



Swell
Global Company



Exceeding The Limits To Always Get The Best



1200x2400MM

www.swellglobalcompany.com



CONNECTING THE VALUE OF SLAB



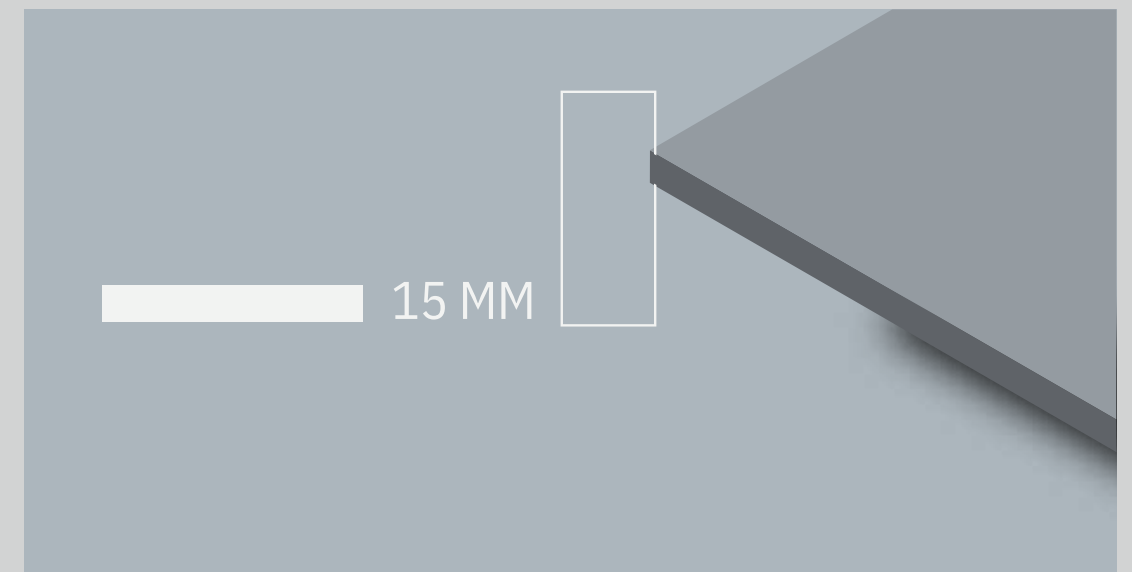
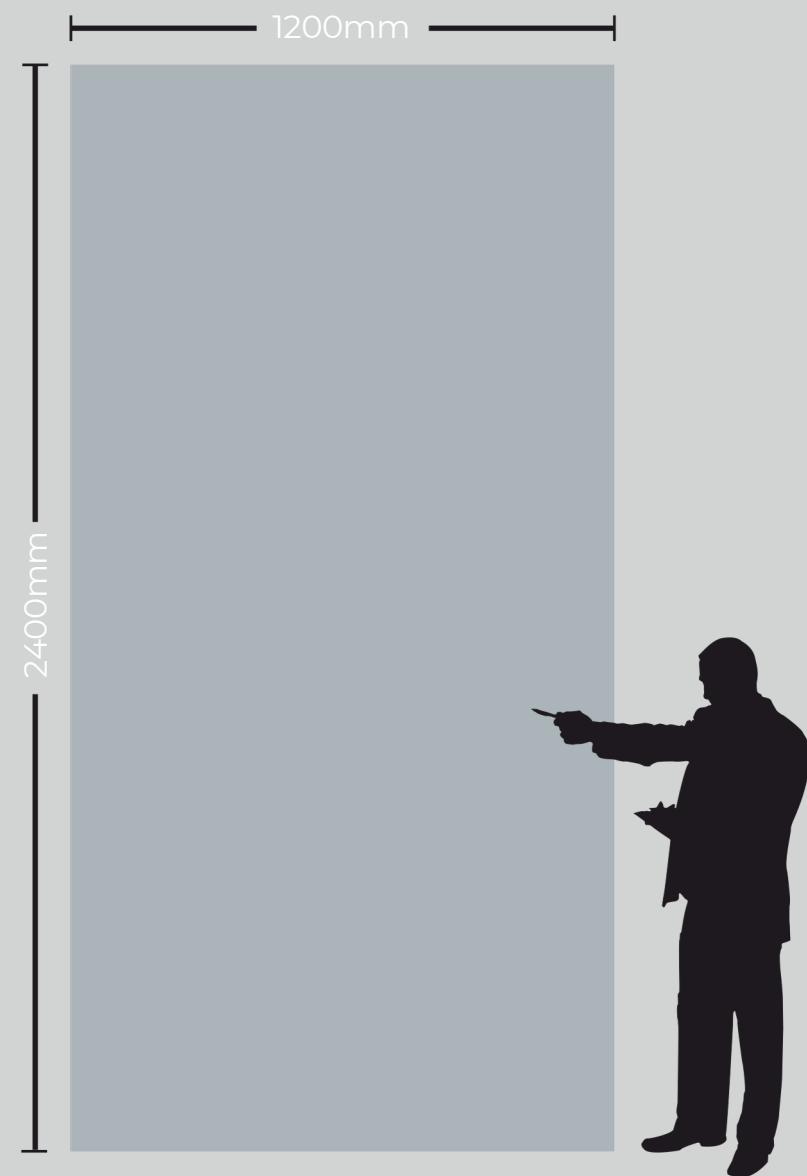
CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of porcelain slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



CONTINUA+ seamlessly integrates the powder forming phase and subsequent digital decoration. The key strengths of this exclusive process are high quality texturing and unrivalled surface shine.

PRODUCT

Formats



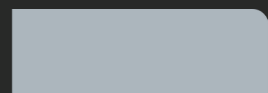
The thicknesses are one of the most important elements characterizing

15 mm is set aside for the most demanding product applications such as kitchen countertops.

EDGE Profiles



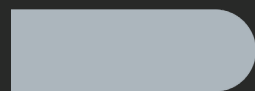
Double straight rounded edge



Rounded straight edge



Half bullnose



Full bullnose



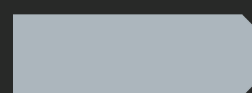
Demi bullnose



Micro bevel



Straight squared edge



Double straight squared edge



Rounded edge at 45°



Squared edge at 45°

Giving a nice trim to the edges of the tiles adds to its beauty. As these tiles are of the good thickness of 15mm it is possible to shape its edges in different styles and create aesthetically rich countertops for your space.

JOINT POSSIBILITIES



Birds beak

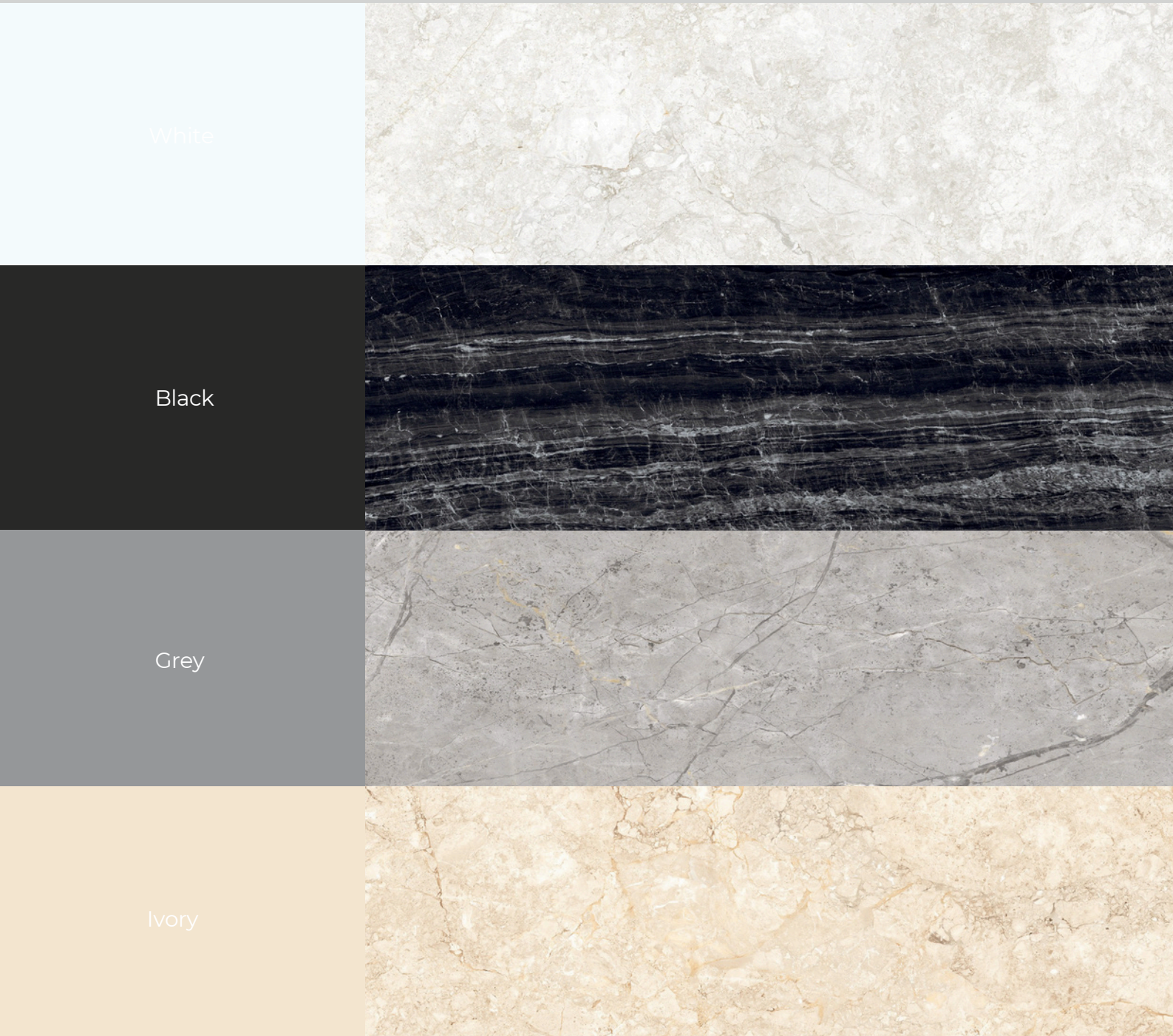


45° corner



Soft corner





Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

The Functionality of
The Residential Kitchen

Elevating Classic Style
for Today's Homeowner

Leading Edge Design
and Innovation

PRODUCT
Range



BLUE PEARL



Gold Black



ACHROMIC GREY



Emperador Grey



William Grey



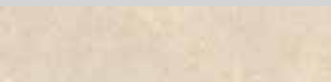
Antresit Beige



Bressia Oniciata



Rocersa Imperiale



MARCELLO BEIGE



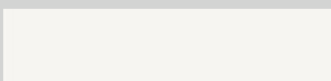
Antresit Bianco



Calcatta Ultra



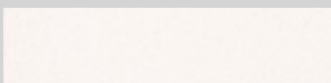
Golden Posa



Pearl White



Statuario Delicato



Royal Quartzit



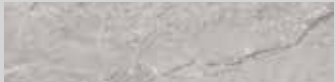
Black Fusion



Marine Black



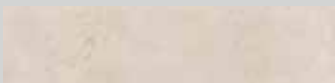
Bagnara



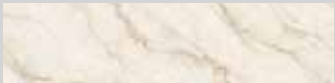
Sary Gris



Bluetee



Bianco Perlino



Bottochino Venato



Trani Fiorito



Alfa White



Arabescato Gold



Calacatta Roman Beige



Macaubas Quartzite



Patagonia Bianco



VENETINO e



Forest Green



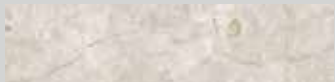
Salina Blanco



Branco Commum



Strome Root



Alfa Beige



Breccia Aurora



Marfil Valencia



ICONIC IVORY



Apuane Statuario



Bianco Carrara



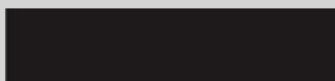
Gris Moncervetto



Mont Blanc



Satuario Pearl



Jet Black

PRODUCT
Finishes

GLOSSY

Glossy is an optical property which indicates how well a surface reflects light in a specular (mirror-like) direction.



APPLICATION

Areas

KITCHEN COUNTERTOP



DINING TABLE



LIVING ROOM



FURNITURE



STAIRCASE



OFFICE TABLE



TABLE TOP



DOOR \ WINDOW
FRAME



TECHNICAL

Features

LIGHTWEIGHT



WATERPROOF



RESISTANT TO SCRATCHES



RESISTANT TO HIGH
TEMPERATURES



EASY TO CLEAN



RESISTANT TO BENDING



100% NATURAL



RECYCLABLE

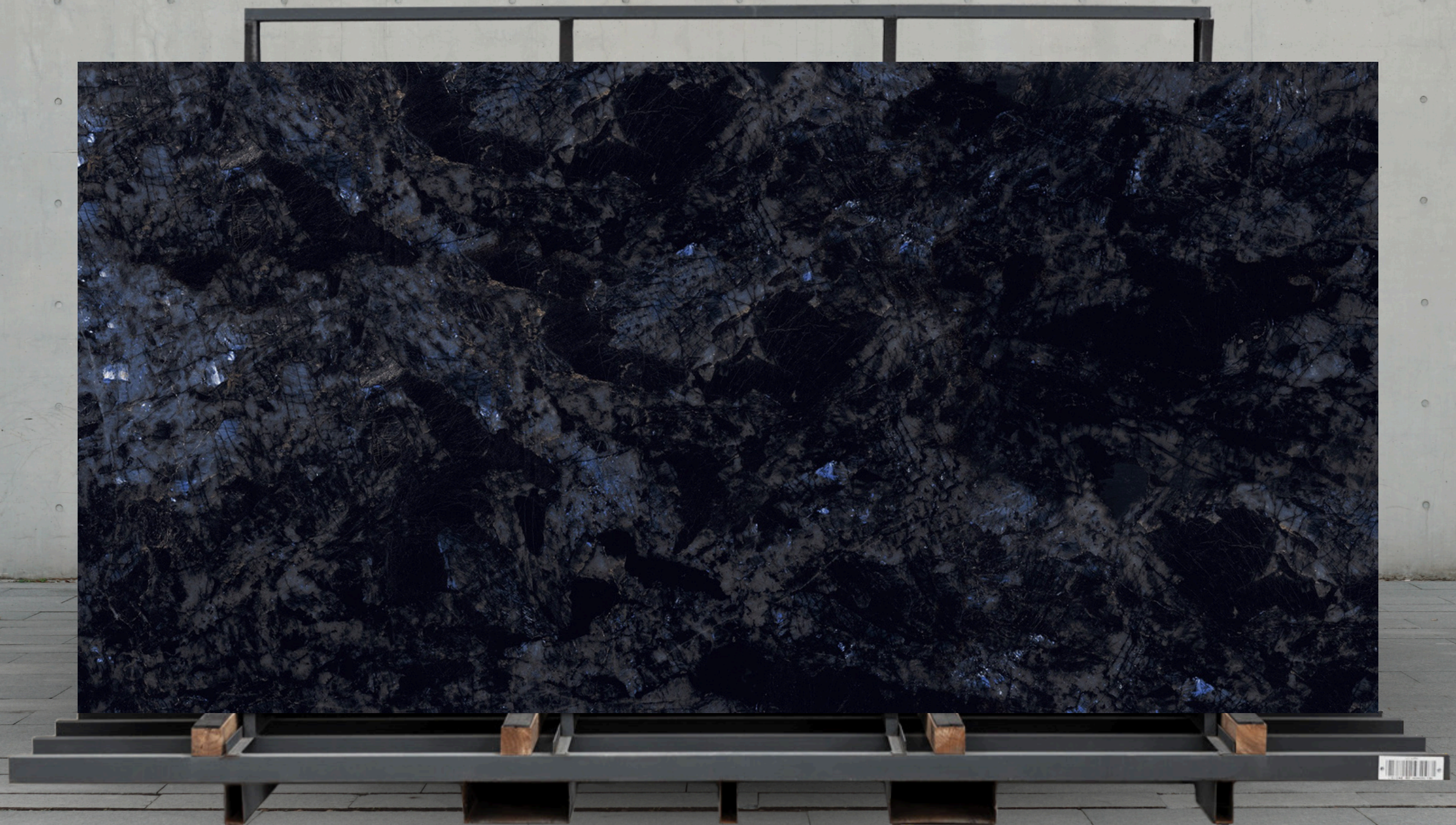


HYGIENIC



RESISTANT TO UV RAYS





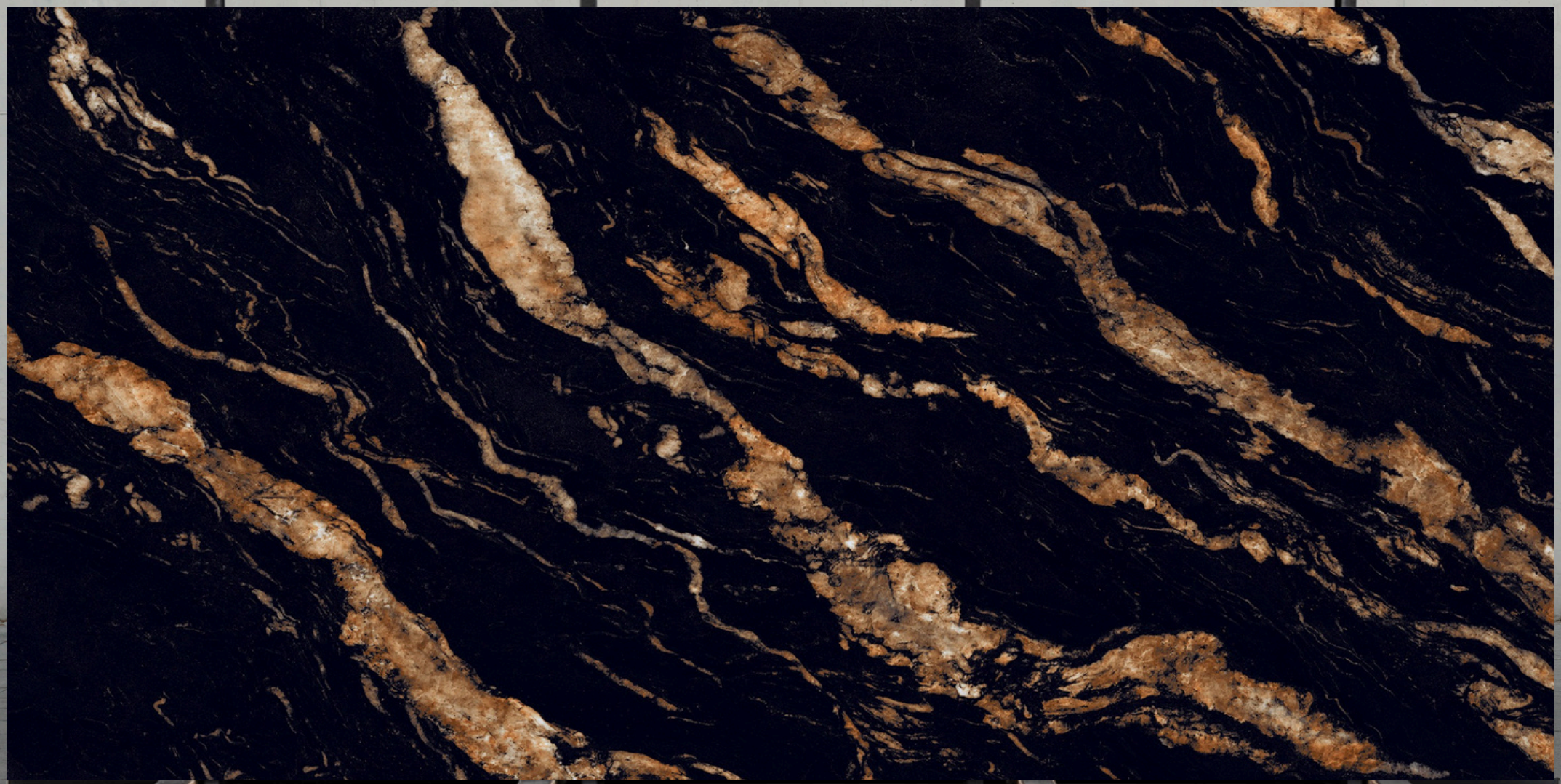
BLUE PEARL

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



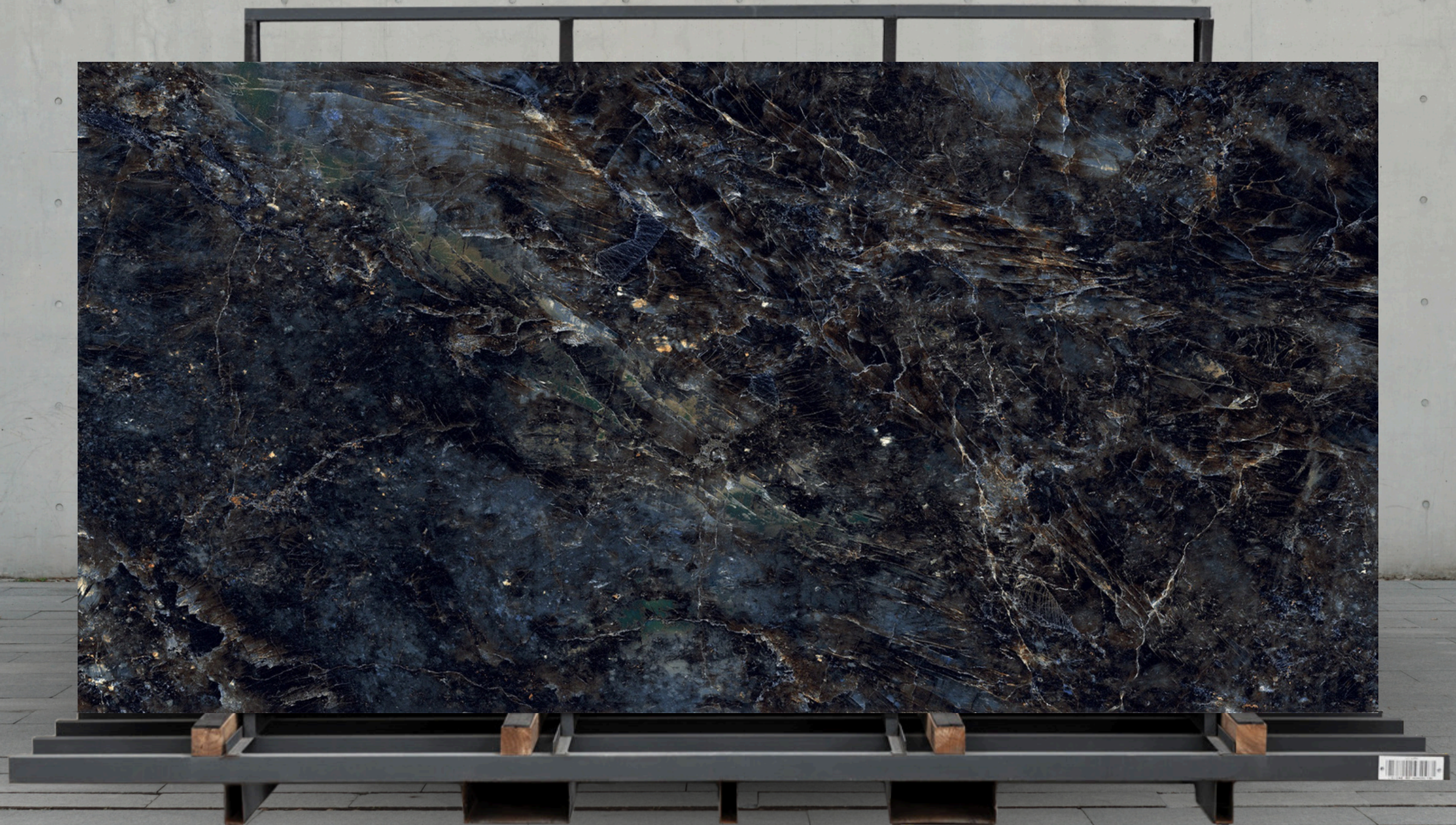
BLACK FUSION

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



FOREST GREEN

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



GOLD BLACK

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



MARINE BLACK

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



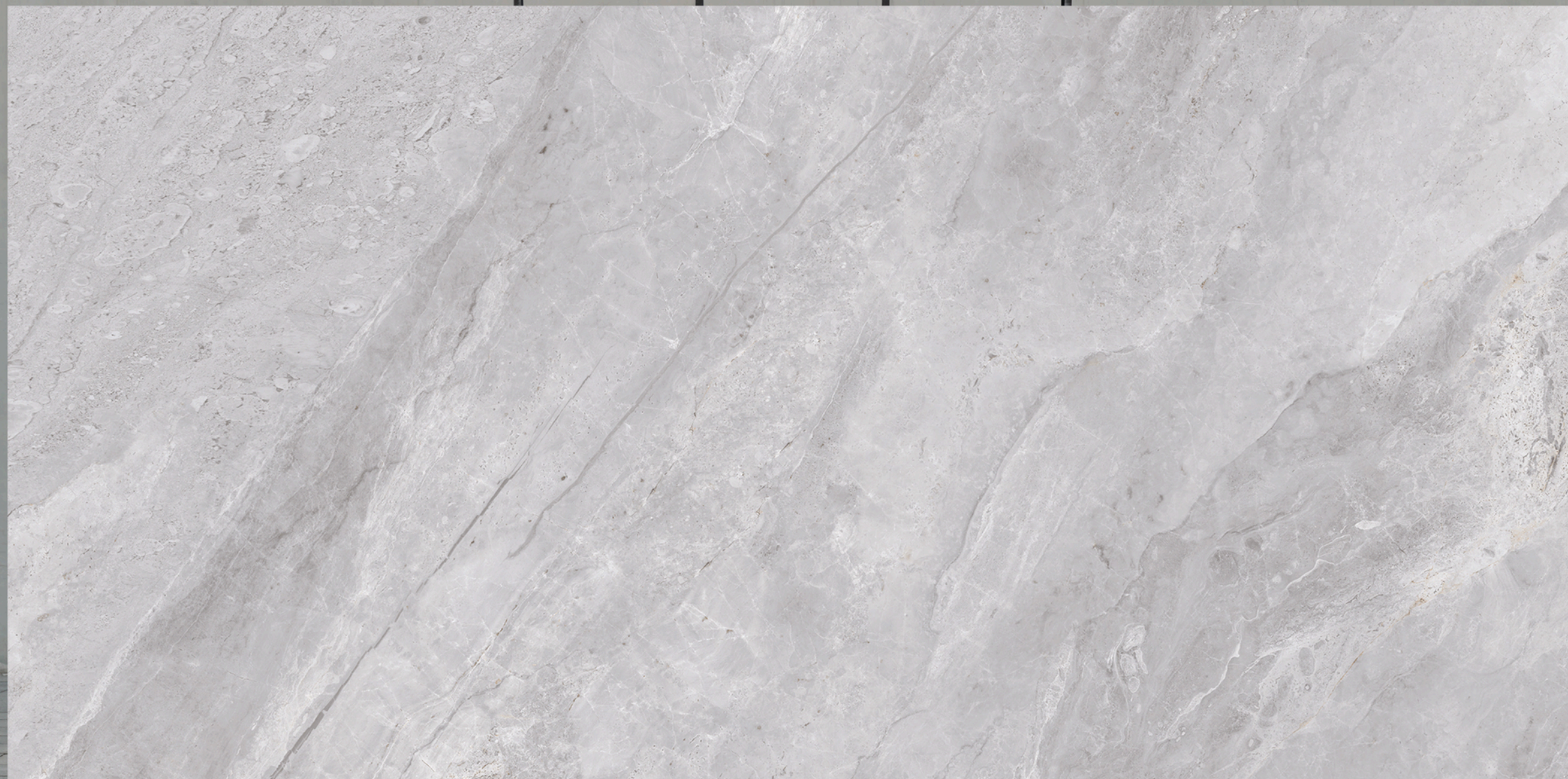
SALINA BLANCO

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ACHROMIC GREY

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



BAGNARA

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



BRANCO COMMUM

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



EMPERADOR GREY

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



SARY GRIS

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



STROME ROOT

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



WILLIAM GREY

BODY
GREY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



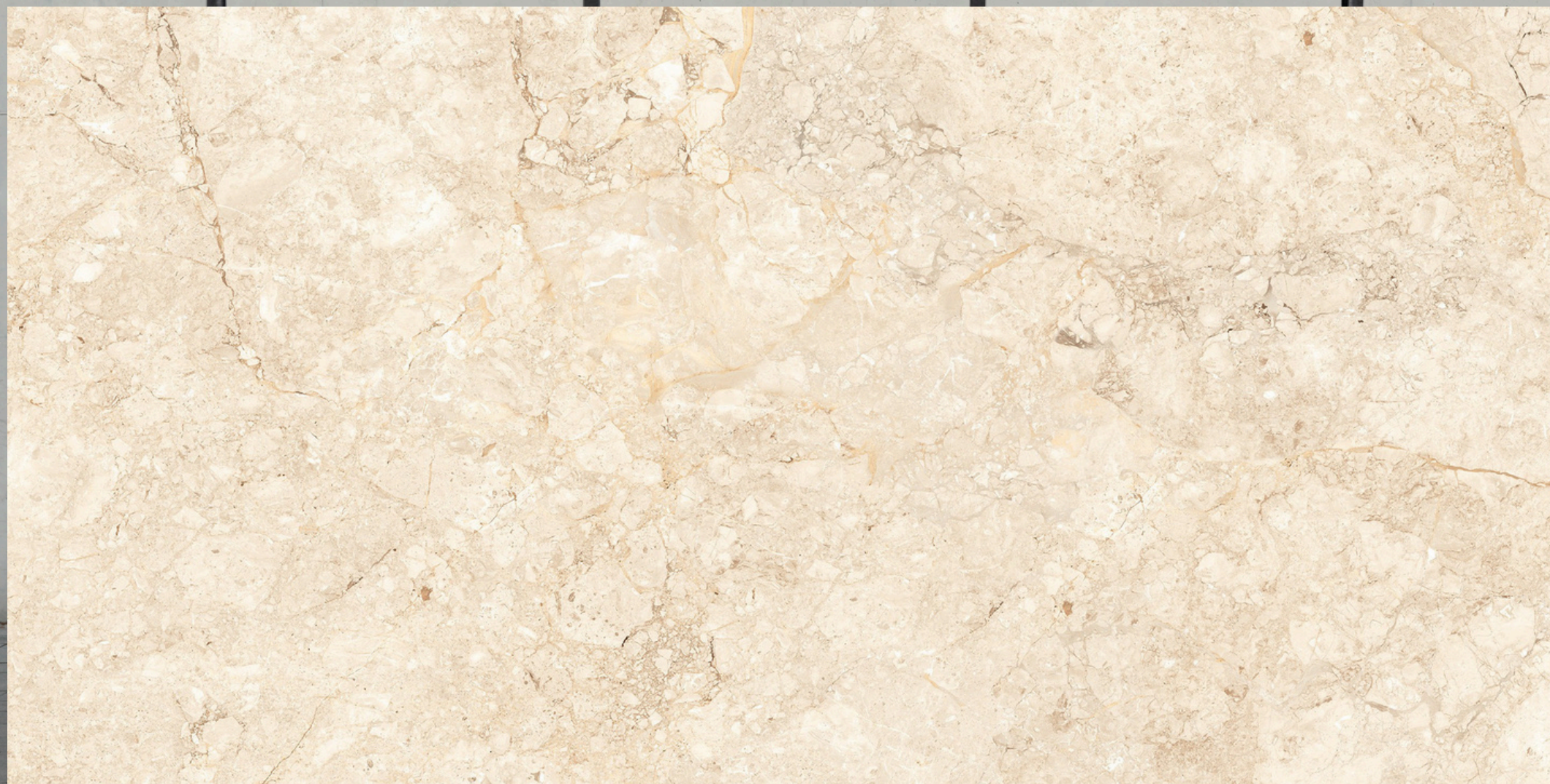
ALFA BEIGE

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ANTRESIT BEIGE

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



BIANCO PERLINO

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



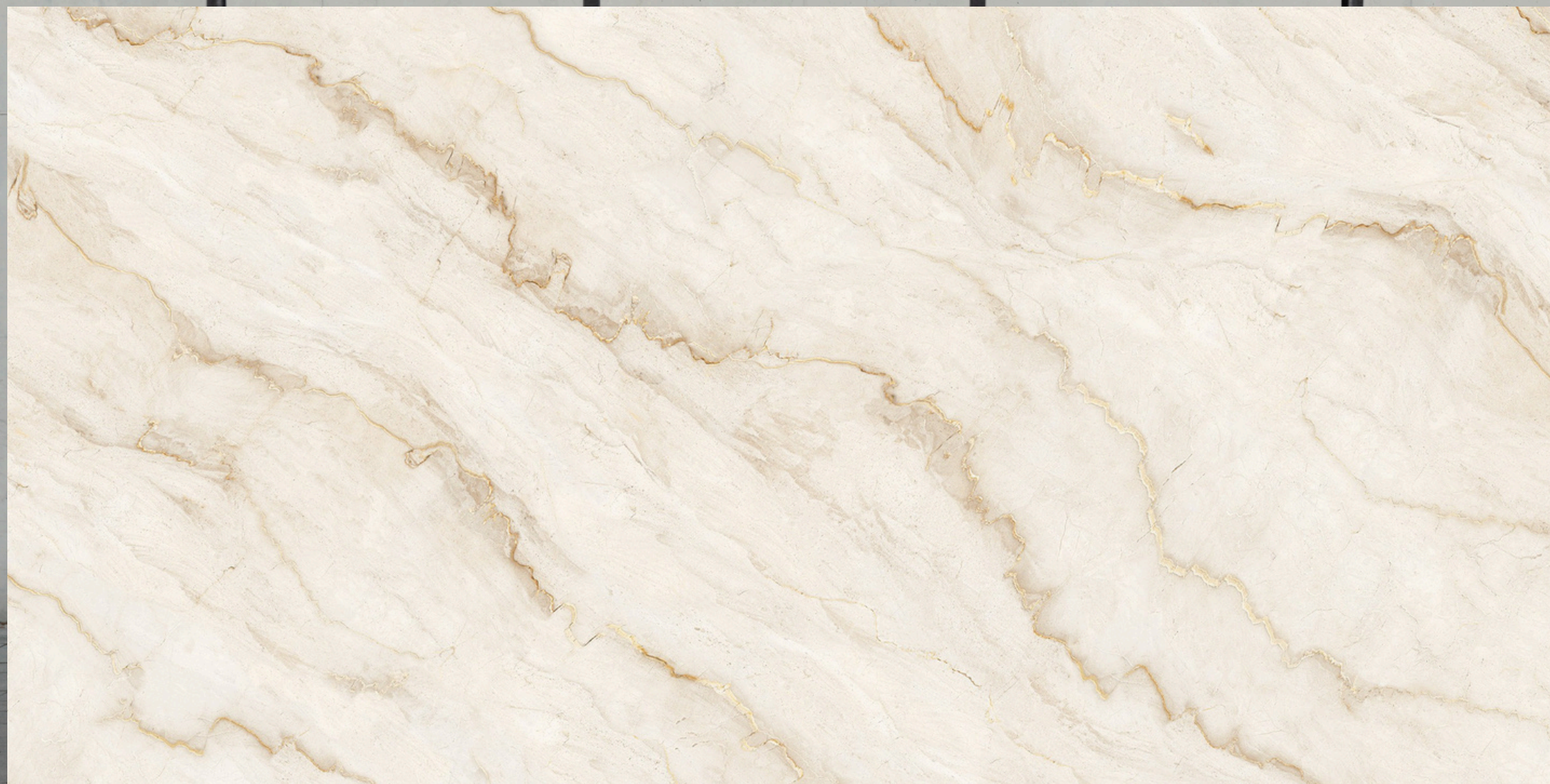
BLU ET EE

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



BOTTOCHINO VENATO

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



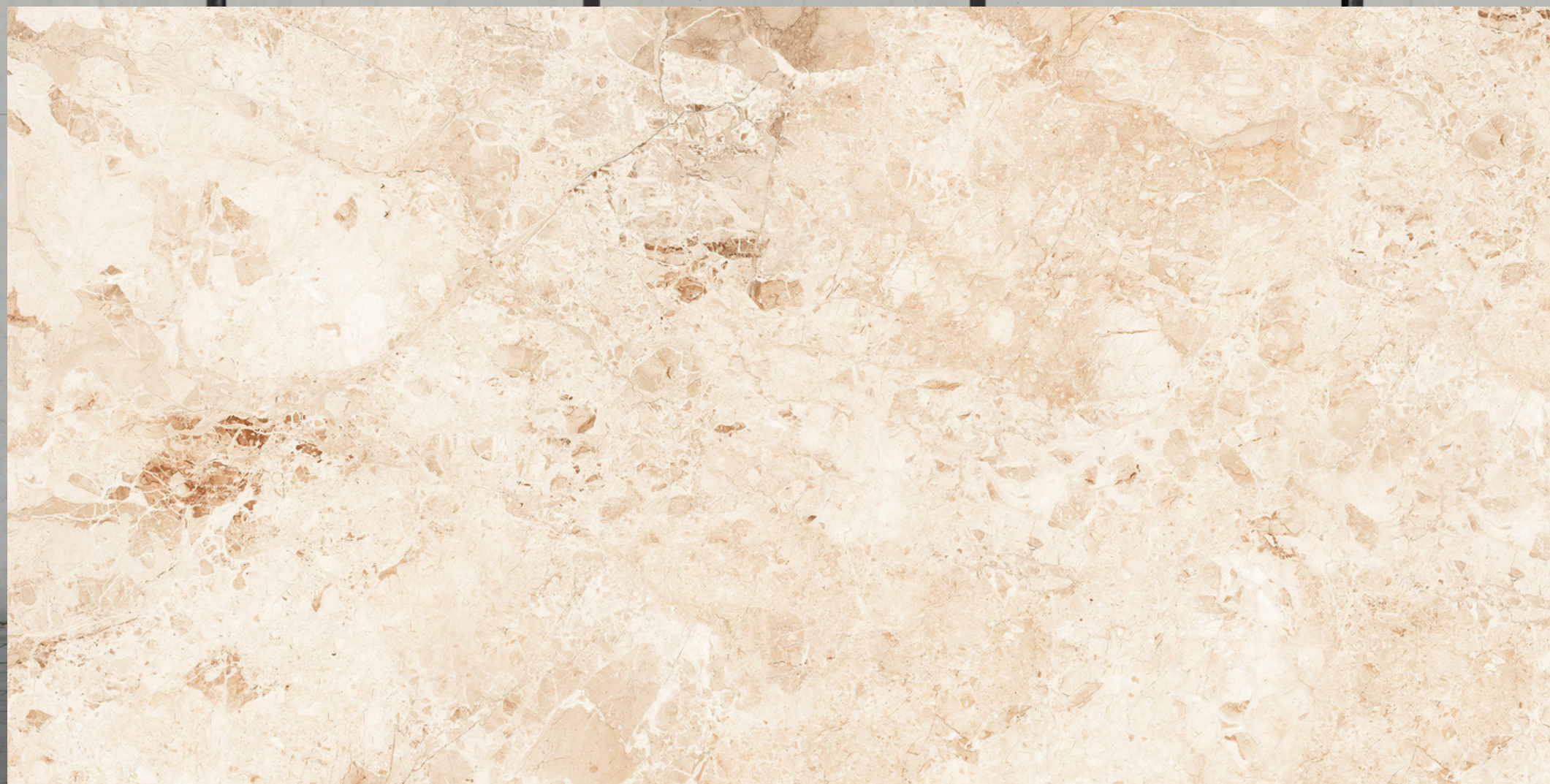
BRECCIA AURORA

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



BRESSIA ONICIATA

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



MARFIL VALENCIA

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ROCERSA IMPERIALE

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



TRANI FIORITO

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ICONIC IVORY

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



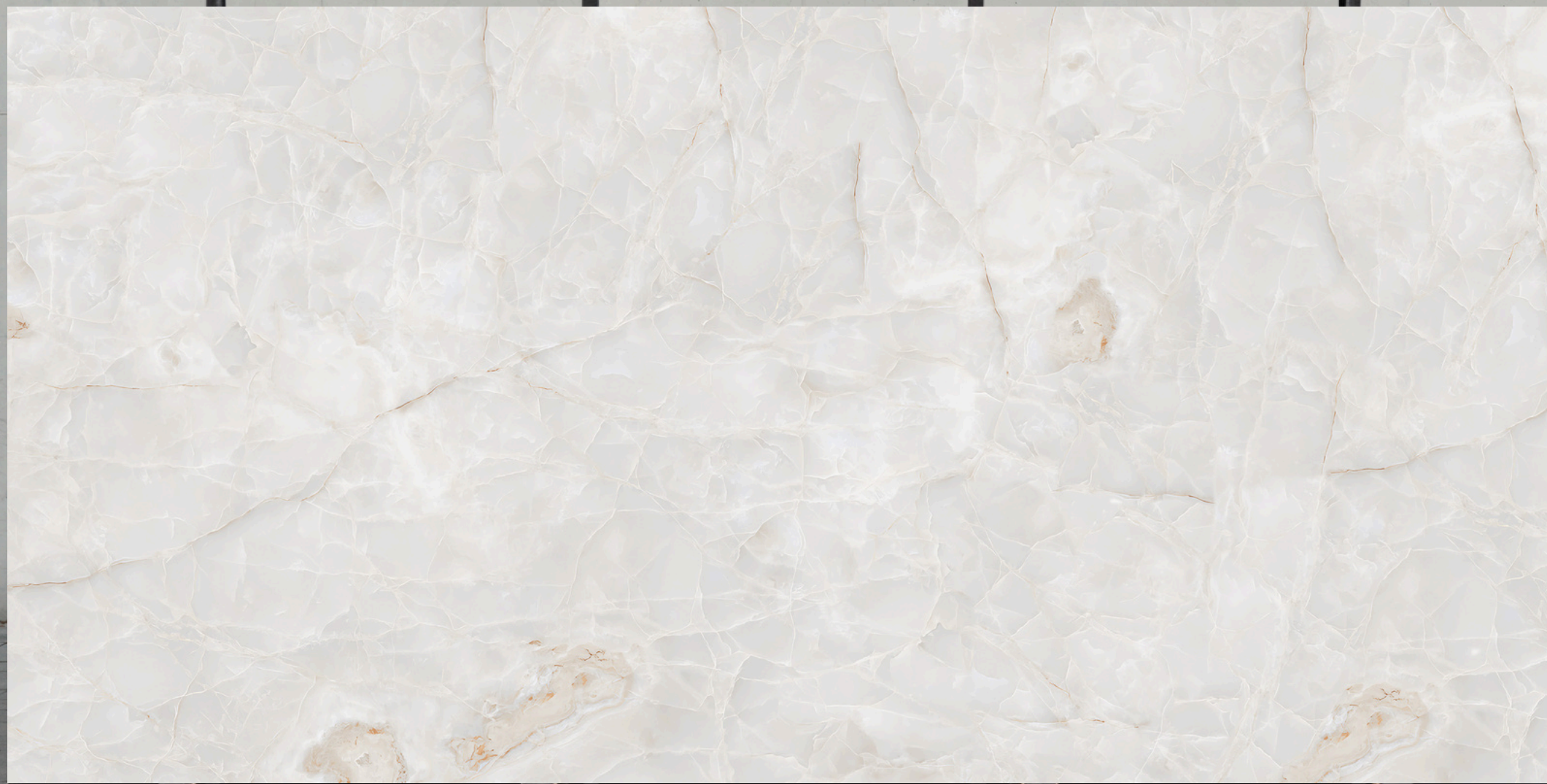
MARCELLO BEIGE

BODY
IVORY BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ALFA WHITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



APUANE STATUARIO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ANTRESIT BIANCO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



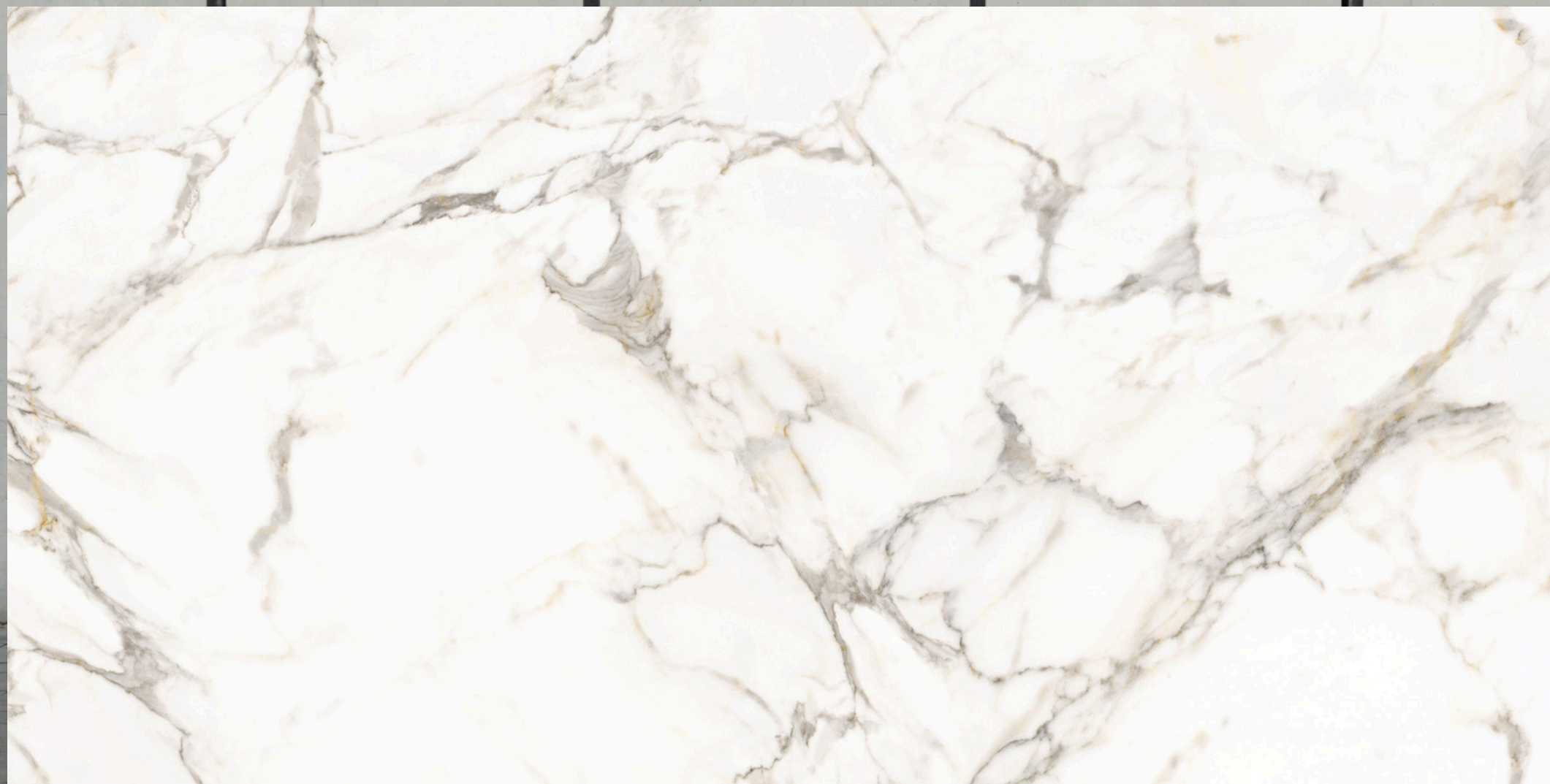
ARABESCATO GOLD

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



BIANCO CARRARA

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



CALCATTÀ ULTRA

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



CALACATTA ROMAN BEIGE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



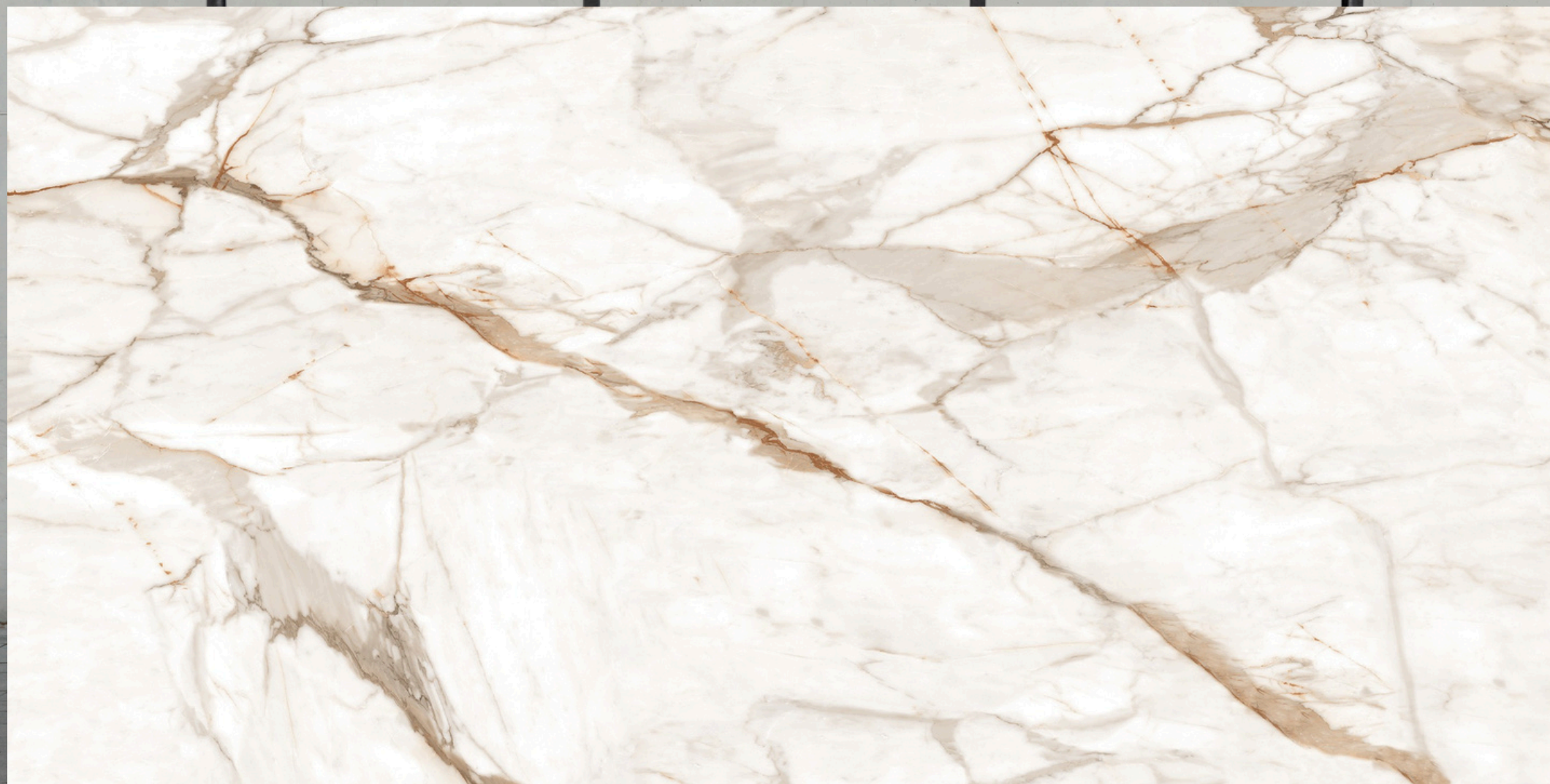
GRIS MONCERVETTO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



GOLDEN POSA

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



MACAUBAS QUARTZITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



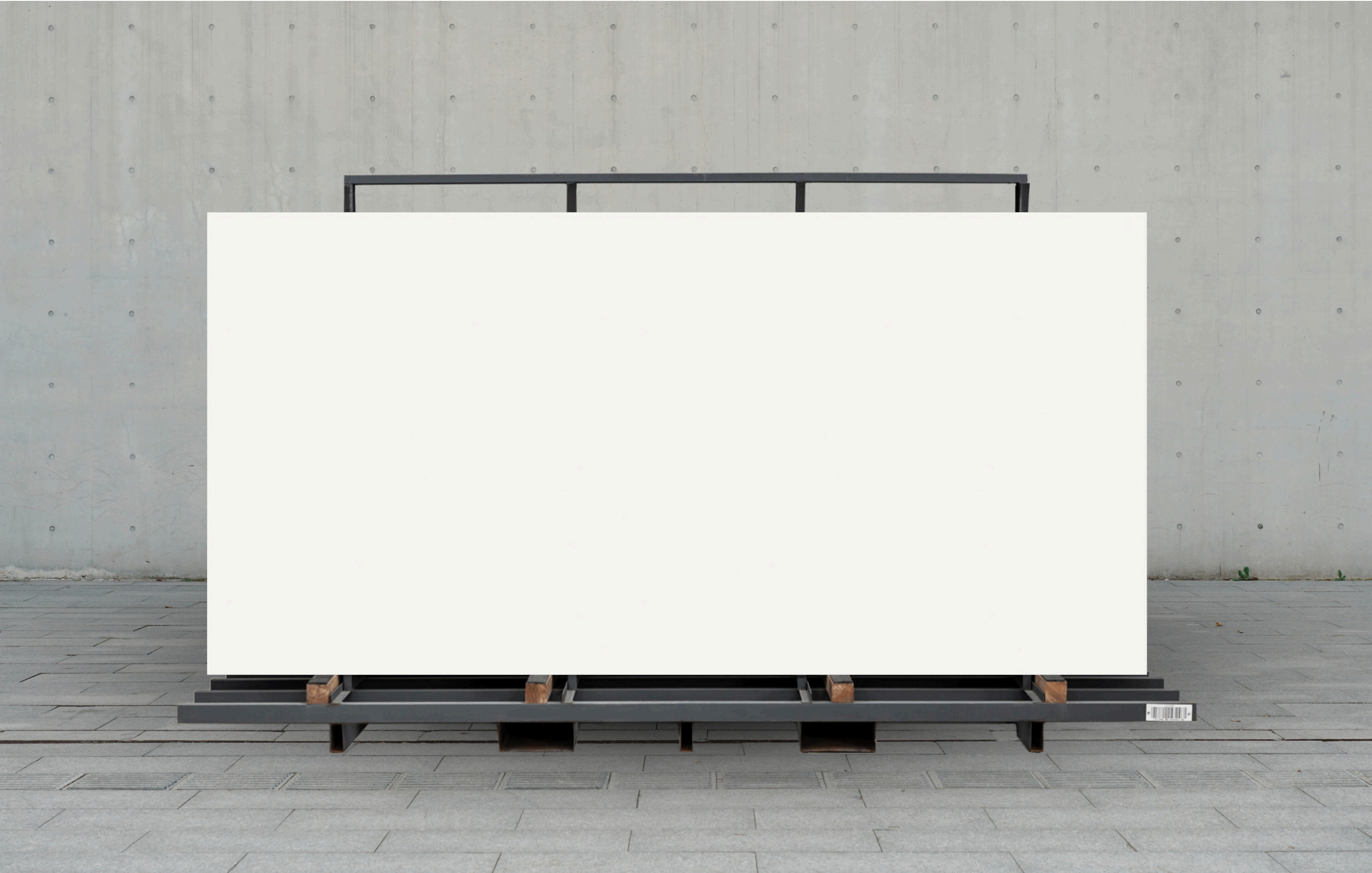
MONT BLANC

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



PEARL WHITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



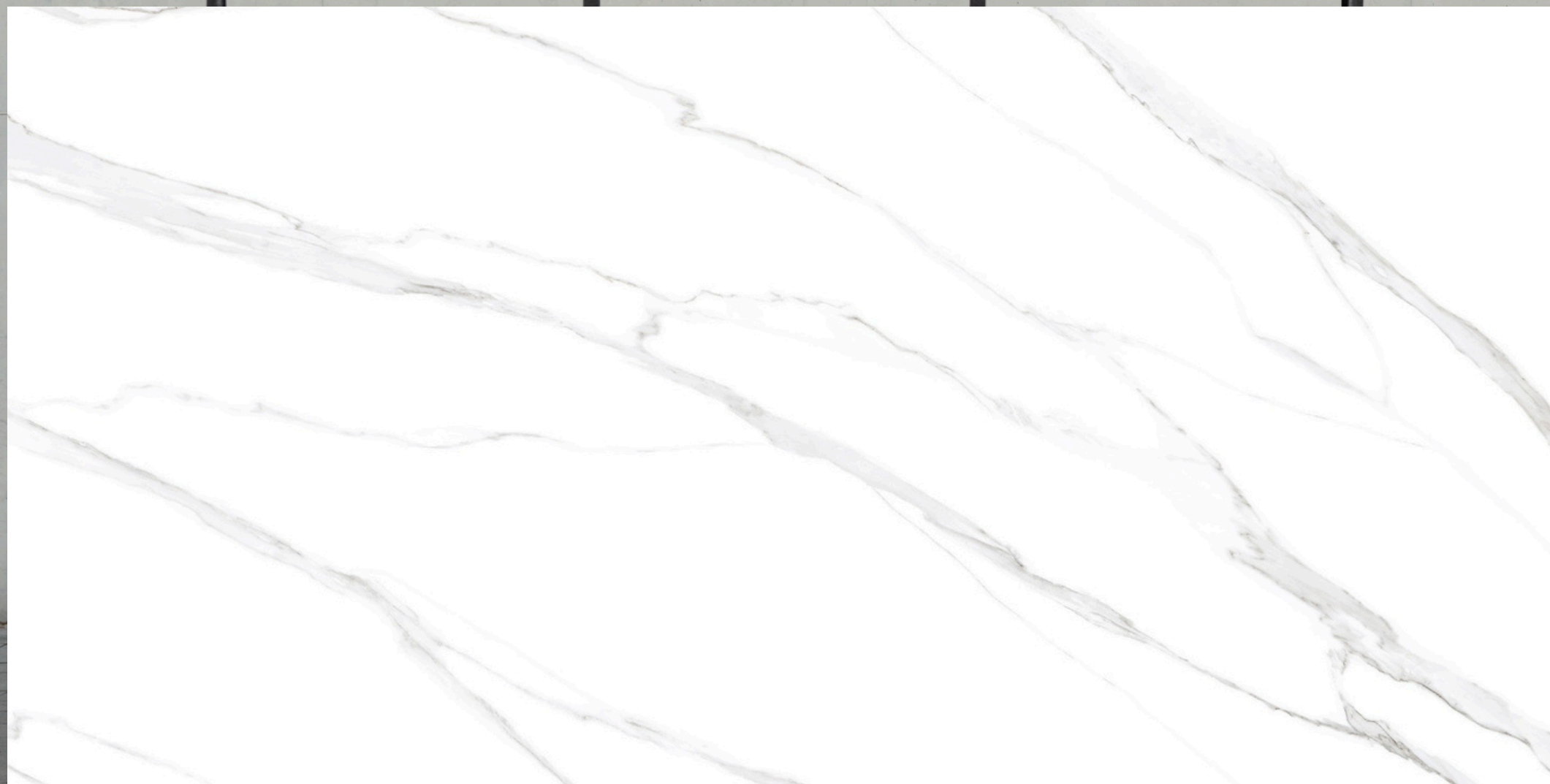
PATAGONIA BIANCO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



SATUARIO PEARL

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



STATUARIO DELICATO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



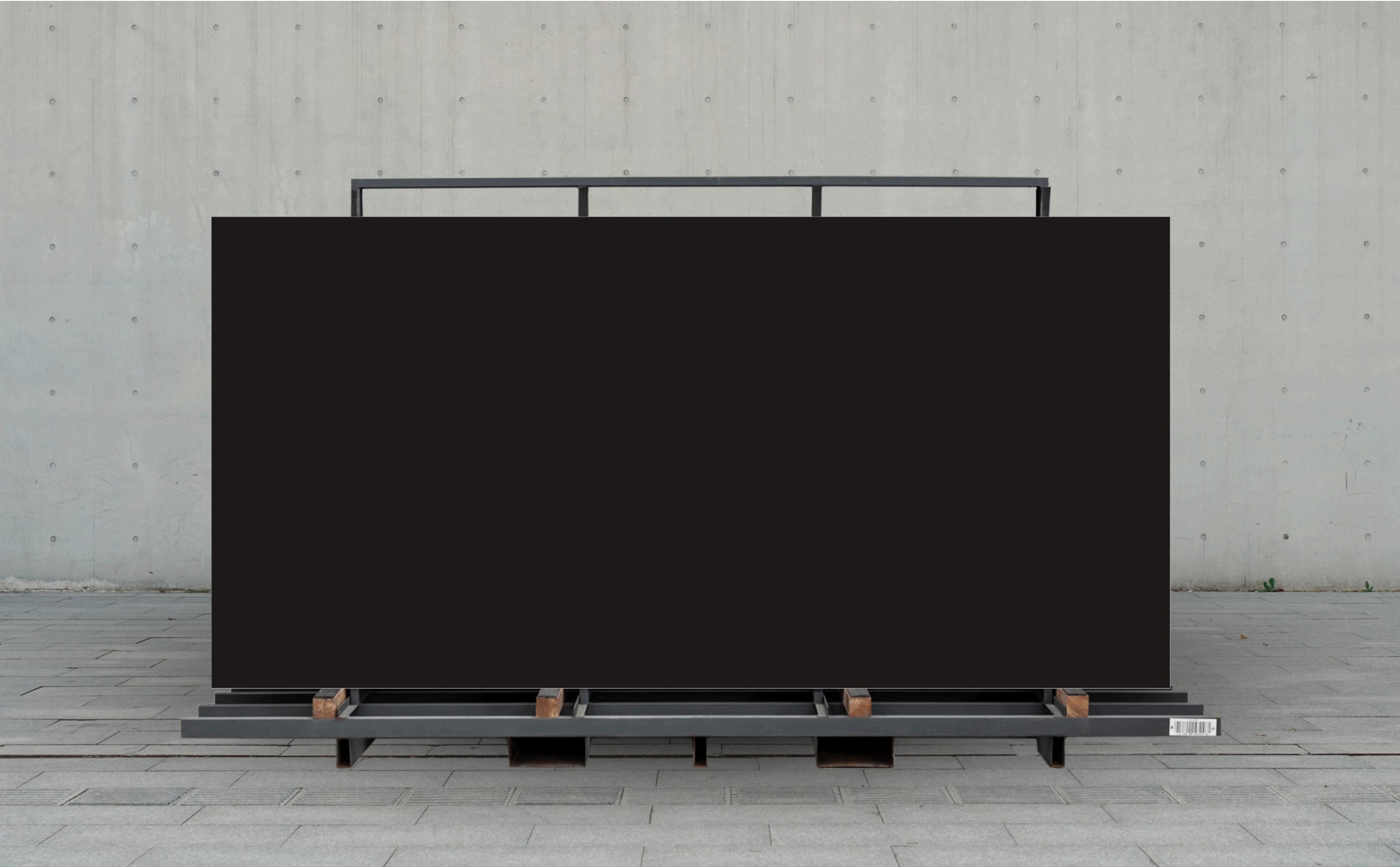
VENETINO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



JET BLACK

BODY
FULL BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM



ROYAL QUARTZITE

BODY
FULL BODY

FINISH
GLOSSY

SIZE
1200X2400 MM

THICKNESS
15MM

Cleaning & Maintenance

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE
Grease	Alkaline - Solvent	Detergent Ammonia, Backing Soda
Oil	Solvent Oxidant -	Alcohol, Liquid Bleach, Nail Paint Remover
Ink	Solvent Acid Acid	Hydrochloric Acid, Vinegar, Red Harpic
Rust	Acid Alkaline	Descaling Reagent, Hydro Chloric Acid
Lime	Alkaline - Solvent	Hydro Chloric Acid Ammonia, Liquid
Cement	Solvent Acid	Bleach Ammonia, Liquid Bleach Alcohol,
Wine	Solvent Oxidant	Thinner Hydro Chloric Acid Alcohol,
Coffee	Oxidant Alkaline	Thinner Liquid Bleach Liquid Bleach
Rubber		Liquid Bleach
Plaster		
Candle Wax		
Iodine		
Blood		
Ice Cream		

Note: It is recommended that any kind of stain needs to get clean immediately / as soon as possible.

Technical Specification

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	MEAN VALUE	TEST METHOD
Regulatory Properties Deviation in			
Length and Width	± 0.30 % (±1.00mm)	± 0.10 % ± 5.00 % ±	ISO 10545-2 ISO
Deviation in Thickness	± 5.00 % (±0.50mm)	0.10 % ± 0.10% ±	10545-2 ISO
Straightness in Side	± 0.30 % (±0.80mm)	0.50 % ± 0.50 % ±	10545-2 ISO
Rectangularity	± 0.30 % (±1.50mm)	0.50 % >95%	10545-2 ISO
Surface Flatness Central Curvature	± 0.40 % (±1.80mm)	defects free ΔE <	10545-2 ISO
Surface Flatness Edge Curvature	± 0.40 % (±1.80mm)	0.30 Gloss Value>	10545-2 ISO
Surface Flatness Warpage	± 0.40 % (±1.80mm)	90 3 <Gloss	10545-2 ISO
Surface Quality	>95% defects free	Value<7 7<Gloss	10545-2 ISO
Small Color Difference(for Plain Colour)	ΔE < 1.00 as per	Value<18	10545-16 Gloss
Glossiness (Polished)	mfg. as per mfg. as		Meter 60° Gloss
Glossiness (Matt)	per mfg.		Meter 60° Gloss
Glossiness (Satin/Posh)			Meter 60°
Structural Properties Water absorption			
Bulk density Massive Mechanical	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Properties Modulus of rupture Breaking	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
strength thickness <7.5 Breaking			
strength thickness ≥7.5 Breaking	Min. 35.0 N/mm²	Min. 42.0 N/mm²	ISO 10545-4
strength thickness ≥(175.5mm)	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness #	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4
Surface abrasion resistance #	Min.1300.0 N	Min. 7500.0 N	ISO 10545-4
Deep abrasion resistance #			
Thermal Hydrometric Properties	as per mfg.	Glossy Min. 4*/ Posh Min. 6	BS EN 15771
Moisture expansion	as per mfg.	Glossy Min. 2/ Posh Min. 3	ISO 10545-7
Thermal expansion(COE) at 100°C	Max. 175m3m	Max. 132mm3	ISO 10545-6
Thermal shock resistance			
Impact resistance(COR) #	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
Frost resistance	as per mfg.	Max. 6.0 x 1-06	ISO 10545-8
Chemical Properties	Min.10 Cycle	Min. 10 Cycle	ISO 10545-9
Resistance to staining glazed	Min. 0.55	Min. 0.55	ISO 10545-5
Resistance to household chemicals & swimming pool salts glazed	as per mfg.	Frost Proof	ISO 10545-12
Resistance to low concentrate acid and alkalis glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to high concentrate acid and alkalis glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Safety Properties	as per mfg.	Min. Class GLB**	ISO 10545-13
Skid resistance(DCOF-DRY) ##			
Slip resistance(DCOF)(R value) ##	as per mfg.	Min. Class GHB**	ISO 10545-13
Fire resistance			
	as per mfg.	Glossy P0(< ¹²) / Posh ≥P ¹⁽¹²⁻²⁴⁾	BS 7976-2
	as per mfg.	R9 to R ¹³	DIN 51130
	as per mfg.	Fire Proof	N.A.

*With Nano polished

** Except Hydrofluoric Acid & it's compound

Tiles Intended for use on floor

As per customer requirement

Packing Details

PRODUCT	BODY	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT (Kg)
Glossy	Color Body	1200x2400mm	15mm	1pc	31 Sq ft	98 to 100 Approx
Glossy & Matt	Full Body	1200x2400mm	15mm	1pc	31 Sq ft	98 to 100 Approx