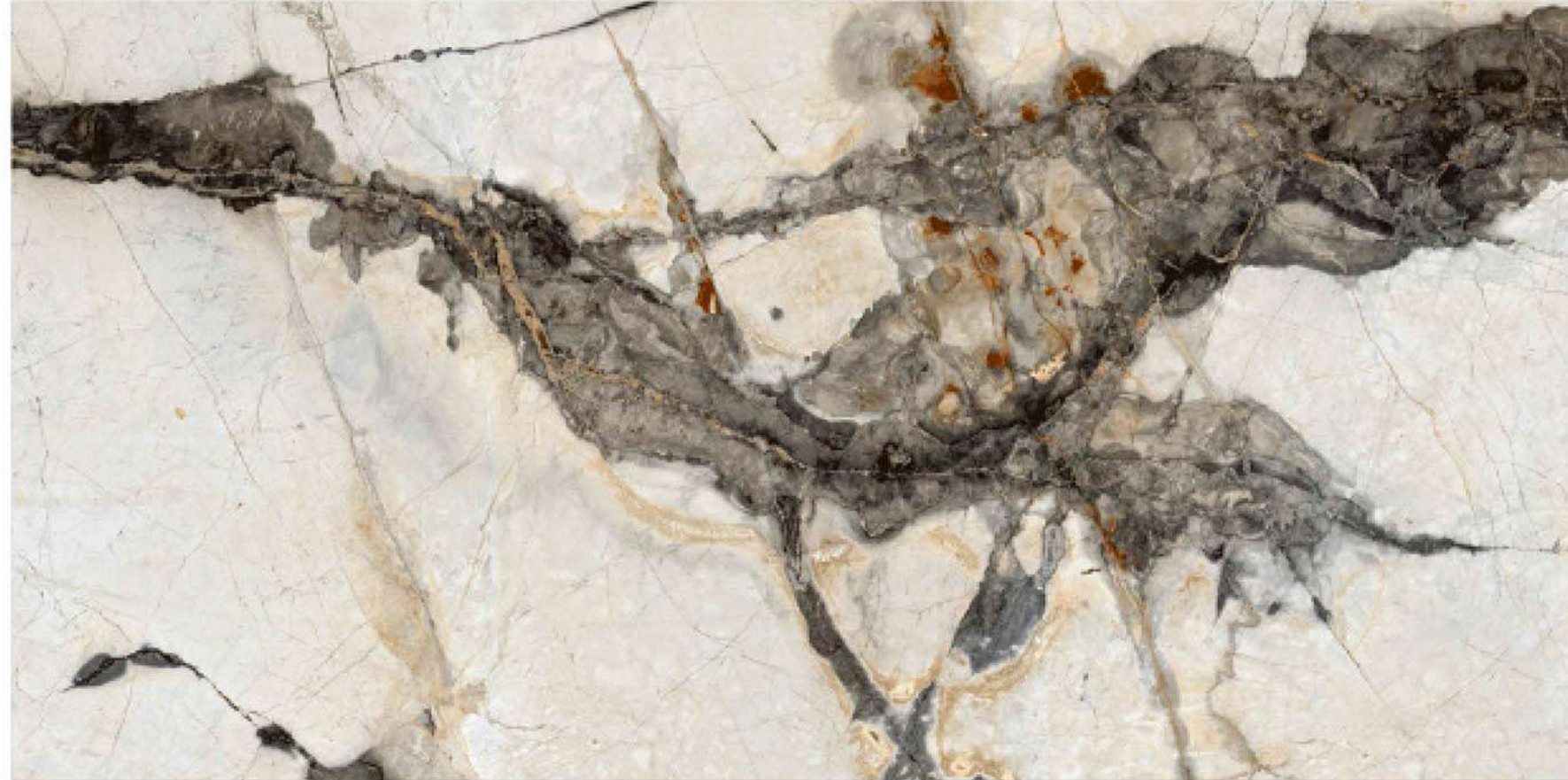
600x1200MM | HIGH GLOSS



ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

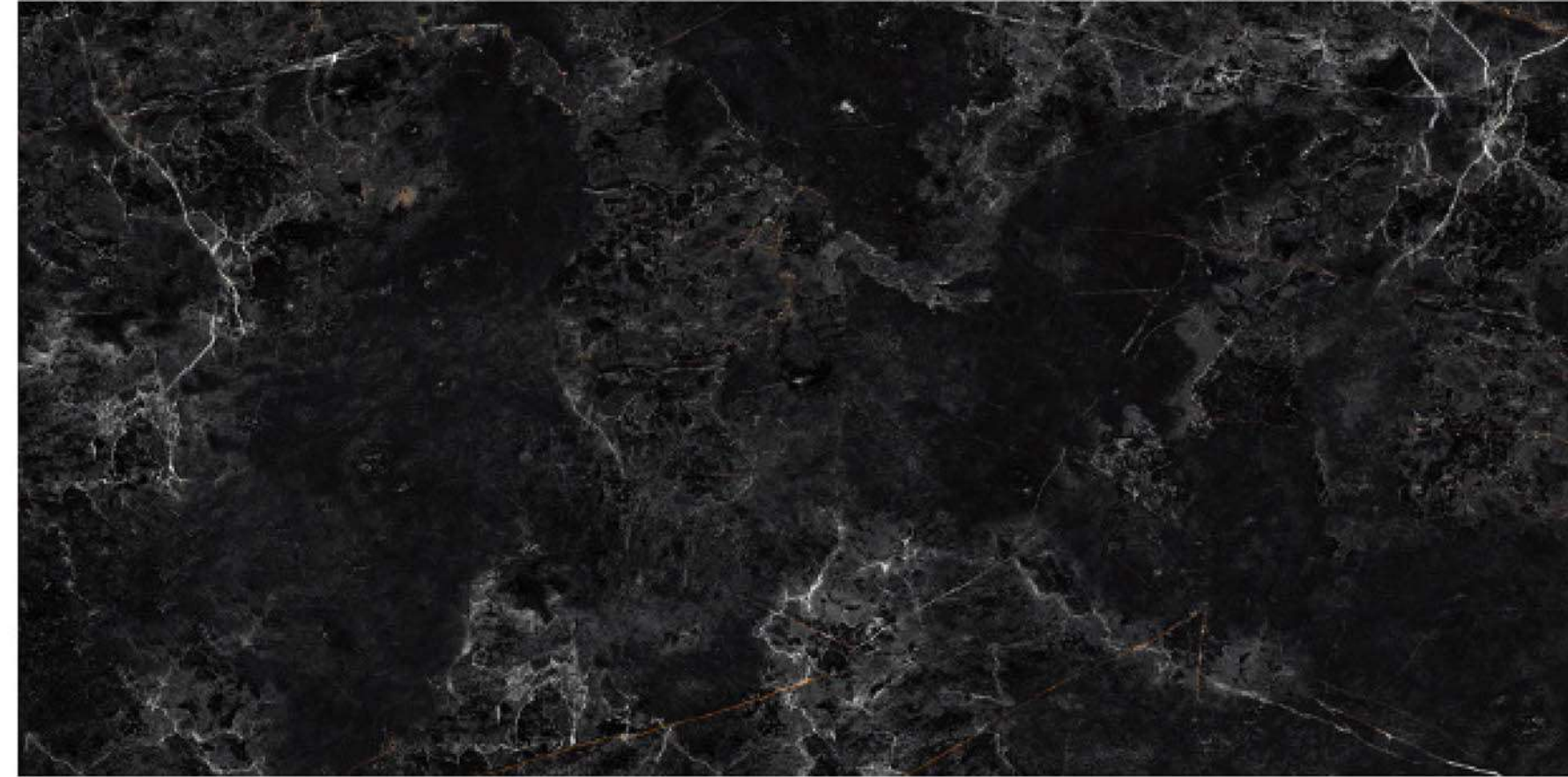
HG_ROYAL BLACK

RANDOOM FACES :5



HG_BELLATRIX

RANDOOM FACES :8



Denora[®]



ECO FRIENDLY



DIMENSIONAL STABILITY



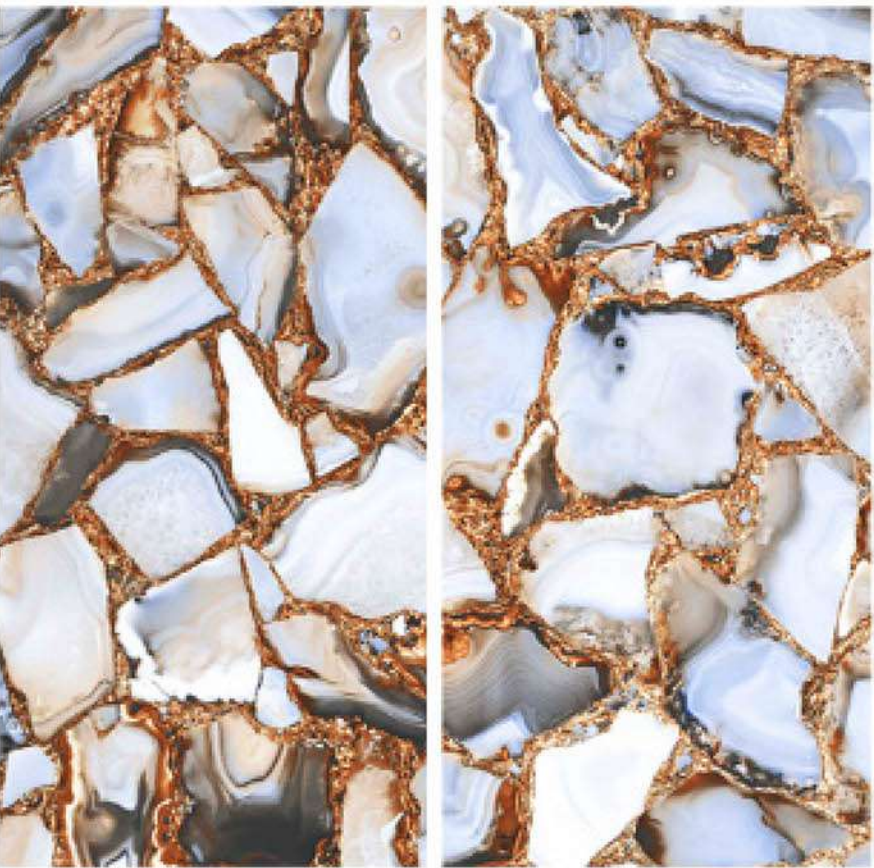
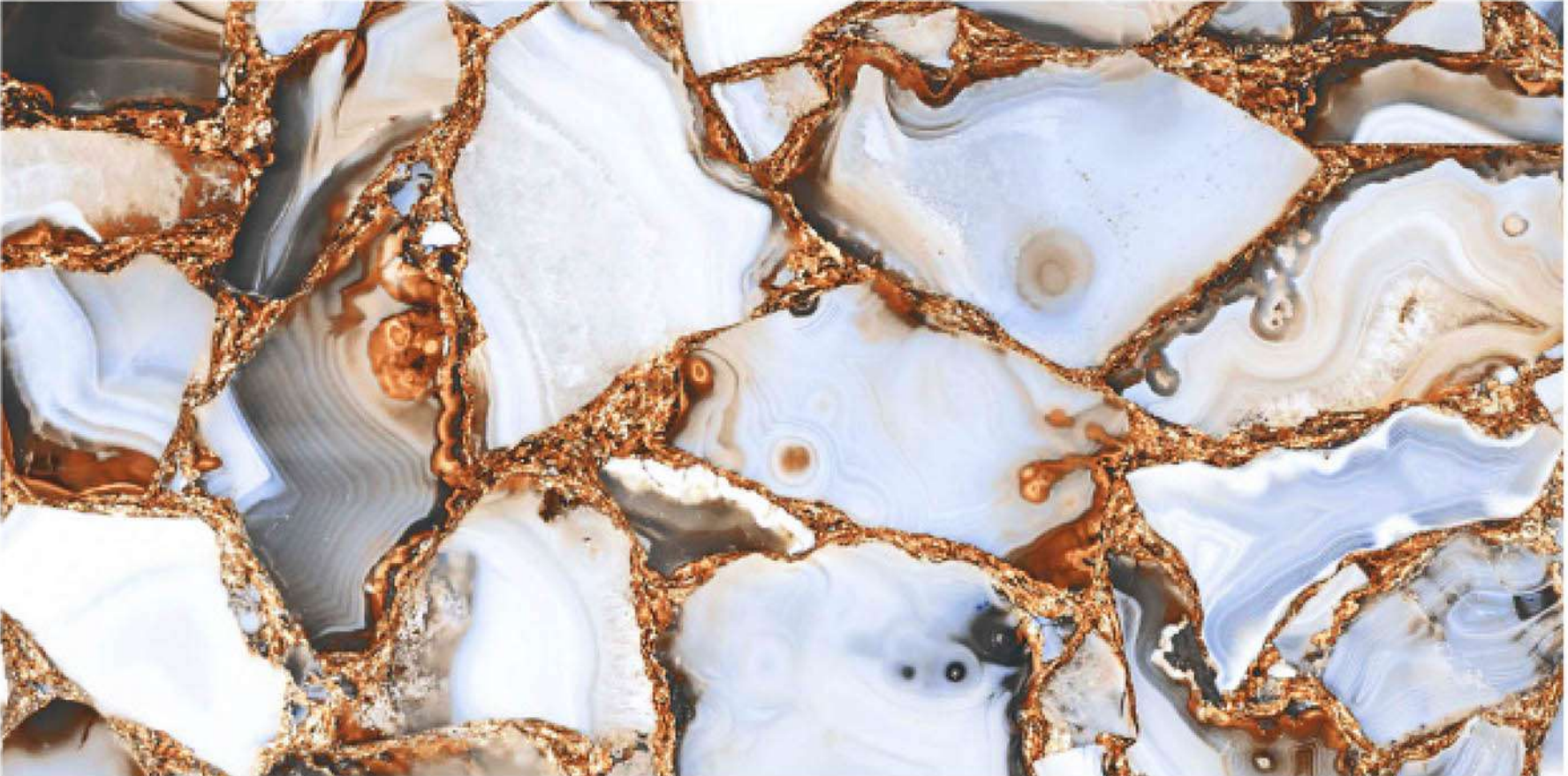
WATERPROOF SURFACE



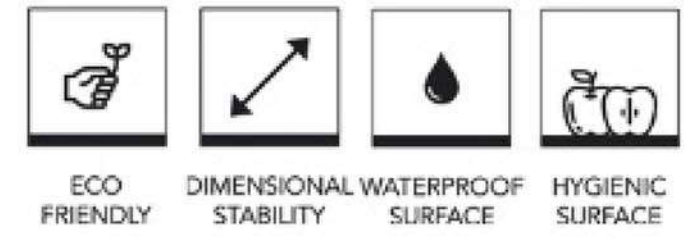
HYGIENIC SURFACE

HG_LUXURY STONE

RANDOM FACES :3



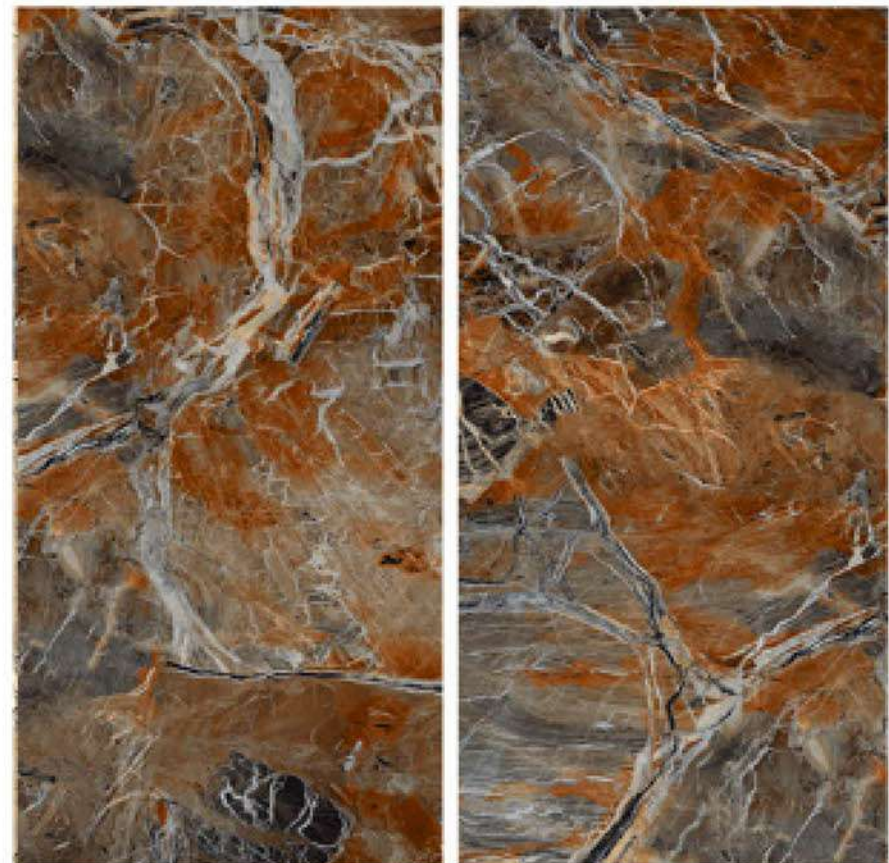
600x1200MM | HIGH GLOSS



ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

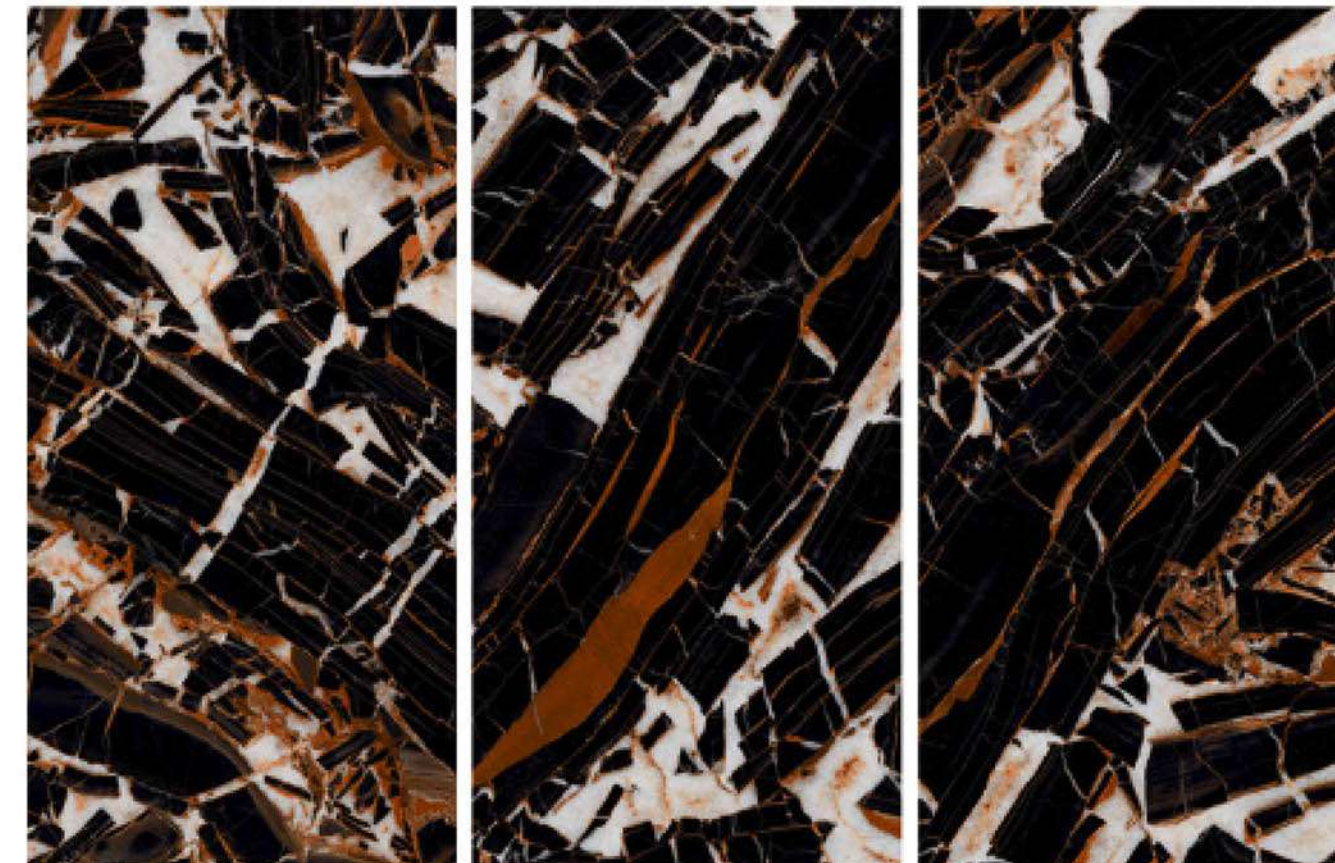
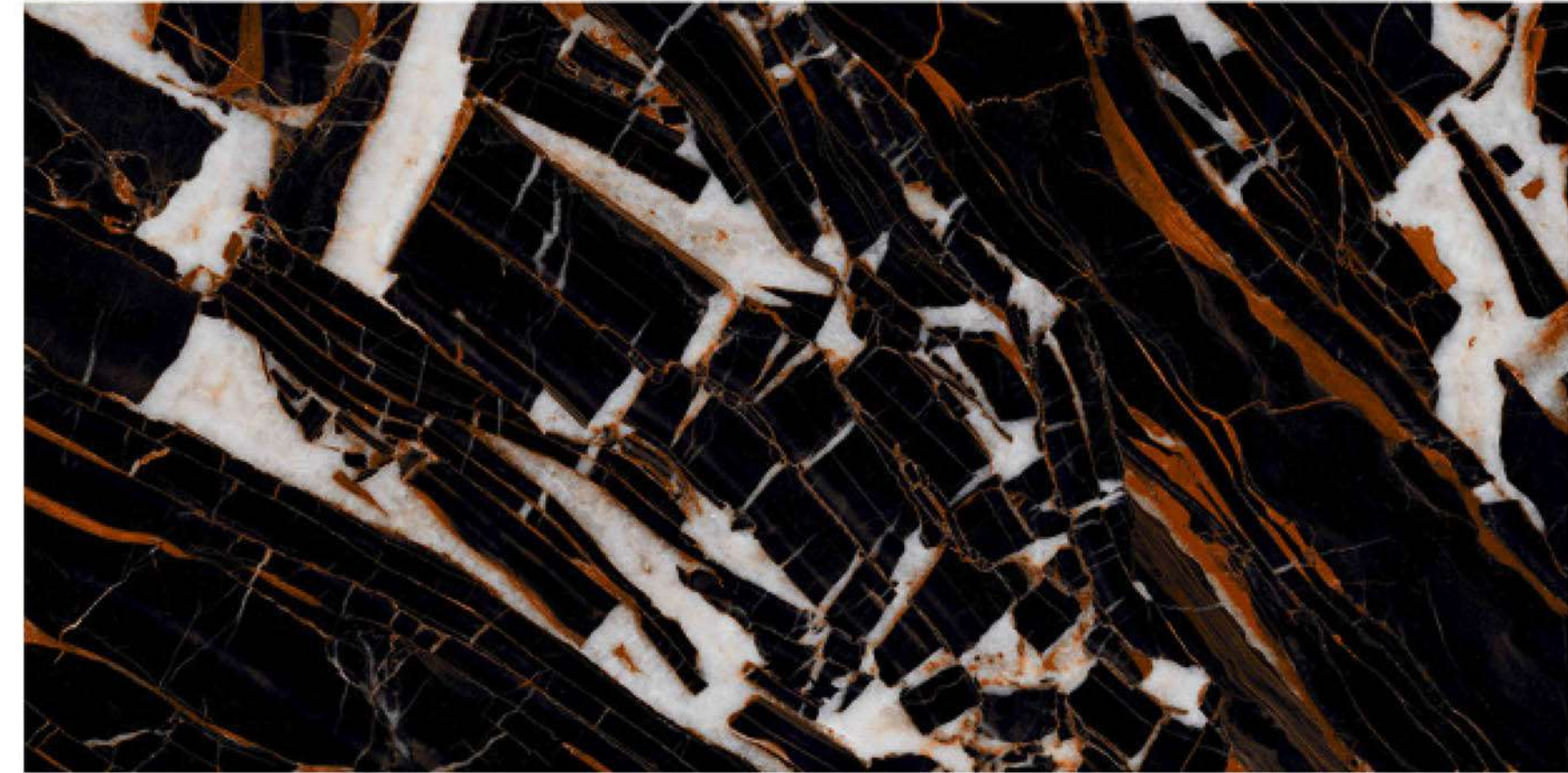
HG_BRECCIA VERB

RANDOOM FACES :3



HG_COSMIC BLACK

RANDOOM FACES :4





ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

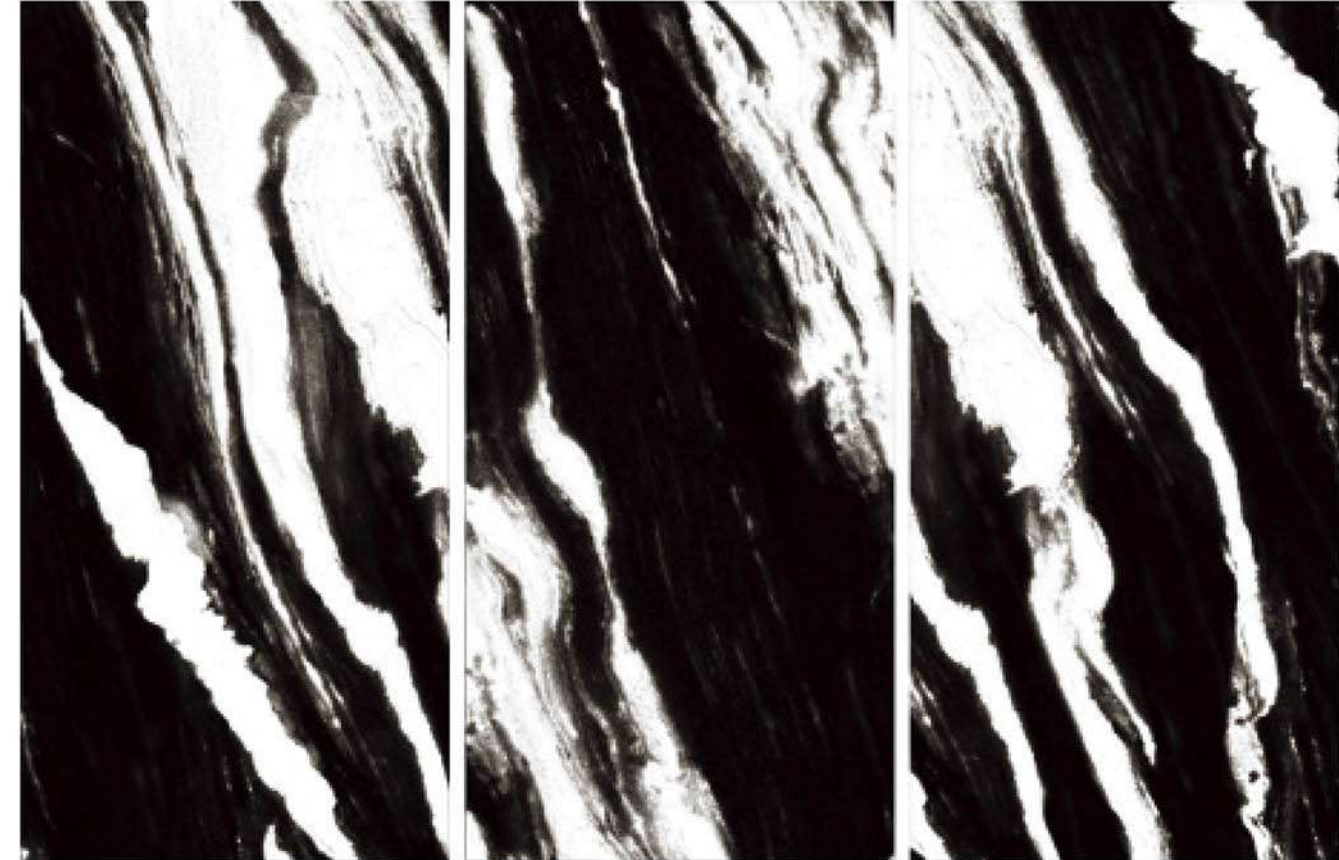
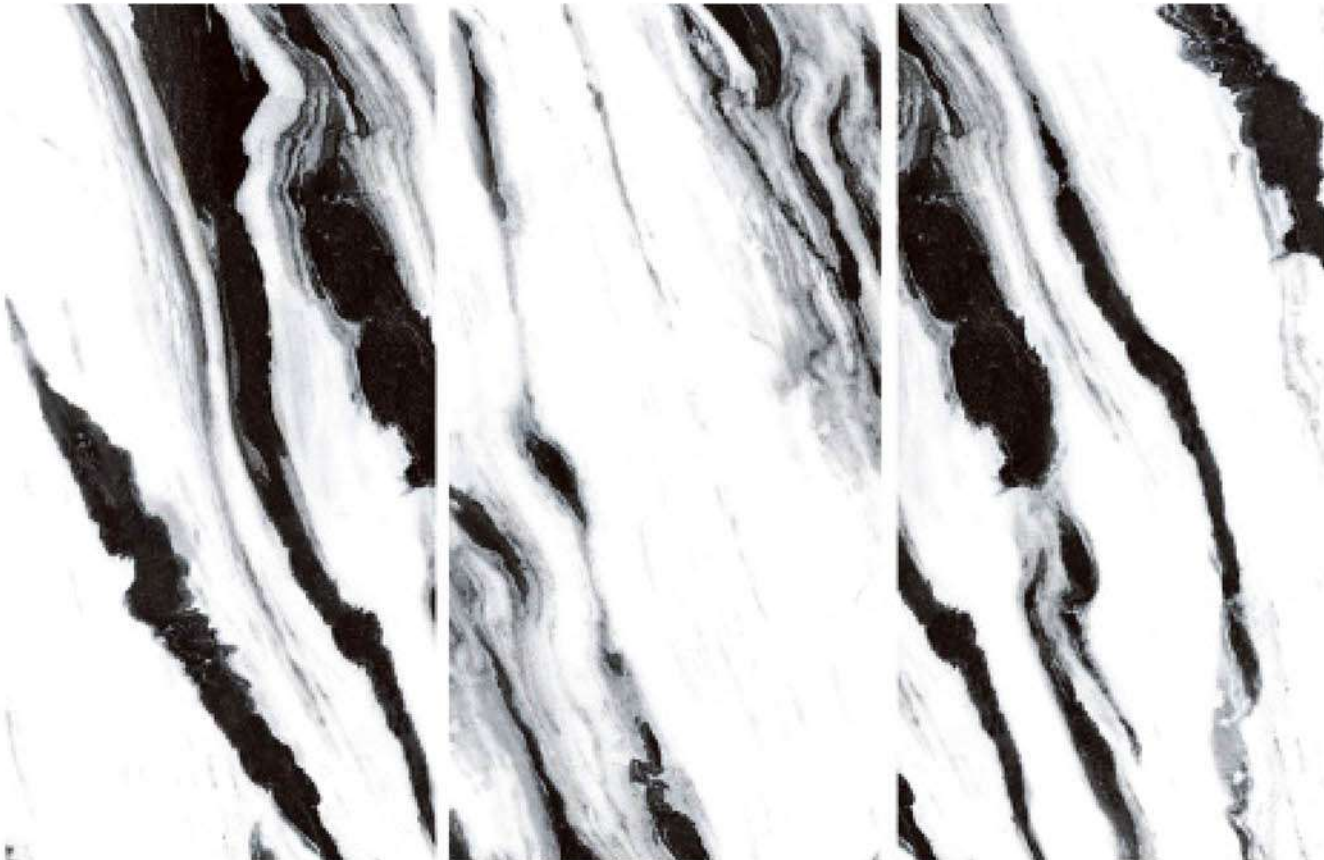
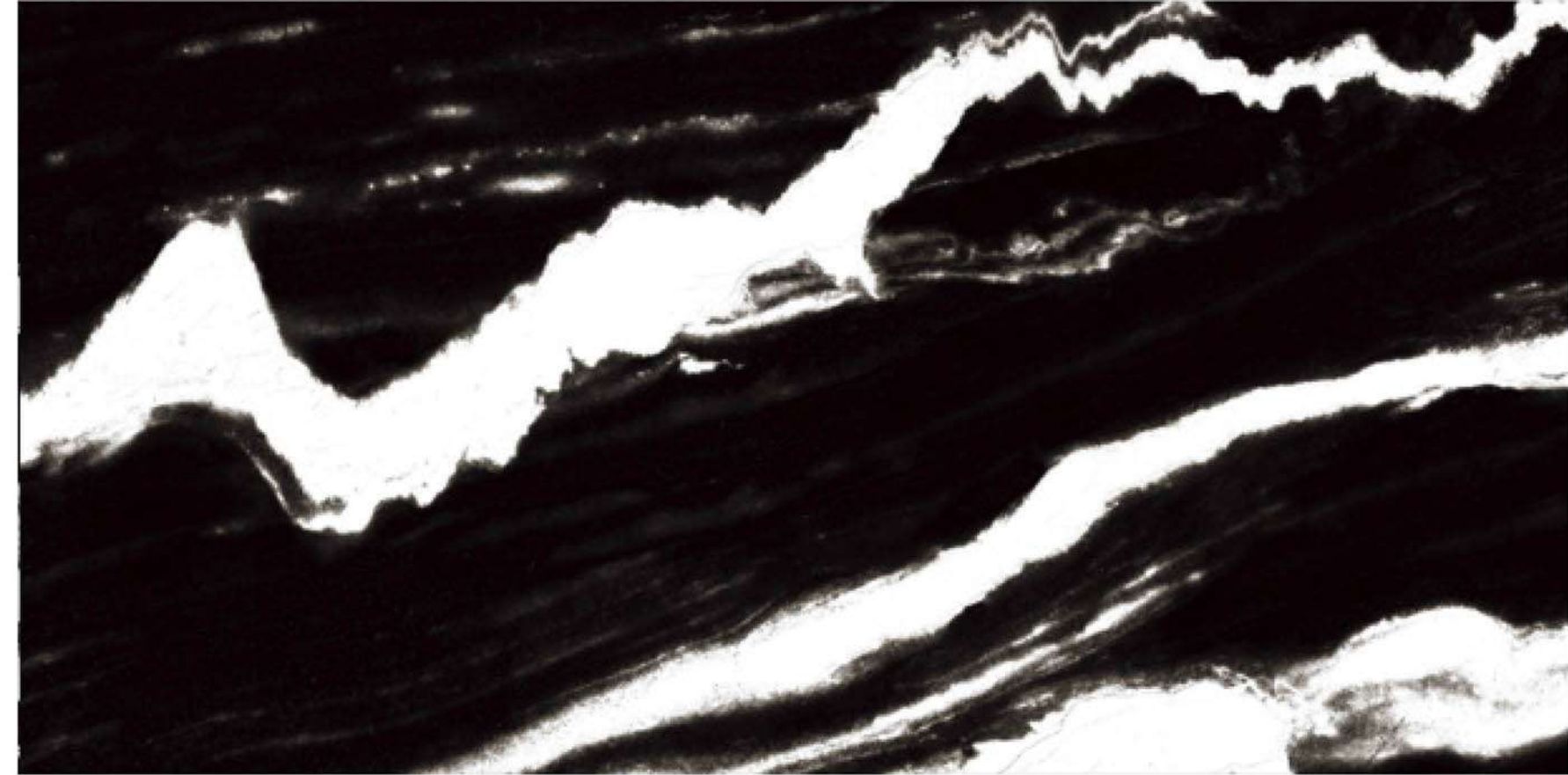
HG_COPA CABANA

RANDOM FACES :4



HG_BKACK COPA CABANA

RANDOM FACES :4

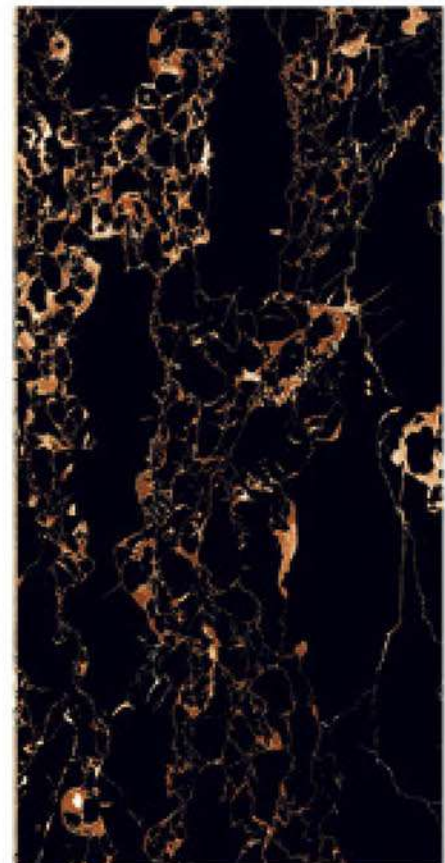
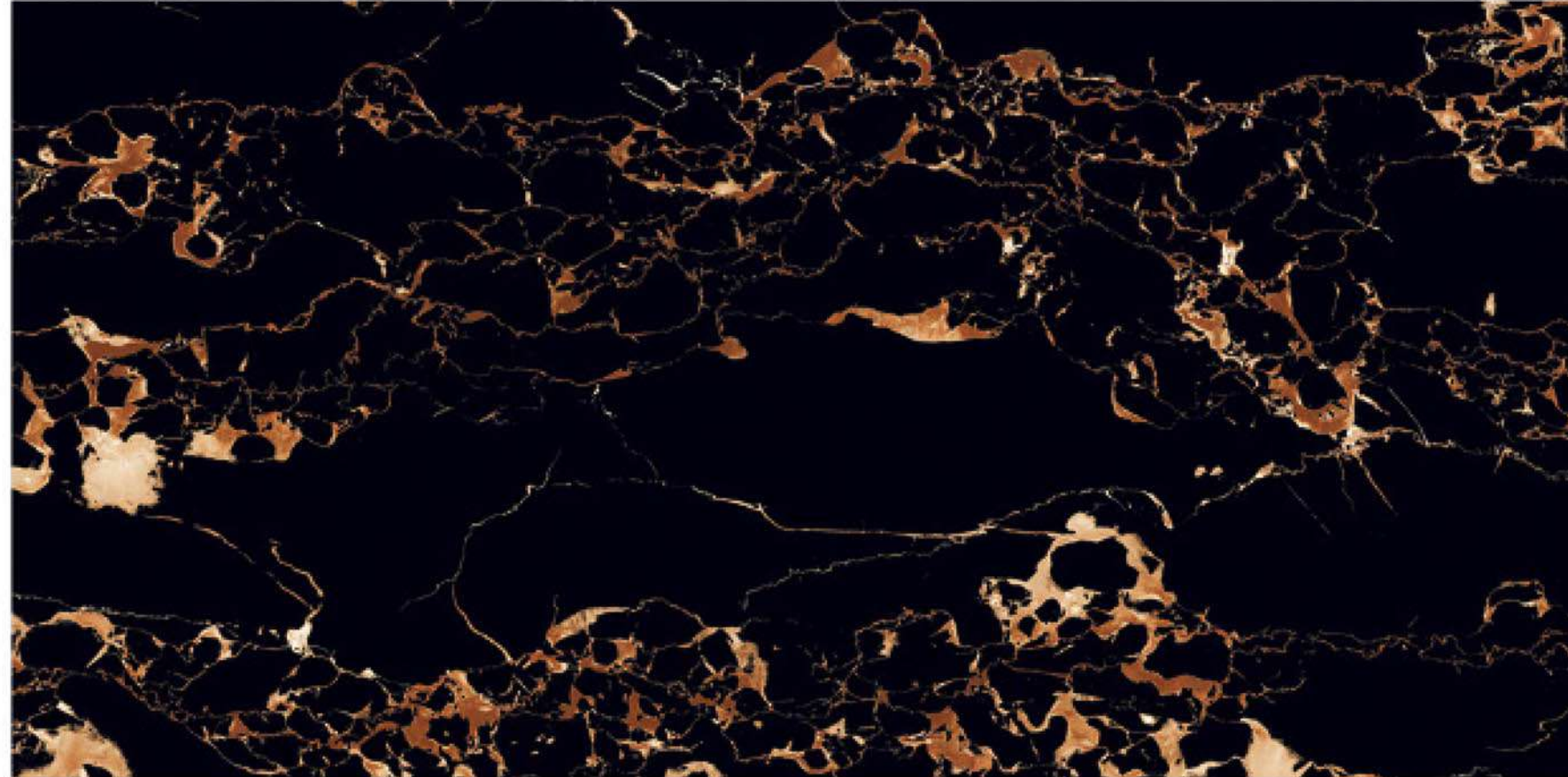




ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

HG_GOLDEN PORTORO

RANDOOM FACES :2



HG_GOLDEN WHITE PORTORO

RANDOOM FACES :2

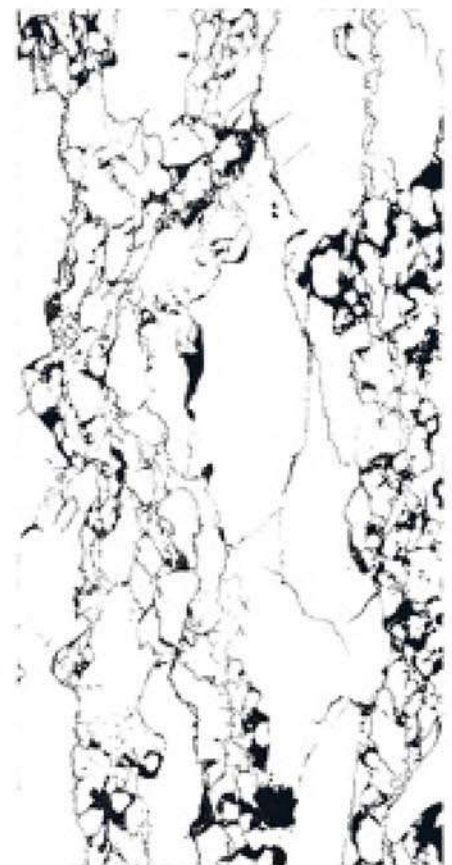
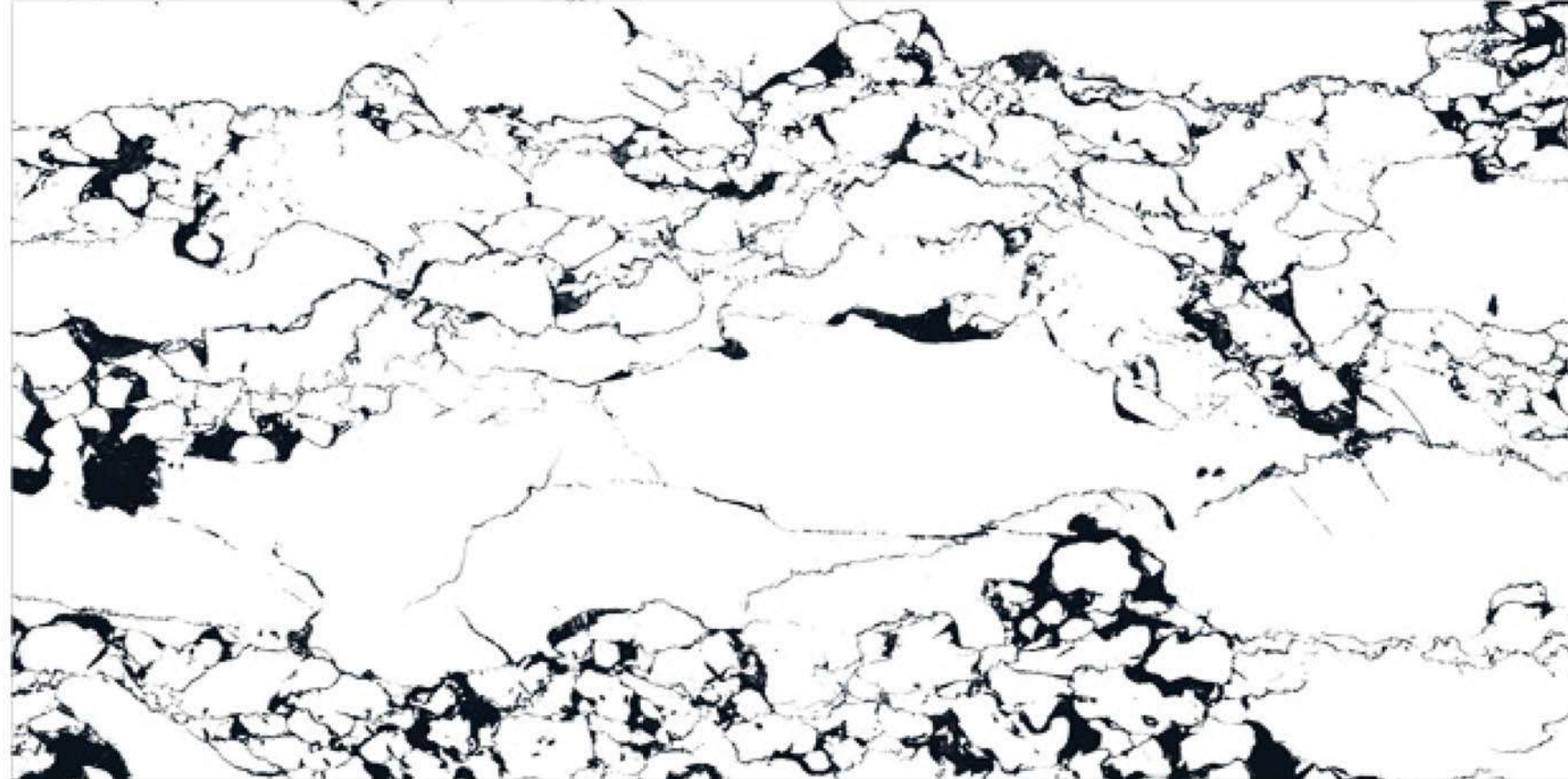




ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

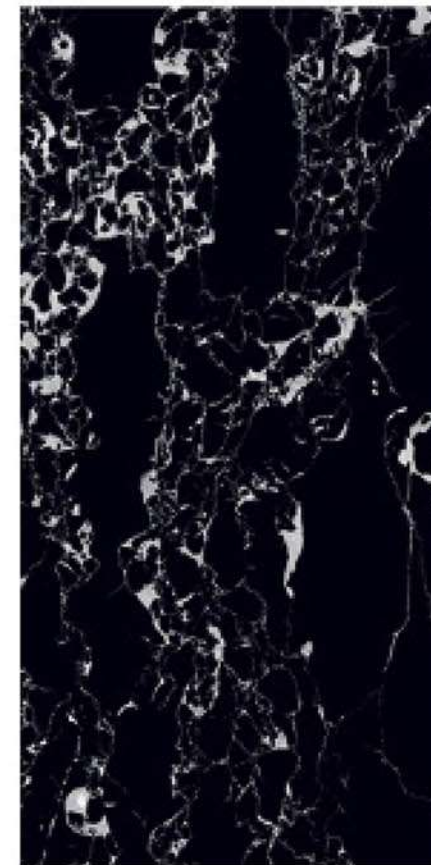
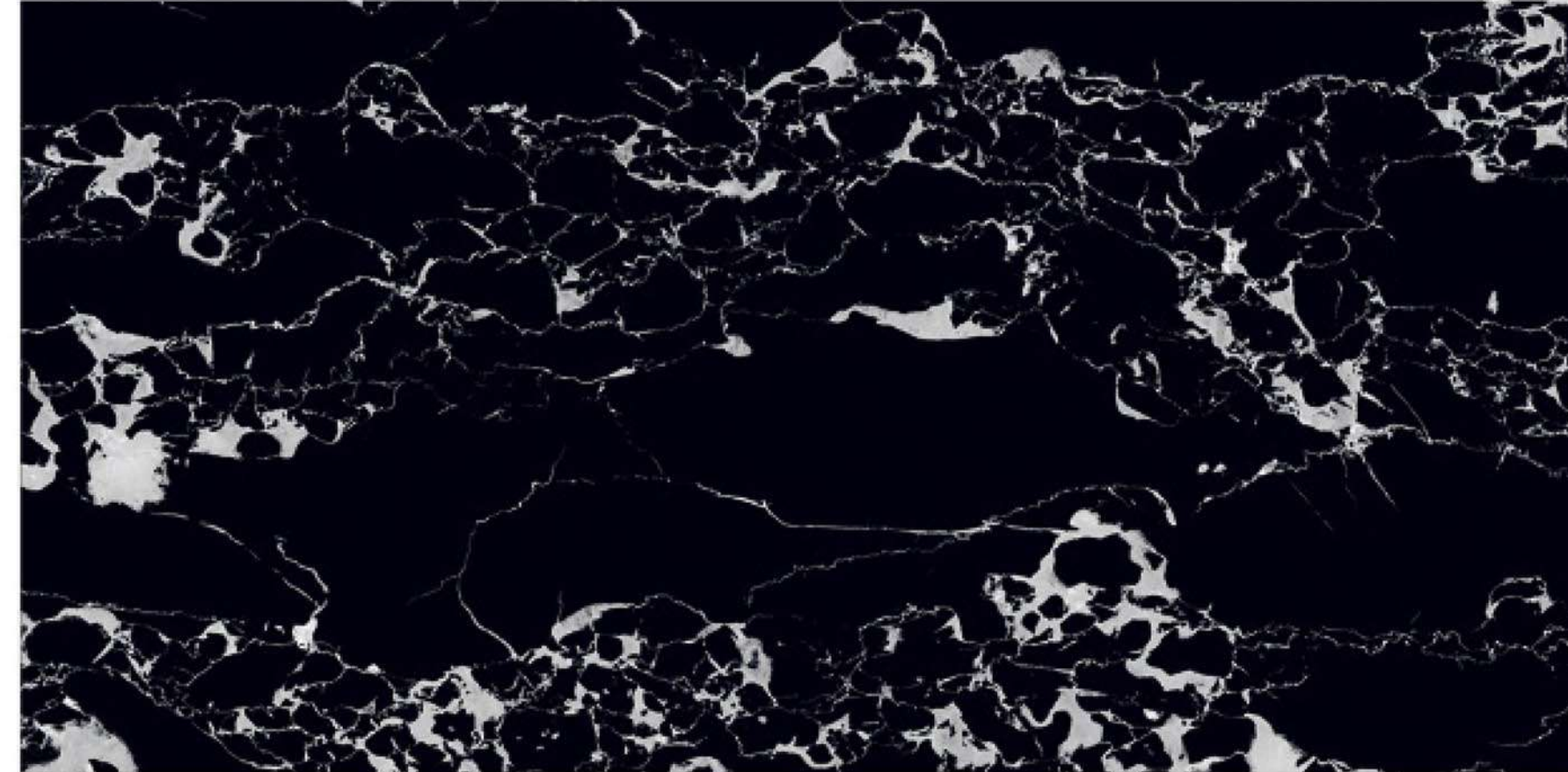
HG_SILVER LIGHT PORTORO

RANDOOM FACES :2



HG_SILVER PORTORO

RANDOOM FACES :2





ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

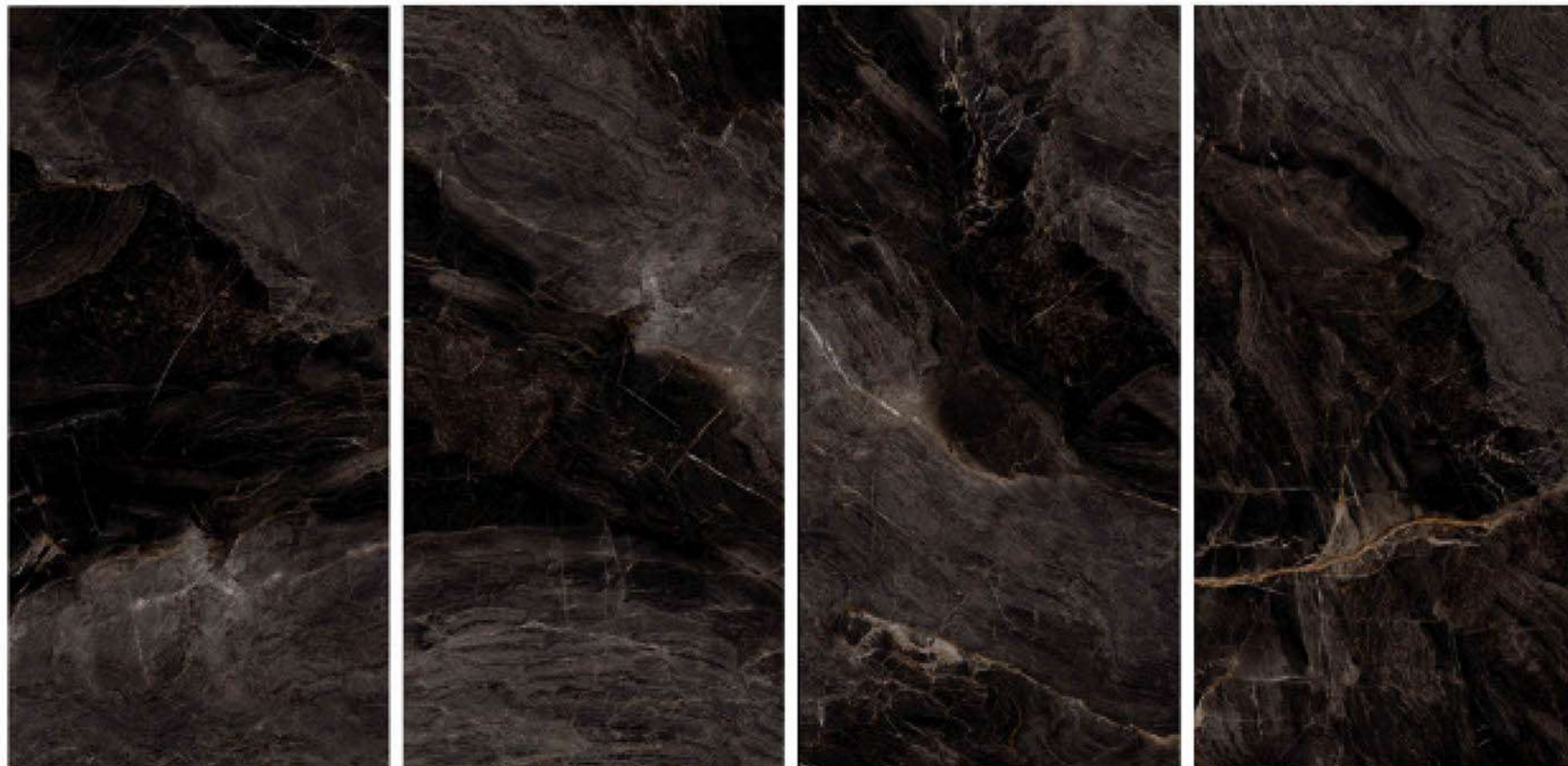
HG_DORATO BLACK

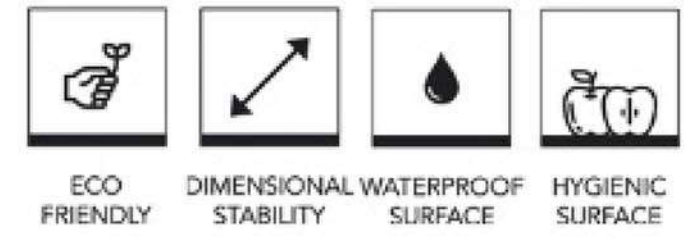
RANDOOM FACES :5



HG_ATHENA BLACK

RANDOOM FACES :2

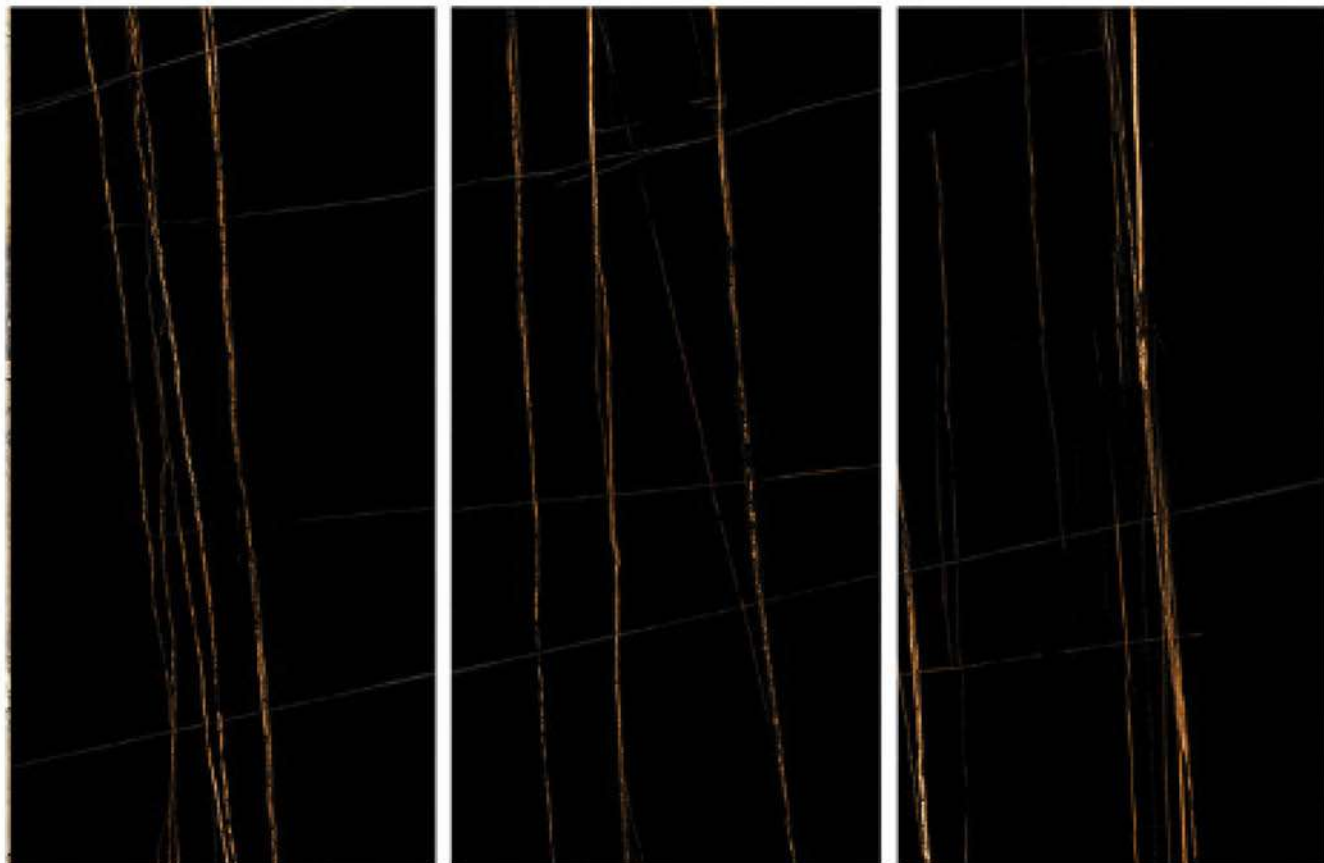




ECO FRIENDLY DIMENSIONAL STABILITY WATERPROOF SURFACE HYGIENIC SURFACE

HG_BLACK LORENCE

RANDOOM FACES :4



600x1200MM | HIGH GLOSS



TECHNICAL SPECIFICATIONS

CHARACTERISTIC	STANDARD AS PER 13005/EN 176 Group B1a	OUR VALUE	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
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 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			
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
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

SIZES	BOXES / CONTAINER	PALLETS / CONTAINER	BOXES / PALLET	SQR. MTR. / BOX	SQR. MTR. / CONTAINER
30 x 60 cm	1536 Boxes	24 Pallets	64 Boxes	0.90 Sqr. Mtrs.	1382.4 Sqr. Mtrs.
60 x 60 cm	960 Boxes	24 Pallets	40 Boxes	1.44 Sqr. Mtrs.	1382.4 Sqr. Mtrs.
60 x 120 cm	840 Boxes	10 Big Pallets	68 Boxes	1.44 Sqr. Mtrs.	1209.6 Sqr. Mtrs.
		8 Small Pallets	20 Boxes		
80 x 80 cm	680 Boxes	20 Pallets	34 Boxes	1.92 Sqr. Mtrs.	1305.6 Sqr. Mtrs.
80 x 160 cm	475 Boxes	10 Big Pallets	40 Boxes	2.56 Sqr. Mtrs.	1216 Sqr. Mtrs.
		5 Small Pallets	15 Boxes		



Polished **G**lazed **V**itrified **T**iles

600x1200 mm