



Swell
Global Company

www.swellglobalcompany.com



Exceeding The Limits To Always Get The Best

FEEL

800x3000 MM



CONNECTING THE VALUE OF SLAB



FEEL

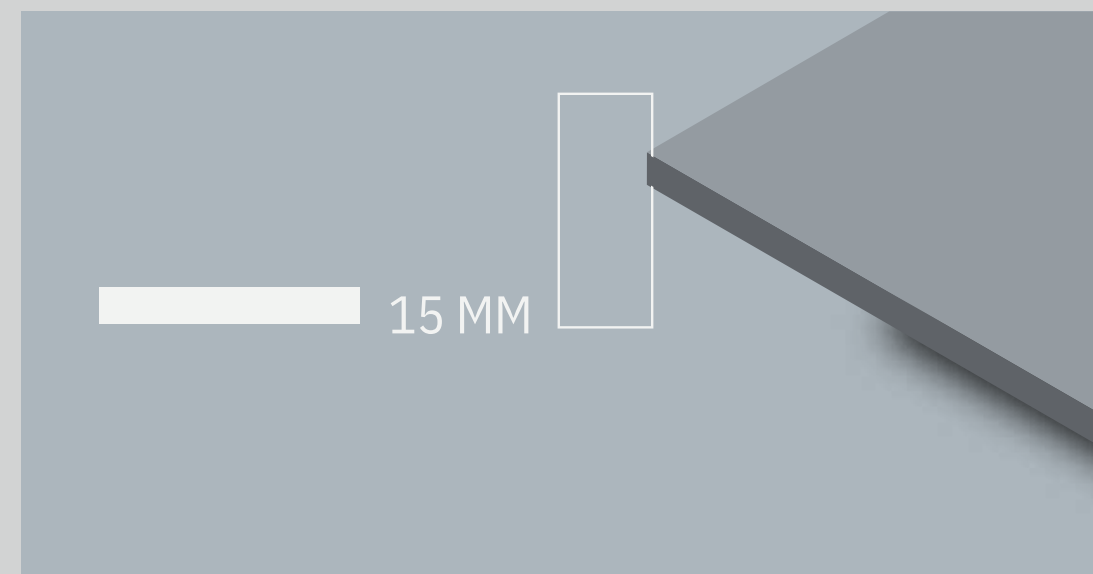
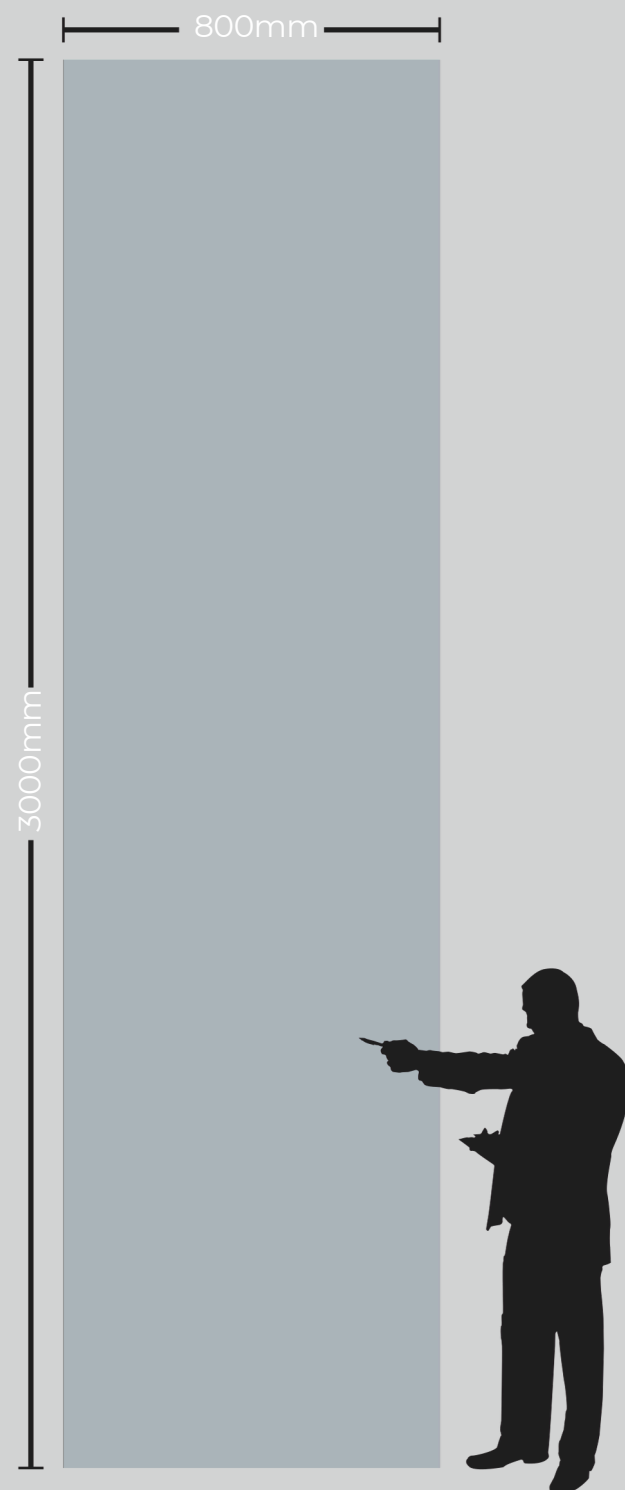


CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of porcelain slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



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



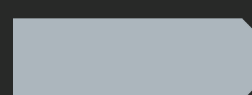
Demi bullnose



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

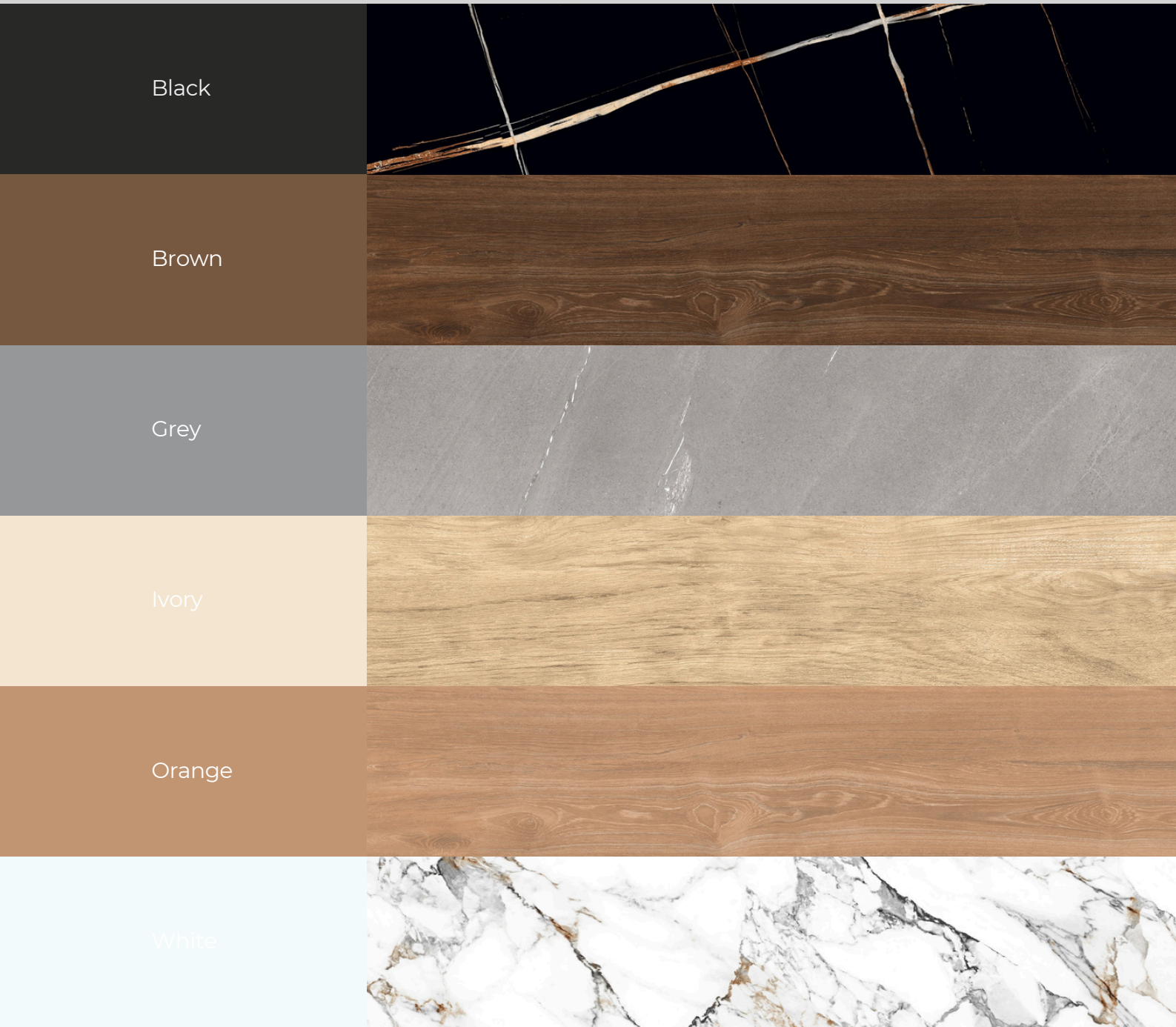


45° corner



Soft corner





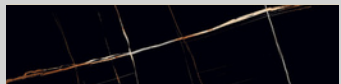
Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

The Functionality of
The Residential Kitchen

Elevating Classic Style
for Today's Homeowner

Leading Edge Design
and Innovation

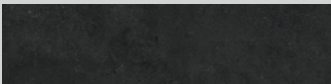
PRODUCT Range



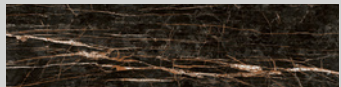
Lourent Gold



Marquina Nero



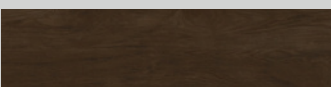
Metal Black



Porte Noir



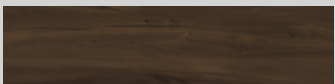
Wave Black



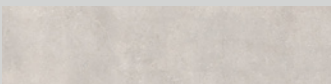
Cocoa Veneer



Natural Pine Dark



Smoke Walnut



Dove Grey



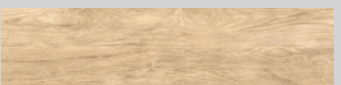
Grey Flurry



Grey Zinc



Versace Gold



Light Veneer



Oak Natural



Natural Pine Light



Cement Feel



Pietra Grey



Arabescato Gold



Bianco Extra



Borghini Oro



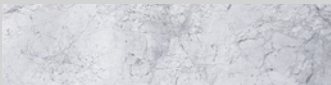
Breach



Calcata Ultra



Delmare



Furr White



Herozin White



Lasa Covelano



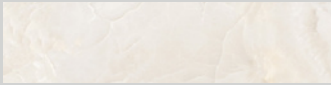
Lava Statuario



Machia Vechia



Mont Blanc



Pearl Cream Onyx



Statuario Altissimo



Wave Silk

PRODUCT Finishes

FEEL

A matte finish with a light layer of enamel for subtle shine and a pleasantly soft touch. Surface finish which is easy to clean.



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





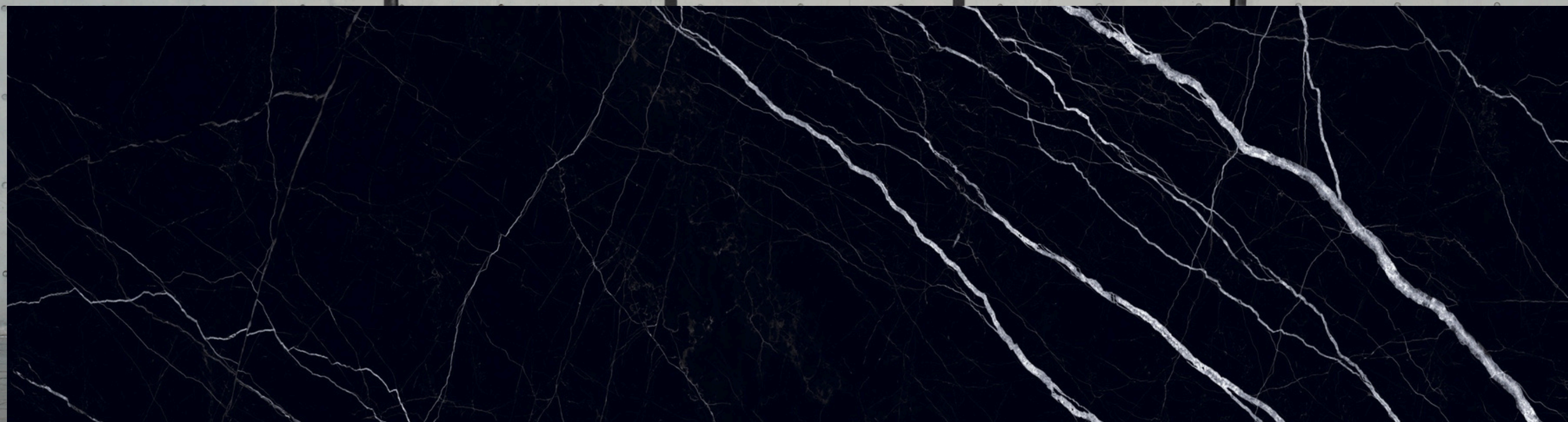
LOURENT GOLD

BODY
BLACK BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



MARQUINA NERO

BODY
BLACK BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



METAL BLACK

BODY
BLACK BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



PORTE NOIR

BODY
BLACK BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



WAVE BLACK

BODY
BLACK BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



COCOA VENEER

BODY
BROWN BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



NATURAL PINE DARK

BODY
BROWN BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



SMOKE WALNUT

BODY
BROWN BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



DOVE GREY

BODY
GREY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



GREY FLURRY

BODY
GREY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



GREY ZINC

BODY
GREY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



VERSACE GOLD

BODY
GREY BODY

FINISH
MATT

SIZE
800x3000 MM

THICKNESS
15MM



LIGHT VENEER

BODY
IVORY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



OAK NATURAL

BODY
IVORY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



NATURAL PINE LIGHT

BODY
ORANGE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



CEMENT FEEL

BODY
WALL STREET GREY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



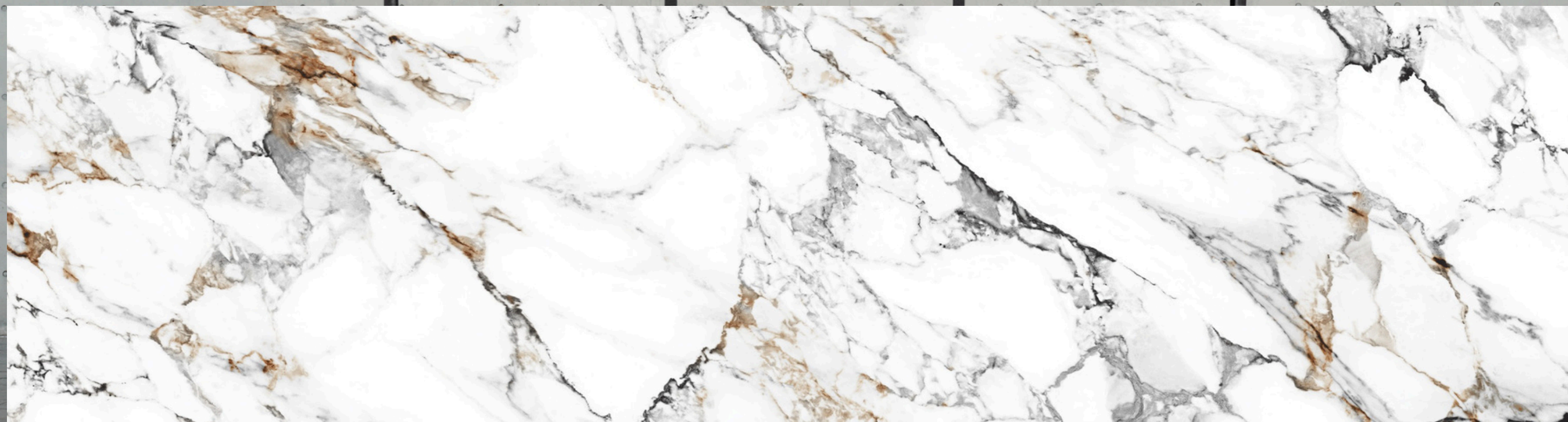
PIETRA GREY

BODY
WALL STREET GREY BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



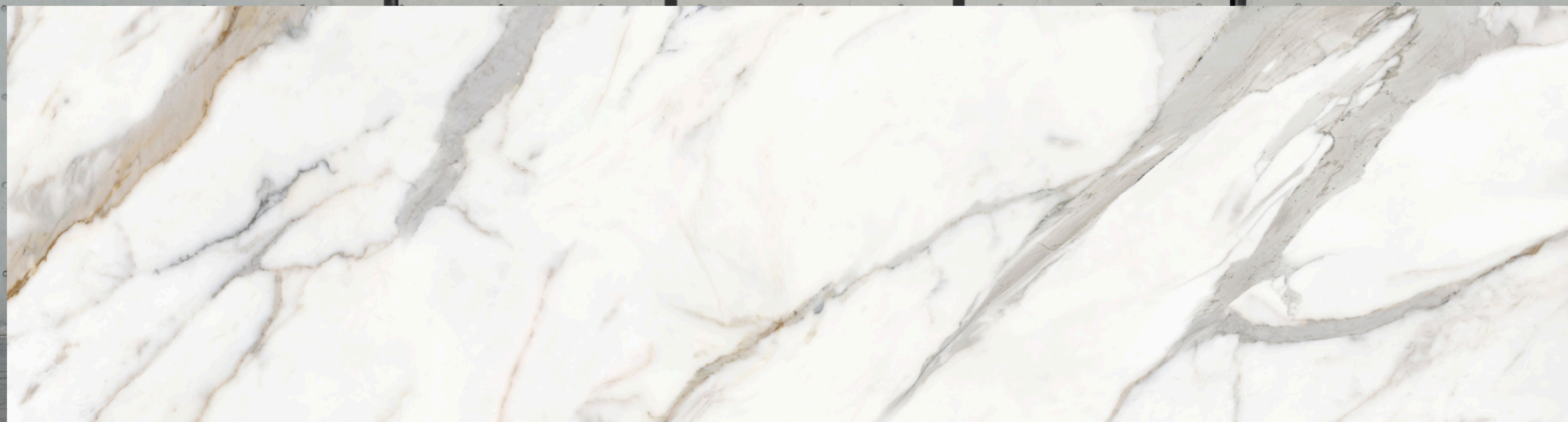
ARABESCATO GOLD

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



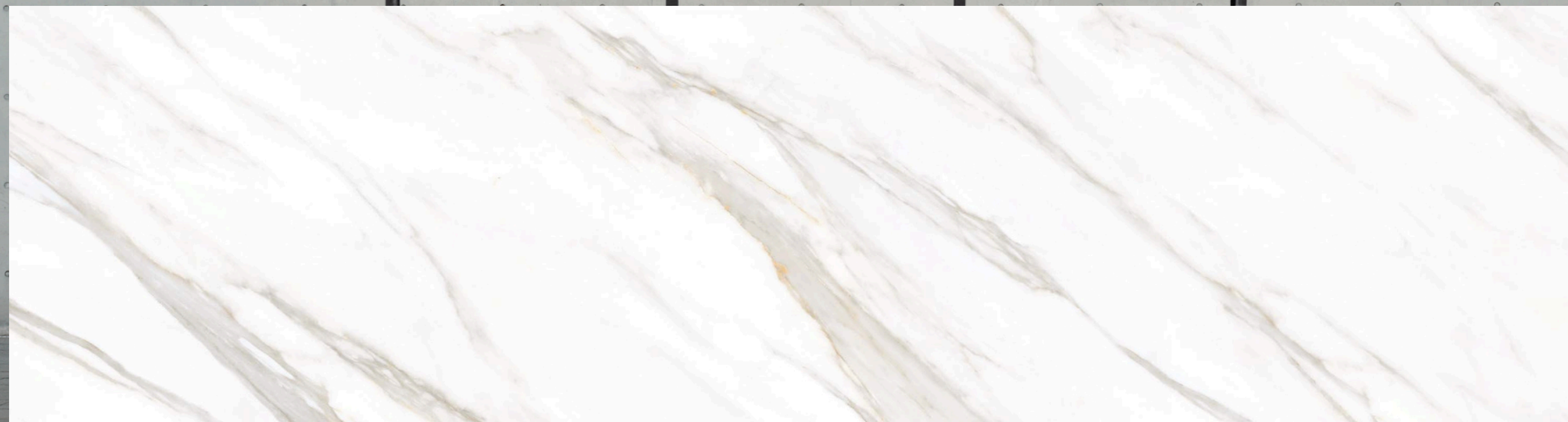
BIANCO EXTRA

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



BORGHINI ORO

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



BREACH

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



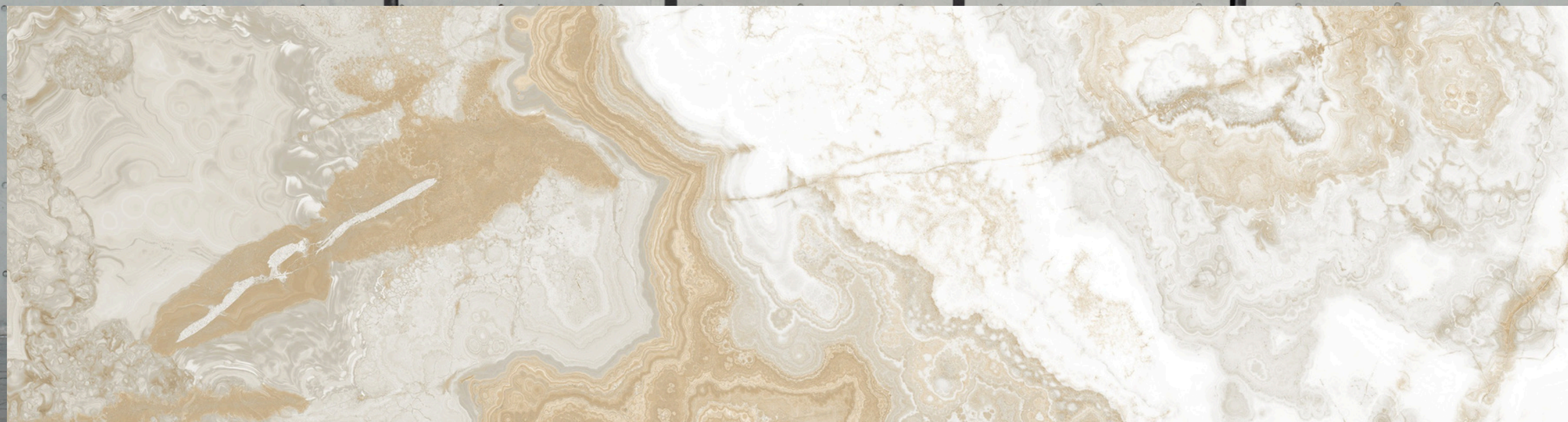
CALCATTÀ ULTRA

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



DELMARE

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



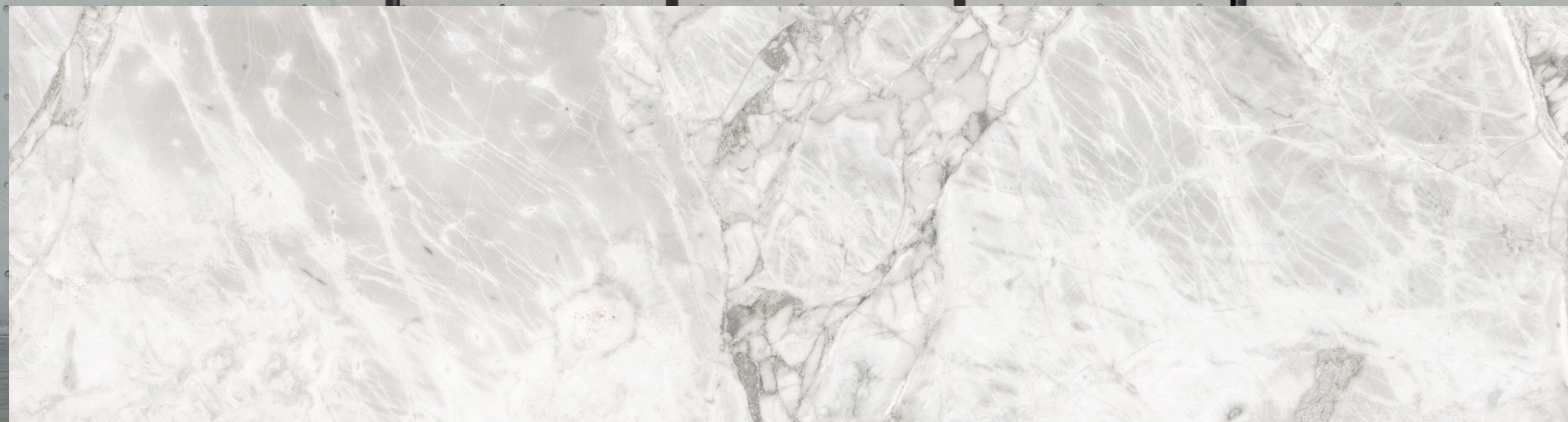
FURR WHITE

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



HEROZIN WHITE

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



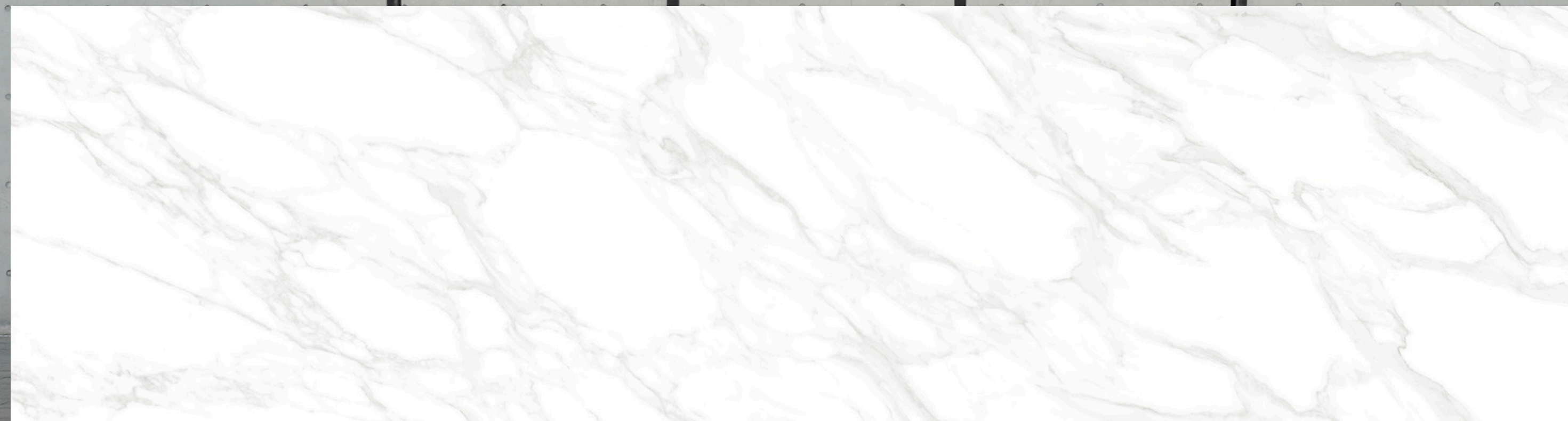
LASA COVELANO

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



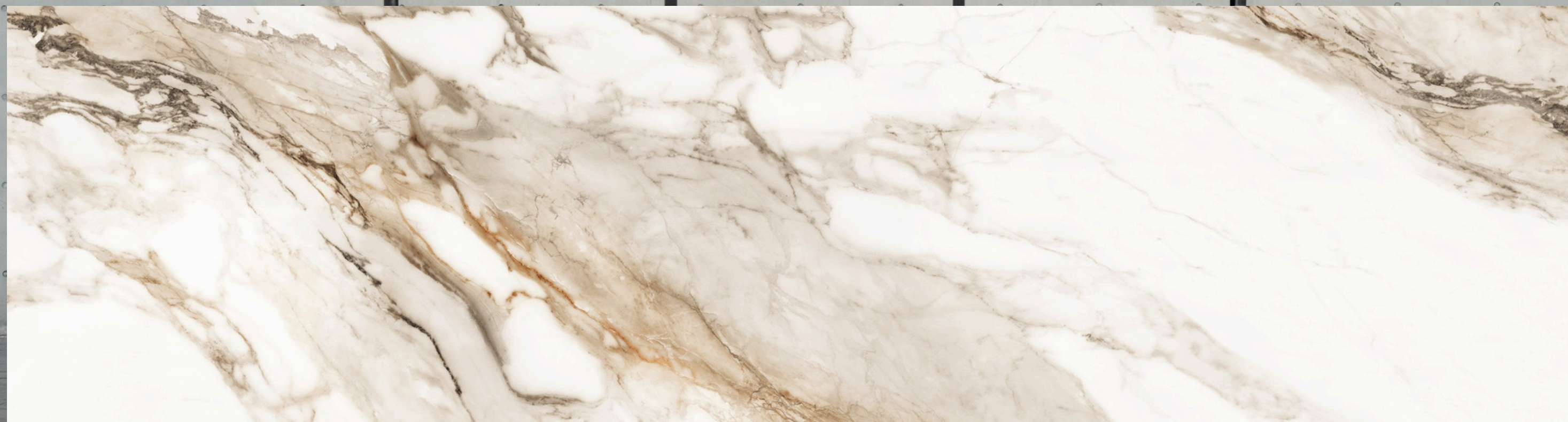
LAVA STATUARIO

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



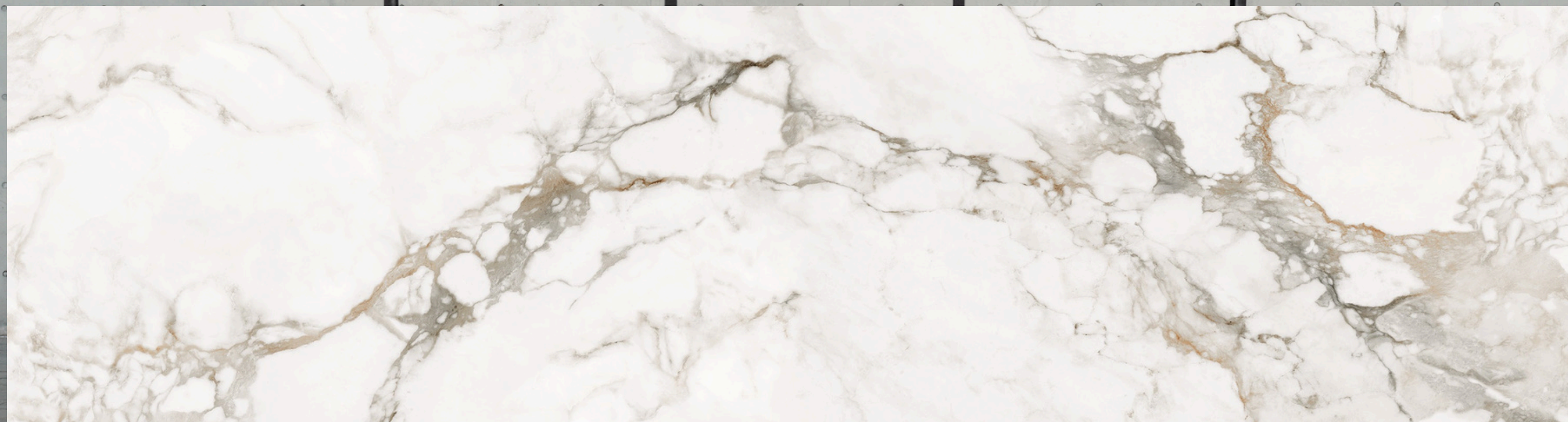
MACHIA VECCHIA

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



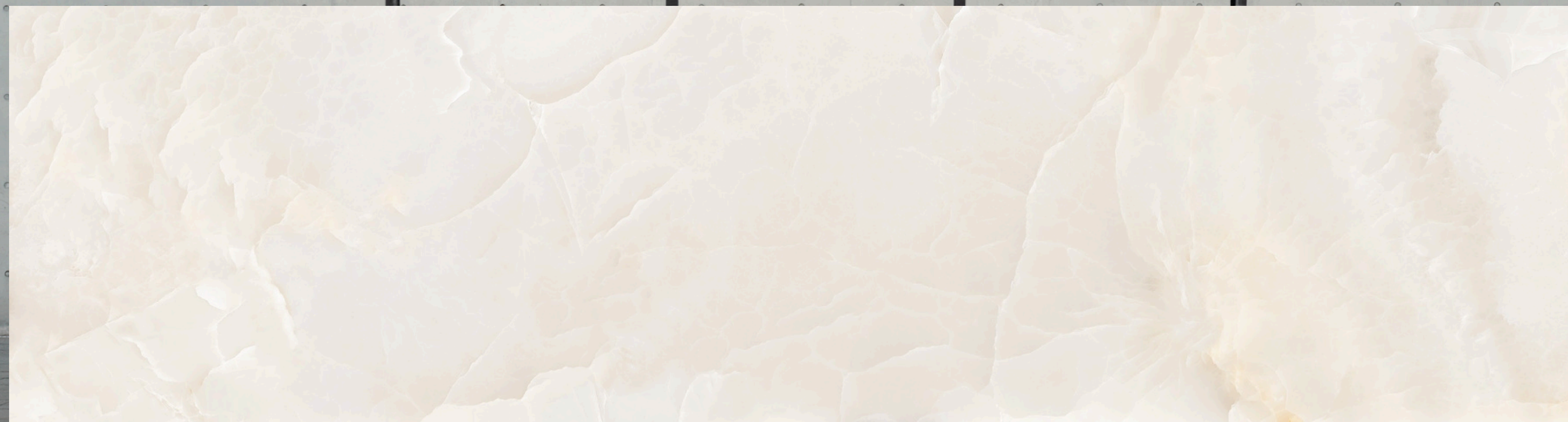
MONT BLANC

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



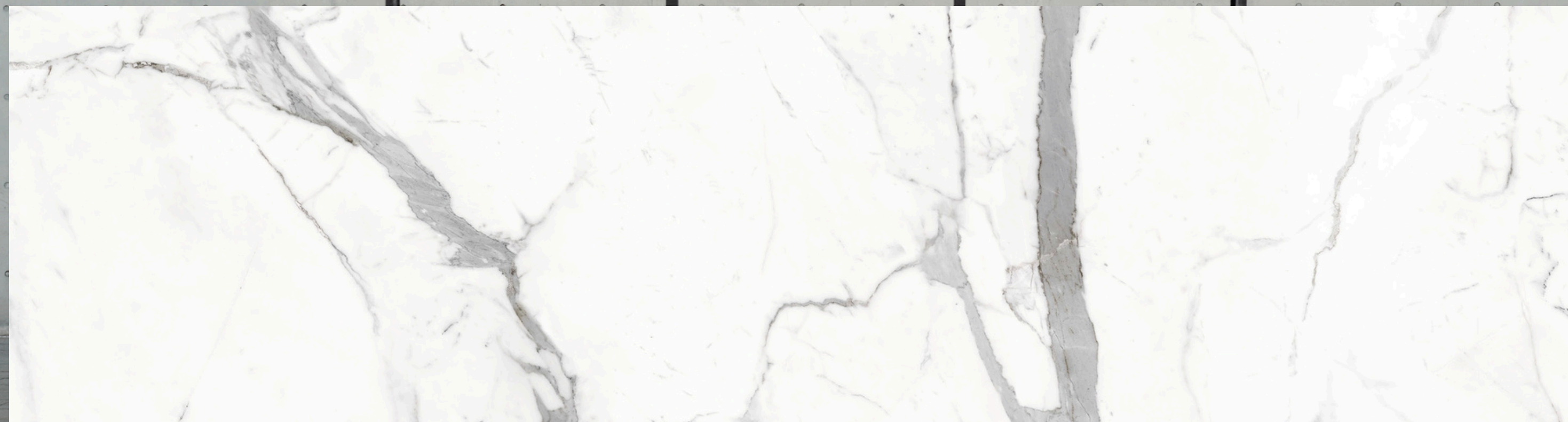
PEARL CREAM ONYX

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



STATUARIO ALTISSIMO

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 MM



WAVE SILK

BODY
WHITE BODY

FINISH
MATT

SIZE
800X3000 MM

THICKNESS
15 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.B1a	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.	Max. 132mm3	ISO 10545-6
Thermal expansion(COE) at 100°C	175m3m		
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) ##	as per mfg.	Min. Class GHB**	ISO 10545-13
Slip resistance(DCOF)(R value) ##			
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 (Kgs)
Matt	Color Body	800x3000mm	15mm	1pc	25.83 Sq ft	84 Kgs