



Swell
Global Company

www.swellglobalcompany.com



Exceeding The Limits To Always Get The Best

~~Clas~~ Stone

800x3000 MM



CONNECTING THE VALUE OF SLAB

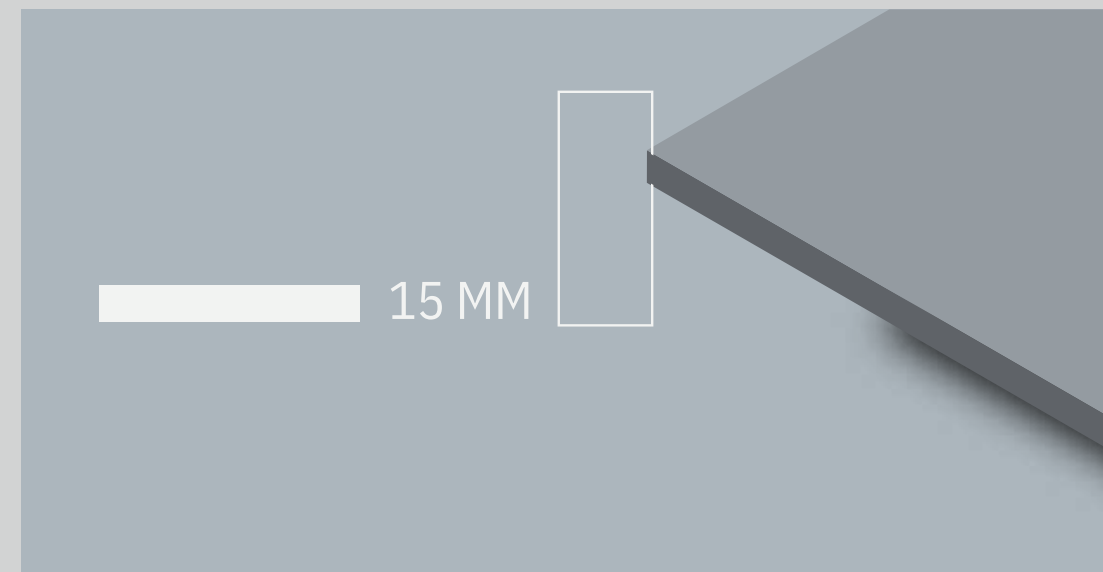
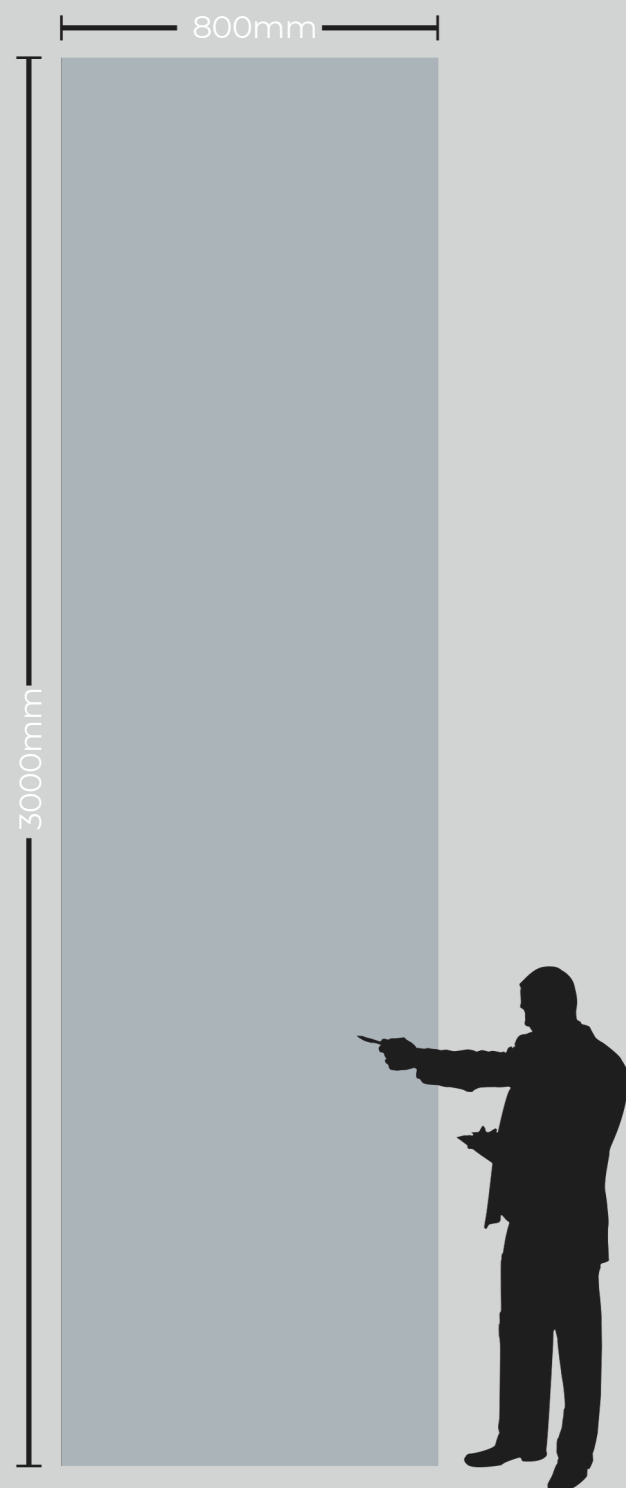


CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of porcelainslabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



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



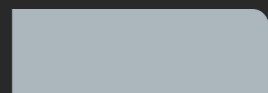
The thicknesses are one of the most important elements characterizing

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

EDGE Profiles



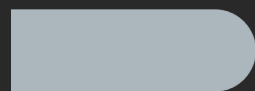
Double straight rounded edge



Rounded straight edge



Half bullnose



Full bullnose



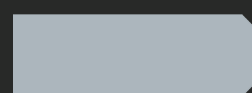
Demi bullnose



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

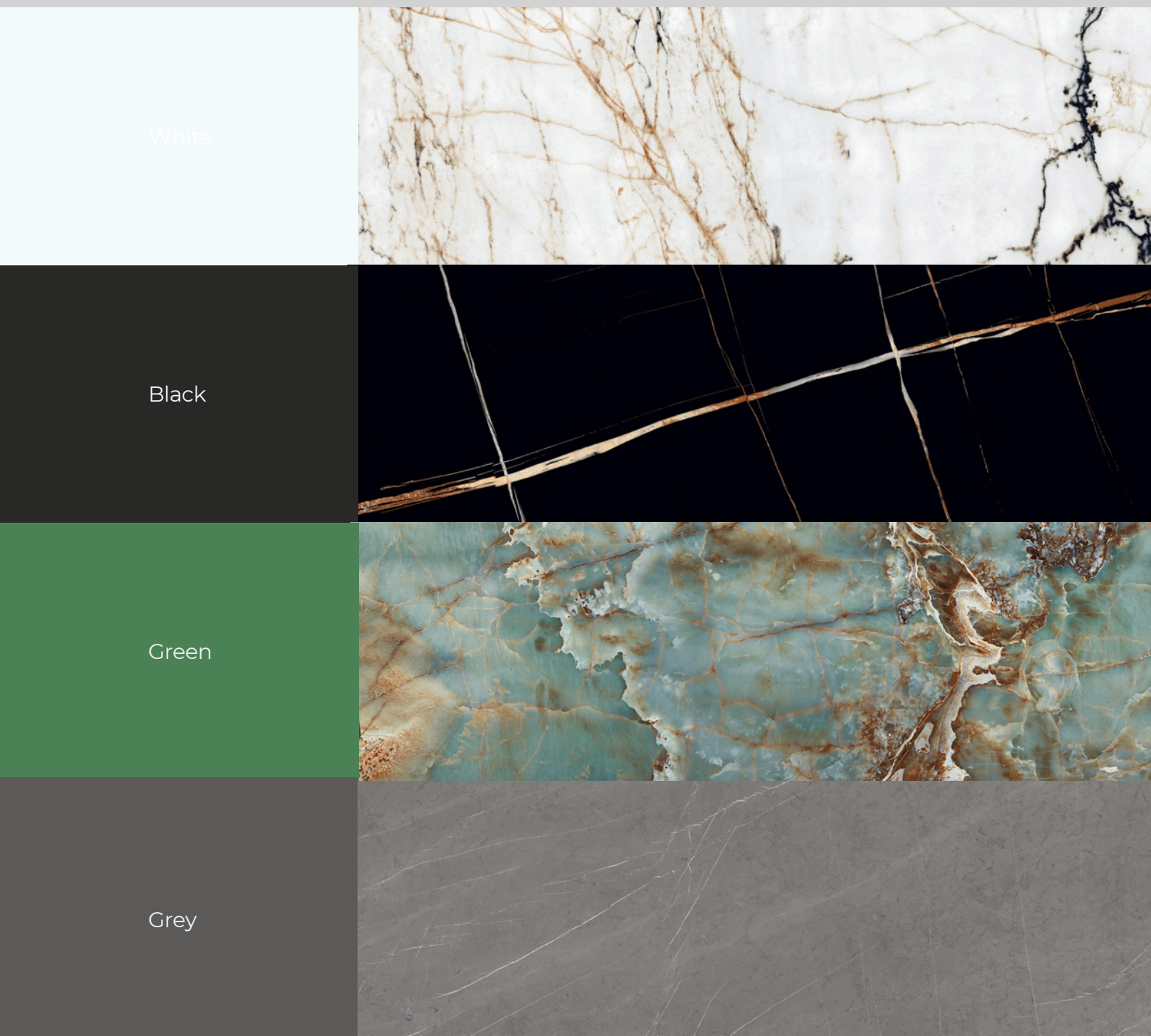


45° corner



Soft corner





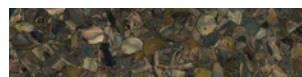
Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

The Functionality of
The Residential Kitchen

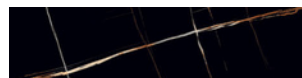
Elevating Classic Style
for Today's Homeowner

Leading Edge Design
and Innovation

PRODUCT Range



Angel Jasper



Lourent Gold



Amazonite



Arabescato Gold



Herozin White



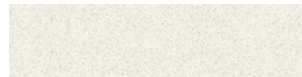
Oro Bianco



Statuario Altissimo



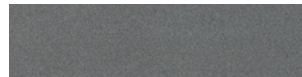
Essel Brown



Saga White



Terazzo Black Salt N Pepper



Terrazzo Grey Salt N Pepper



Pietra Grey



Black Fusion



Lux Wood Sadona



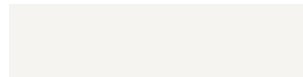
Onice Persia



Bianco Extra



Machia Vecchia



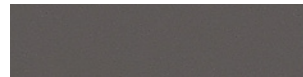
Pearl White



Statuario Pearl



Jet Black



Saga Choco



Terazzo Brown Salt N Pepper



Wall Street Grey



Blue Pearl



Marquina Nero



Afyon White



Calcatta Ultra



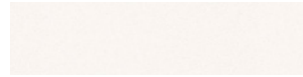
Marble Volakas



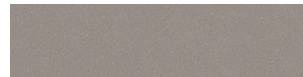
Panda White



Statuario Unico



Royal Quartzite



Saga Barley



Terazzo Ivory Salt N Pepper



Acron Grey



Forest Green



Portoro Black



Apuane Statuario



Delmare



Mont Blanc



Pearl Cream Onyx



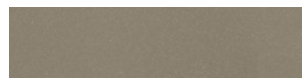
Statuario Natural



Saga Bianco



Scabas



Terazzo Verde Salt N Pepper



GLISTER GREY

PRODUCT Finishes

CLAS STONE

Gloss 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





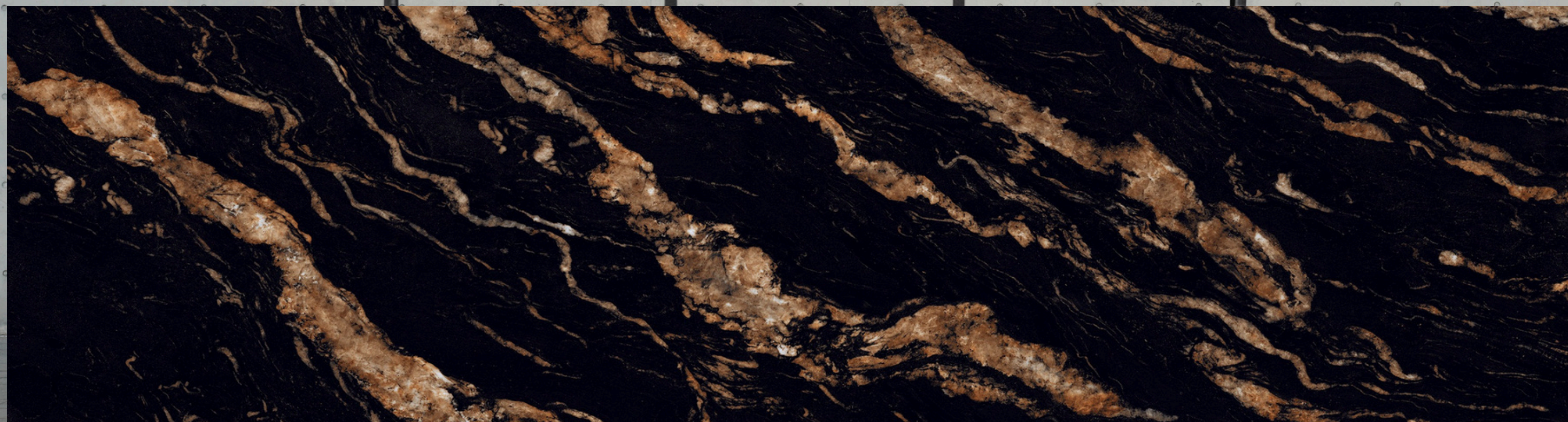
ANGEL JASPER

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



BLACK FUSION

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



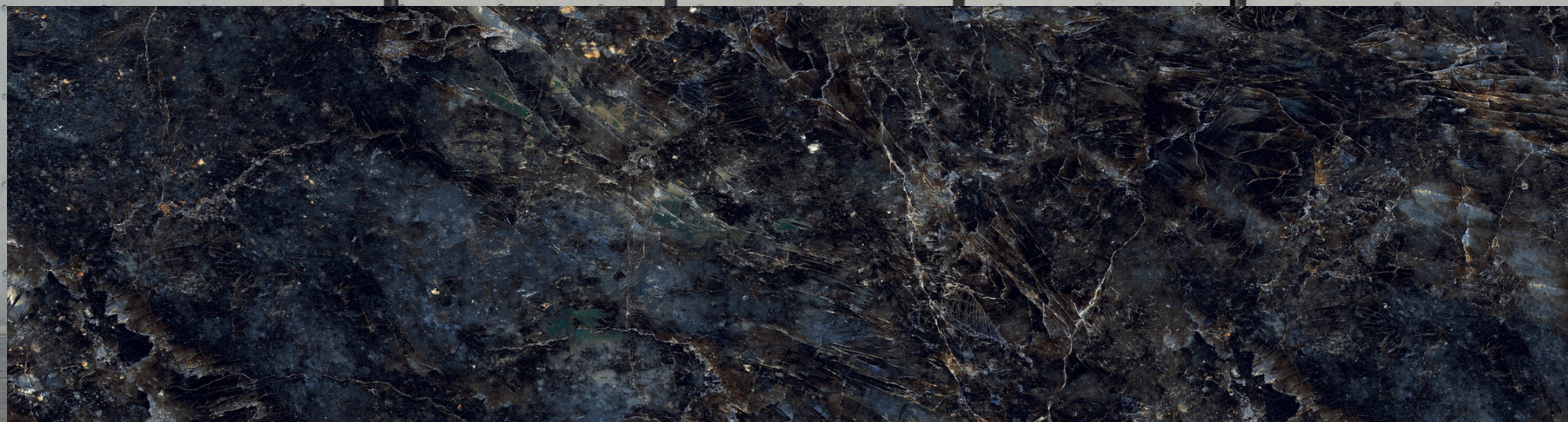
BLUE PEARL

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x800 MM

THICKNESS
15MM



FOREST GREEN

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



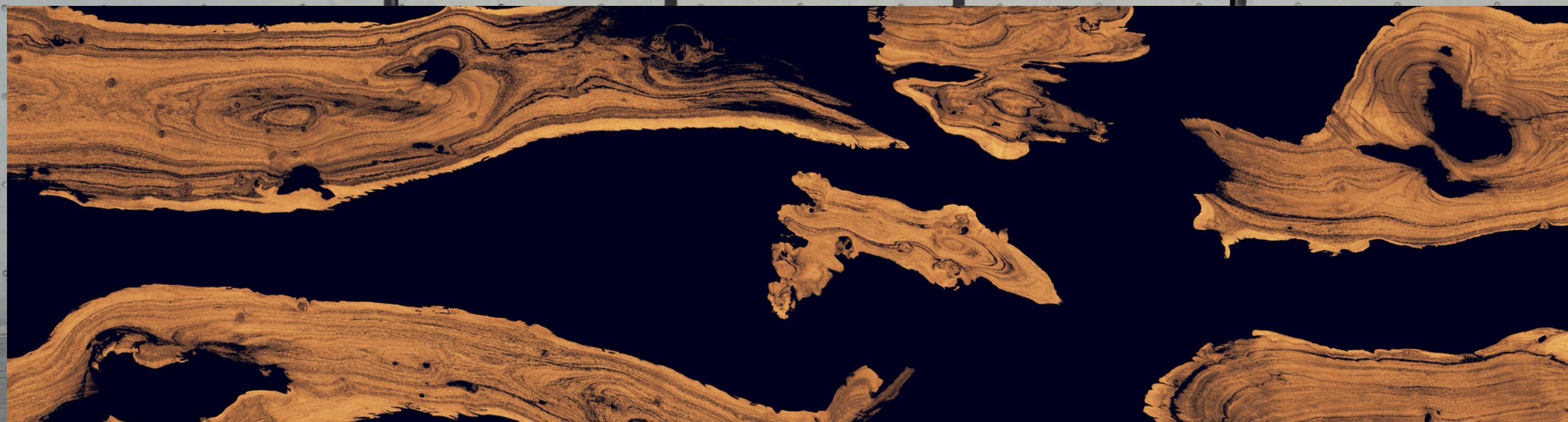
LOURENT GOLD

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



LUX WOOD SADONA

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



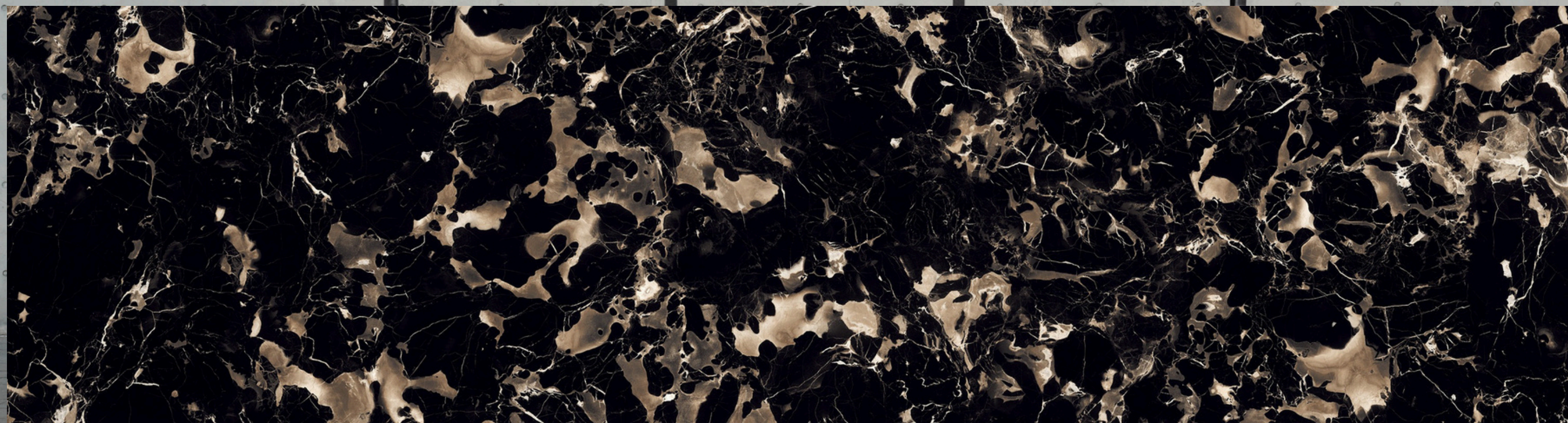
MARQUINA NERO

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



PORTORO BLACK

BODY
BLACK BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



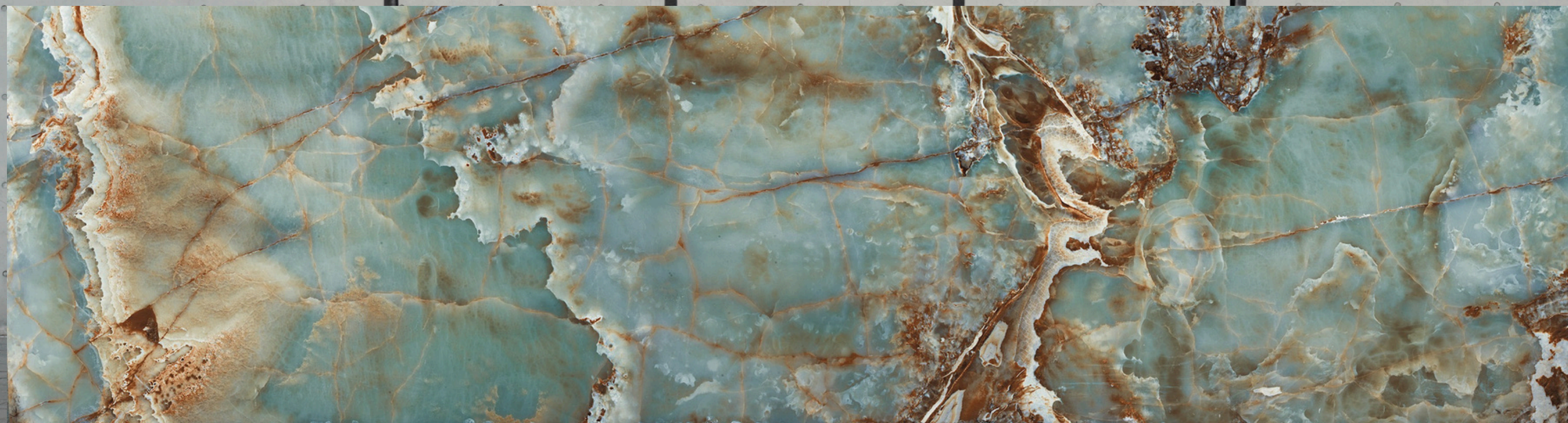
AMAZONITE

BODY
LIGHT GREEN BODY

FINISH
GLOSSY

SIZE
800X3000 MM

THICKNESS
15 MM



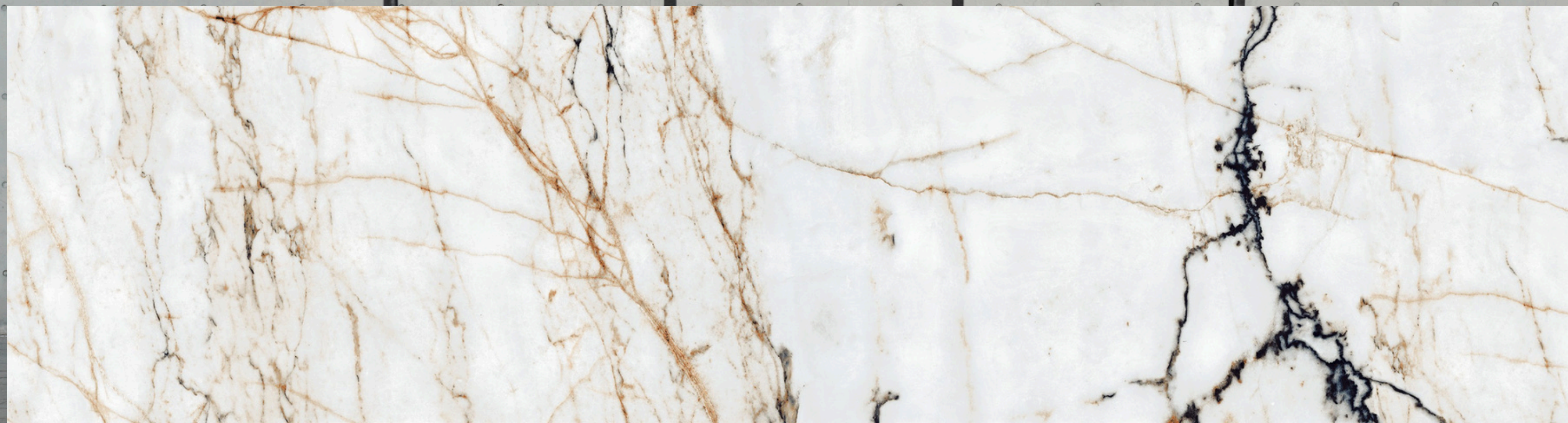
ONICE PERSIA

BODY
LIGHTGREEN BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



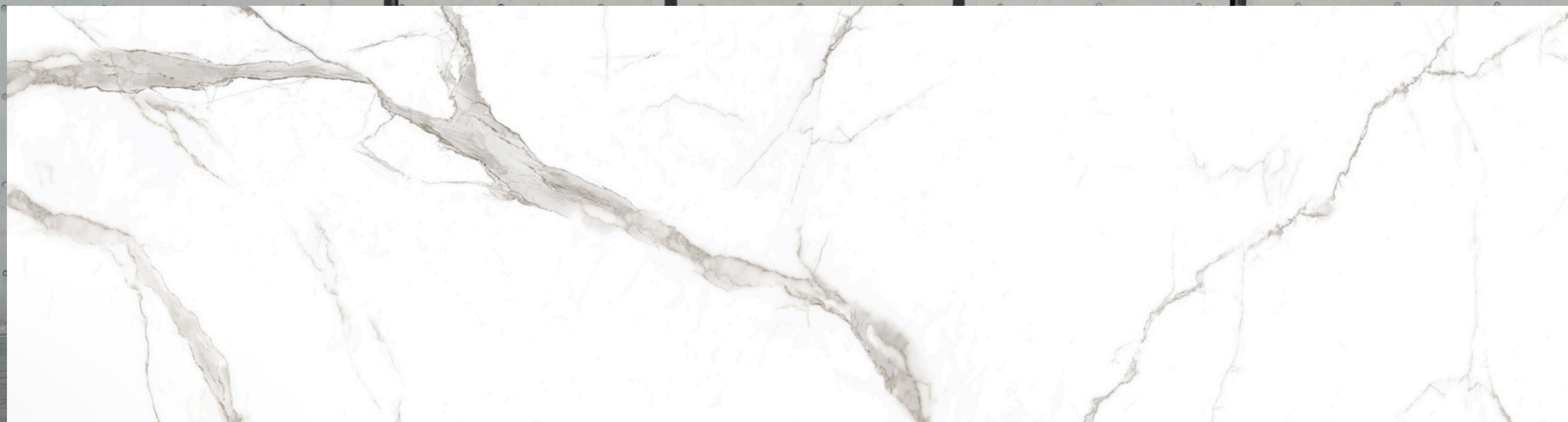
AFYON WHITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800X3000 MM

THICKNESS
15 MM



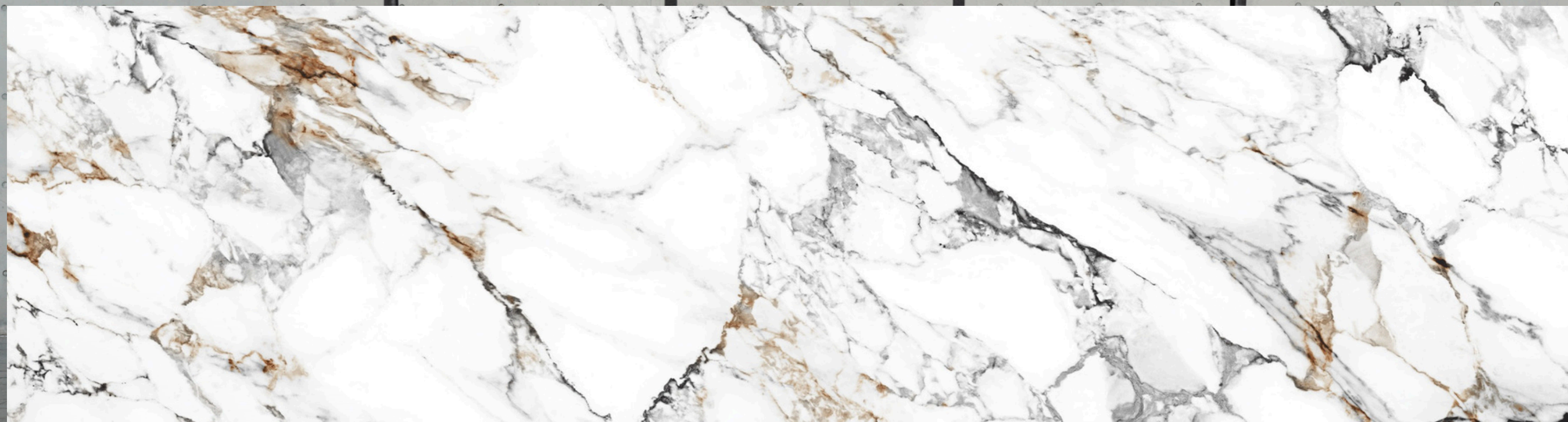
APUANE STATUARIO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



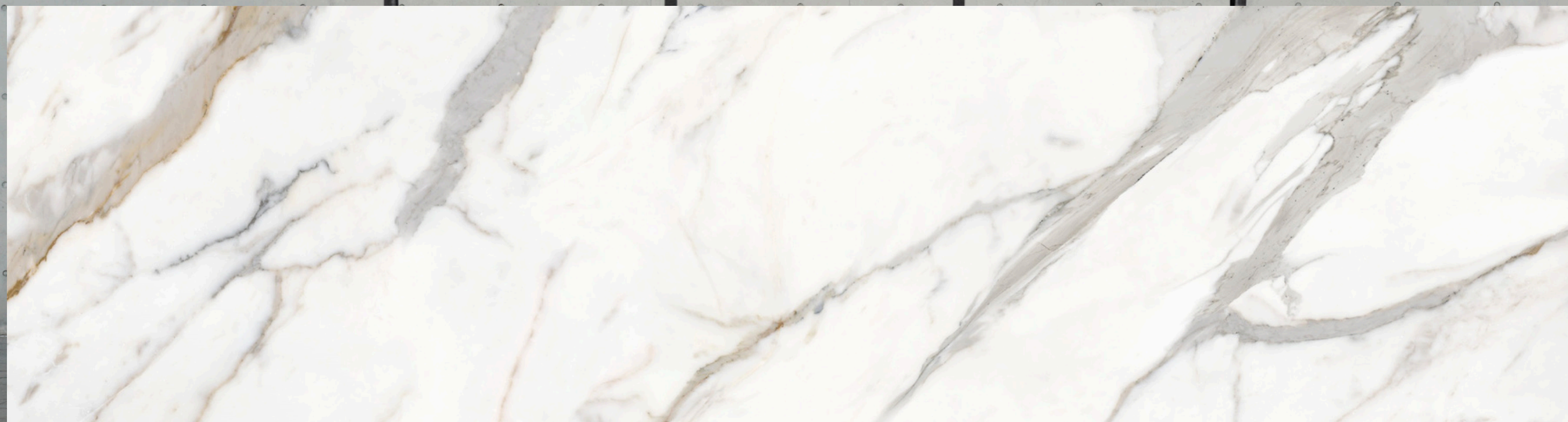
ARABESCATO GOLD

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



BIANCO EXTRA

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



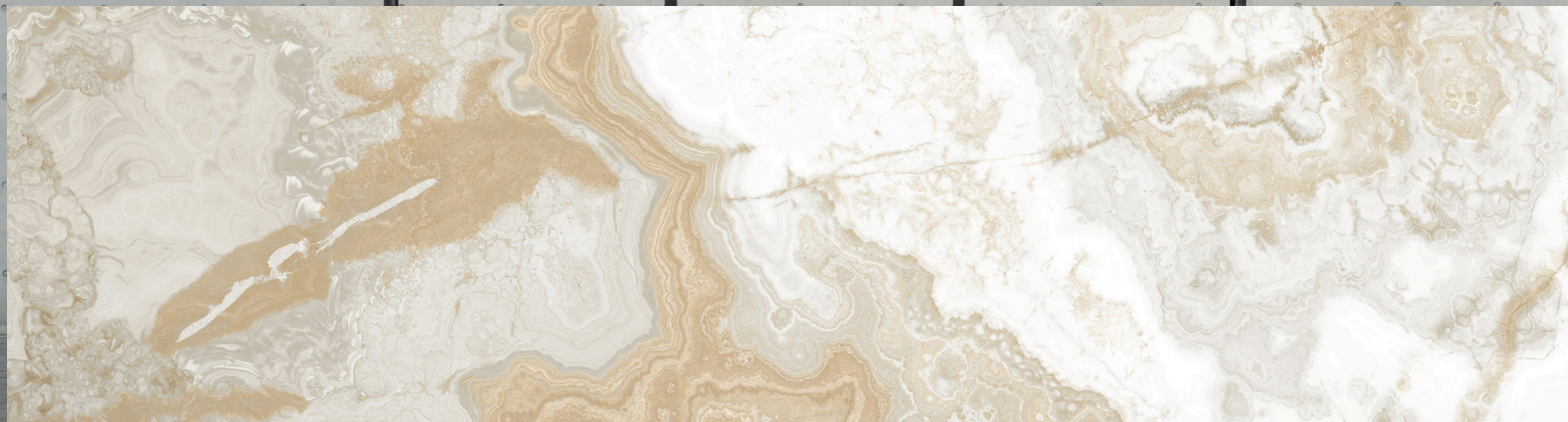
CALCATTÀ ULTRA

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



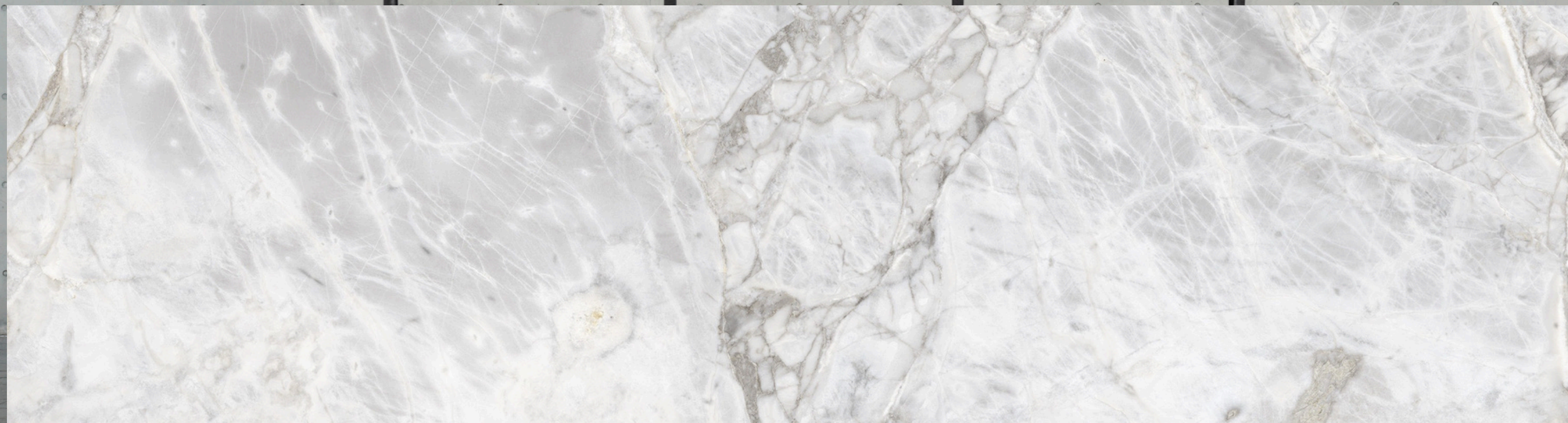
DELMARE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



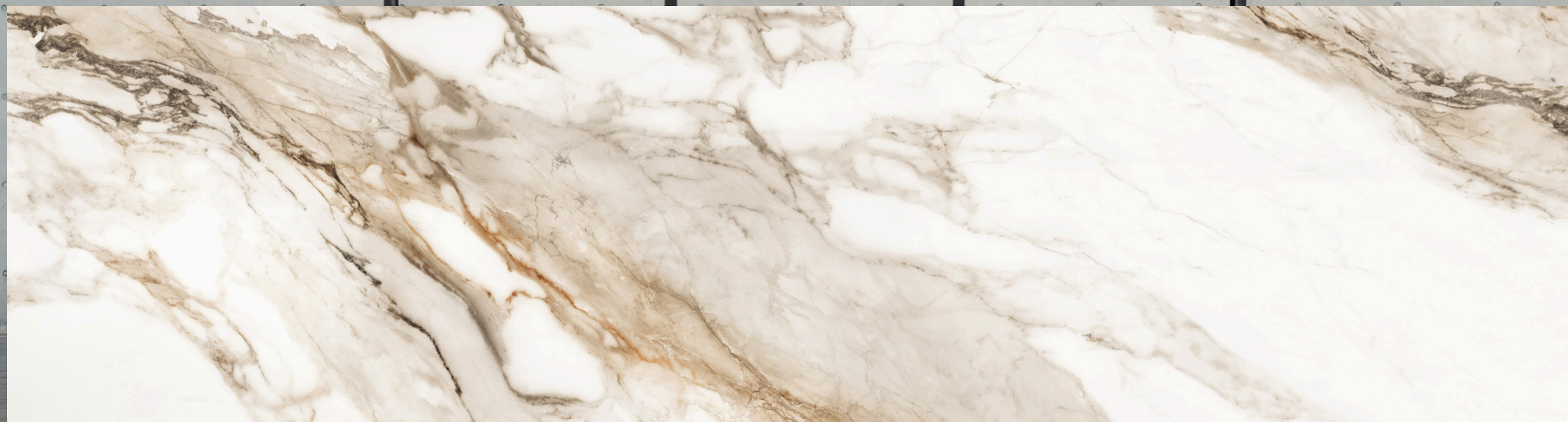
HEROZIN WHITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



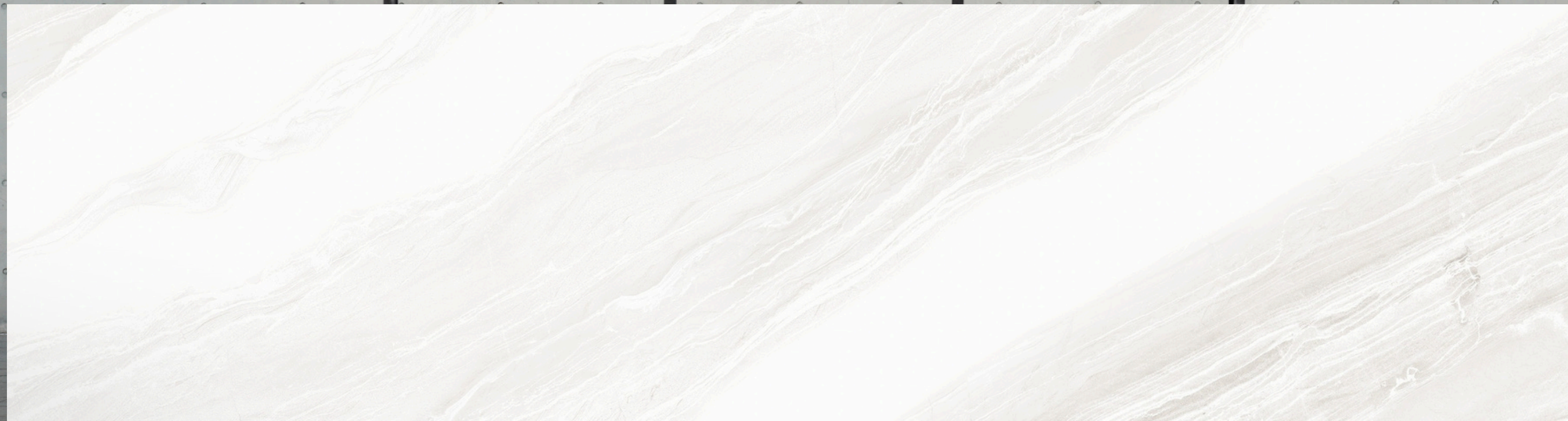
MACHIA VECCHIA

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



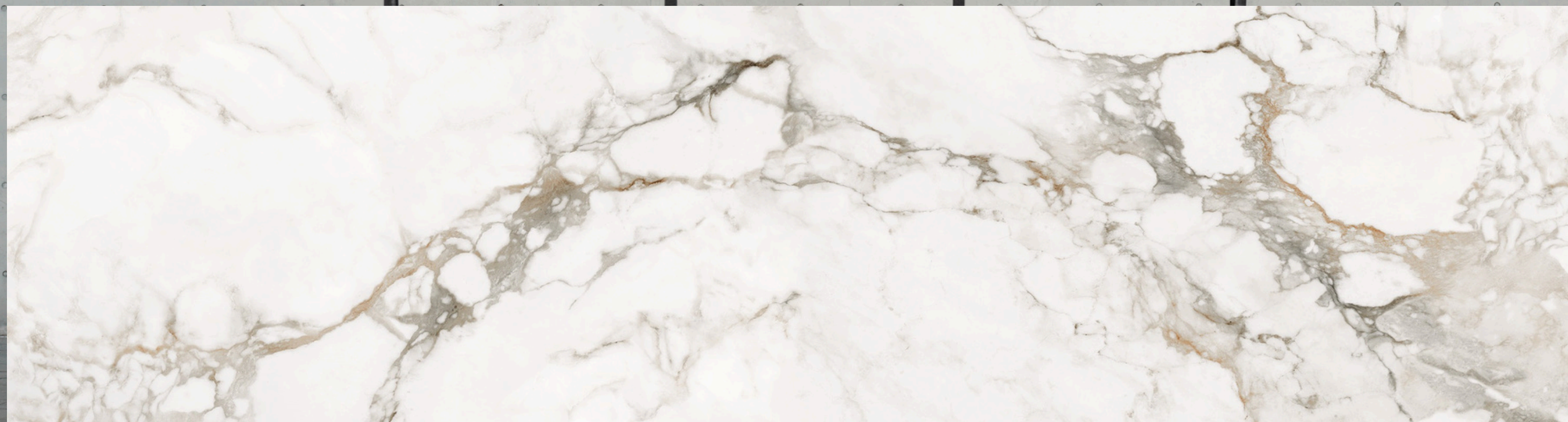
MARBLE VOLAKAS

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



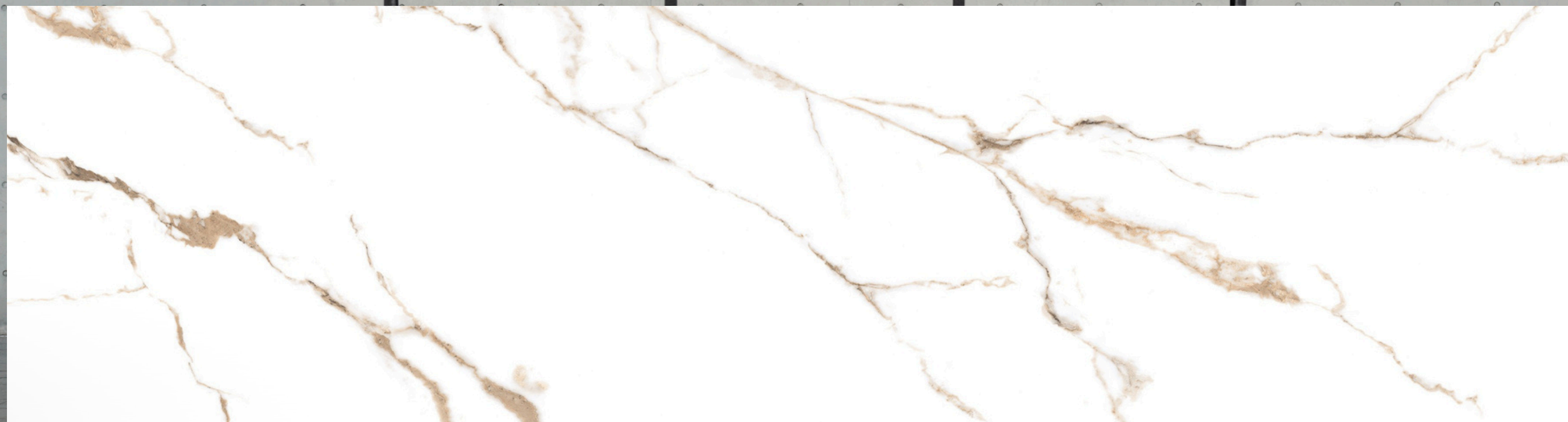
MONT BLANC

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



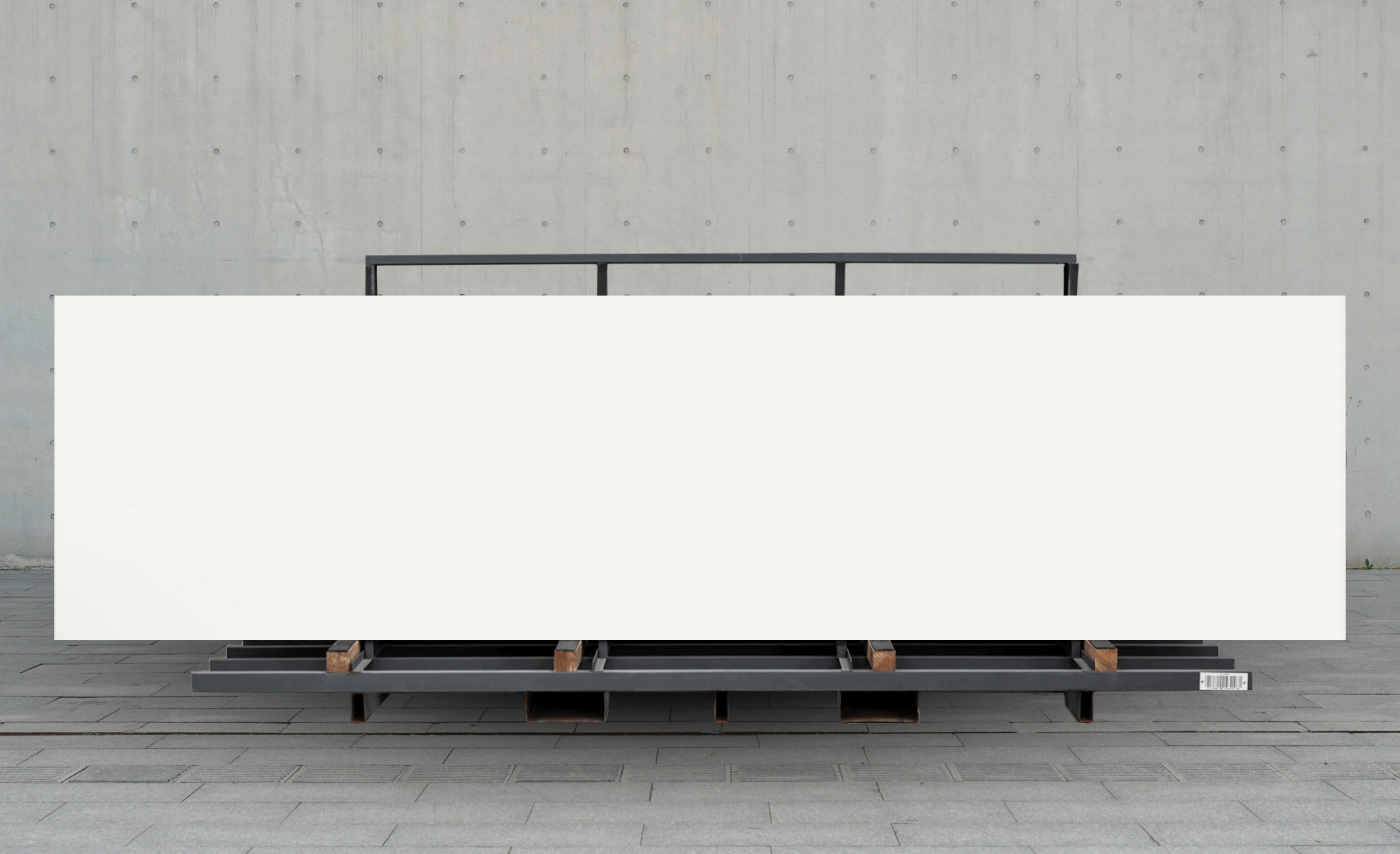
ORO BIANCO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



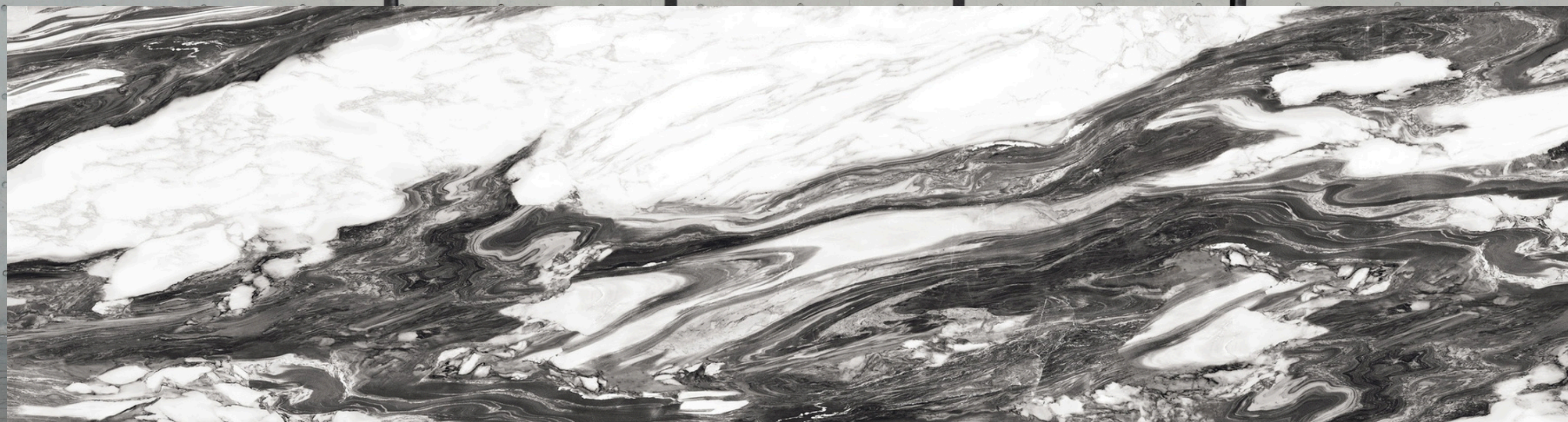
PEARL WHITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



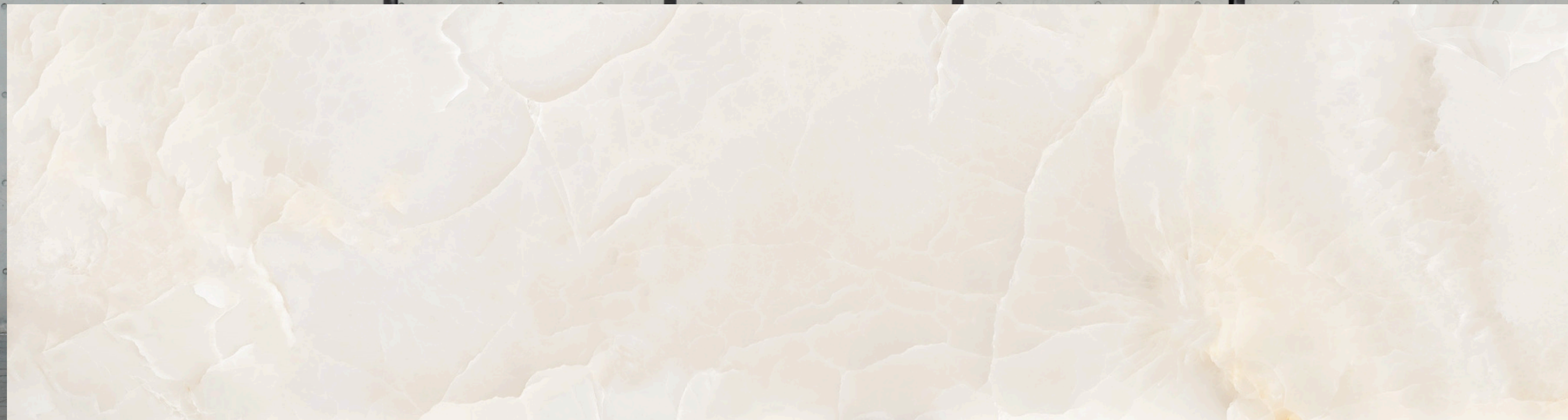
PANDA WHITE

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



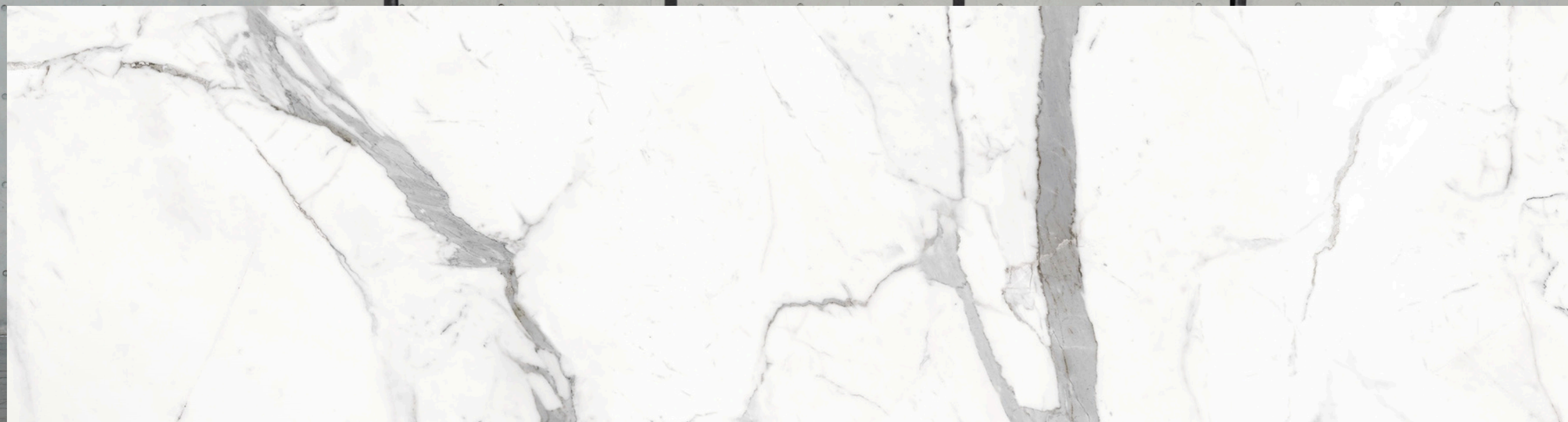
PEARL CREAM ONYX

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



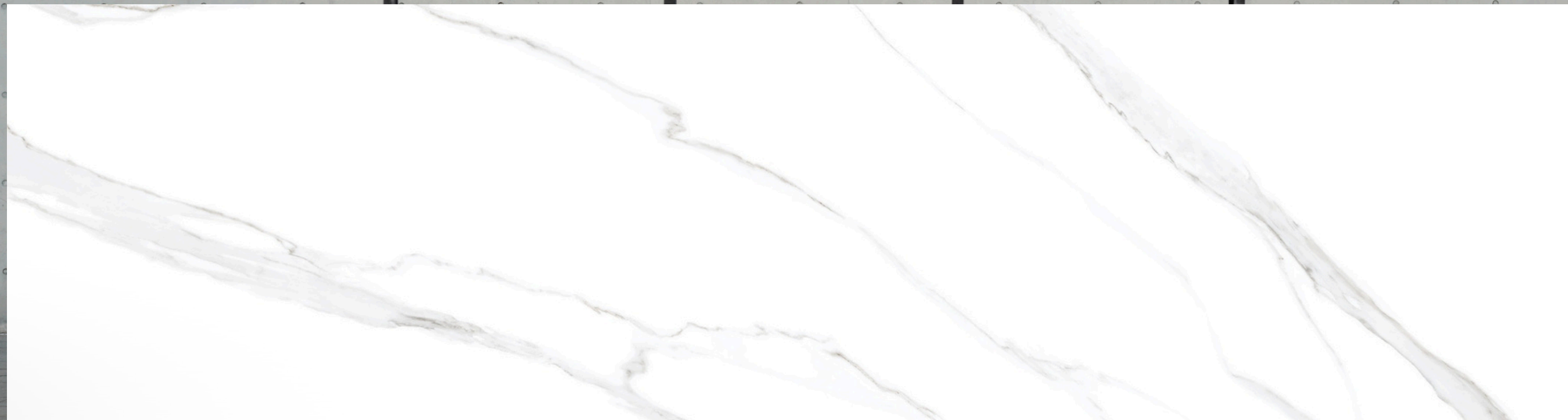
STATUARIO ALTISSIMO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



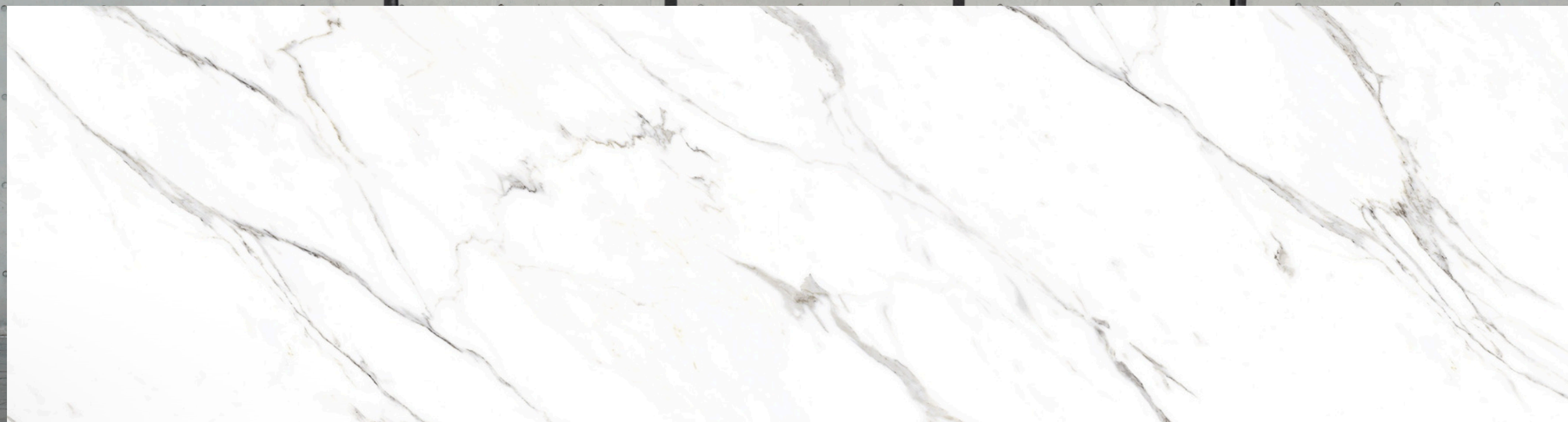
STATUARIO PEARL

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



STATUARIO UNICO

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
8003000 MM

THICKNESS
15MM



STATUARIO NATURAL

BODY
WHITE BODY

FINISH
GLOSSY

SIZE
800X3000 MM

THICKNESS
15 MM



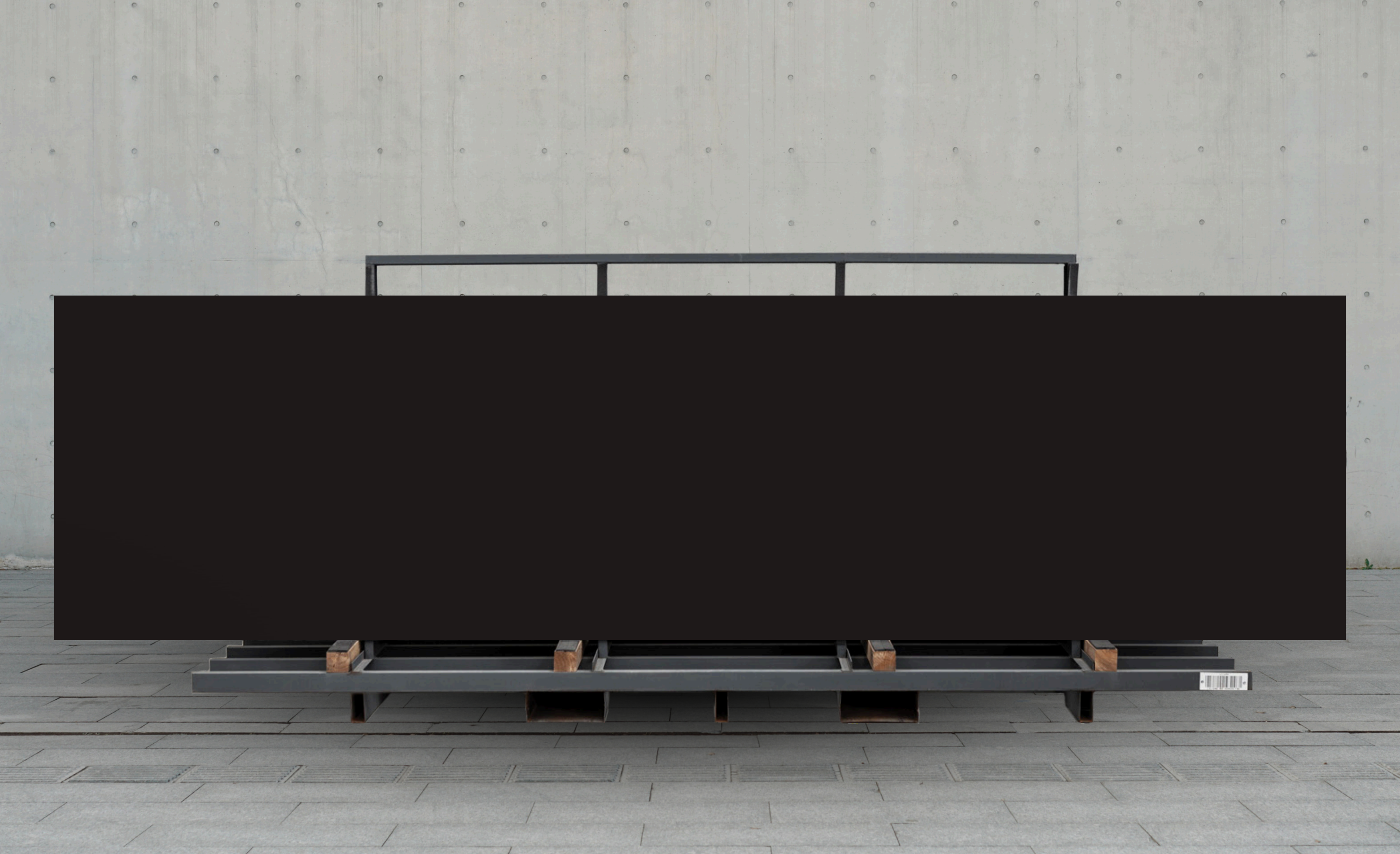
ESSEL BROWN

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



JET BLACK

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



ROYAL QUARTZITE

BODY
FULL BODY

FINISH
GLOSSY

SIZE
800x3000 MM

THICKNESS
15MM



SAGA **BIANCO**

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x3000 MM

THICKNESS
15MM



SAGA WHITE

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x3000 MM

THICKNESS
15MM



SAGA CHOCO

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x3000 MM

THICKNESS
15MM



SAGA BARLEY

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



S CA BAS

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



TERAZZO BLACK SNP

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



TERAZZO BROWN SNP

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



TERAZZO IVORY SNP

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



TERAZZO VERDE SNP

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



TERAZZO GREY SNP

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



WALL STREET GREY

BODY
FULL BODY

FINISH
GLOSSY & MATT

SIZE
800x800 MM

THICKNESS
15MM



ACRON GREY

BODY
GREY BODY

SIZE
800x3000 MM



GLISTER GREY

BODY
GREY BODY

SIZE
800x3000 MM



PIETRA GREY

BODY
GREY BODY

SIZE
800x3000 MM

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	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4
MOH S hardness #	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface abrasion resistance #			
Deep abrasion resistance #	as per mfg.	Glossy Min. 4*/ Posh Min. 6	BS EN 15771
Thermal Hydrometric Properties	as per mfg.	Glossy Min. 2/ Posh Min. 3	ISO 10545-7
Moisture expansion	Max. 175m3m	Max. 132mm3	ISO 10545-6
Thermal expansion(COE) at 100°C			
Thermal shock resistance	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
Impact resistance(COR) #	as per mfg.	Max. 6.0 x 1-06	ISO 10545-8
Frost resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Chemical Properties	Min. 0.55	Min. 0.55	ISO 10545-5
Resistance to staining glazed	as per mfg.	Frost Proof	ISO 10545-12
Resistance to household chemicals & swimming pool salts glazed			
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) ##	as per mfg.	Min. Class GHB**	ISO 10545-13
Slip resistance(DCOF)(R value) ##			
Fire resistance	as per mfg.	Glossy P0(<12) / Posh ≥P1(12-24)	BS 7976-2
	as per mfg.	R9 to R13	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 (Kgs)
Glossy	Color Body	800x3000mm	15mm	1pc	25.83 Sq ft	84 Kgs
Glossy & Matt	Full Body	800x3000mm	15mm	1pc	25.83 Sq ft	84 Kgs