



Exceeding The Limits To Always Get The Best

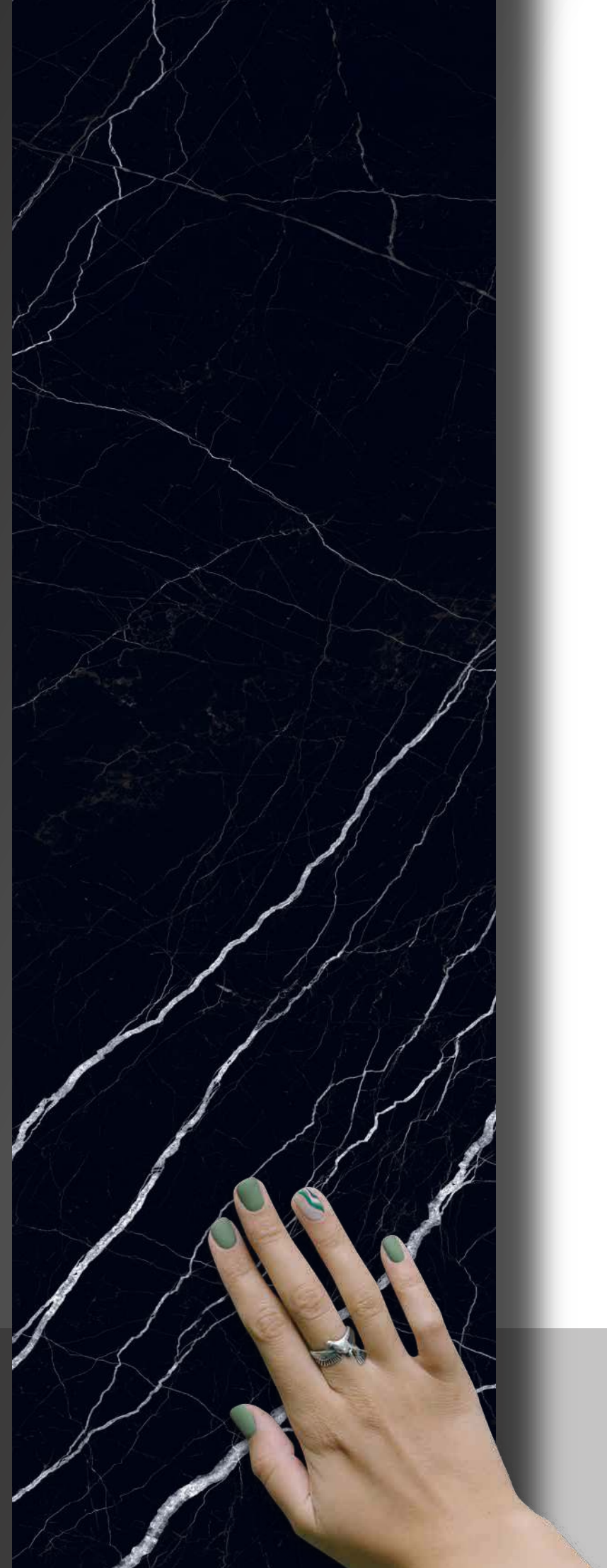
FEEL  
— IBIS —

800x3000 MM



THE NEW FRONTIERS OF SMART MARBLE FROM INDIA

FEEL  
— IBIS —





CONNECTING THE VALUE OF SLAB

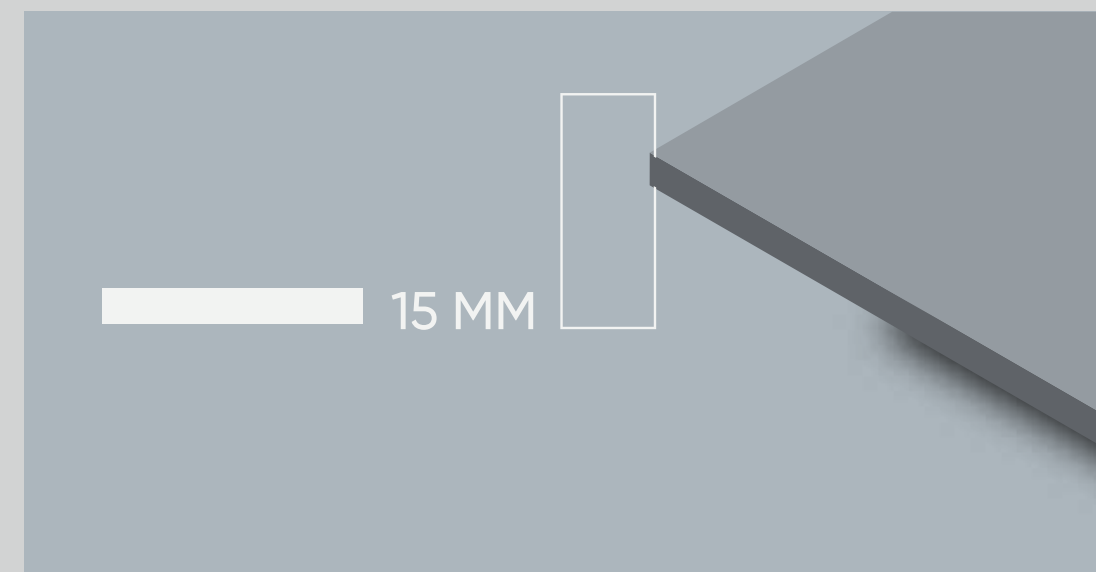
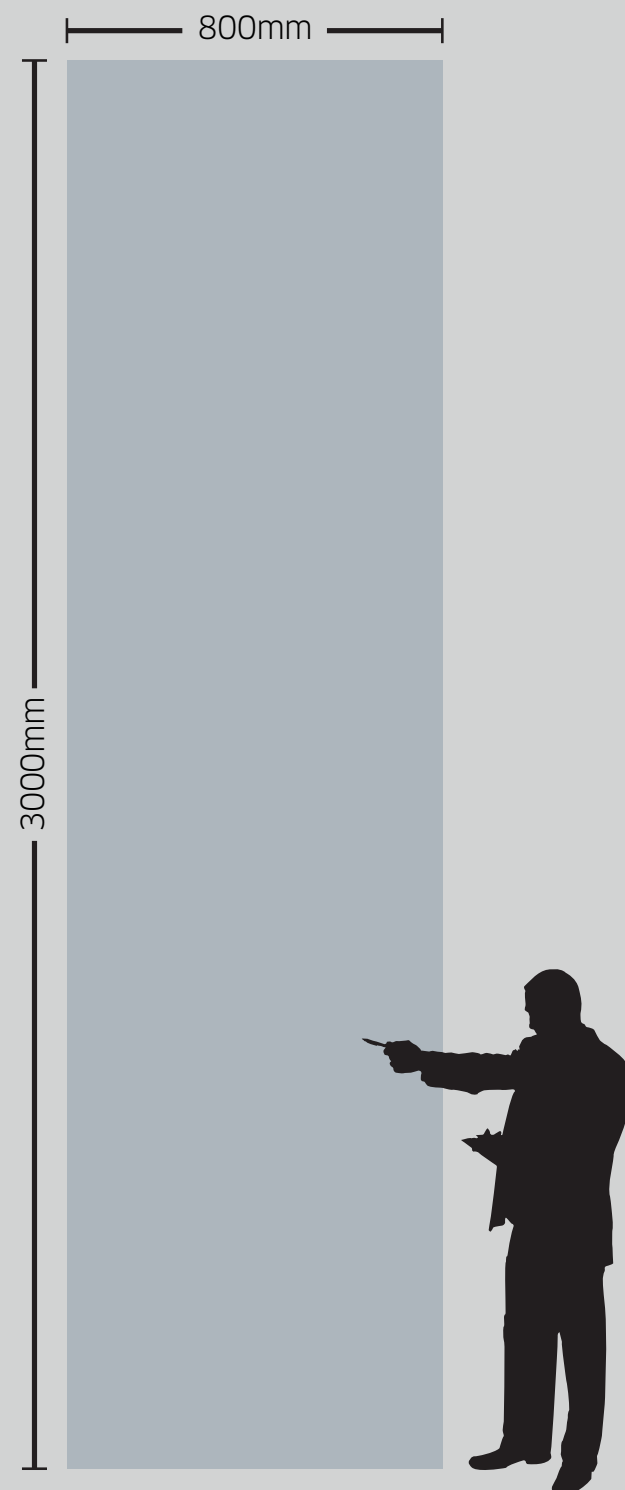


CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of porcelain slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



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

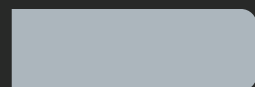


The thicknesses are one of the most important elements characterizing ibis.

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



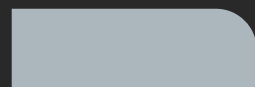
# EDGE Profiles



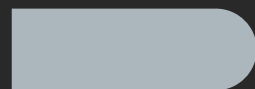
Double straight rounded edge



Rounded straight edge



Half bullnose



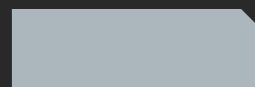
Full bullnose



Demi bullnose



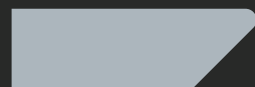
Micro bevel



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



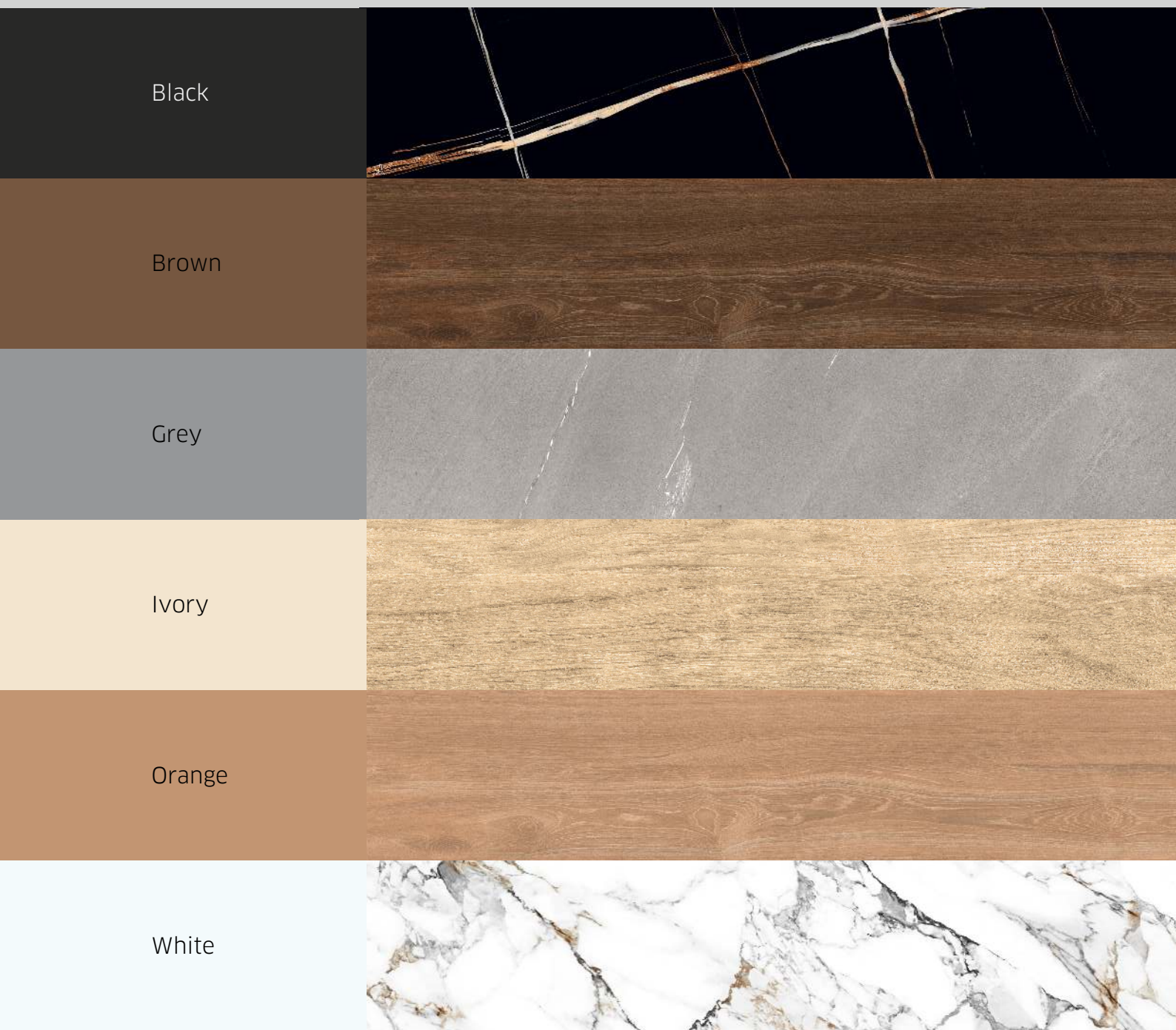
45° corner



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



Porte Noir



Natural Pine Dark



Grey Flurry



Light Veneer



Cement Feel



Bianco Extra



Calcatta Ultra



Herozin White



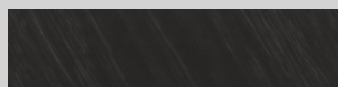
Machia Vechia



Statuario Altissimo



Marquina Nero



Wave Black



Smoke Walnut



Grey Zinc



Oak Natural



Pietra Grey



Borghini Oro



Delmare



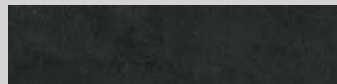
Lasa Covelano



Mont Blanc



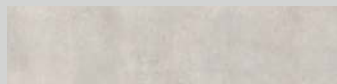
Wave Silk



Metal Black



Cocoa Veneer



Dove Grey



Versace Gold



Natural Pine Light



Arabescato Gold



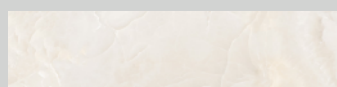
Breach



Furr White



Lava Statuario



Pearl Cream Onyx

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**

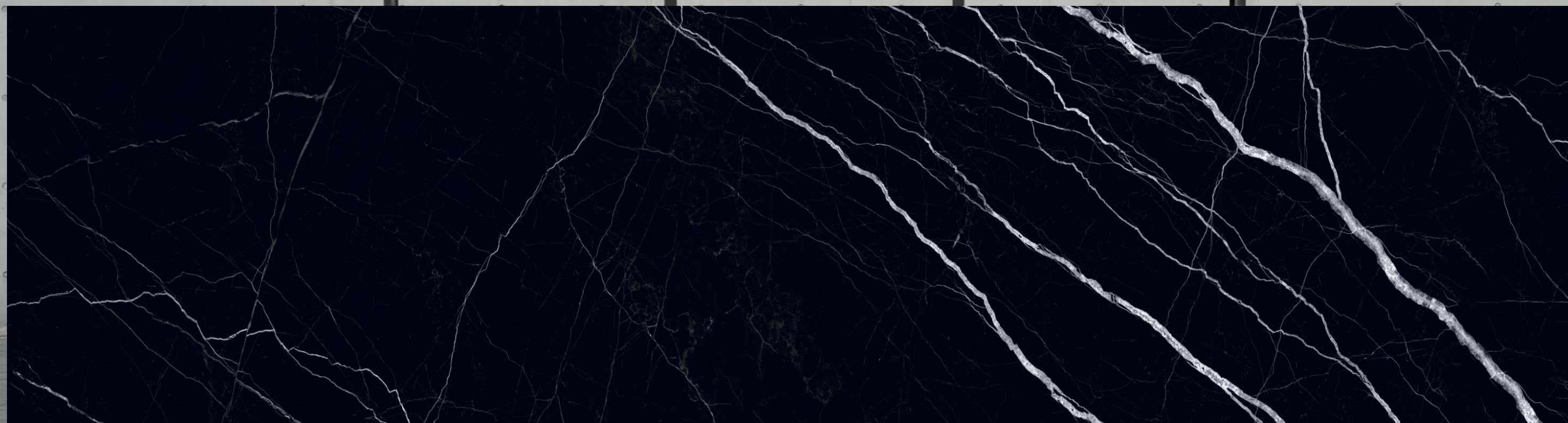
**BODY**  
**BLACK BODY**

**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**  
**15 MM**





**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

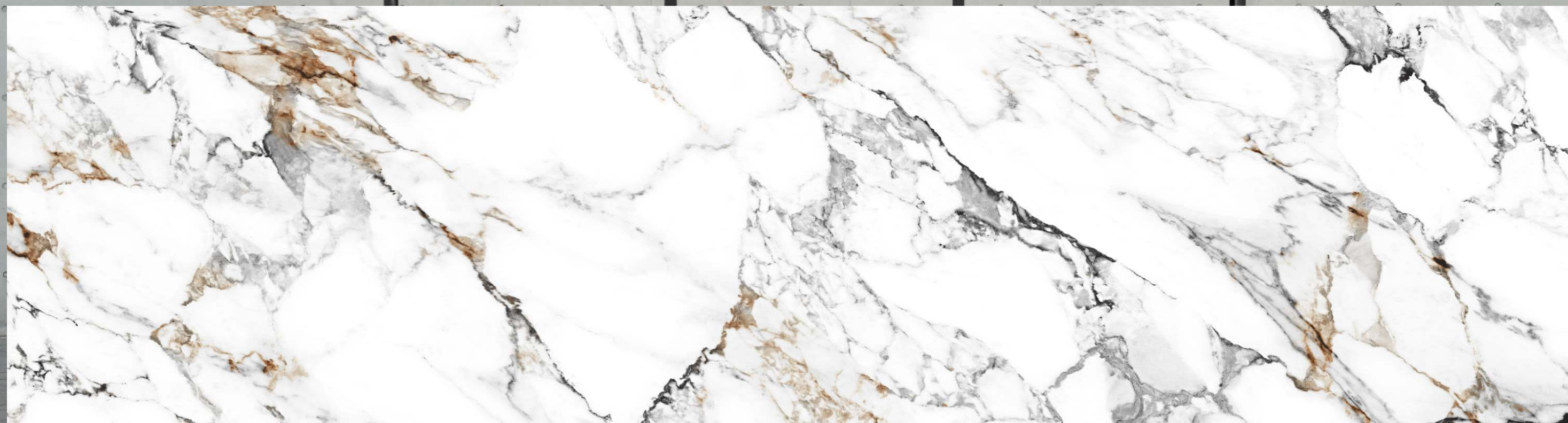
BODY  
WALL STREET GREY BODY

FINISH  
MATT

SIZE  
800x3000 MM

THICKNESS  
15 MM





**ARABESCATO GOLD**

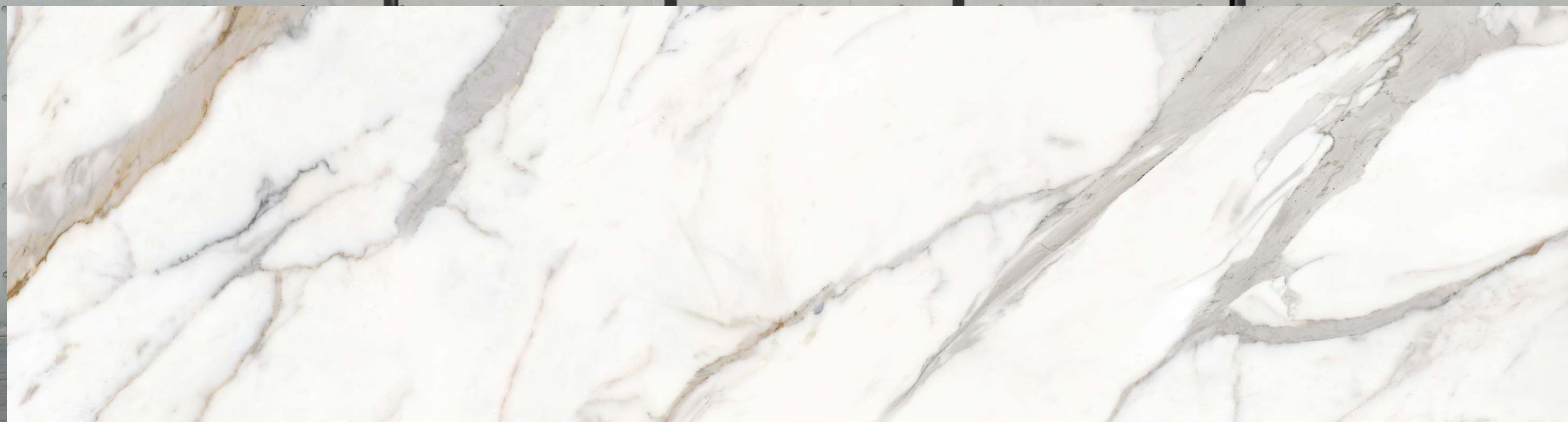
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**BIANCO EXTRA**

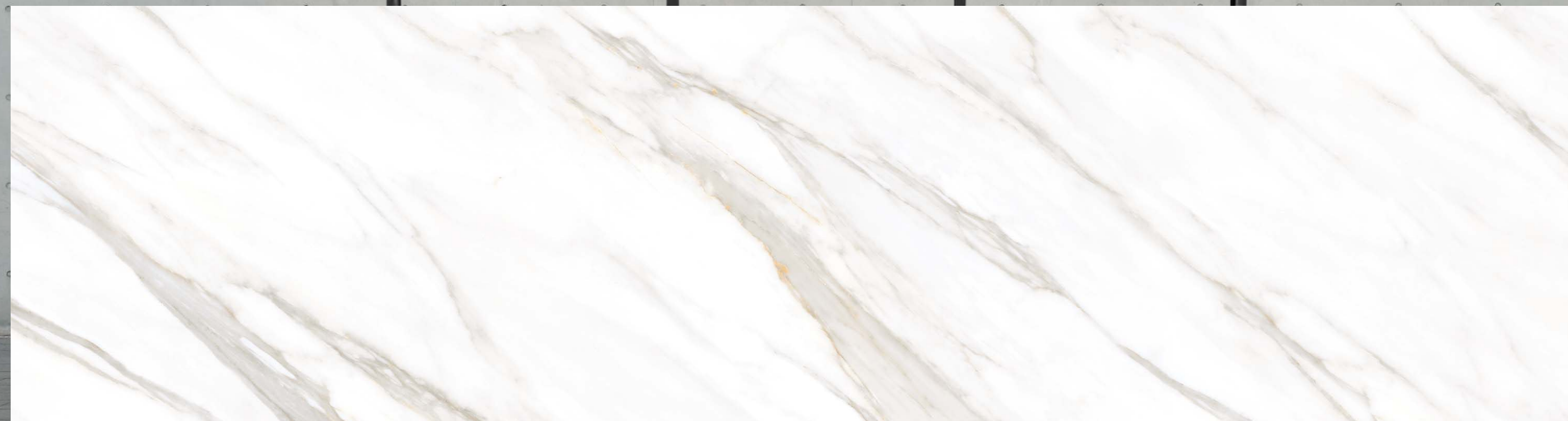
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**BORGHINI ORO**

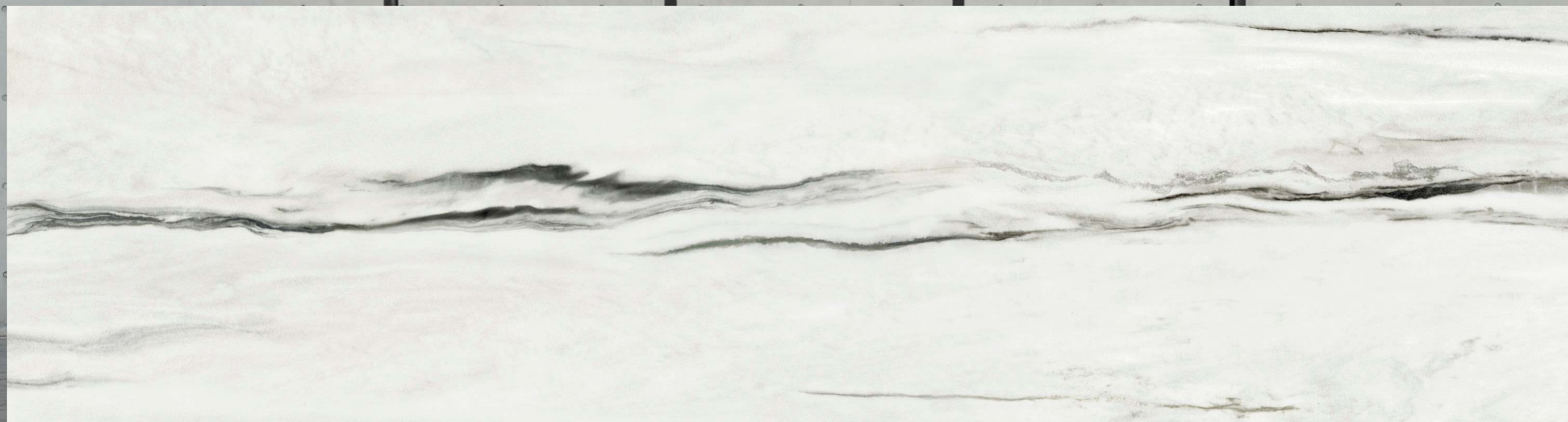
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**BREACH**

**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**CALCATTÀ ULTRA**

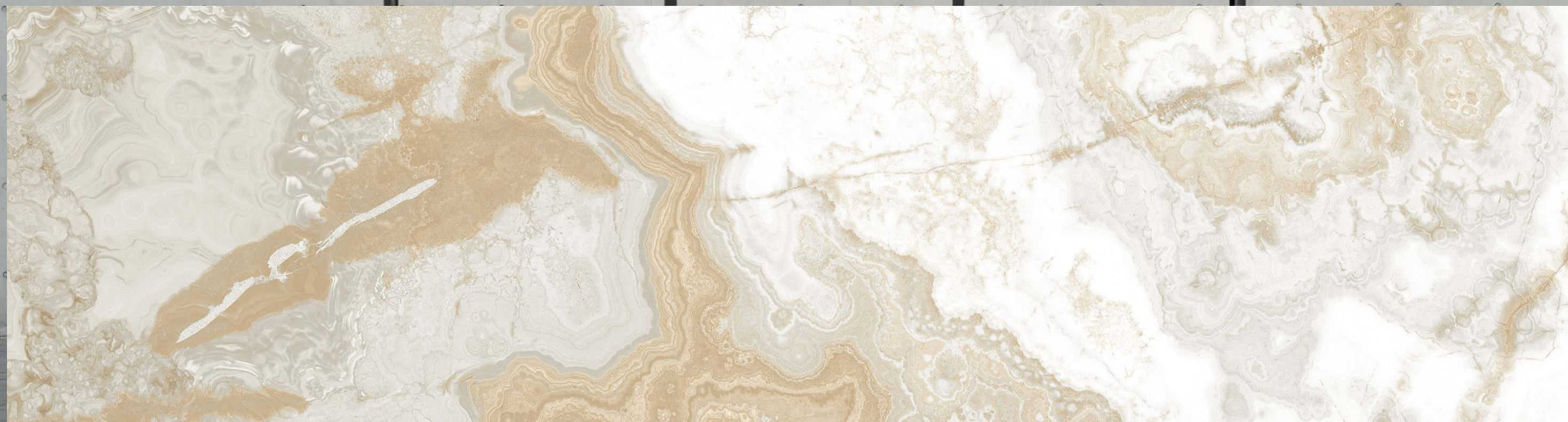
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**DELMARE**

**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**FURR WHITE**

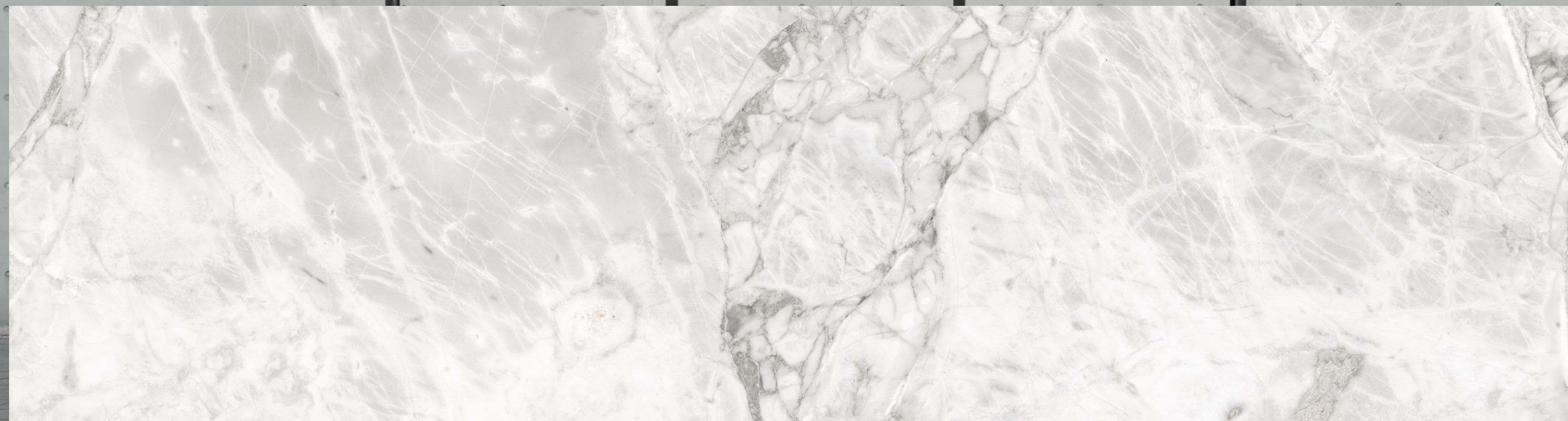
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**HEROZIN WHITE**

**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**LASA COVELANO**

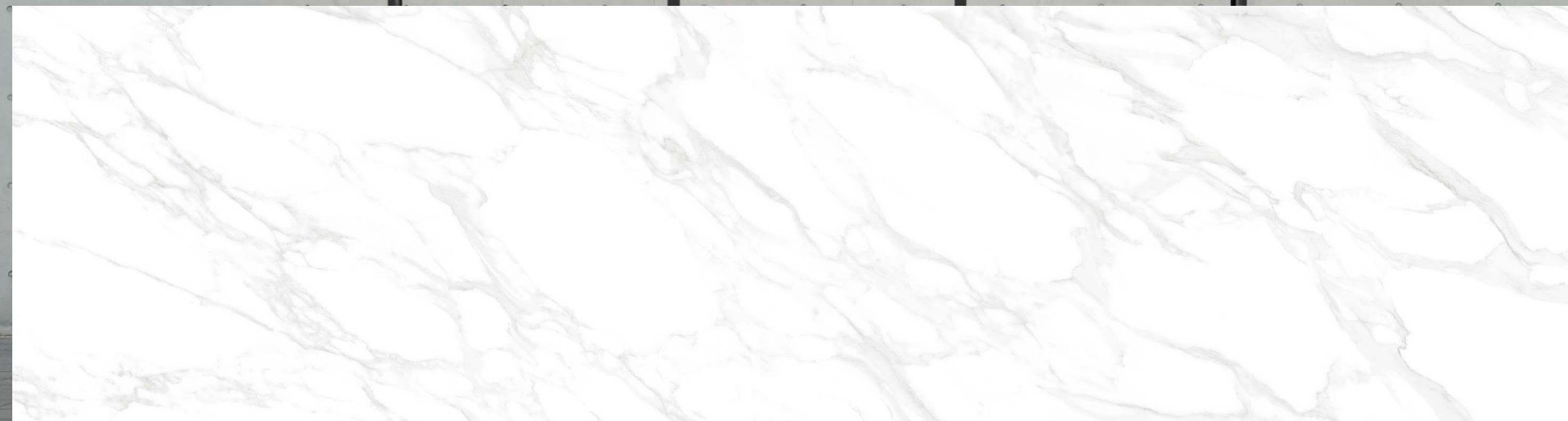
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**LAVA STATUARIO**

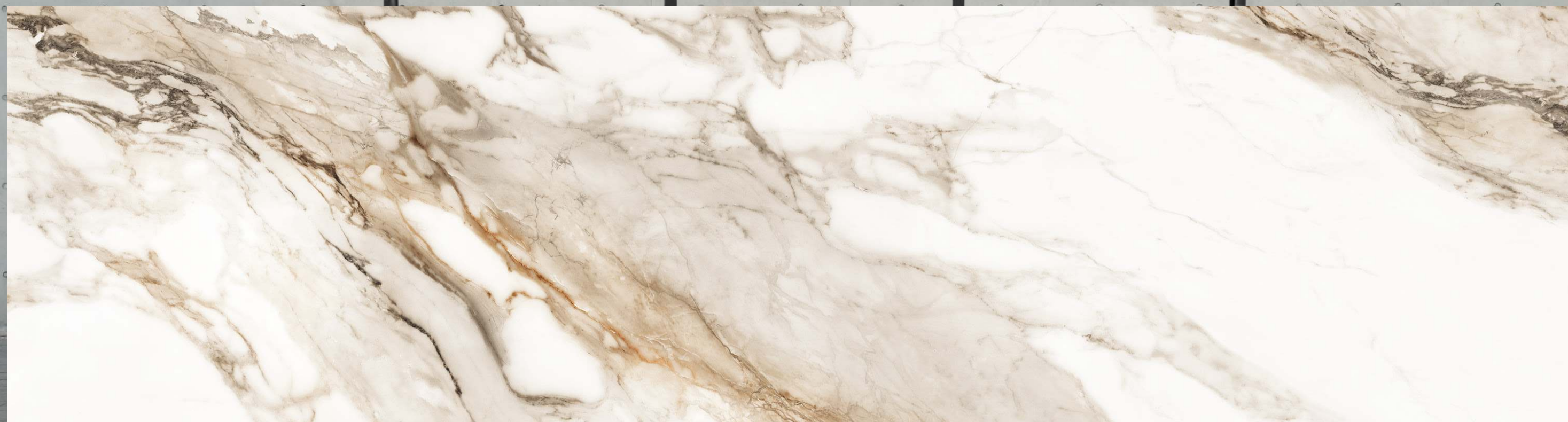
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**MACHIA VECCHIA**

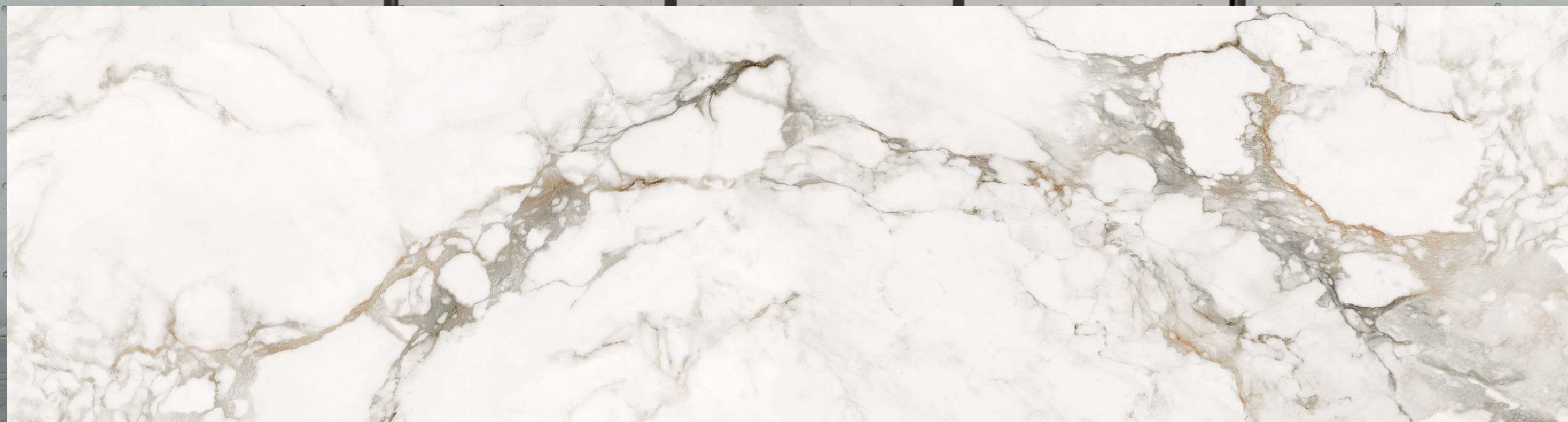
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**MONT BLANC**

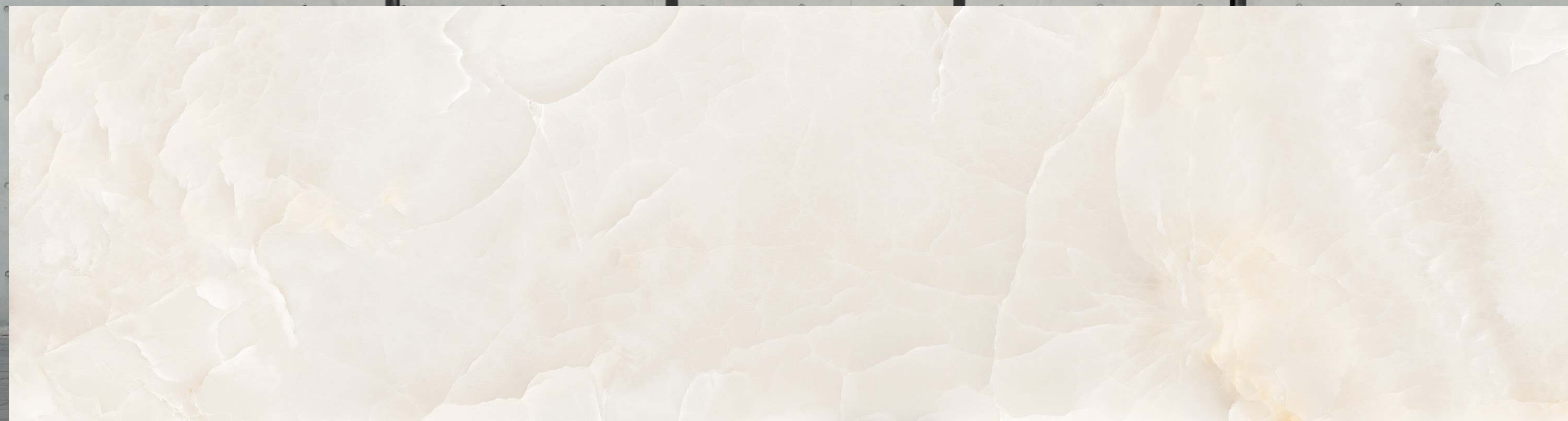
**BODY**  
**WHITE BODY**

**FINISH**  
**MATT**

**SIZE**  
**800x3000 MM**

**THICKNESS**  
**15 MM**





**PEARL CREAM ONYX**

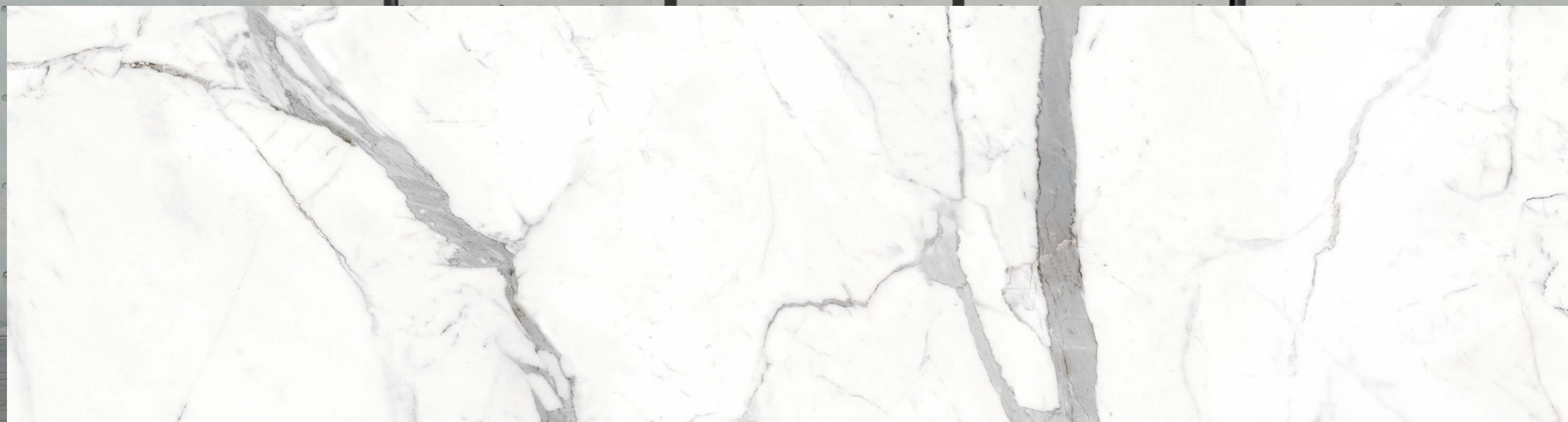
**BODY**  
**WHITE BODY**

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

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





**IBIS**  
**SMART MARBLE PVT LTD**

Sr No : 1067 / 1 P1,2,3,4,6  
Village-Ghuntu, Taluka-Morbi,  
Rajkot, Gujarat-363642, INDIA.

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**WEBSITE :**

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