



Exceeding The Limits To Always Get The Best

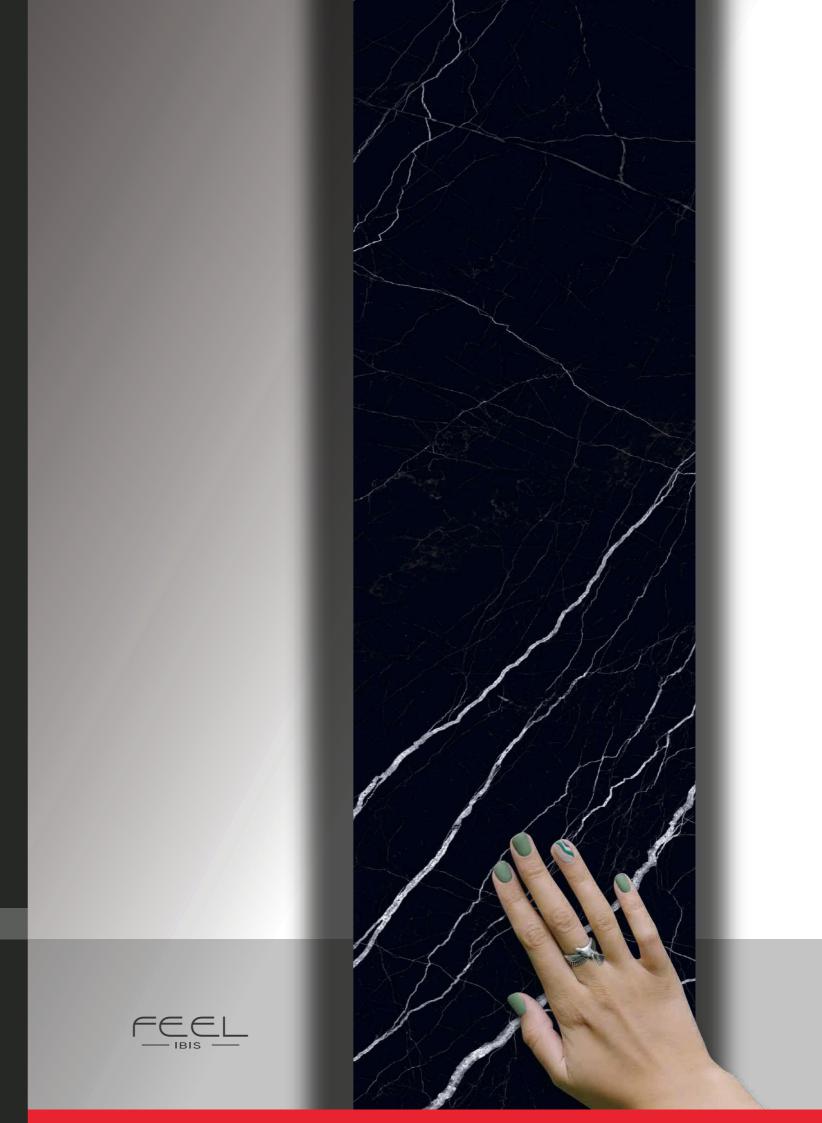


800x3000 MM 800x3200 MM





THE NEW FRONTIERS OF SMART MARBLE FROM INDIA



#### CONNECTING THE VALUE OF SLAB





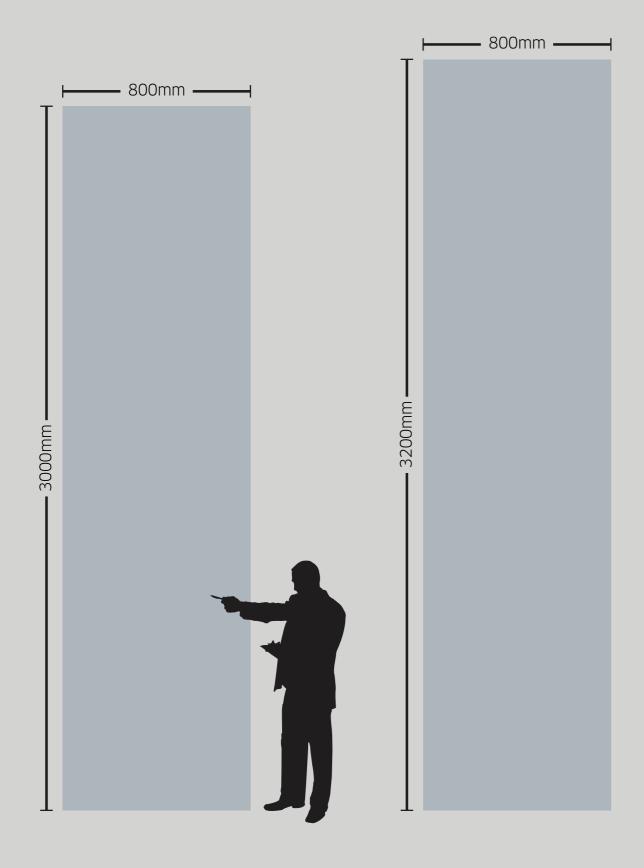
CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of ceramic slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.

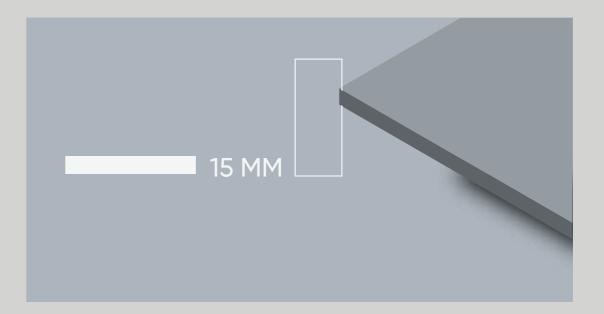


CONTINUA+ seamlessly integrates the powder forming phase and subsequent digital decoration. The key strengths of this exclusive process are high quality texturing and unrivalled surface shine.



# **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.

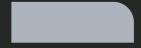


# **EDGE**Profiles

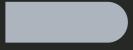
Double straight

rounded edge

Rounded straight edge

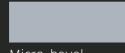


Half bullnoss



Full bullnoss





Micro bevel



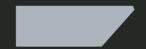
Straight squared edge



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.

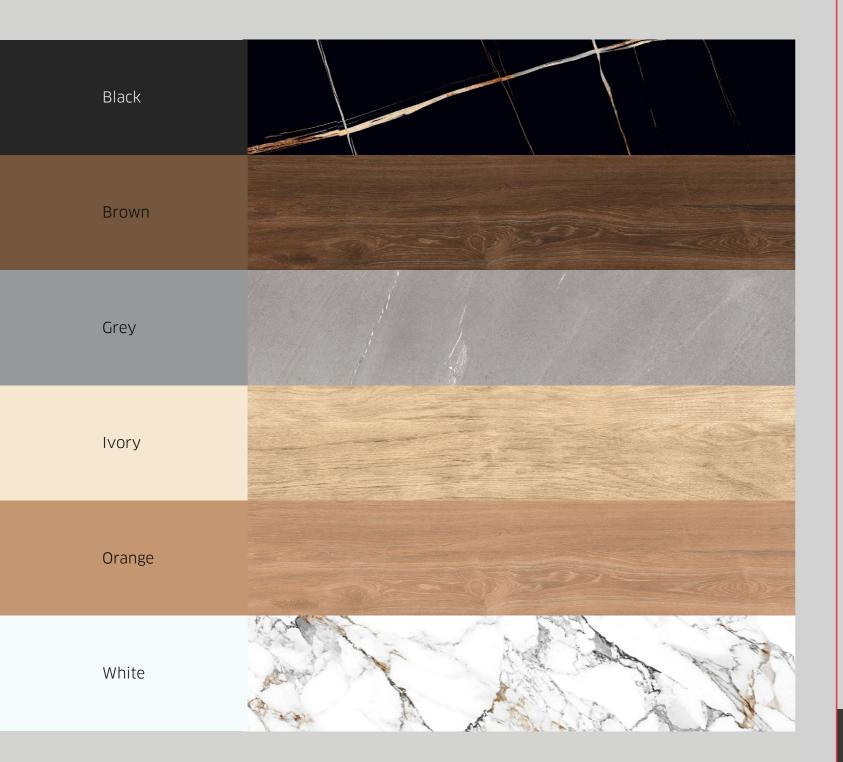
#### **JOINT POSSIBILITIES**

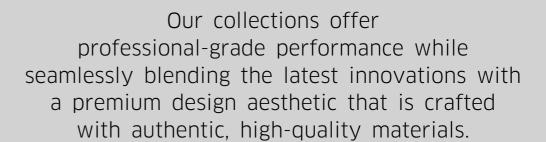












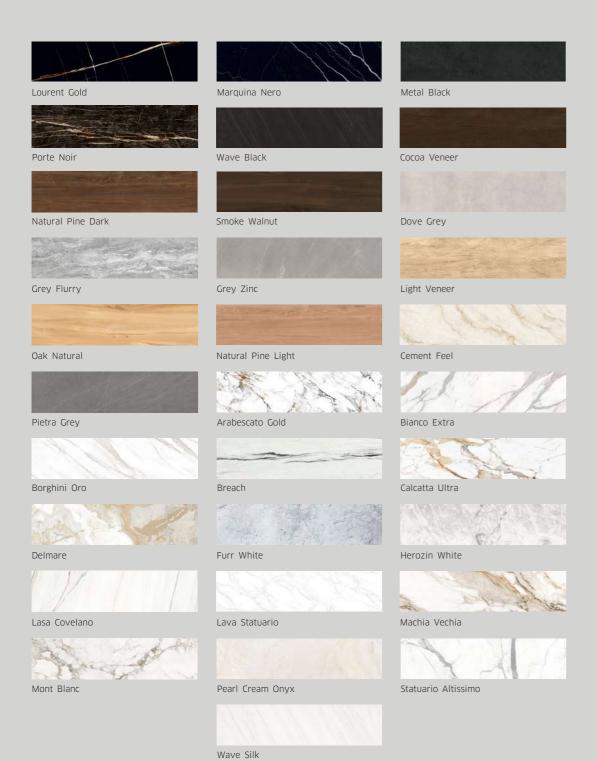
The Functionality of The Residential Kitchen

Elevating Classic Style for Today's Homeown

Leading Edge Design



# PRODUCT Range



# **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

**△** ,

B

LIGHTWEIGHT

WATERPROOF

 $\bigoplus$ 

RESISTANT TO SCRATCHES

**TECHNICAL** Features

RESISTANT TO HIGH TEMPERATURES

EASY TO CLEAN

V

RESISTANT TO BENDING

Y

100% NATURAL

0

RECYCLABLE

HYGIENIC

\*\*

RESISTANT TO UV RAYS

**DINING TABLE** 

hyr!

LIVING ROOM

**FURNITURE** 

STAIRCASE

OFFICE TABLE

TABLE TOP

**FRAME** 

DOOR \WINDOW

-

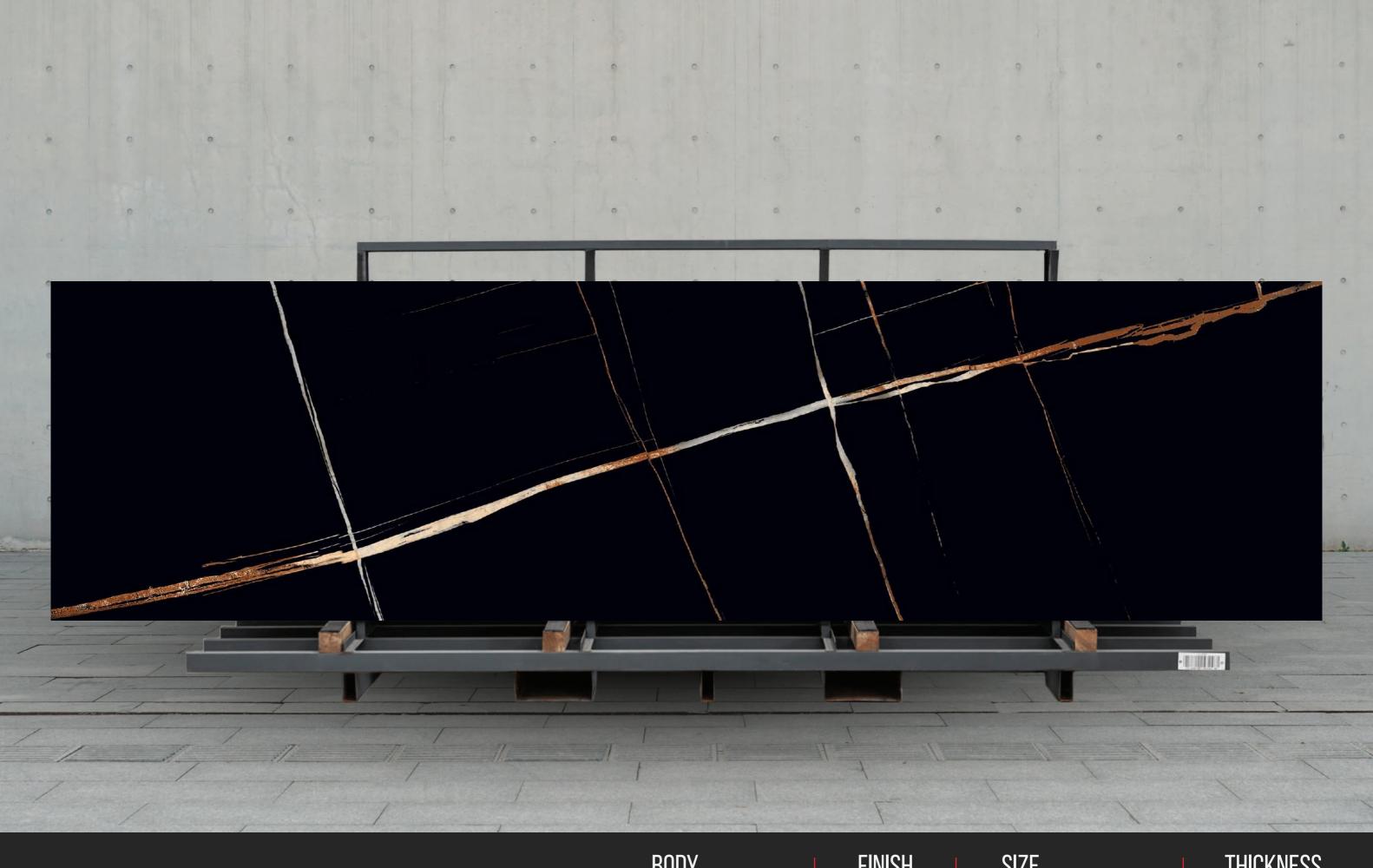
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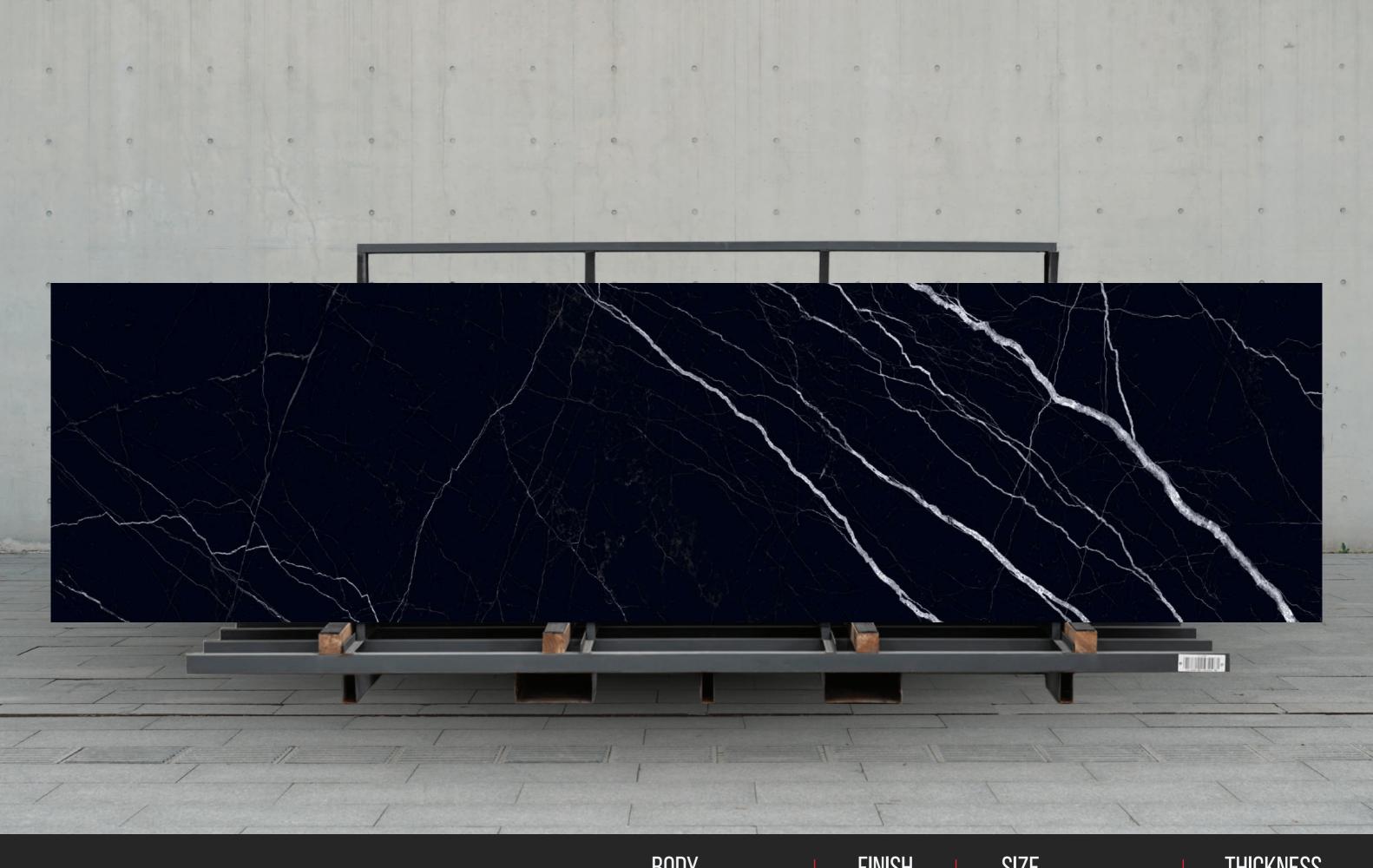




LOURENT GOLD

BODY BLACK BODY FINISH **MATT** 

SIZE 800x3000 MM 800x3200 MM



MARQUINA NERO

BODY BLACK BODY FINISH MATT

SIZE 800x3000 MM 800x3200 MM



METAL BLACK

BODY BLACK BODY FINISH MATT

SIZE 800x3000 MM 800x3200 MM



PORTE NOIR

BODY BLACK BODY FINISH **MATT** 

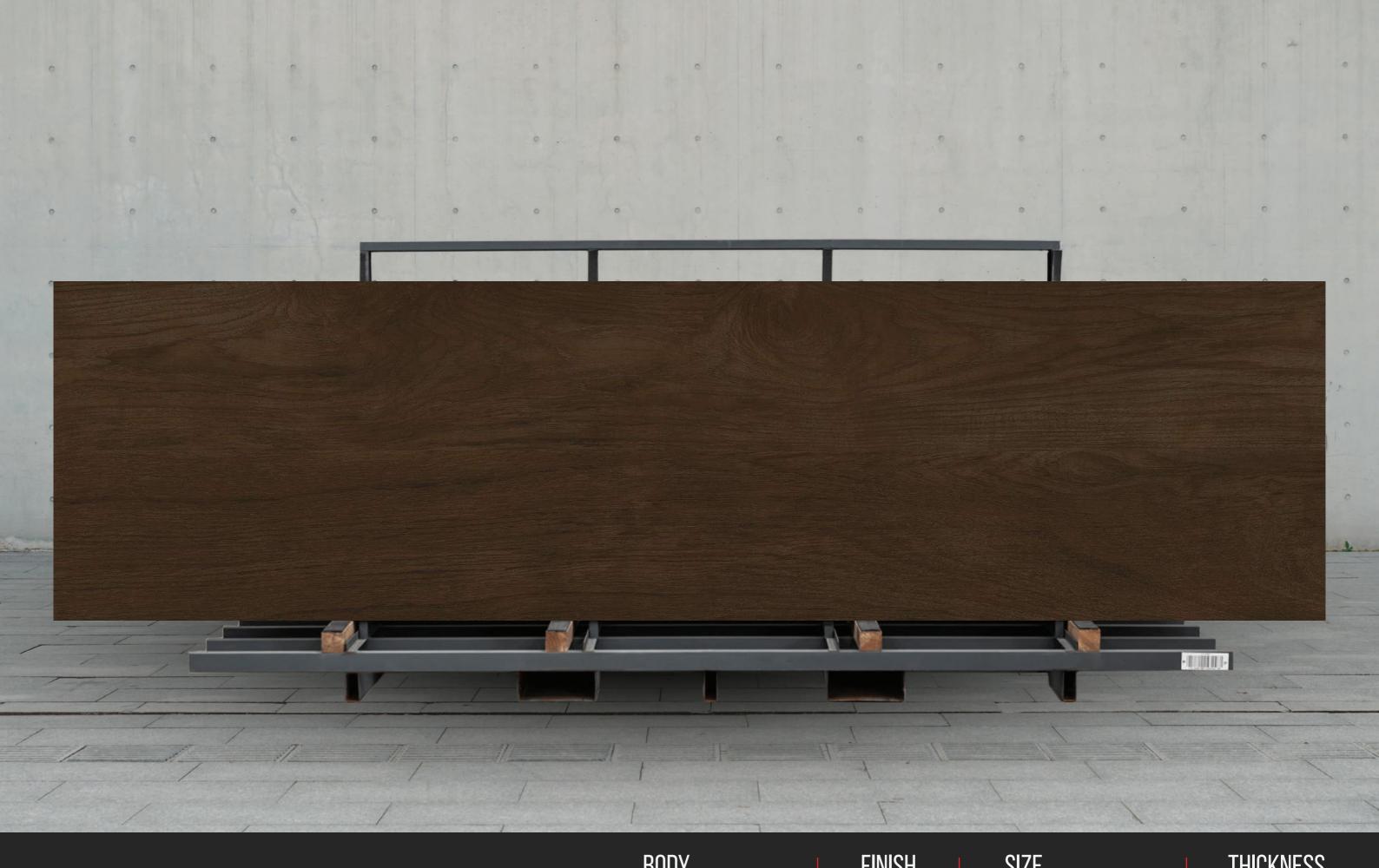
SIZE 800x3000 MM 800x3200 MM



**WAVE BLACK** 

BODY **BLACK BODY** 

FINISH **Matt**  SIZE **800**x**3000 MM 800**x**3200 MM** 



**COCOA VENEER** 

BODY **Brown Body**  FINISH MATT

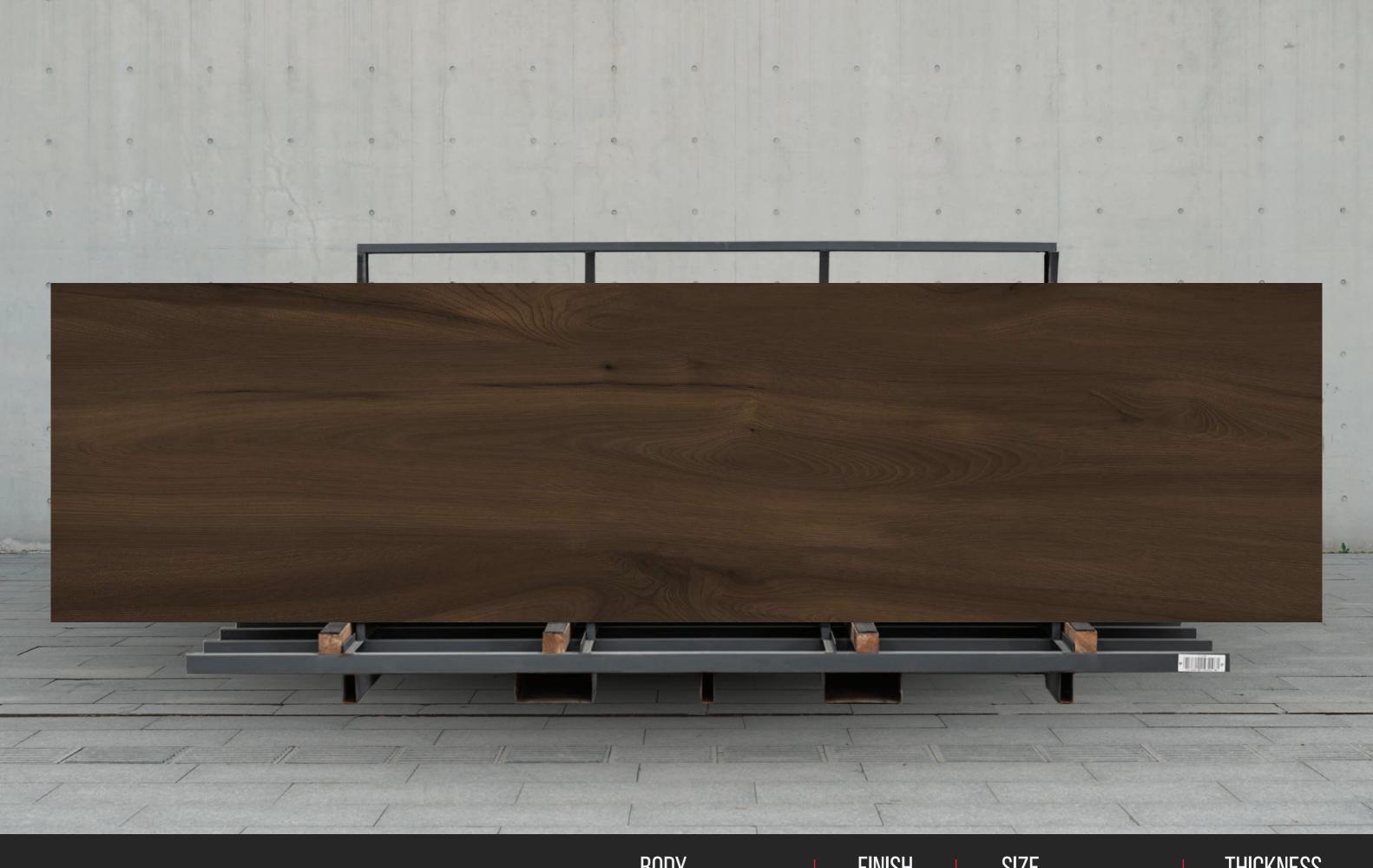
SIZE **800**x**3000 MM 800**x**3200 MM** 



NATURAL PINE DARK

BODY Brown Body FINISH MATT

SIZE 800x3000 MM 800x3200 MM



**SMOKE WALNUT** 

BODY **BROWN BODY** 

FINISH MATT

SIZE 800x3000 MM 800x3200 MM



**DOVE GREY** 

BODY Grey Body FINISH MATT

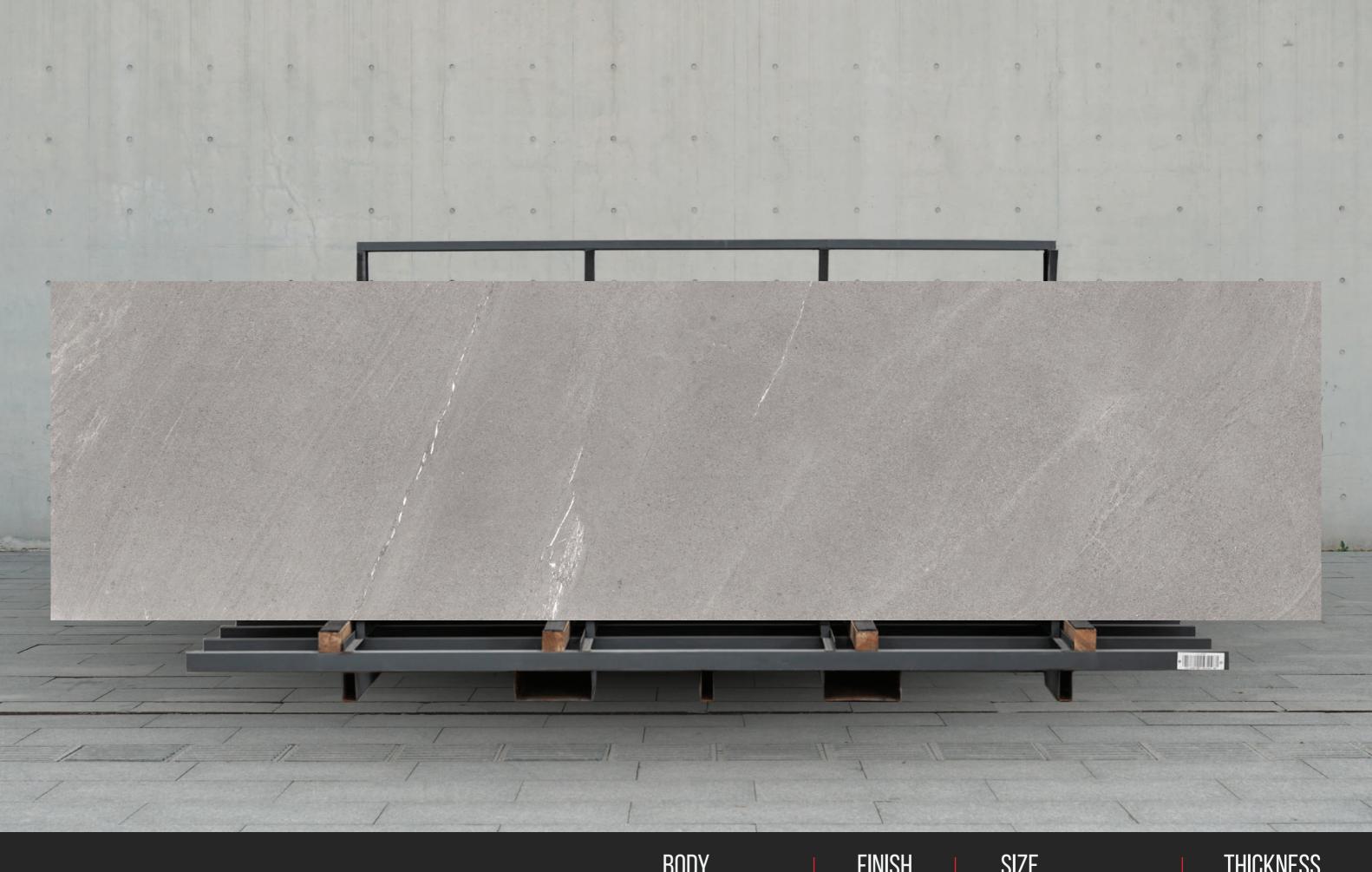
SIZE **800**x**3000 MM 800**x**3200 MM** 



**GREY FLURRY** 

BODY GREY BODY FINISH MATT

SIZE **800**x**3000 MM 800**x**3200 MM** 



**GREY ZINC** 

BODY GREY BODY FINISH MATT

SIZE **800**x**3000 MM 800**x**3200 MM** 

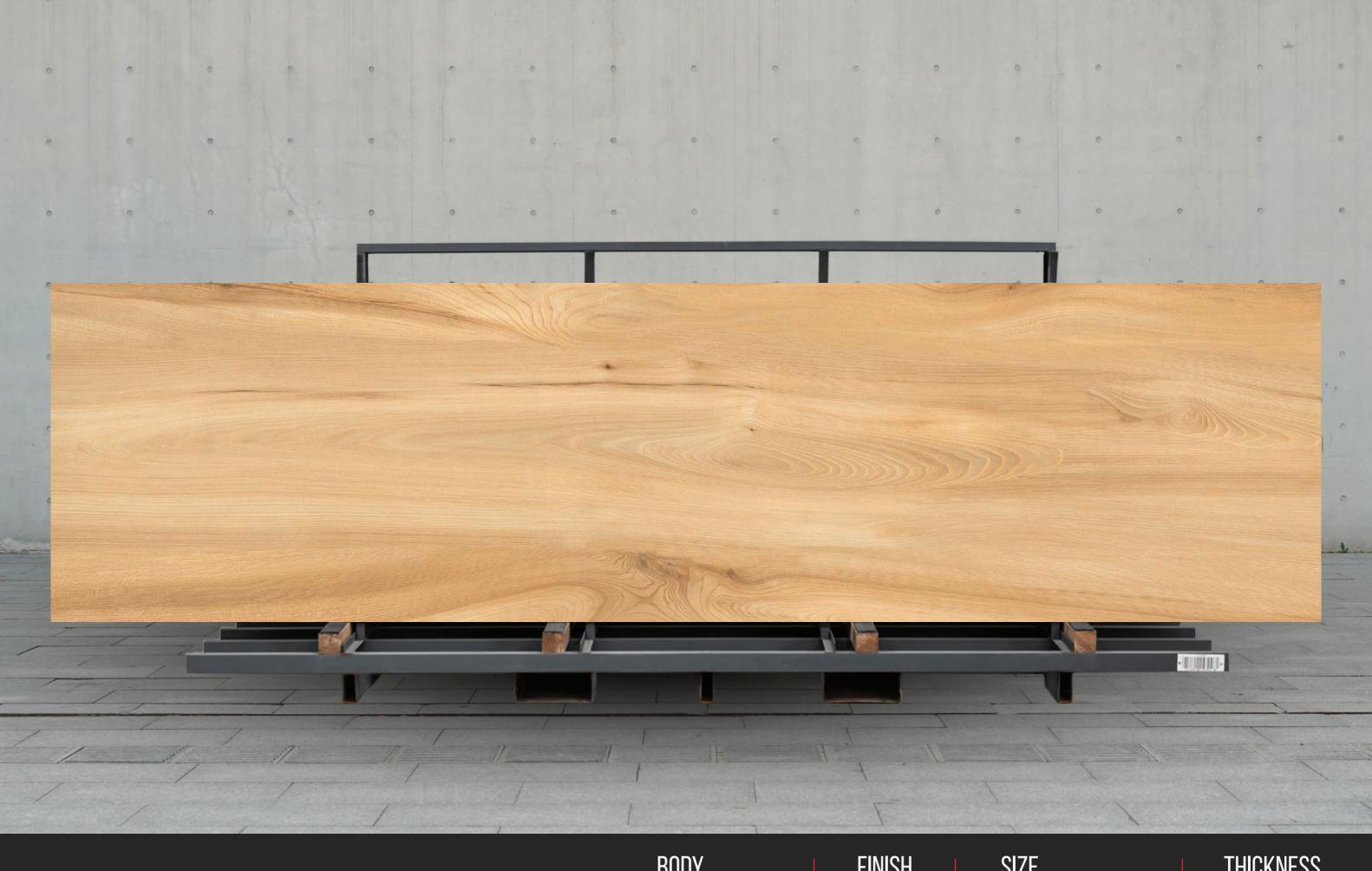


LIGHT VENEER

BODY **IVORY BODY** 

FINISH MATT

SIZE **800**x**3000 MM 800**x**3200 MM** 

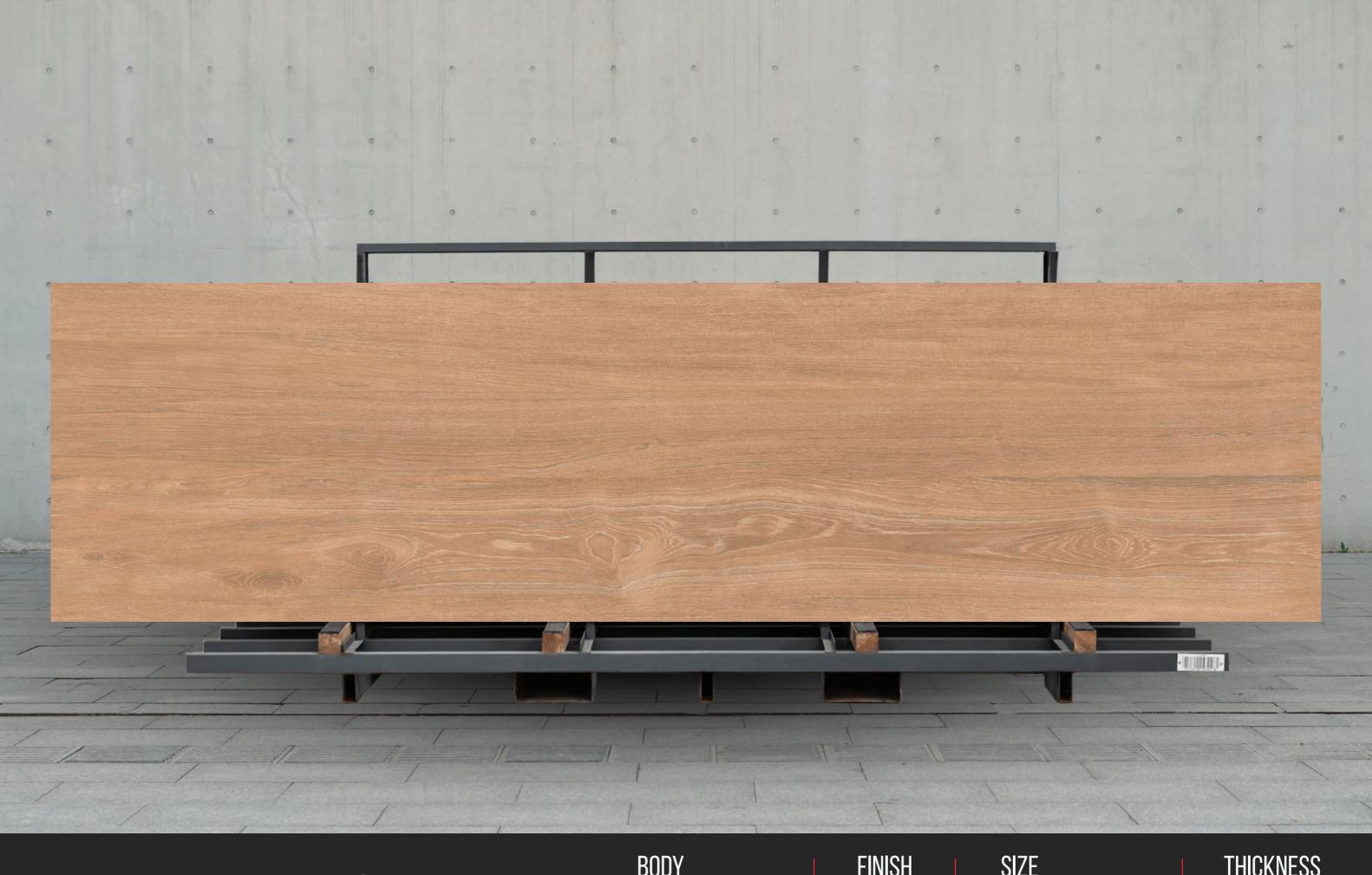


OAK NATURAL

BODY **IVORY BODY** 

FINISH MATT

SIZE **800**x**3000 MM 800**x**3200 MM** 



NATURAL PINE LIGHT

BODY **ORANGE BODY** 

FINISH MATT

SIZE 800x3000 MM 800x3200 MM



**CEMENT FEEL** 

BODY
WALL STREET GREY BODY

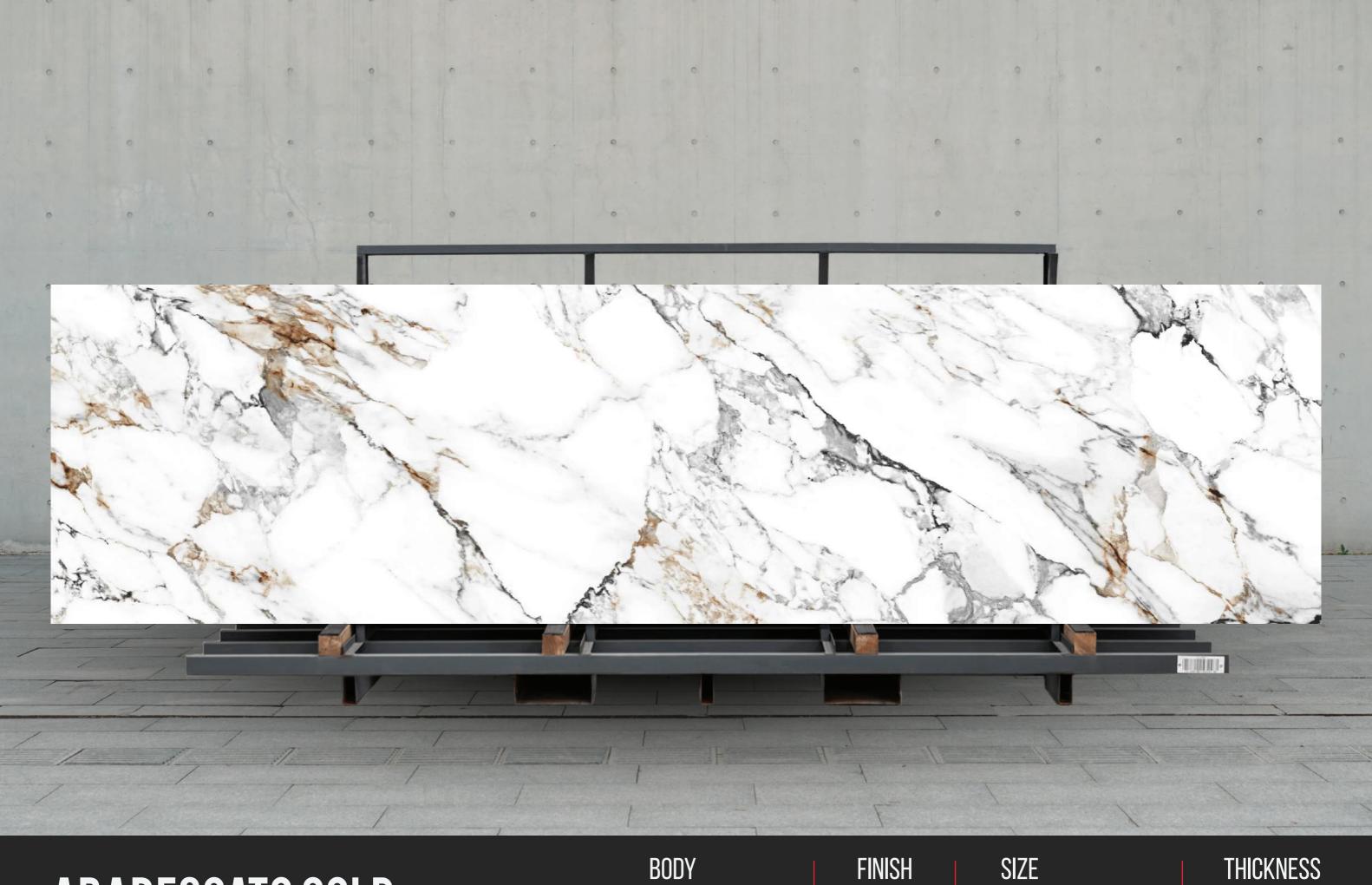
FINISH **Matt**  SIZE 800x3000 MM 800x3200 MM



PIETRA GREY

WALL STREET GREY BODY

FINISH **Matt**  SIZE 800x3000 MM 800x3200 MM

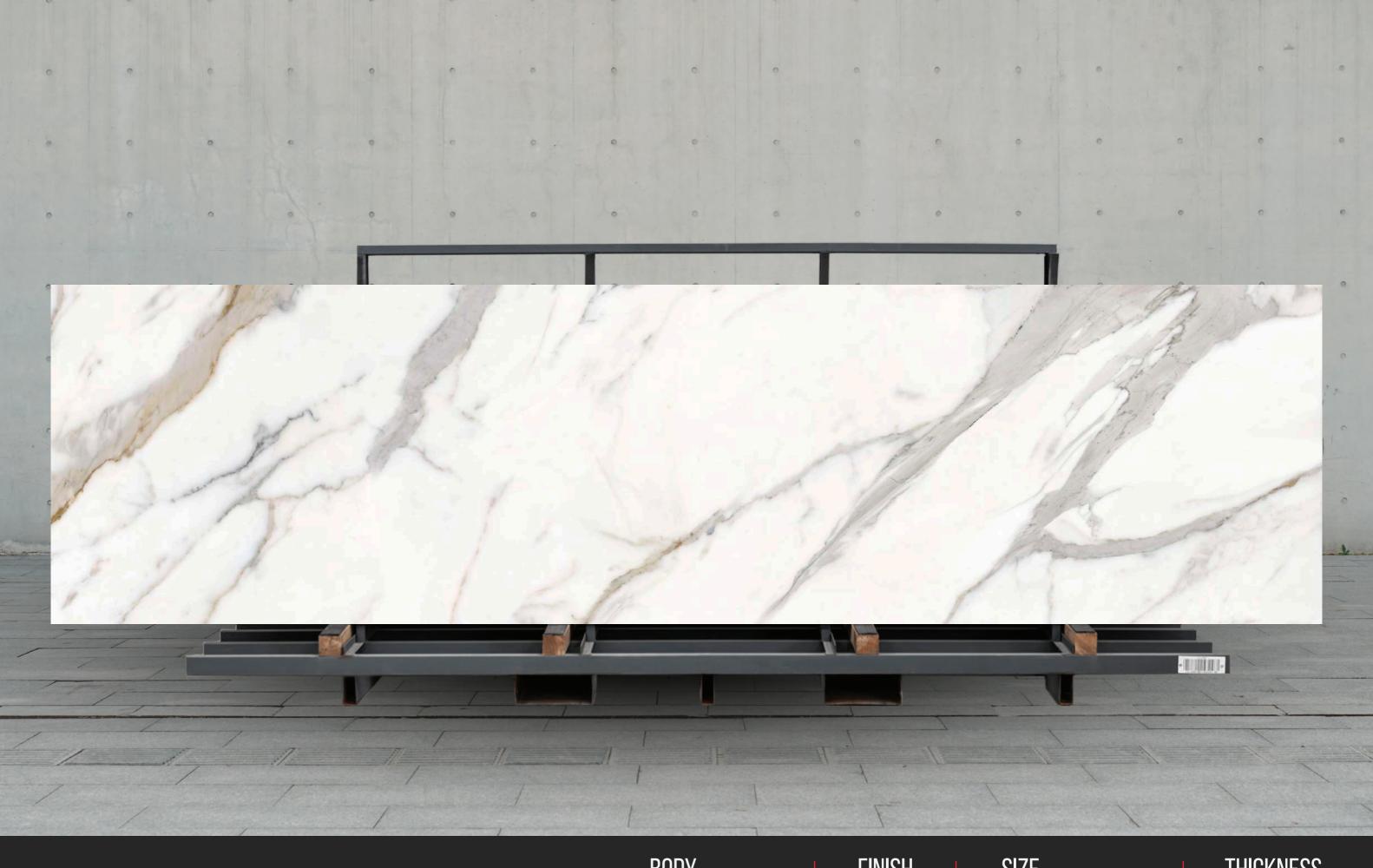


ARABESCATO GOLD

BODY WHITE BODY

FINISH MATT

SIZE 800x3000 MM 800x3200 MM

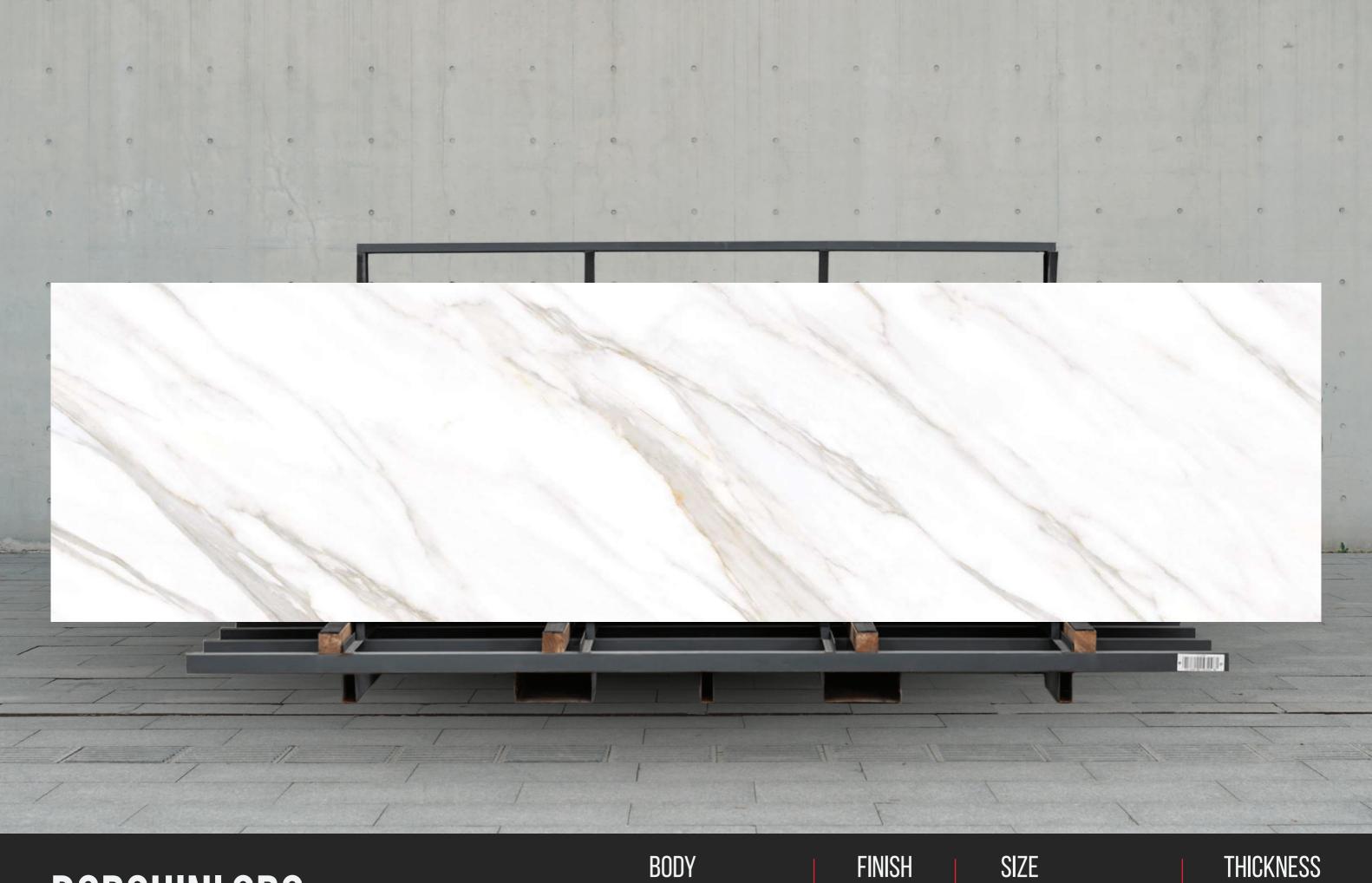


**BIANCO EXTRA** 

BODY WHITE BODY

FINISH MATT

SIZE 800x3000 MM 800x3200 MM

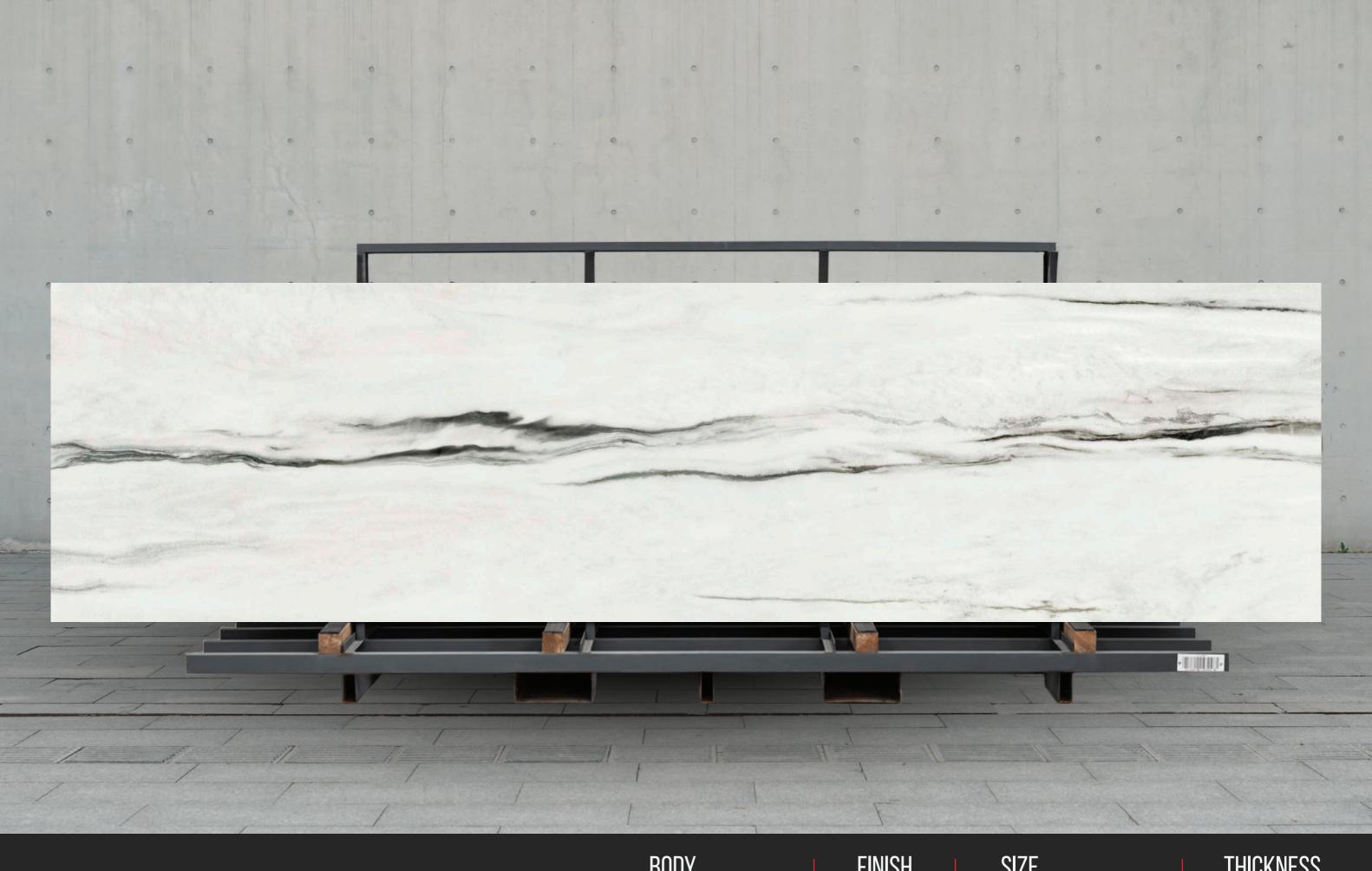


BORGHINI ORO

BODY WHITE BODY

FINISH **MATT** 

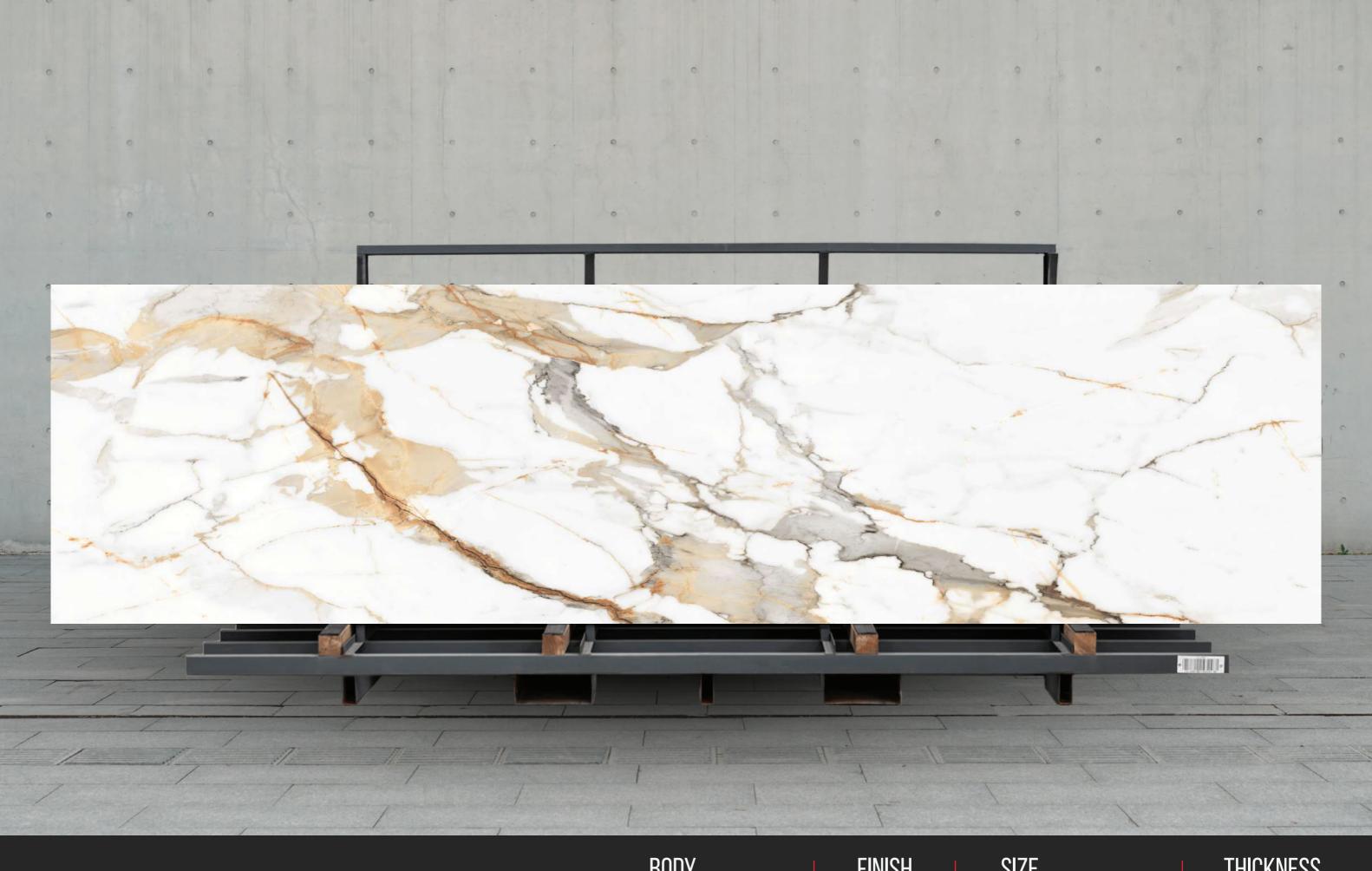
SIZE 800x3000 MM 800x3200 MM



**BREACH** 

BODY WHITE BODY

FINISH **MATT**  SIZE **800**x**3000 MM 800**x**3200 MM** 

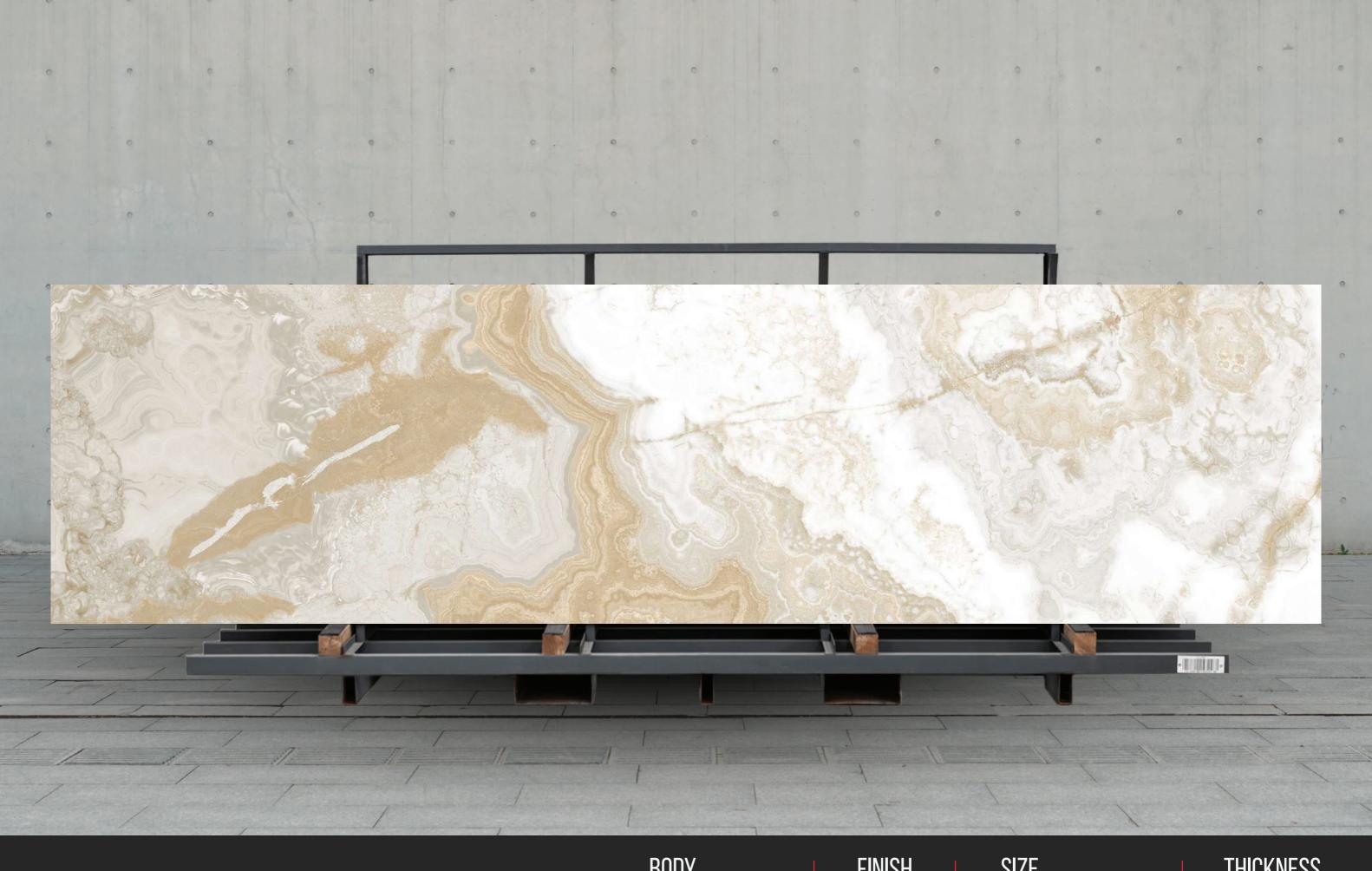


CALCATTA ULTRA

BODY WHITE BODY

FINISH MATT

SIZE 800x3000 MM 800x3200 MM

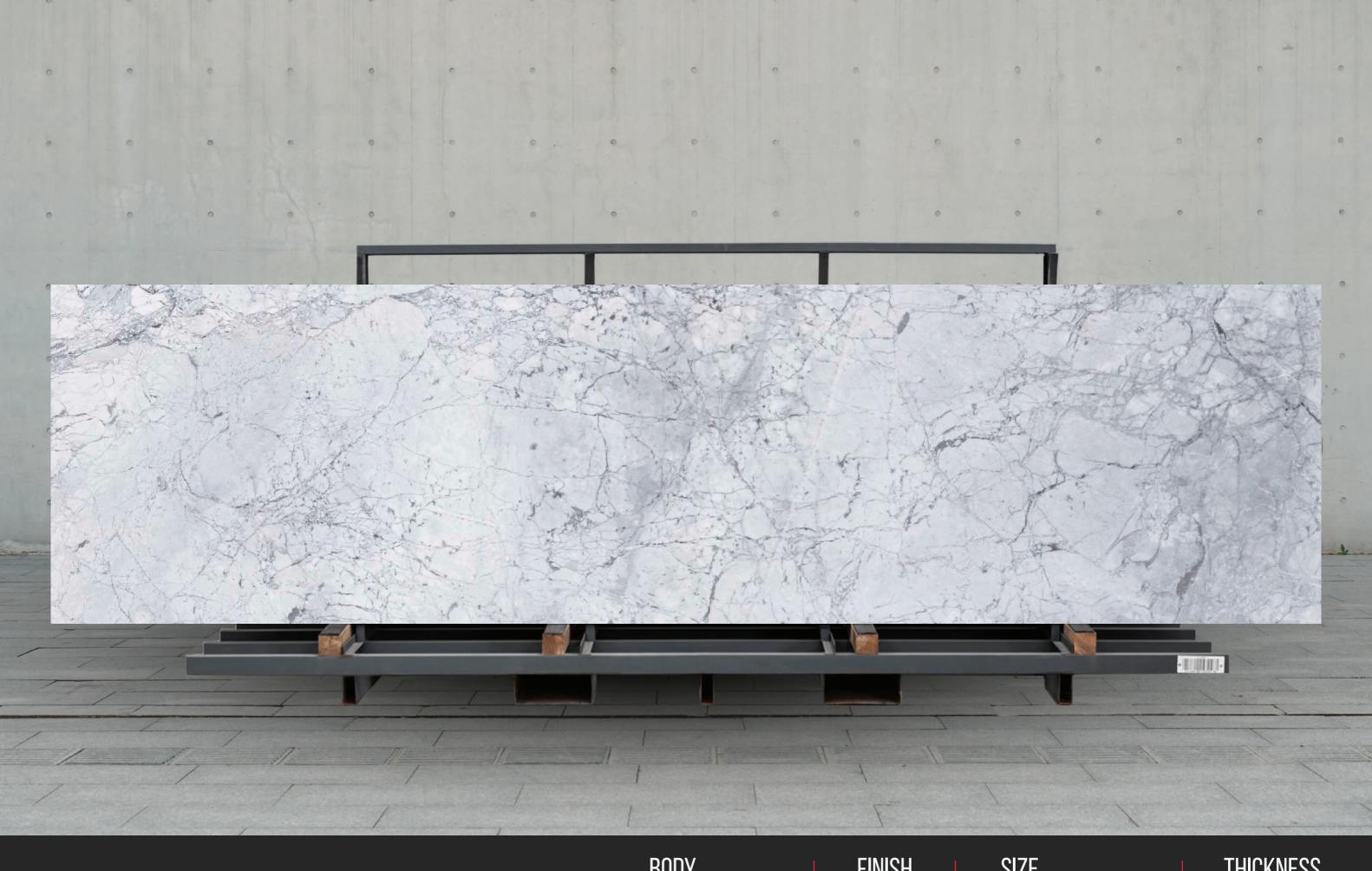


DELMARE

BODY WHITE BODY

FINISH MATT

SIZE **800**x**3000 MM 800**x**3200 MM** 



FURR WHITE

BODY WHITE BODY

FINISH MATT

SIZE **800**x**3000 MM 800**x**3200 MM** 

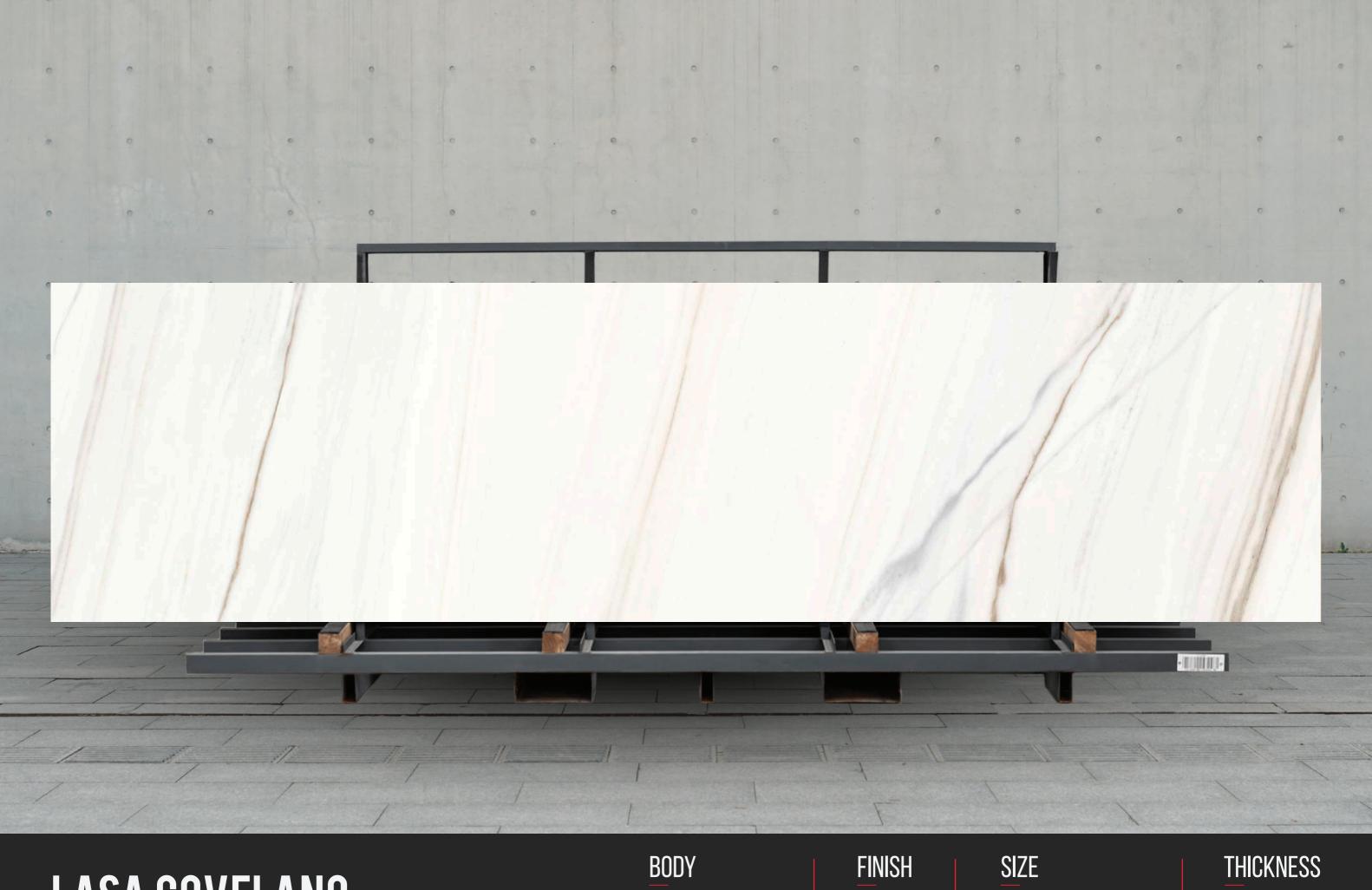


HEROZIN WHITE

BODY WHITE BODY

FINISH **MATT** 

SIZE 800x3000 MM 800x3200 MM



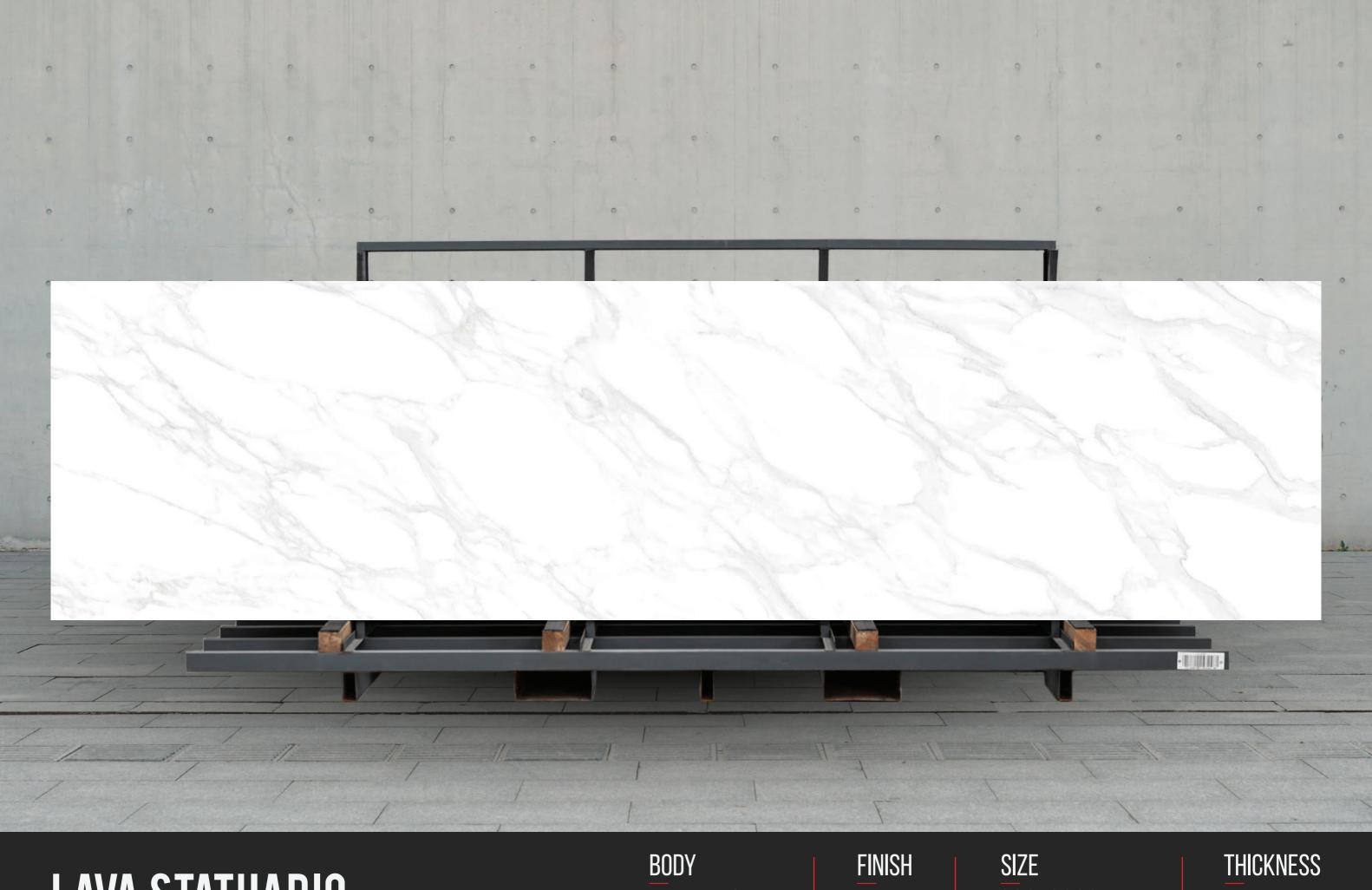
LASA COVELANO

WHITE BODY

MATT

800x3000 MM 800x3200 MM

15 MM



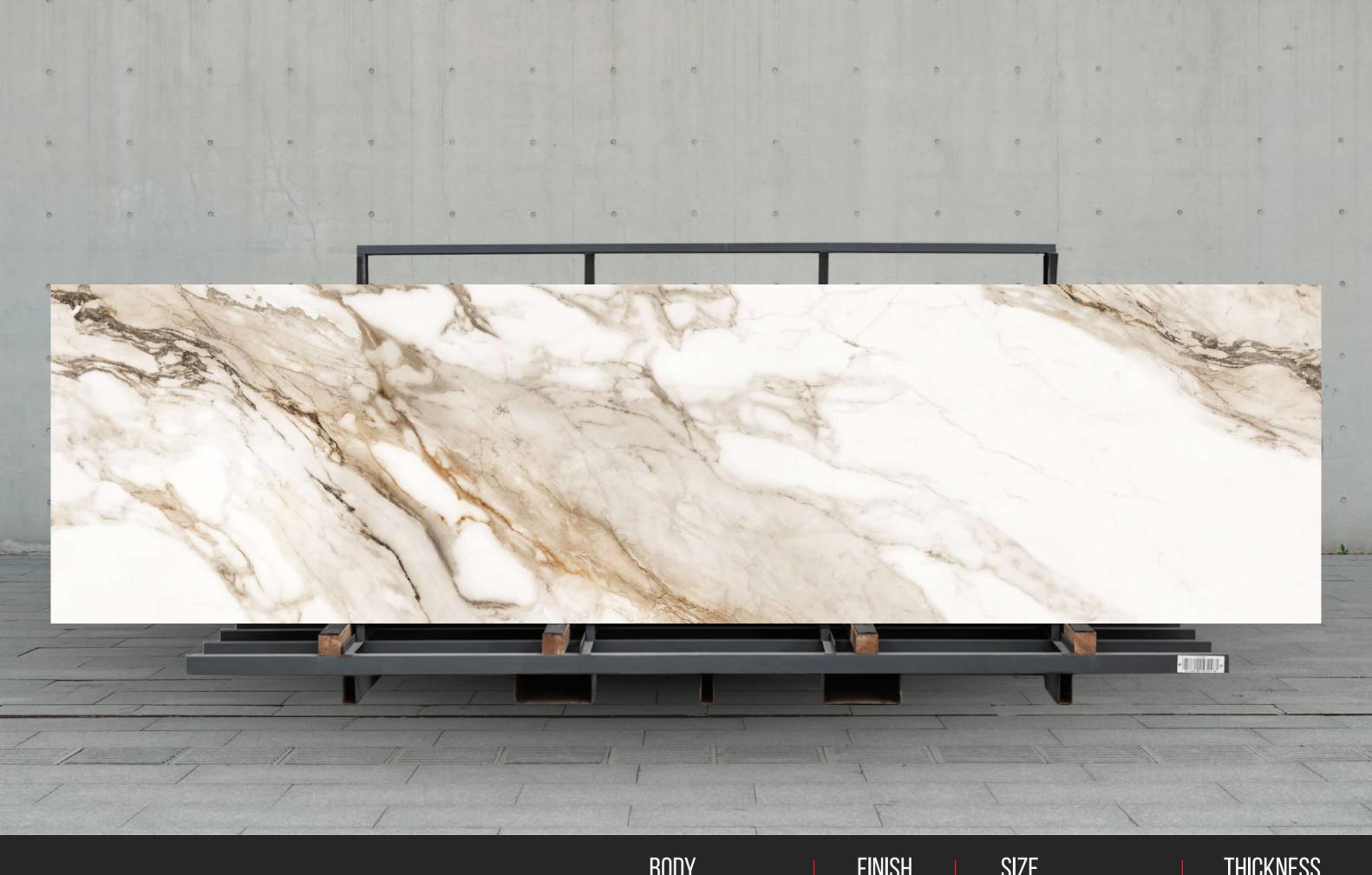
LAVA STATUARIO

WHITE BODY

MATT

800x3000 MM 800x3200 MM

15 MM



MACHIA VECHIA

BODY WHITE BODY

FINISH **MATT**  SIZE 800x3000 MM 800x3200 MM

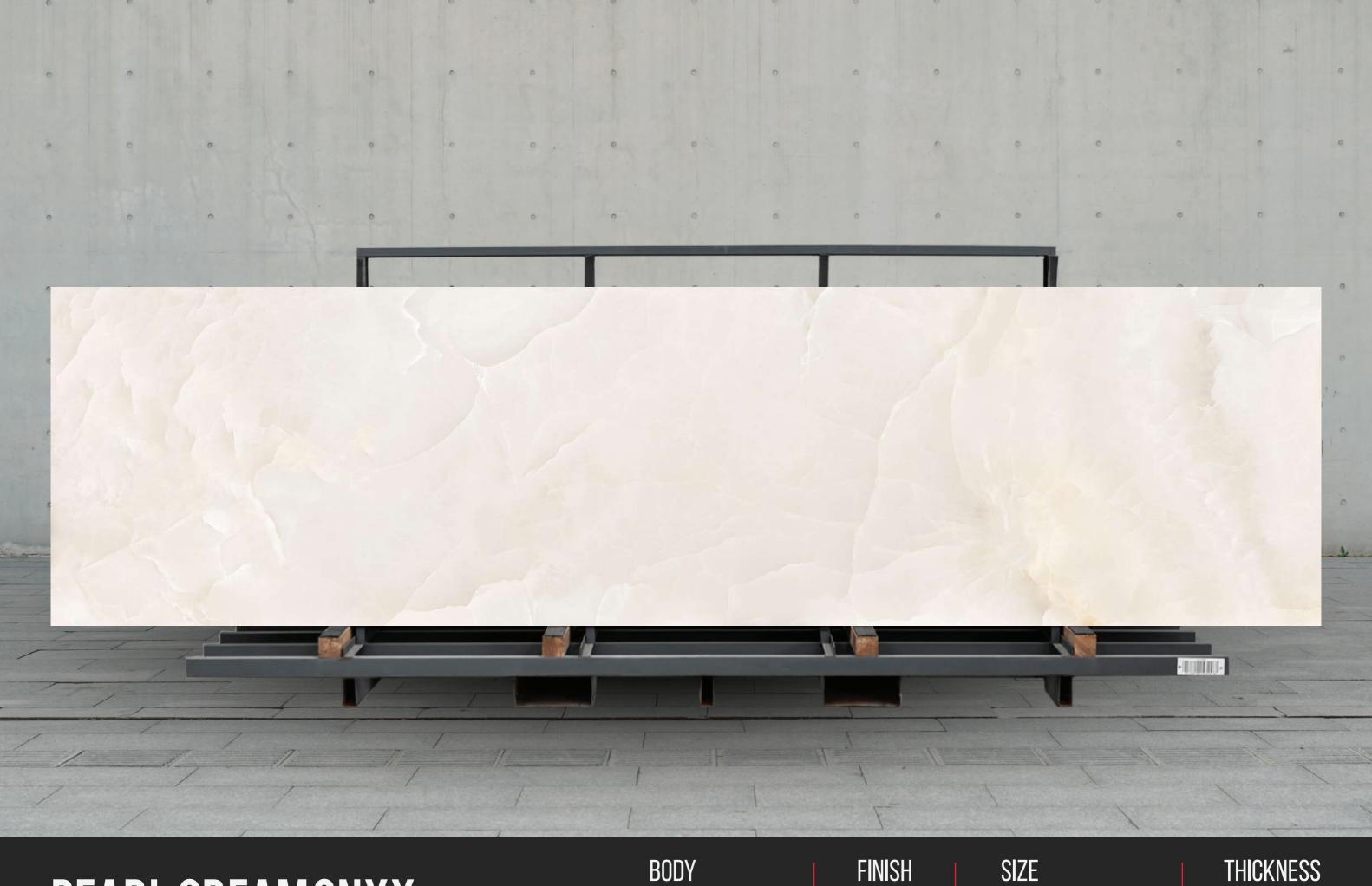


MONT BLANC

BODY WHITE BODY

FINISH MATT

SIZE 800x3000 MM 800x3200 MM

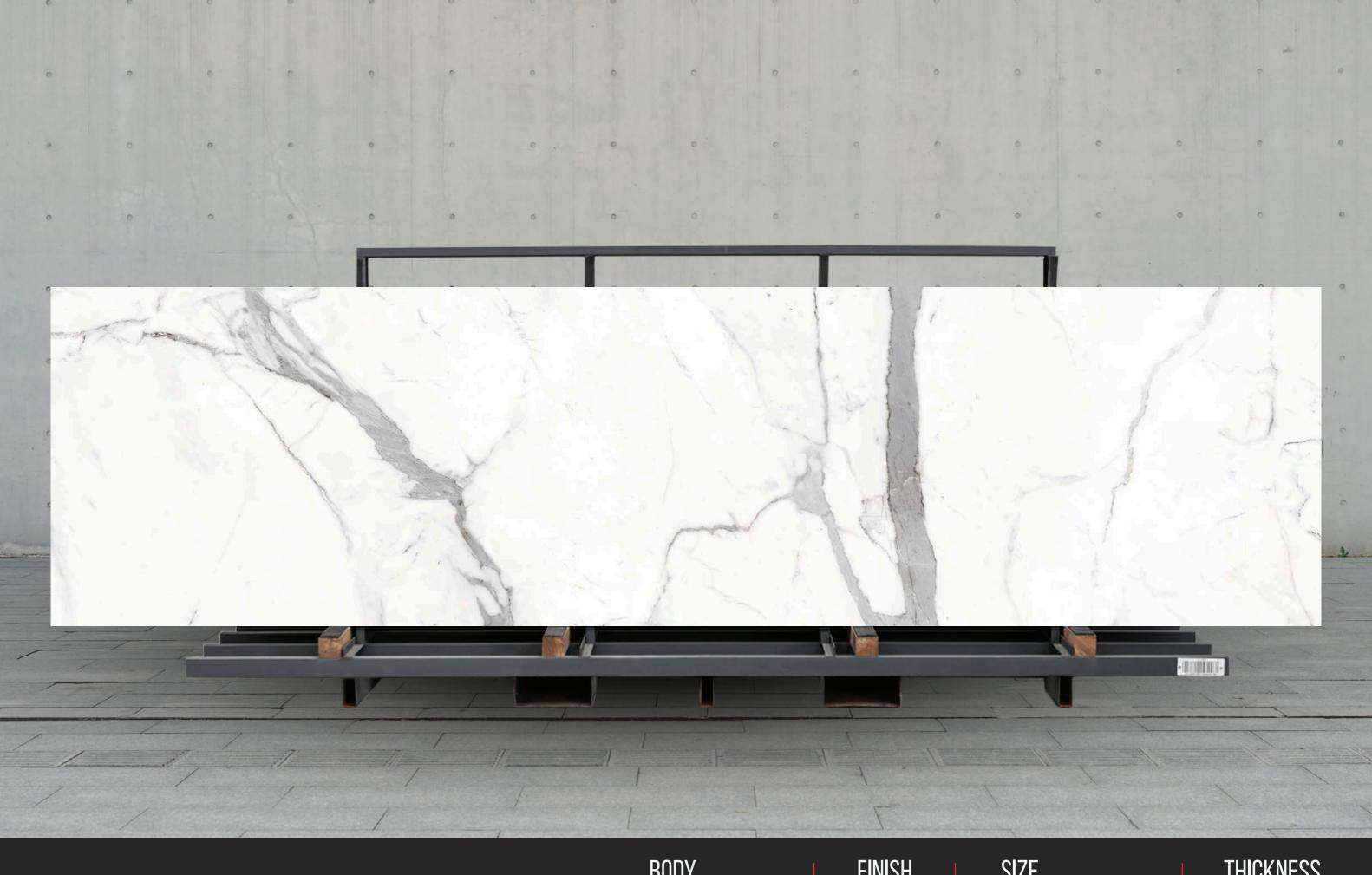


PEARL CREAMONYX

BODY WHITE BODY

FINISH MATT

SIZE 800x3000 MM 800x3200 MM

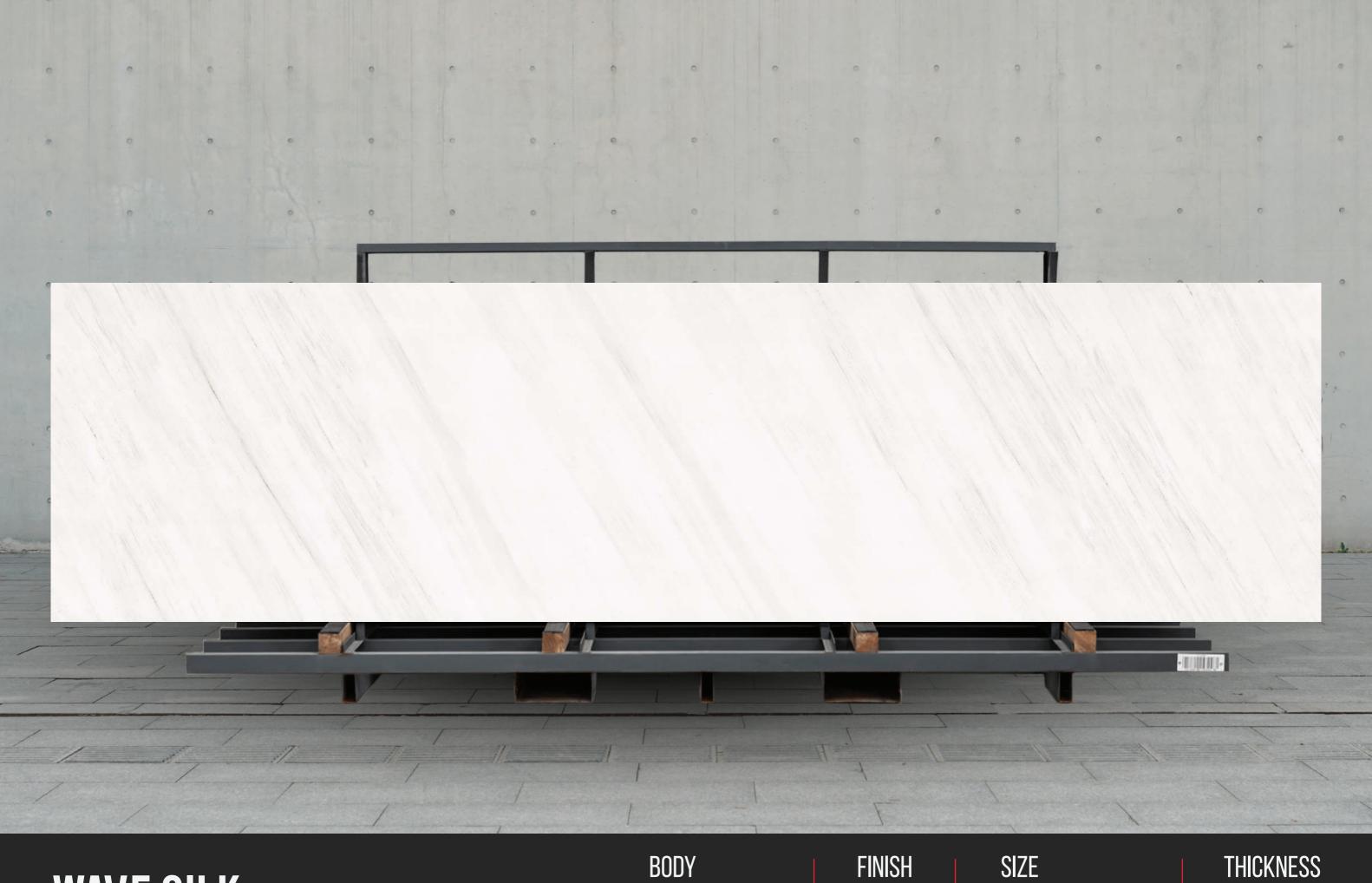


STATUARIO ALTISSIMO

BODY WHITE BODY

FINISH MATT

SIZE 800x3000 MM 800x3200 MM



**WAVE SILK** 

BODY WHITE BODY

FINISH **MATT** 

SIZE 800x3000 MM 800x3200 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 Remove		
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		
lodine	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 td="" value<7<=""><td>Gloss Meter 60°</td></gloss>	Gloss Meter 60°
Glossiness (Satin/Posh)	as per mfg.	7 <gloss td="" value<18<=""><td>Gloss Meter 60°</td></gloss>	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/mm <sup>2</sup>	Min. 42.0 N/mm <sup>2</sup>	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 ≼755mm)	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. 175mm	Max. 132mm	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 106	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. <sup>1</sup> 0 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 Safety Properties	as per mfg.	Min. Class GHB**	ISO 10545-13
Skid resistance(DCOF-DRY) ##	as per mfg.	Glossy PO( $<^{12}$ ) / Posh $\geq$ P <sup>1</sup> ( $^{12}$ - $^{2}$ 4)	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.

### **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
	Color Body	800x3200mm	15mm	1pc	27.55 Sq ft	90 Kgs

<sup>\*</sup> With Nano polished \*\* Except Hydrofluoric Acid & it's compound # Tiles Intended for use on floor ## As per customer requirement



## IBIS SMART MARBLE PVT LTD

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