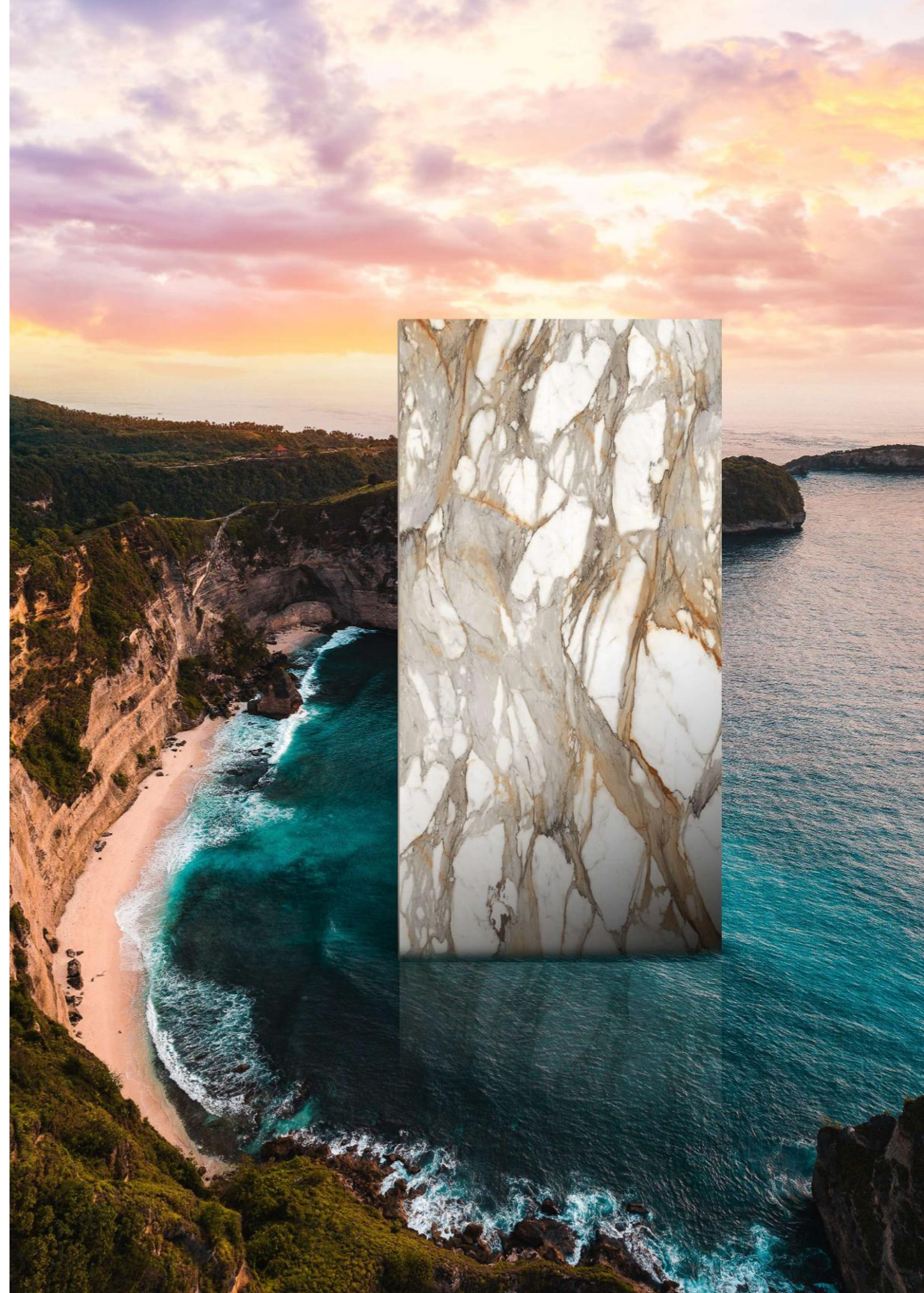


**1600x3200 MM**

**BEHOLD CHARM**  
IN YOUR SPACES  
**WITH CLASSY &**  
ELEGANT SHADES.



# APPLICATION Areas

KITCHEN COUNTERTOP



DINING TABLE



LIVING ROOM



FURNITURE



STAIRCASE



OFFICE TABLE



TABLE TOP



DOOR \ WINDOW  
FRAME



FIRE PLACE



EXTERIOR AREA



# TECHNICAL Features

LIGHTWEIGHT



WATERPROOF



RESISTANT TO SCRATCHES



RESISTANT TO HIGH  
TEMPERATURES



EASY TO CLEAN



RESISTANT TO BENDING



100% NATURAL



RECYCLABLE



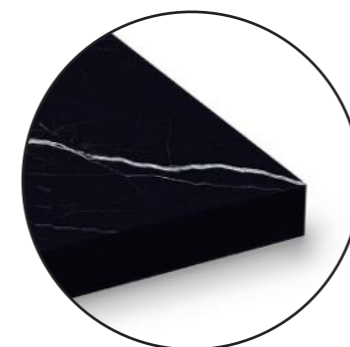
HYGIENIC



RESISTANT TO UV RAYS

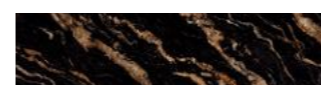
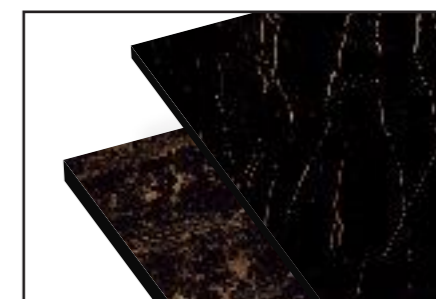


# PRODUCT RANGE



## BLACK BODY

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.



BLACK FUSION



DEMARTINO GOLD\_BM



DYNAMIC GOLD



ELEGANT BLACK



JUPITER BLACK\_BM



LUXOR BLUE\_BM



MARQUINA NERO



SALINA BLANCO



SAHARA NOIR



VINTAGE ONYX\_BM



WAVE BLACK



# PRODUCT RANGE













## WHITE BODY

THICKNESS  
**12 & 20 MM**

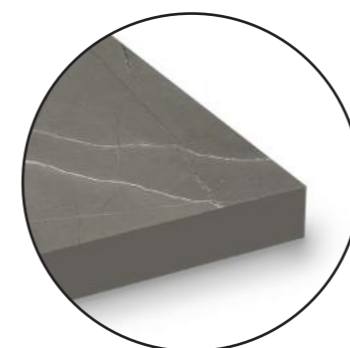


Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

 ALFREDO AQUA	 APUANE STATUARIO	 ARABESCATO GOLD	 ALFA WHITE	 ANGELO WHITE
 APOLLO WHITE	 ARDEN WHITE	 ARTSTIC BIANCO	 CALCATTÀ ULTRA	 CALCATTÀ BONAZO
 CALCATTÀ BORGHINI	 CAPRICORN GOLD	 CARRARA FEEL	 CARRARA GOLD	 CALCATTÀ ROYAL
 CARRARA DELIGHT	 CARRARA RENOIR_BM	 DELMARE	 FLUDIC WHITE	 HIMALYAN CRYSTALLO ONYX
 ICELAND	 LIMOD SILK	 PANDA WHITE_BM	 PEARL CREAM ONYX	 PATAGONIA BIANCO
 PATAGONIA ROYAL_BM	 PAONAZZETTO REALE_BM	 ROMAN CARARA	 STATUARIO BELISSIMO	 STATUARIO ALTISSIMO
 STATUARIO FAIRY_BM	 STATUARIO NATURAL	 STATUARIO PEARL	 SANTONA ASH	 SKYROSE WHITE
 STATUARIO PROTON	 TIGER BLACK_BM	 TAJMAHAL WHITE	 TRAVERTINE WHITE	 TRAVERTINE NATURAL PUNCH
 TRAVERTINE SAND	 TRAVERTINE GREY	 VENING STATUARIO	 WAVE SILK	



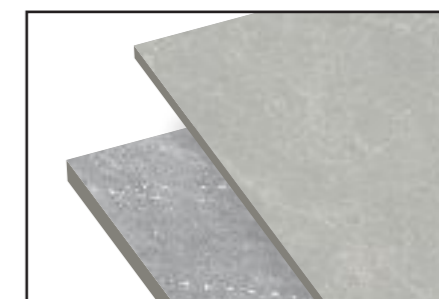
# PRODUCT RANGE



**GREY**  
BODY

THICKNESS  
**12 & 20 MM**

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.



ACRON GREY



BAGNARA



CRESTOLA GREY



FIOR GREY\_BM



PIETRA GREY



HERICAN PEARL



ROSTIC BIANCO



ROSTIC ASH



RIVOK GREY



SKYROSE BLUE



UNIVERSAL GREY

# PRODUCT RANGE



**IVORY**  
BODY

THICKNESS  
**12 & 20 MM**

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.



ALFA BEIGE



BOTTOCHINO VENATO



BOSCO BEIGE



MARCUS BEIGE



PATAGONIA CLASSIC



SKYROSE GOLD



TAJMAHAL BM



TRAVERTINE VULCANO



VENENZUELA BIANCO





AVAILABLE IN

## GLOSSY & MATT FINISH

---

Glossy slabs are smooth-surfaced, flat pieces of material commonly used in construction and interior design. They are polished to create a reflective surface and are popular for use as countertops, flooring, and wall cladding due to their sleek appearance and durability.



# BLACK FUSION

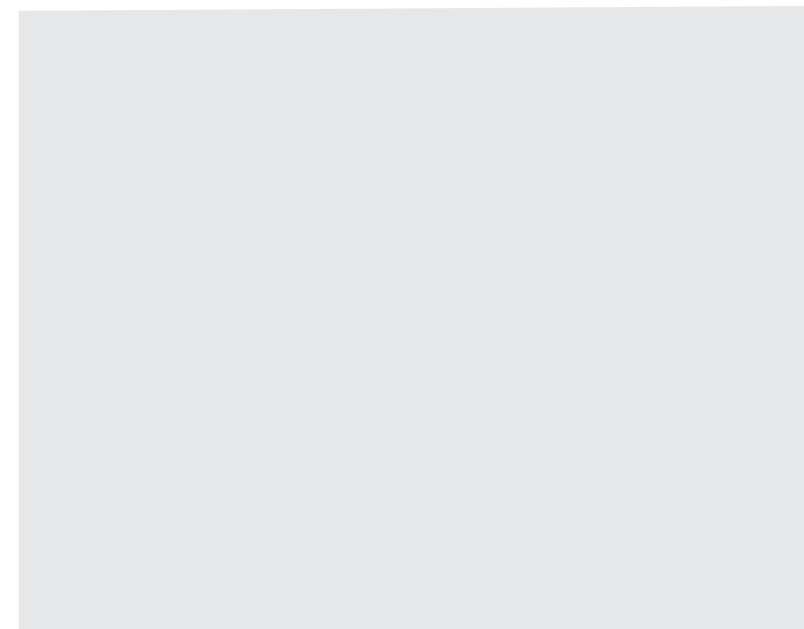
BLACK BODY

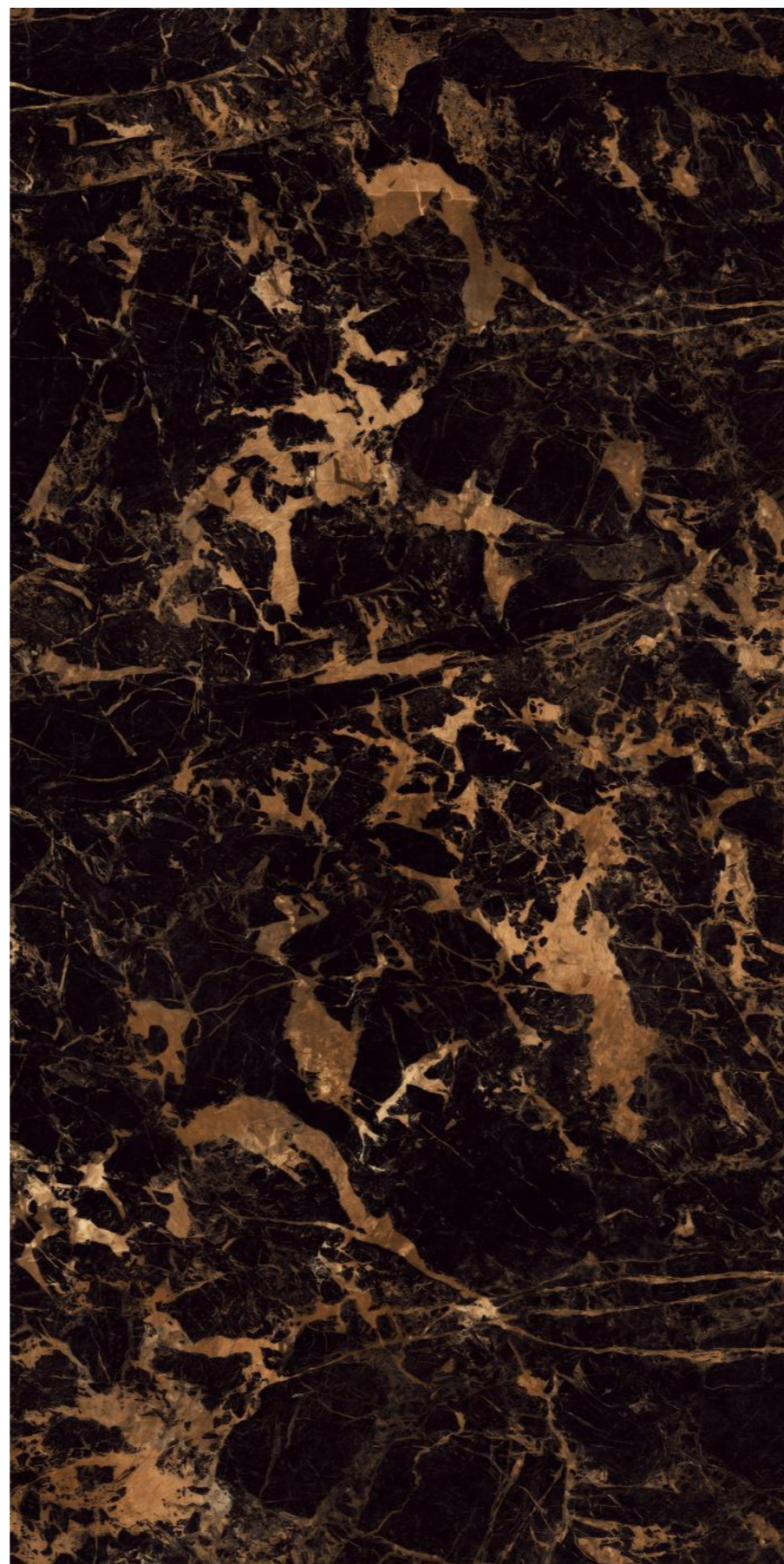
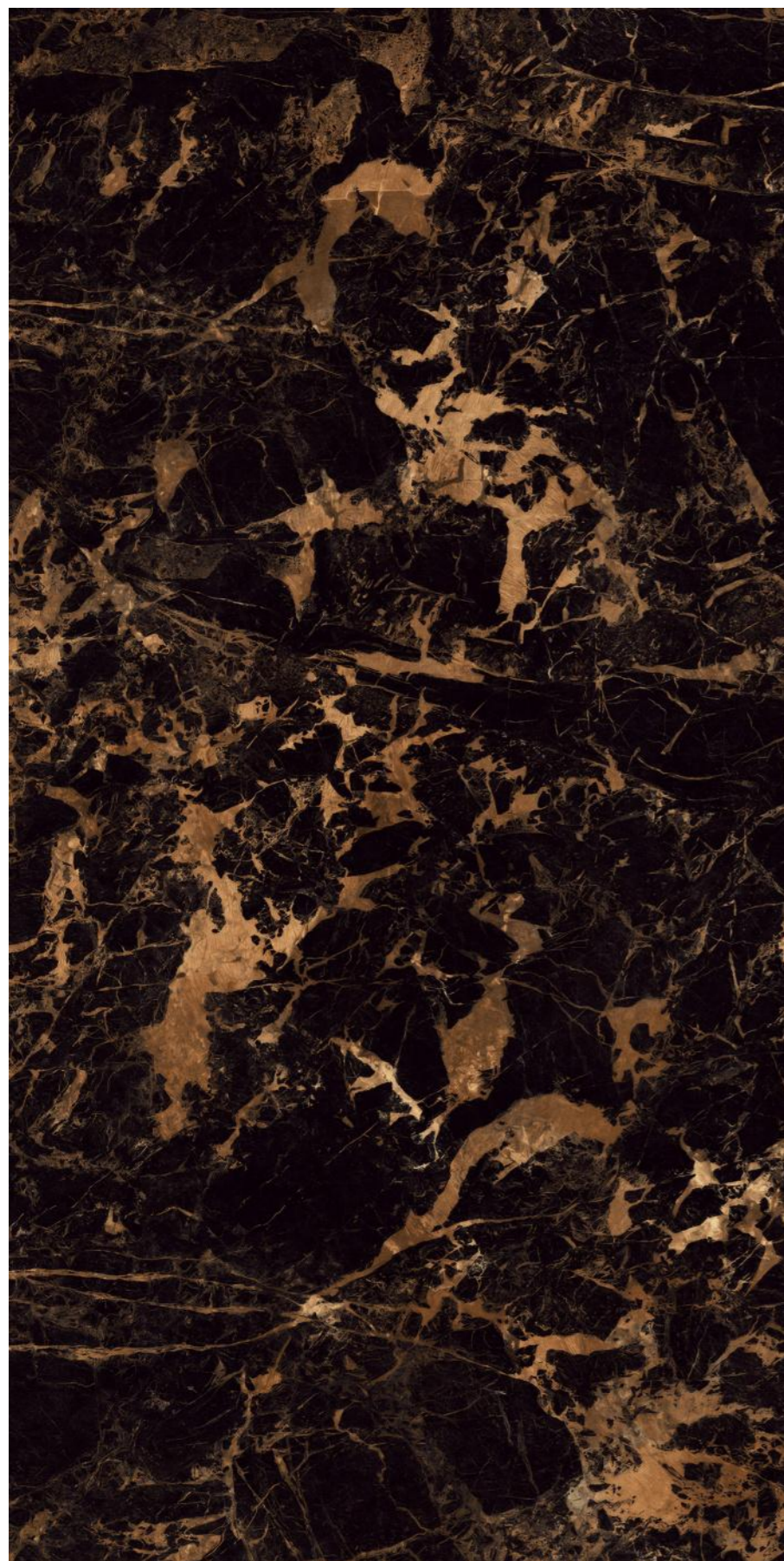
SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# DEMARTINO GOLD\_BM

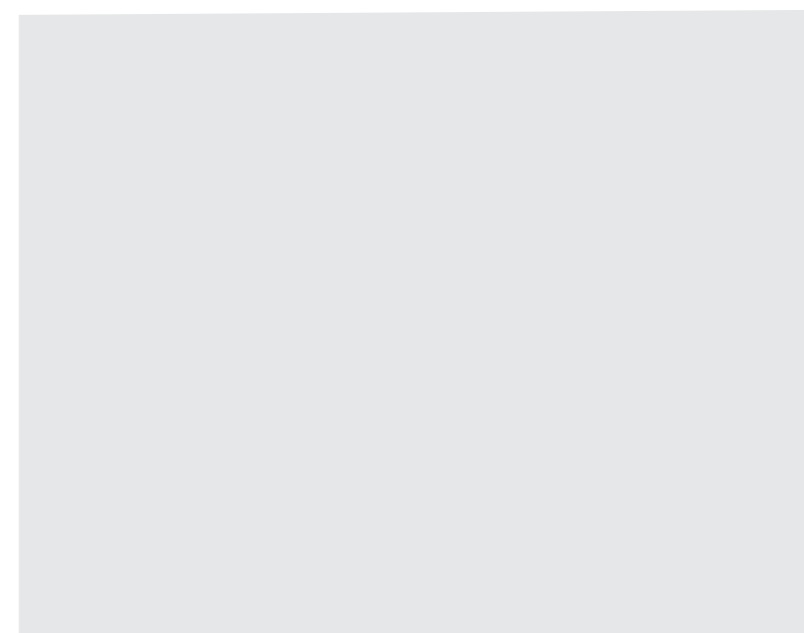
BLACK BODY

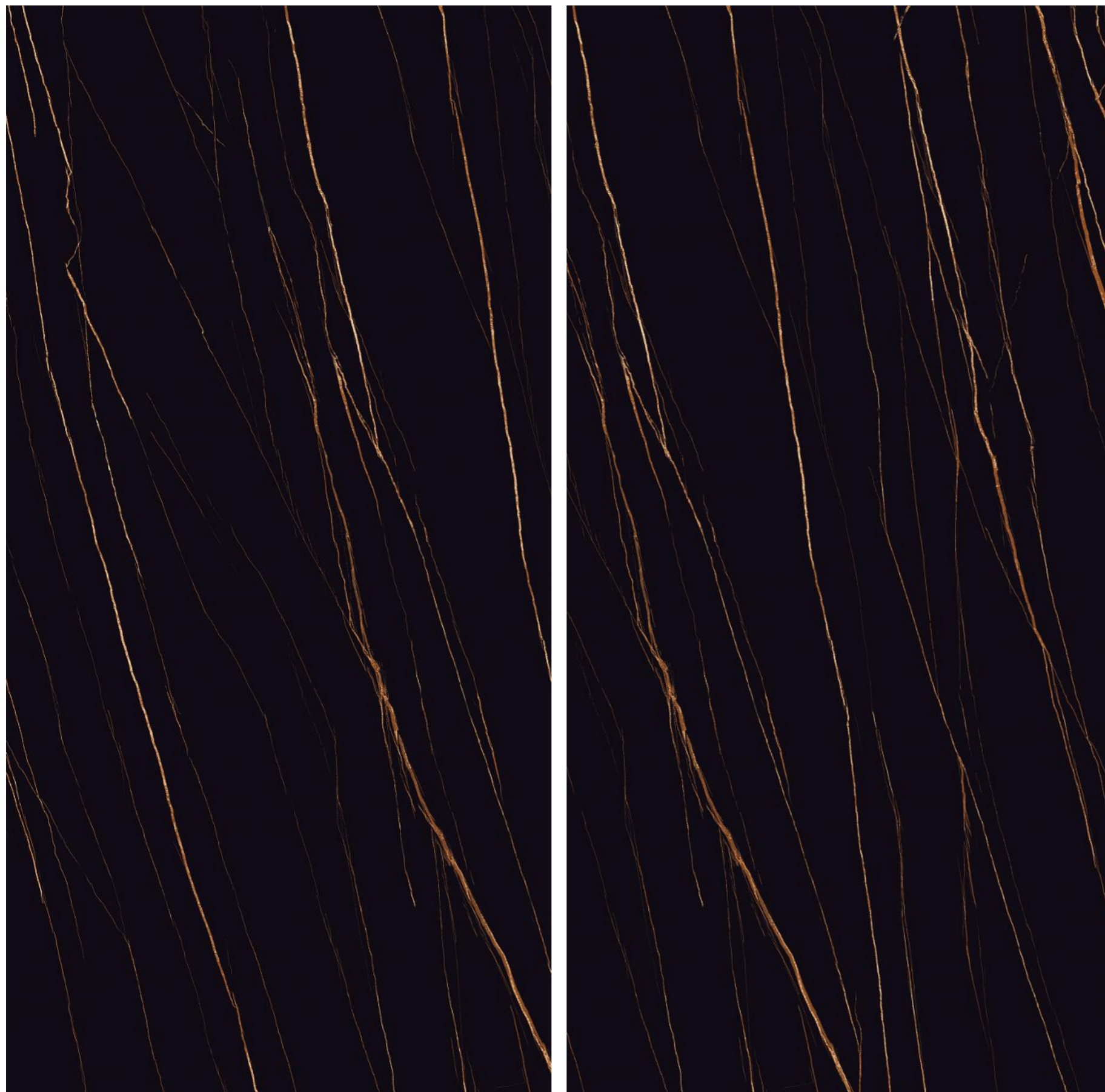
SIZE  
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FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





# DYNAMIC GOLD

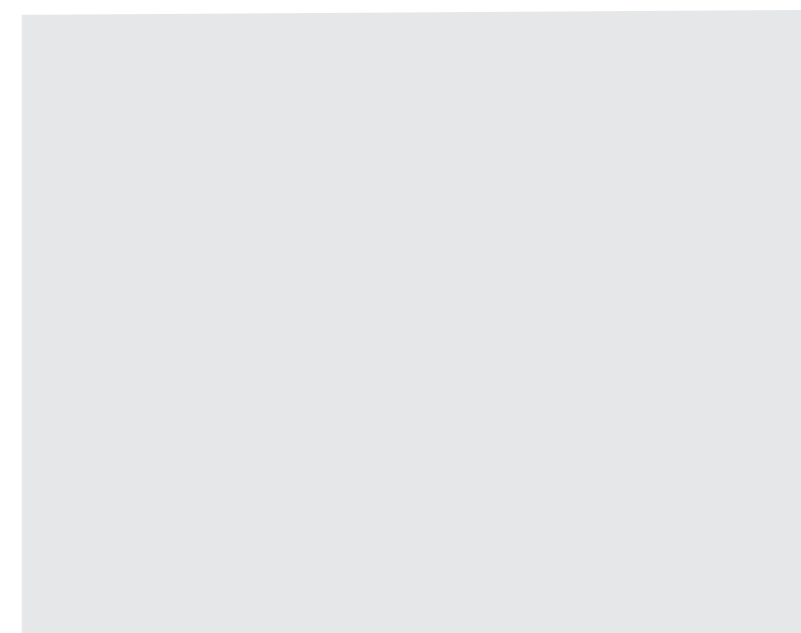
BLACK BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





JUPITER BLACK\_BM



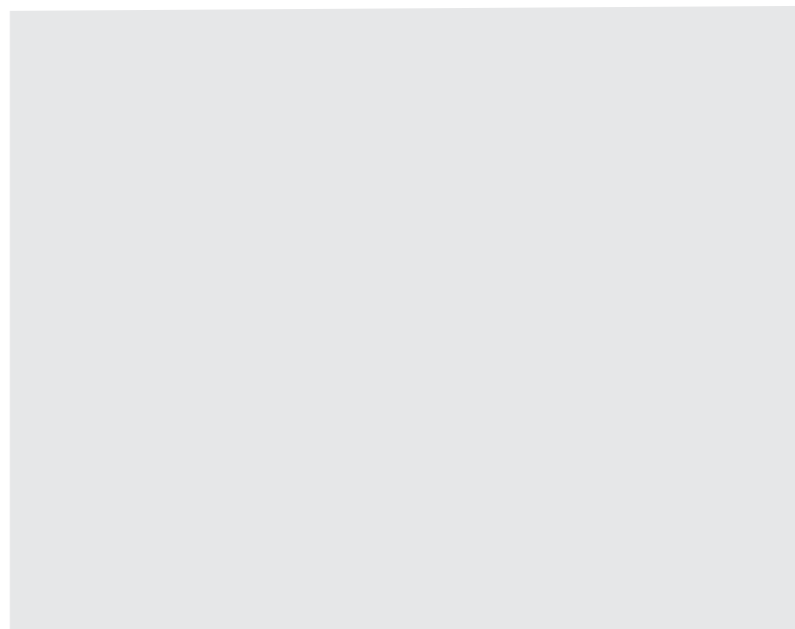
# ELEGANT BLACK

BLACK BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM





# JUPITER BLACK\_BM

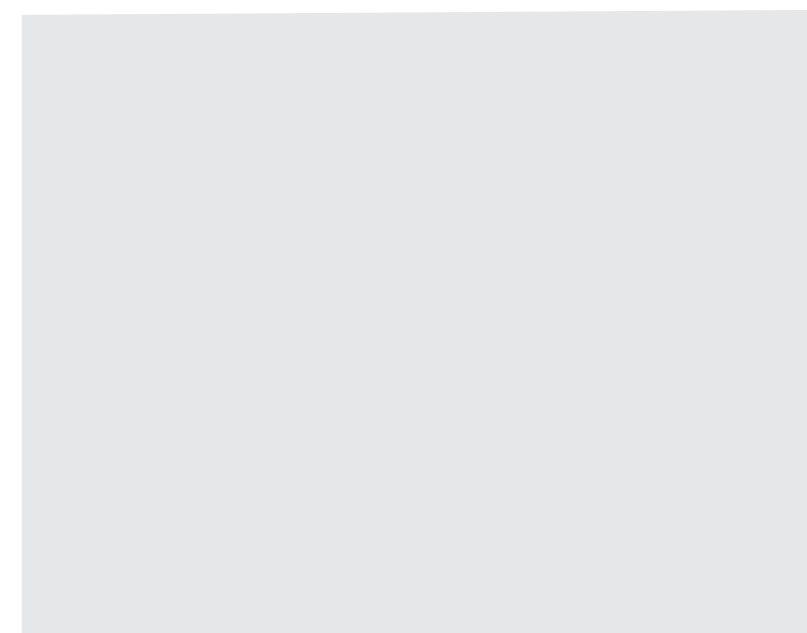
BLACK BODY

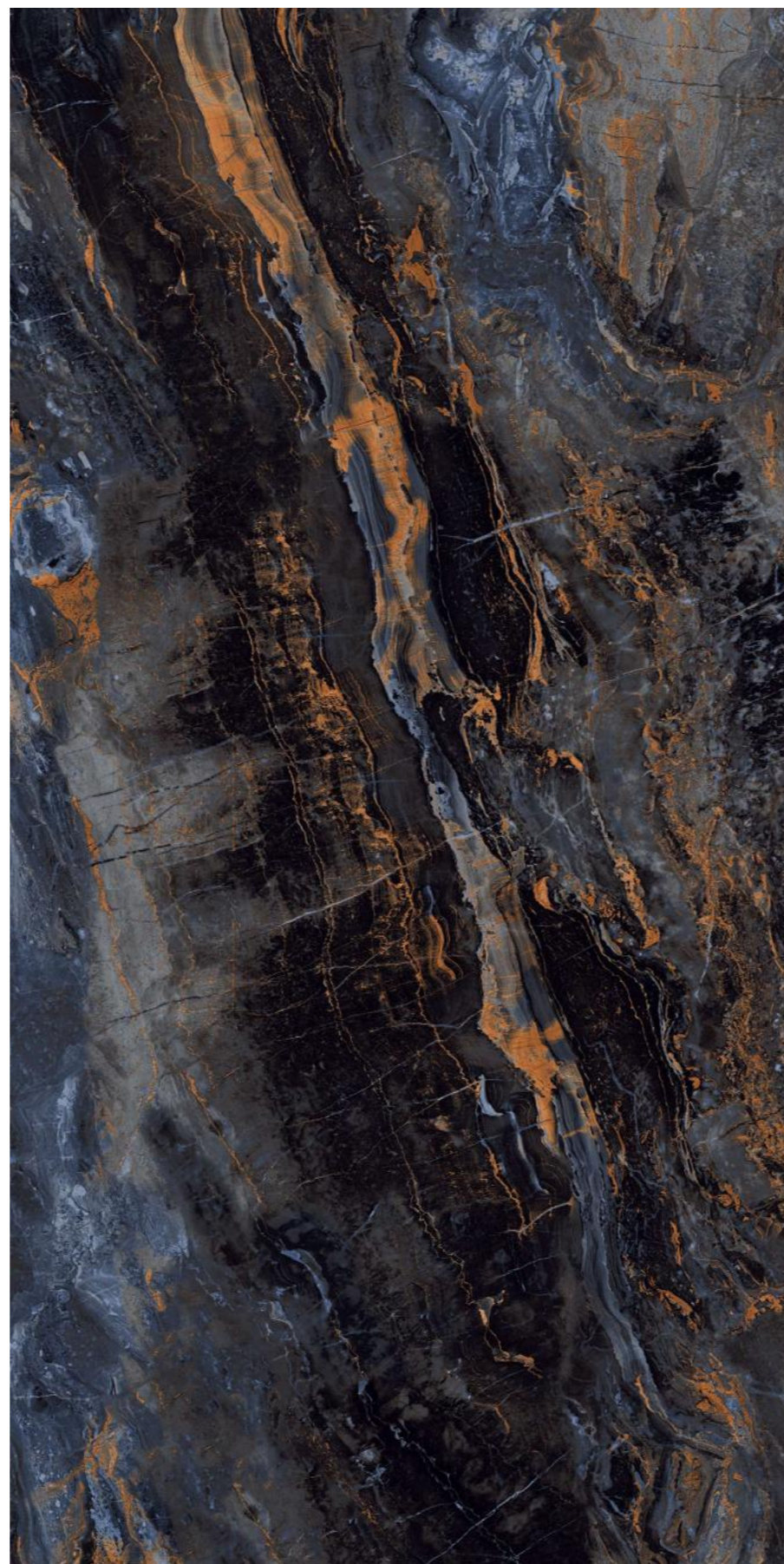
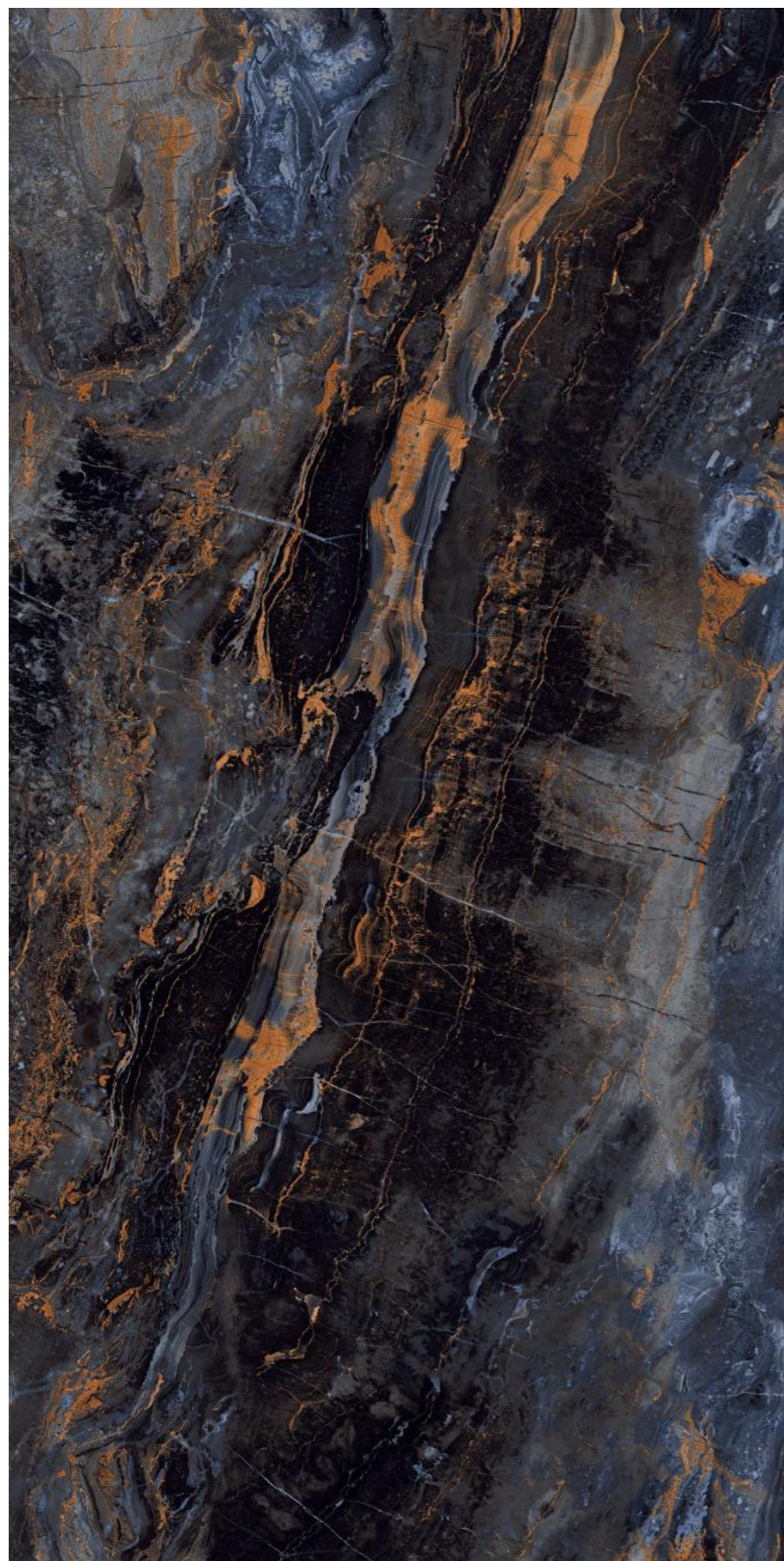
SIZE  
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FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# LUXOR BLUE\_BM

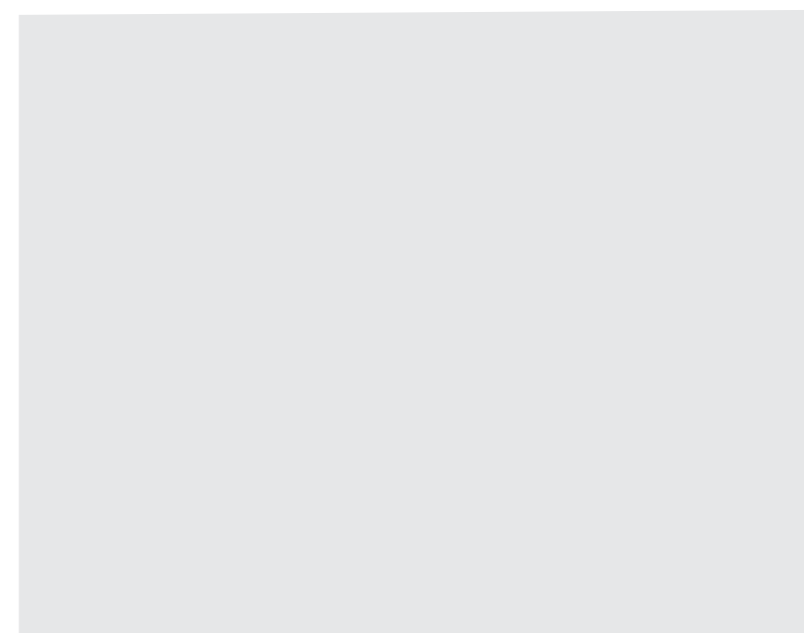
BLACK BODY

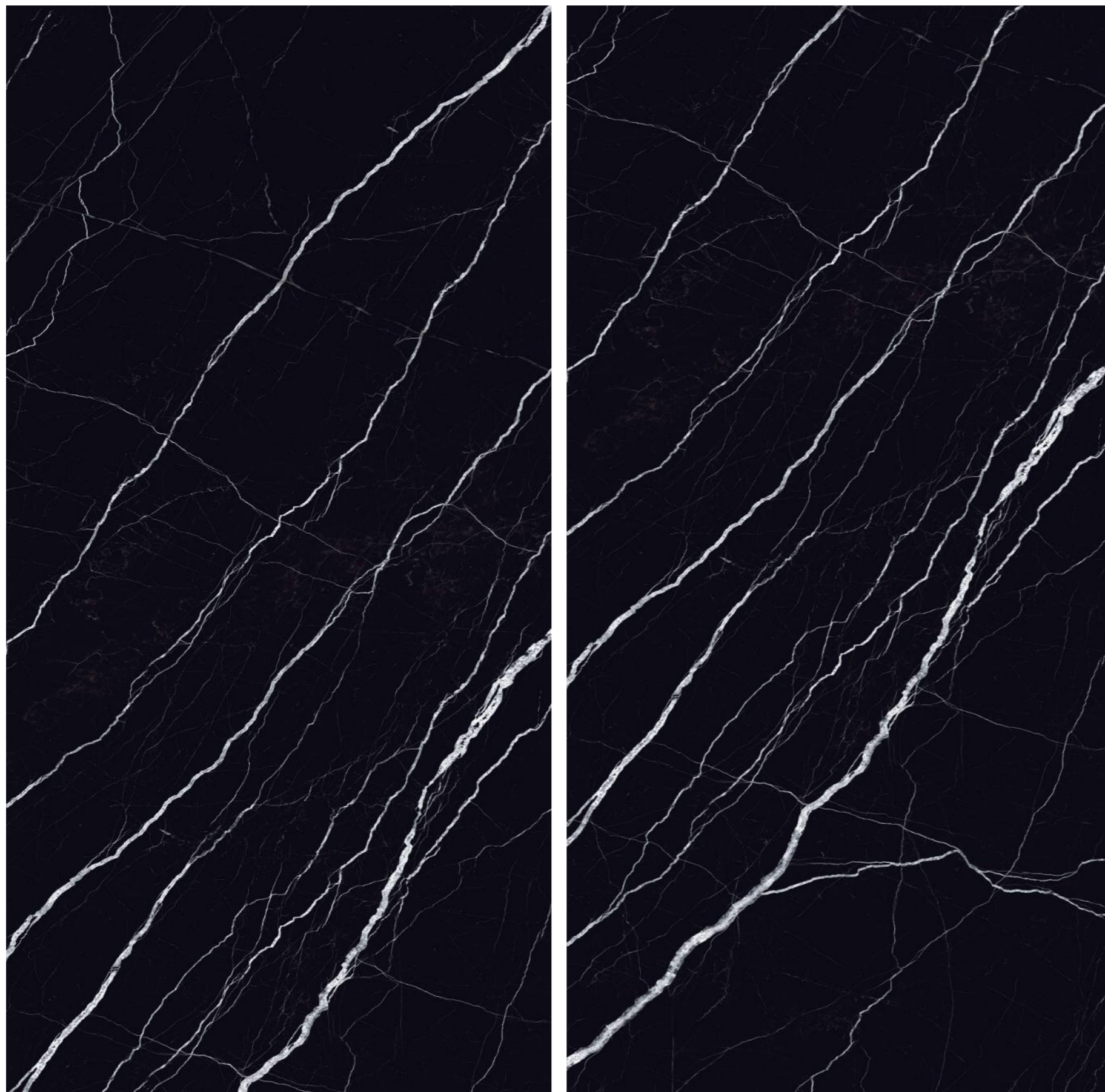
SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





RANDOM : 02

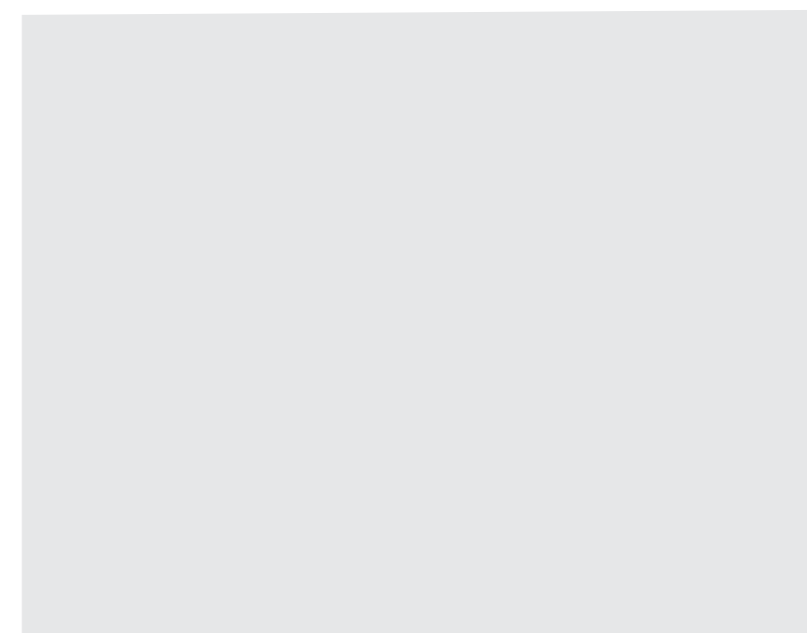
# MARQUINA NERO

BLACK BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





RANDOM : 02

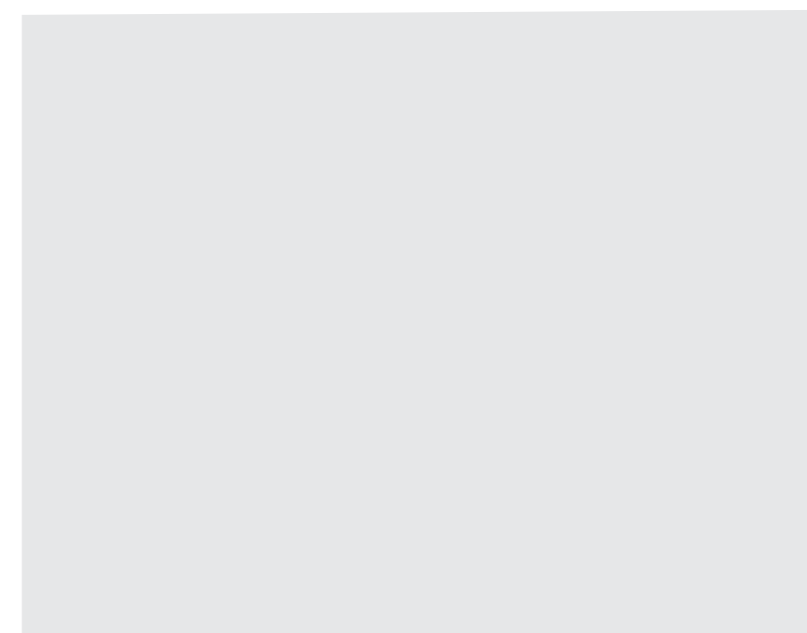
# SALINA BLANCO

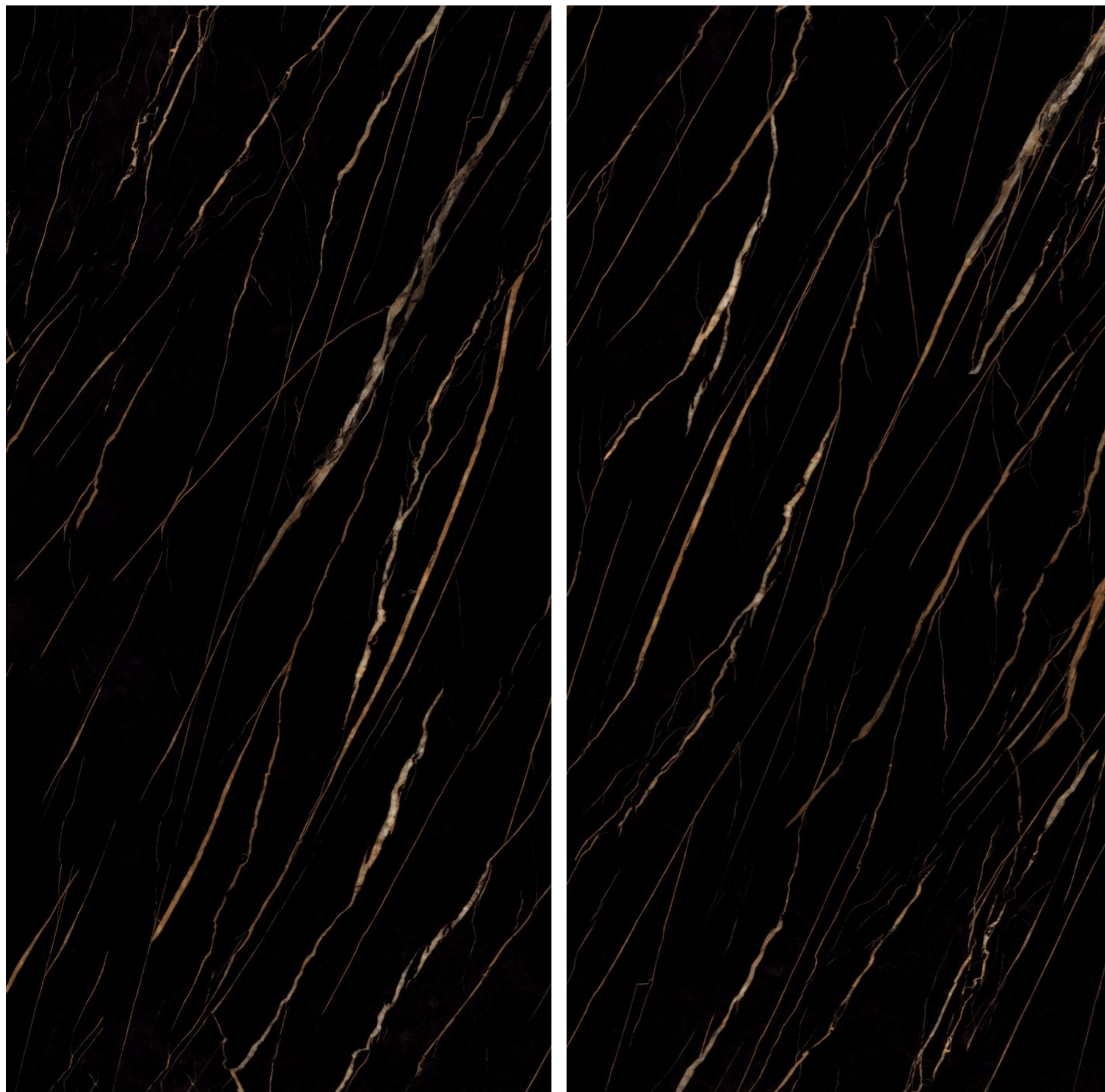
BLACK BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM





# SAHARA NOIR

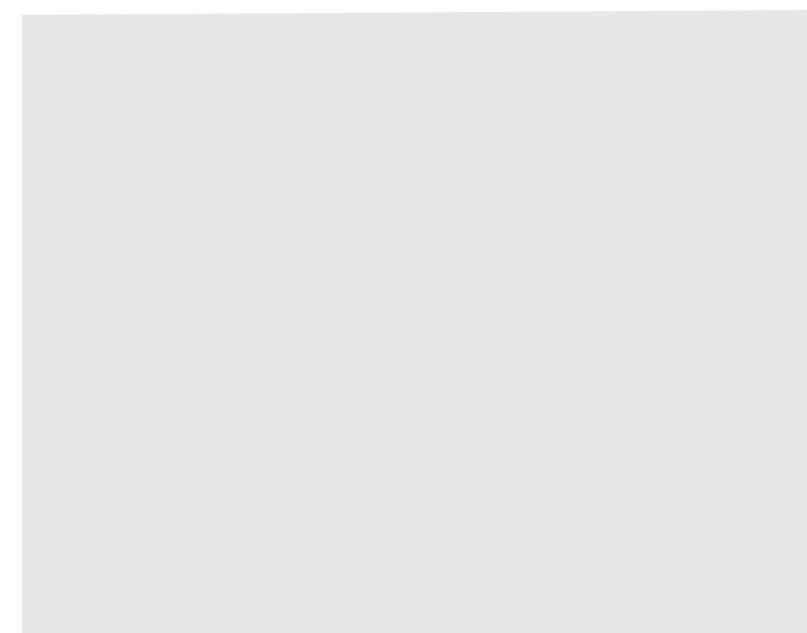
BLACK BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

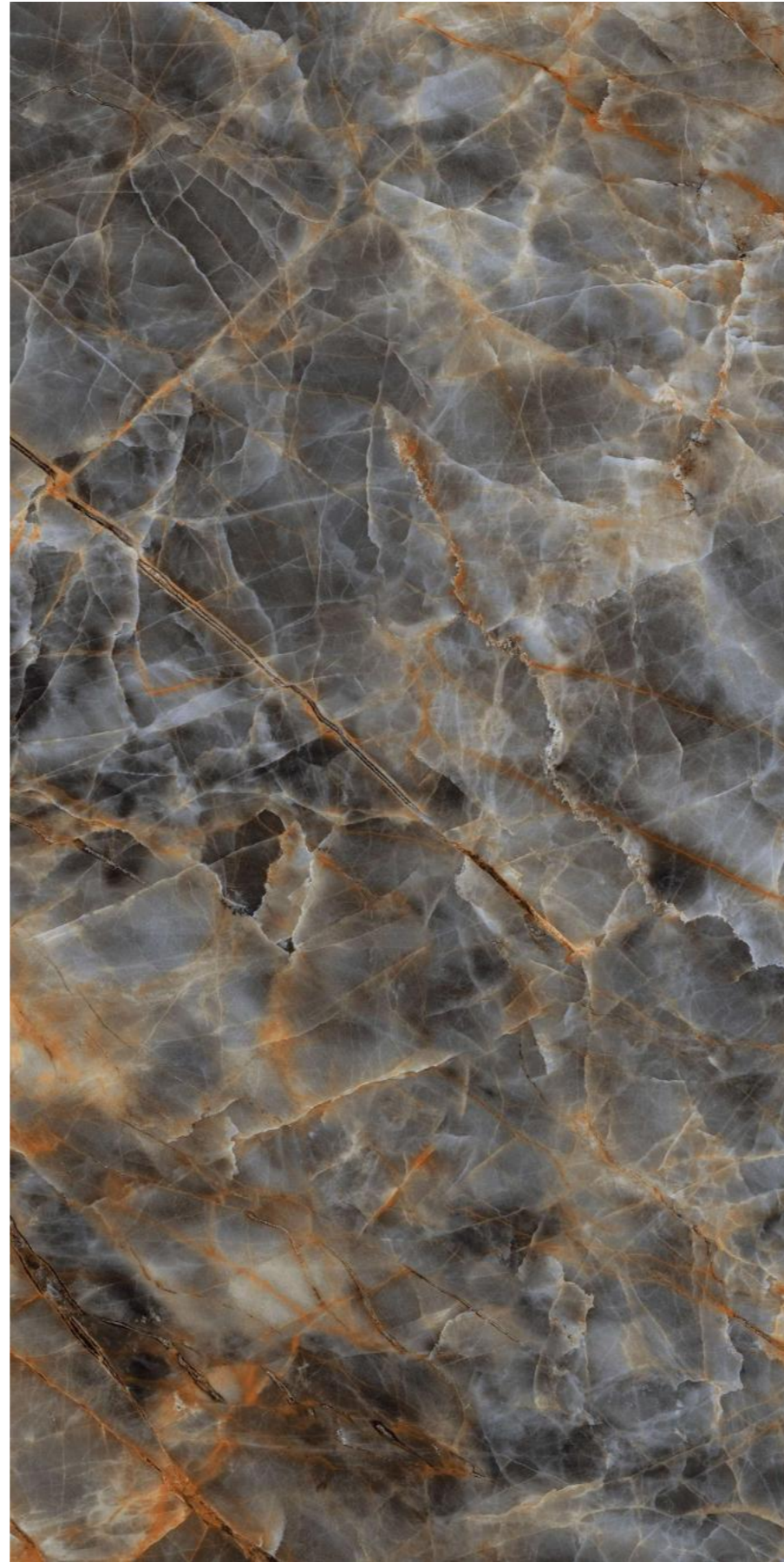
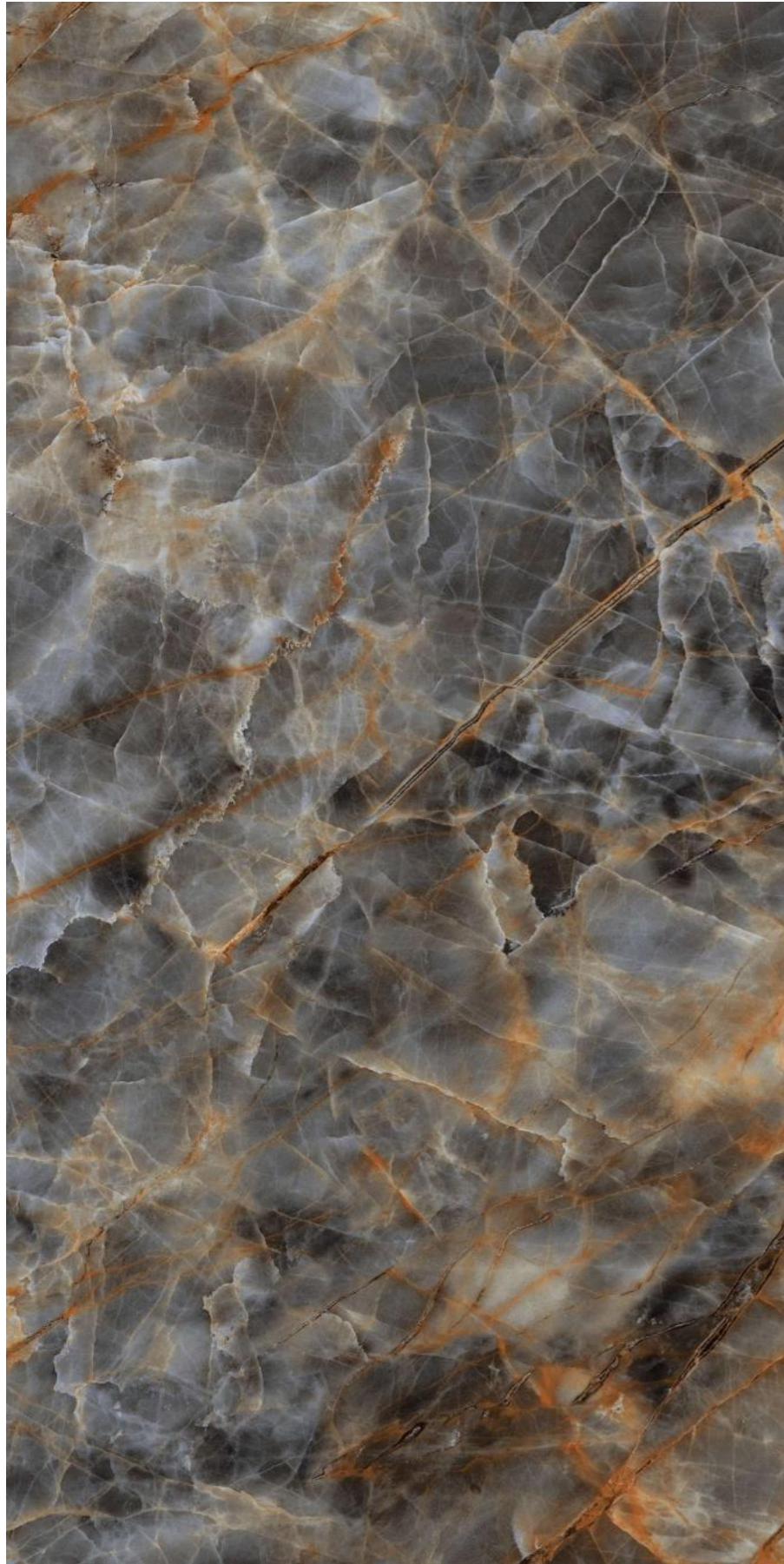
THICKNESS  
12 & 20 MM

RANDOM : 02





VINTAGE ONYX\_BM



# VINTAGE ONYX\_BM

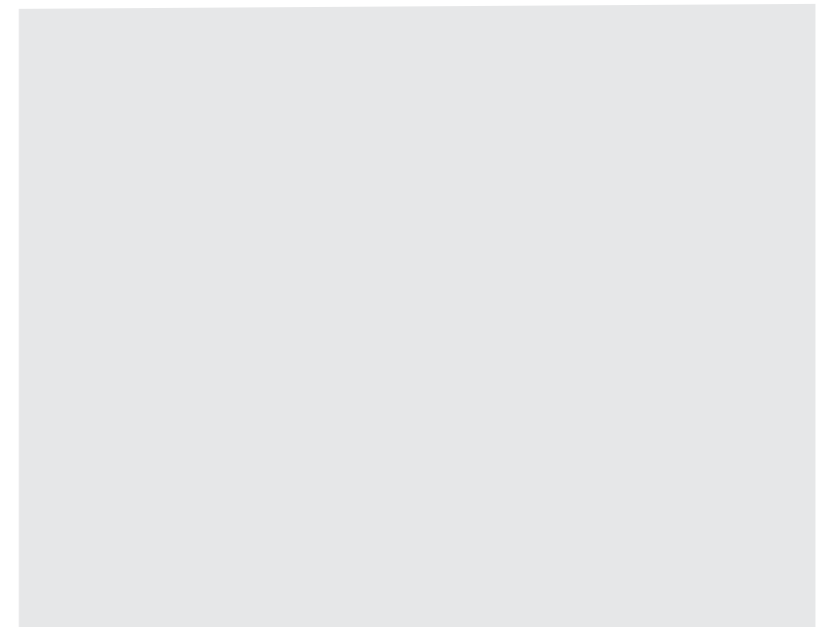
BLACK BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# APUANE STATUARIO

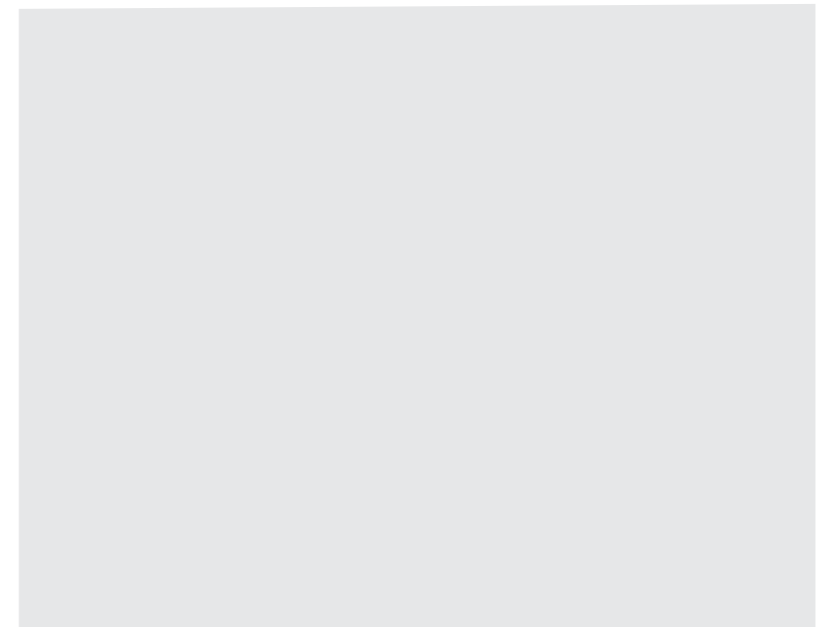
WHITE BODY

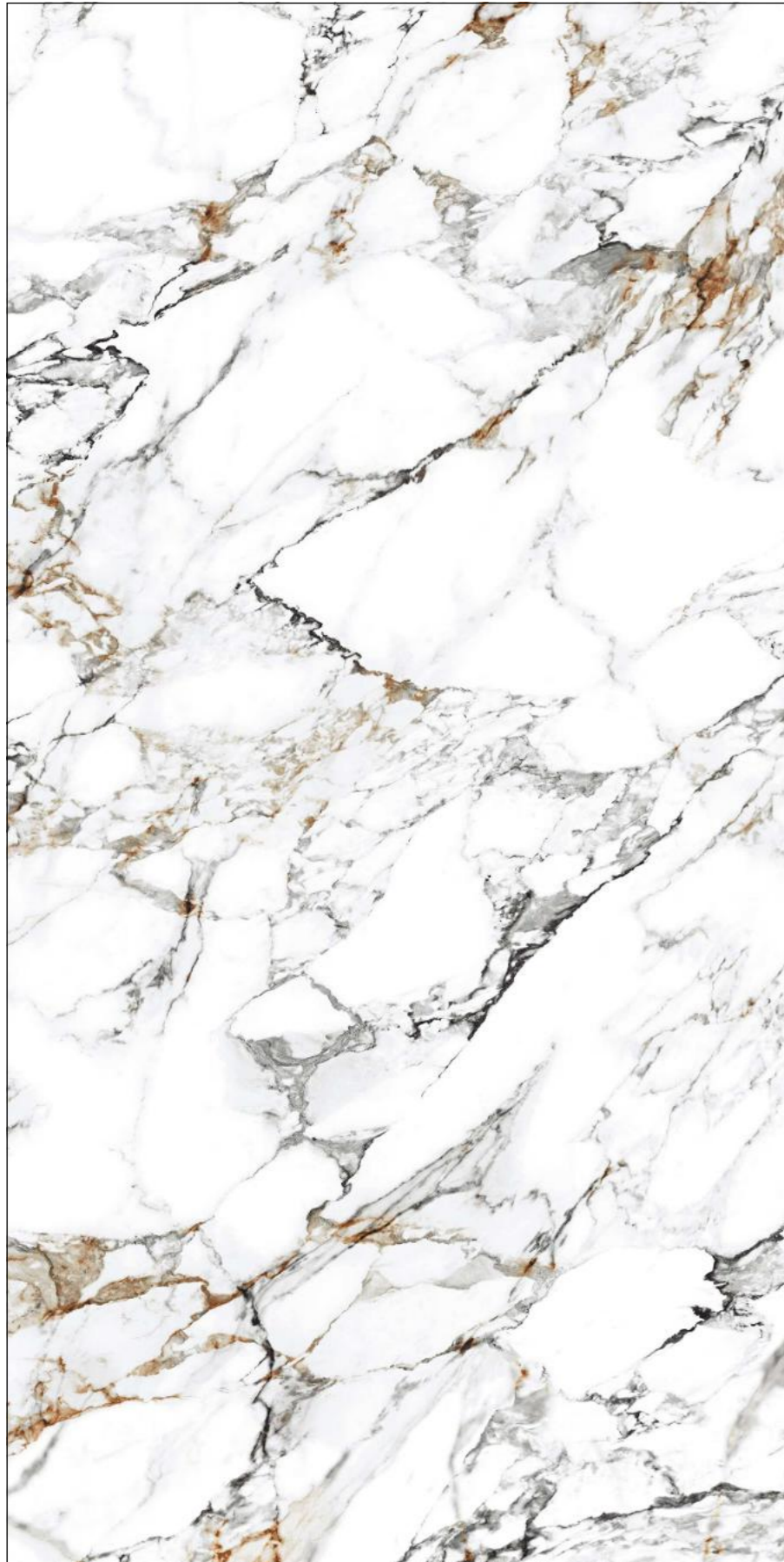
SIZE  
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FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# ARABESCATO GOLD

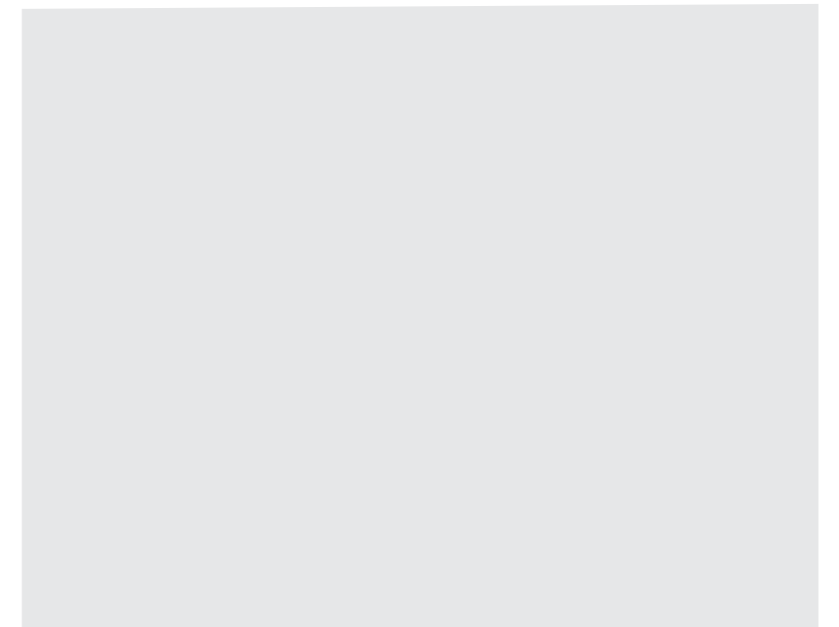
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# ALFA WHITE

WHITE BODY

SIZE

**1600x3200 MM**

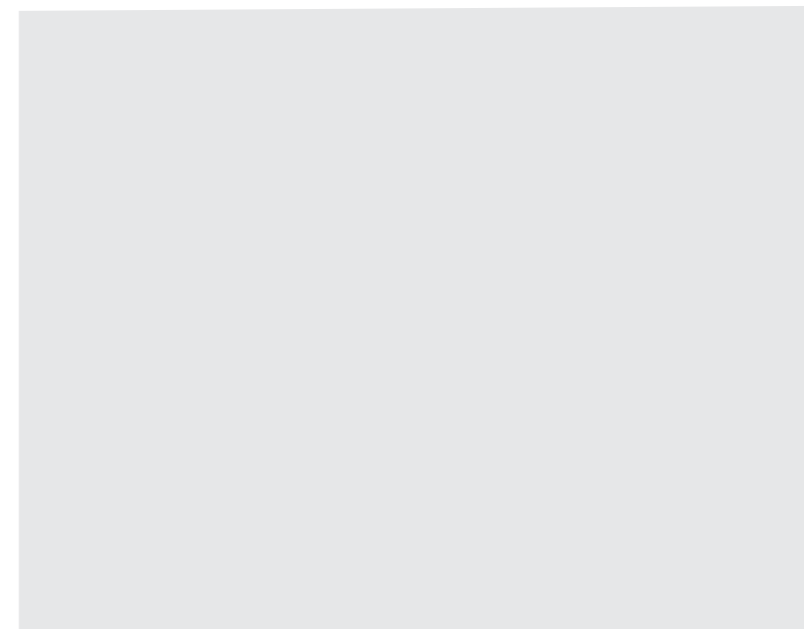
FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 01





ANGELO WHITE



# ANGELO WHITE

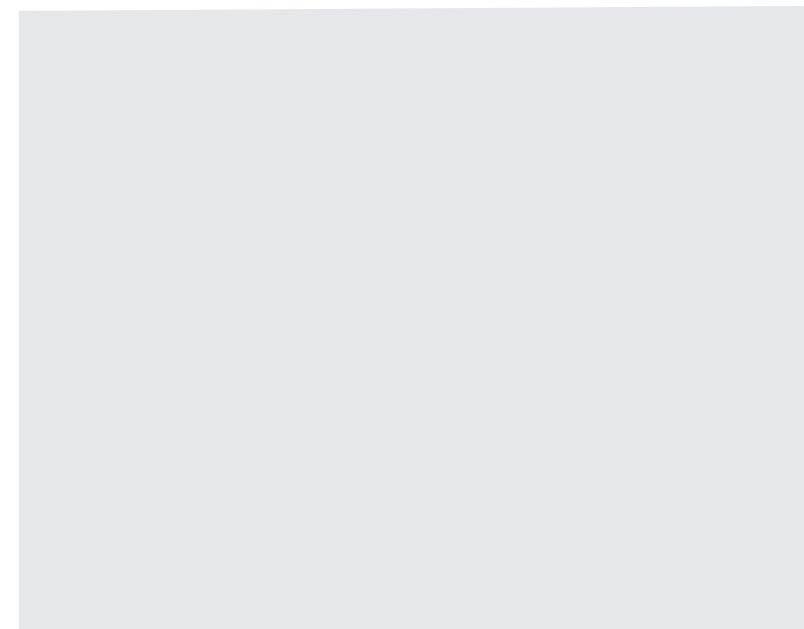
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





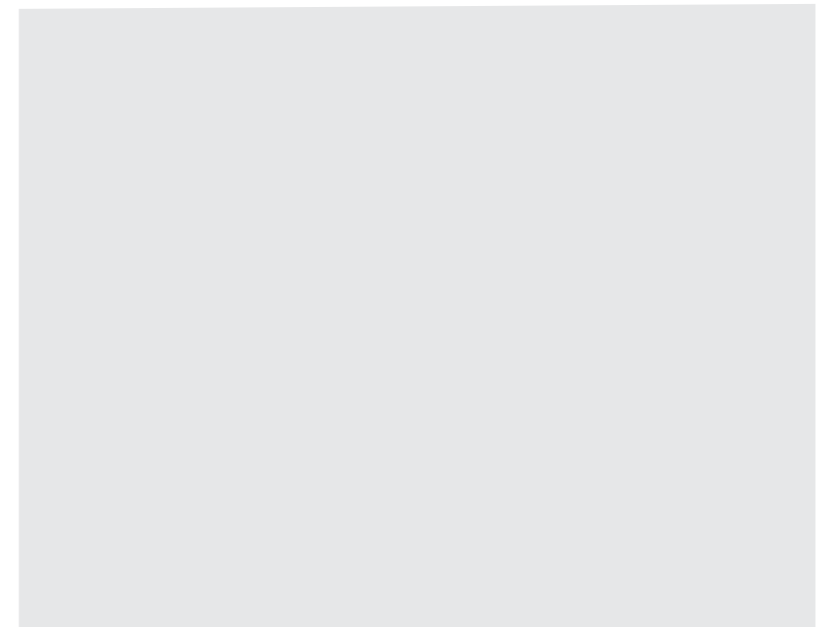
# APOLLO WHITE

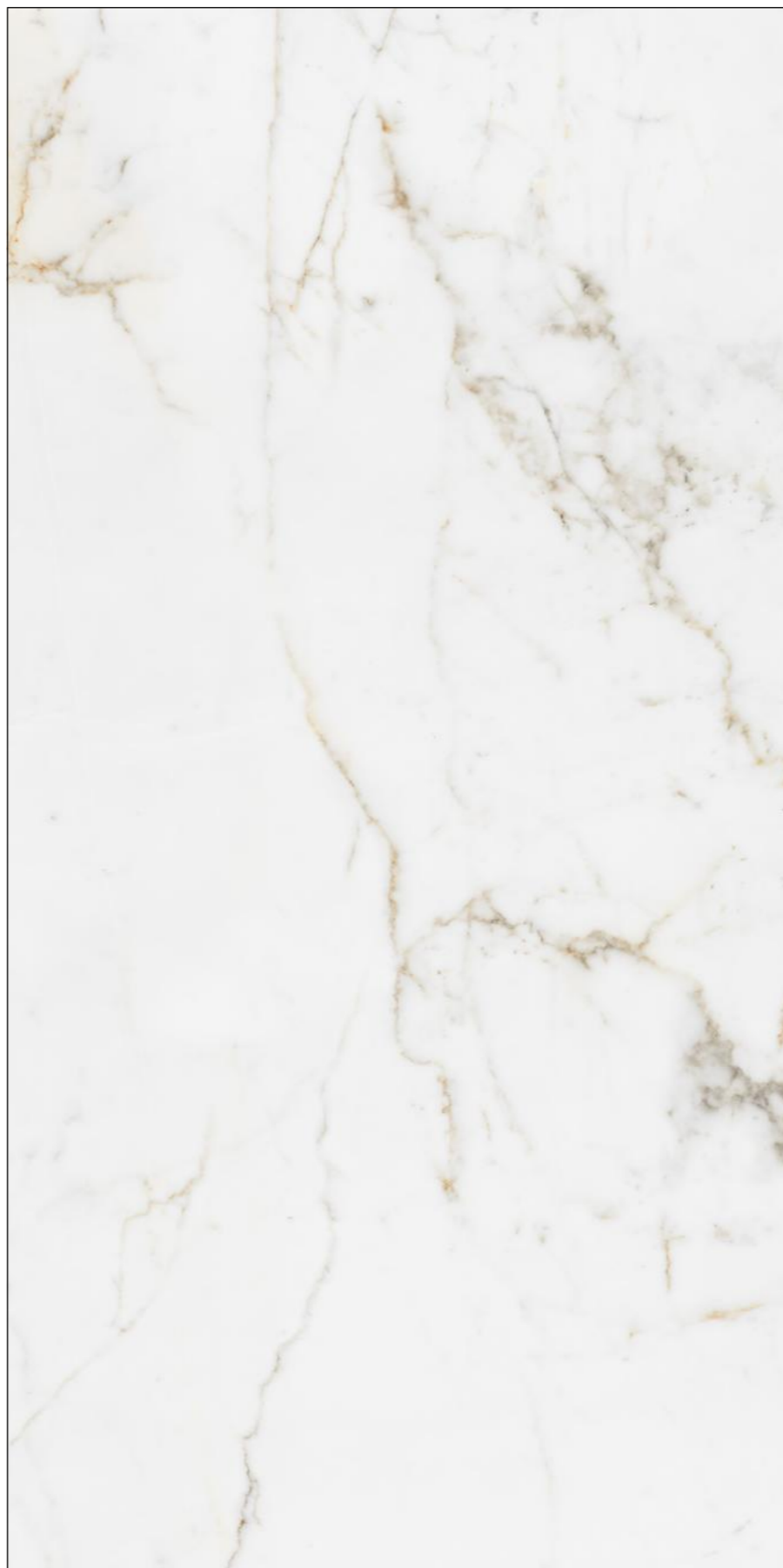
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





# ARDEN WHITE

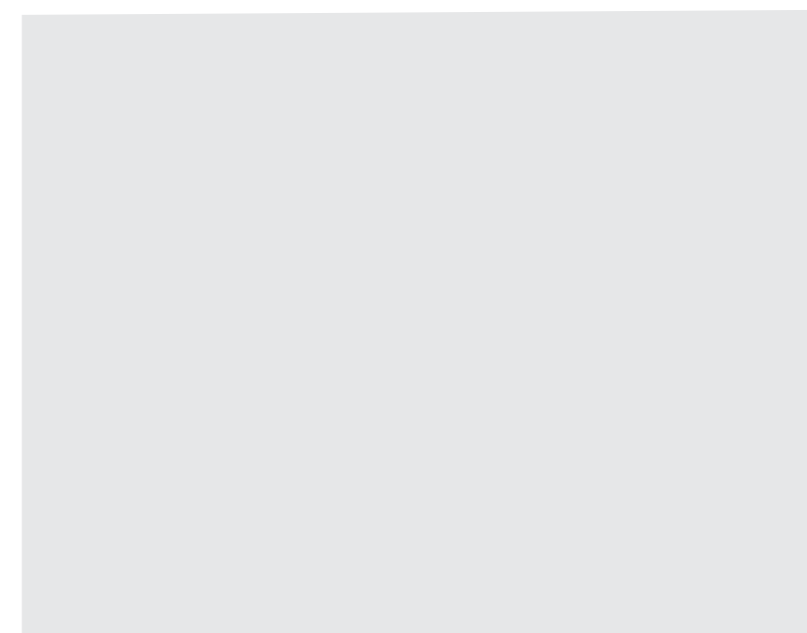
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

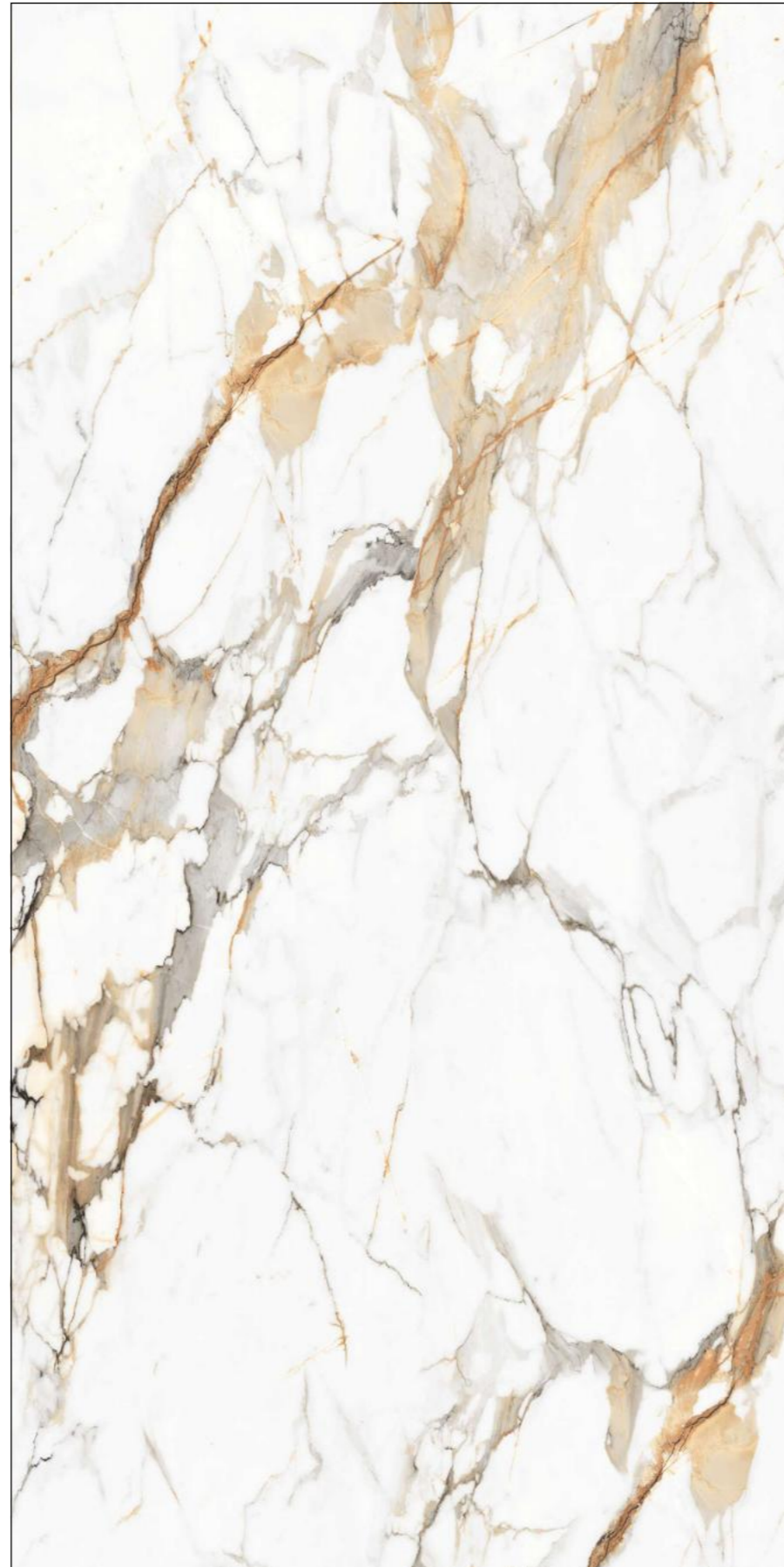
THICKNESS  
12 & 20 MM

RANDOM : 02





CALCATTÀ ULTRA



# CALCATA ULTRA

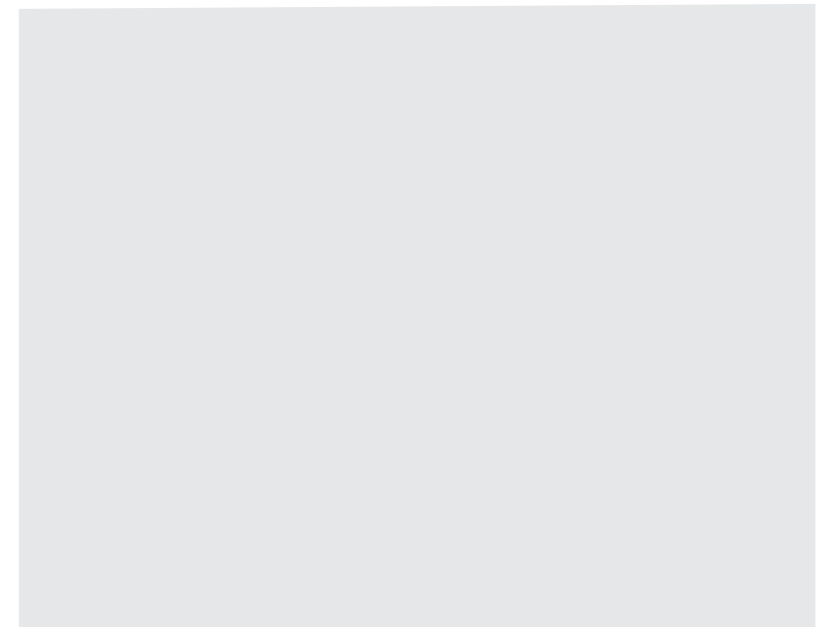
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# CALACATTA BONAZO

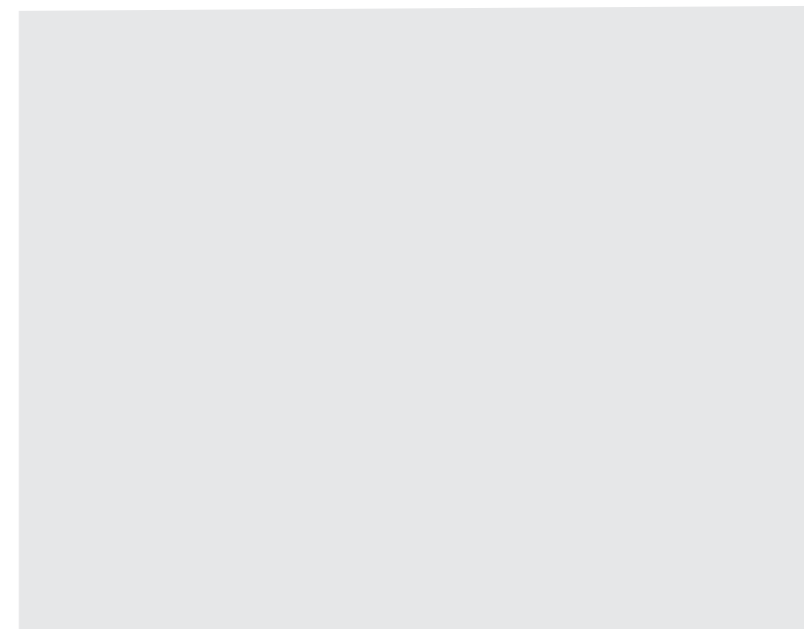
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





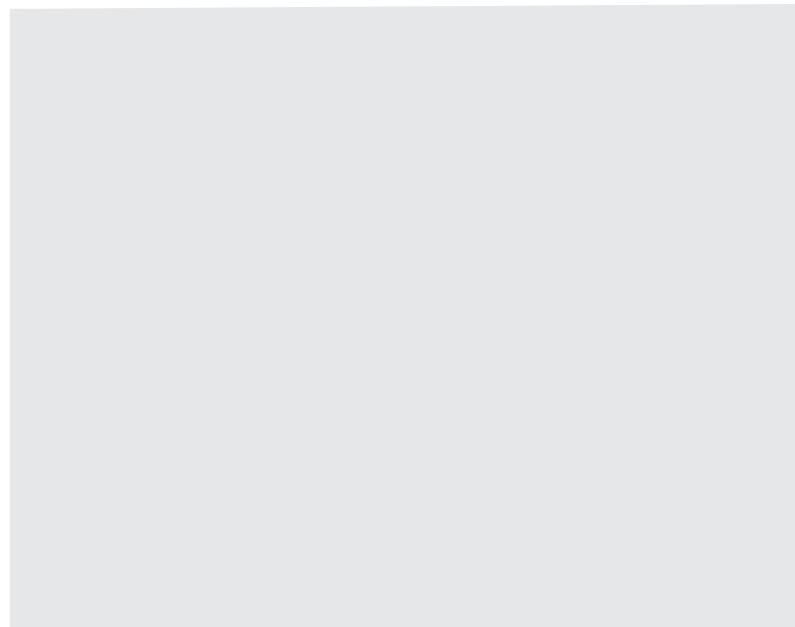
# CALCATA BORGHINI\_BM

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





# CALACATTA ROYAL

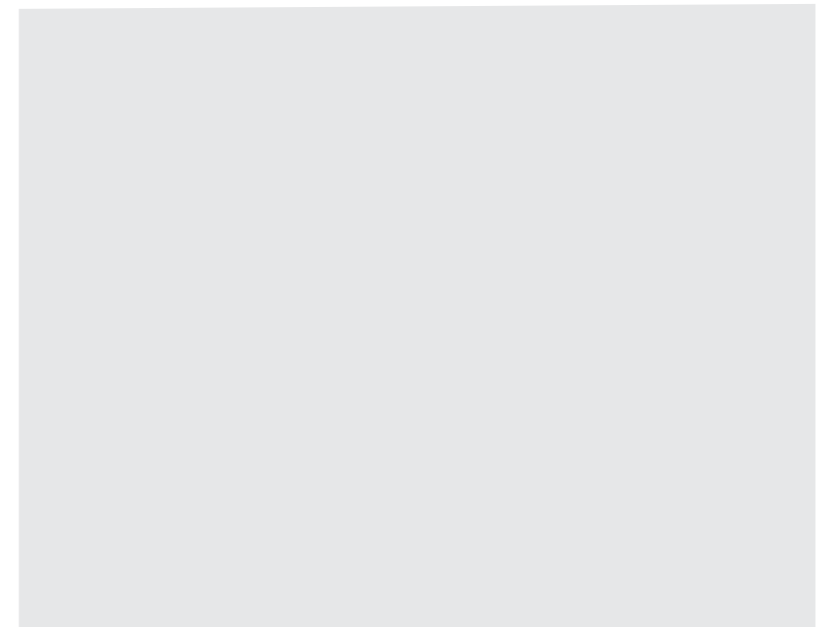
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 03





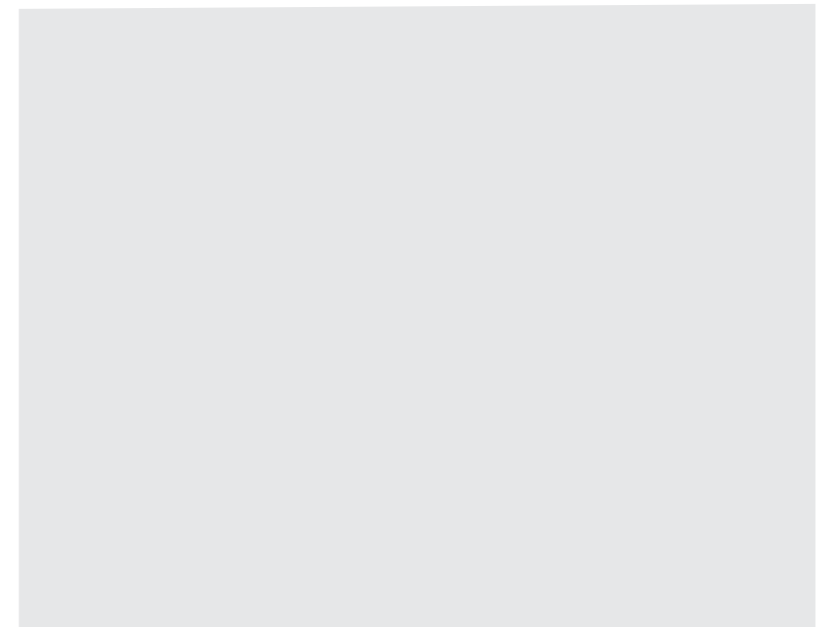
# CAPRICORN GOLD

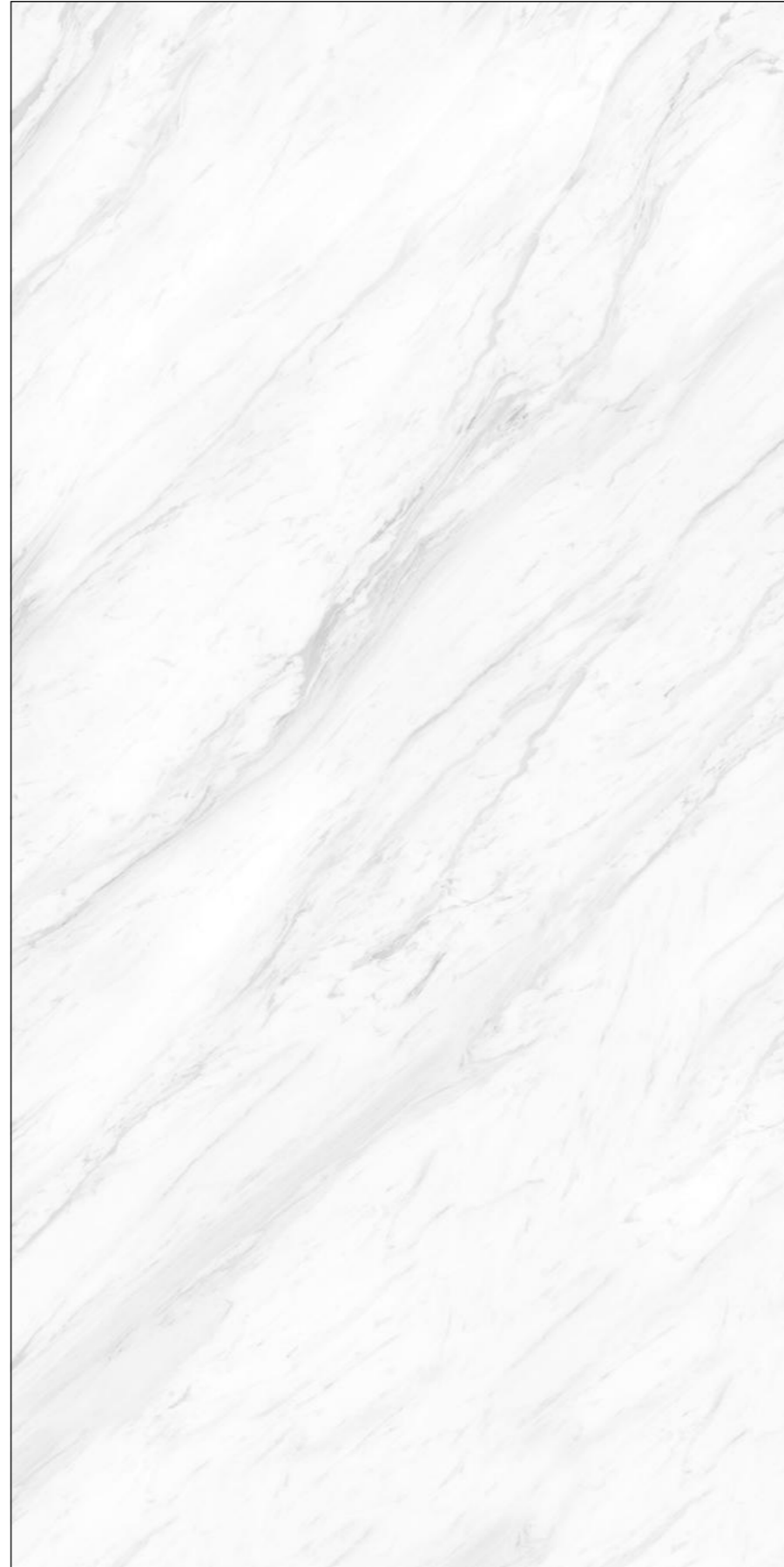
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





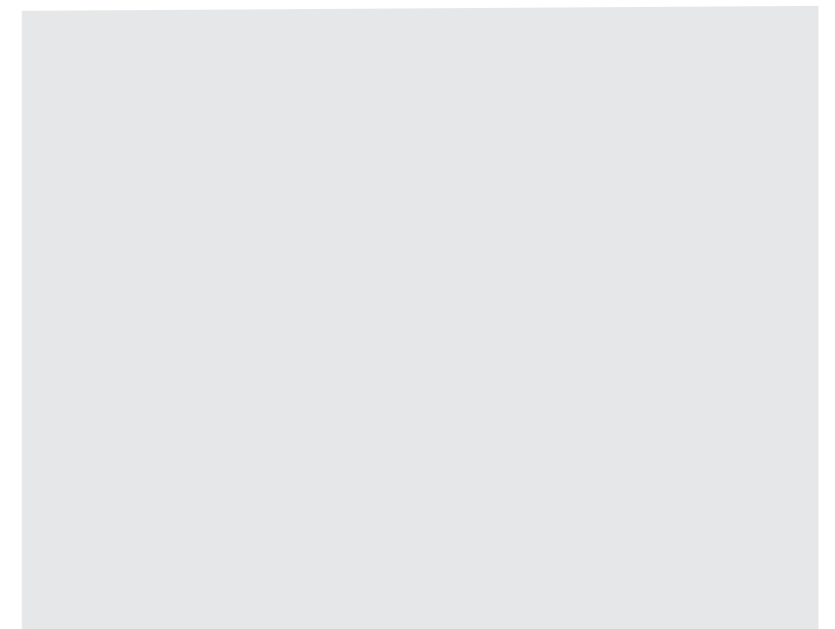
# CARRARA FEEL

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





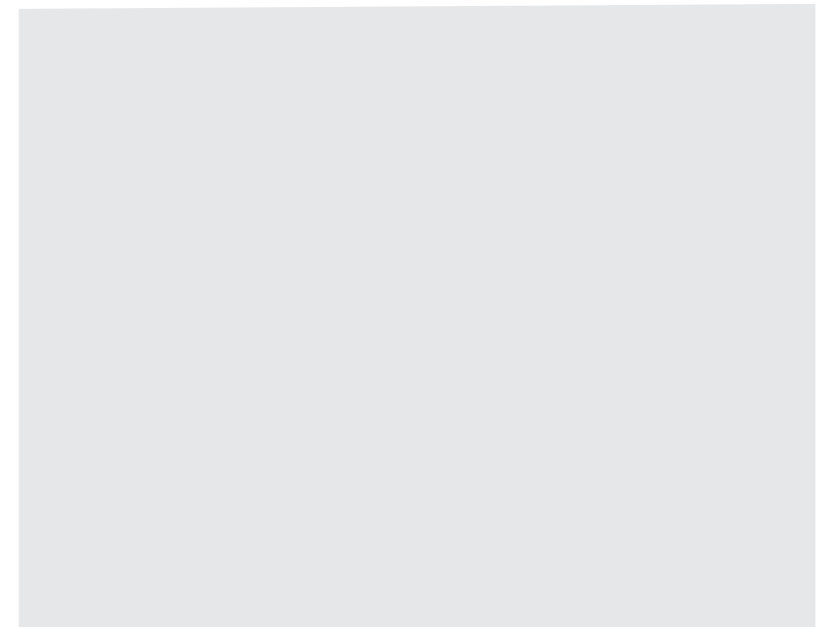
# CARRARA GOLD

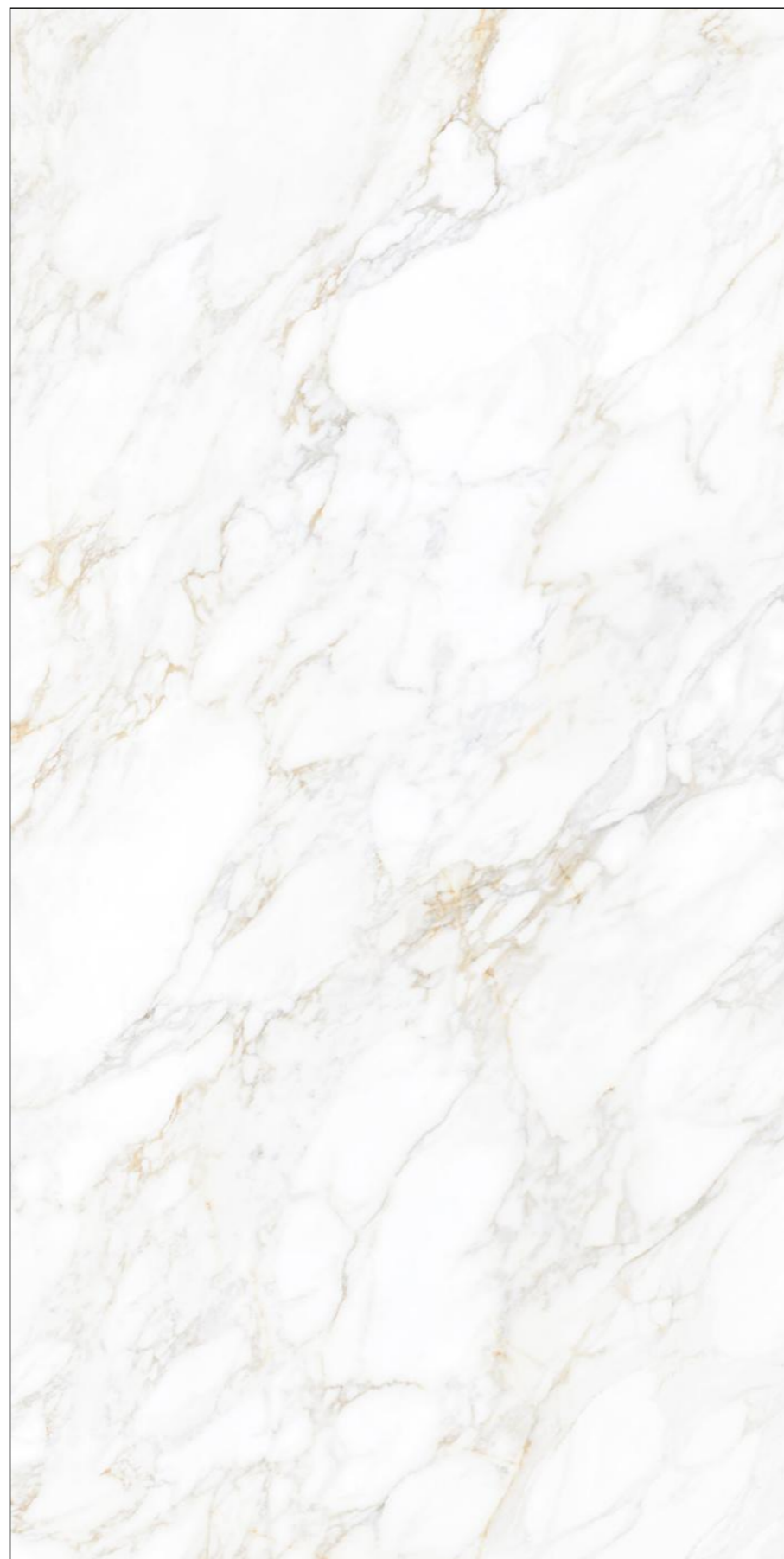
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





# CARRARA DELIGHT

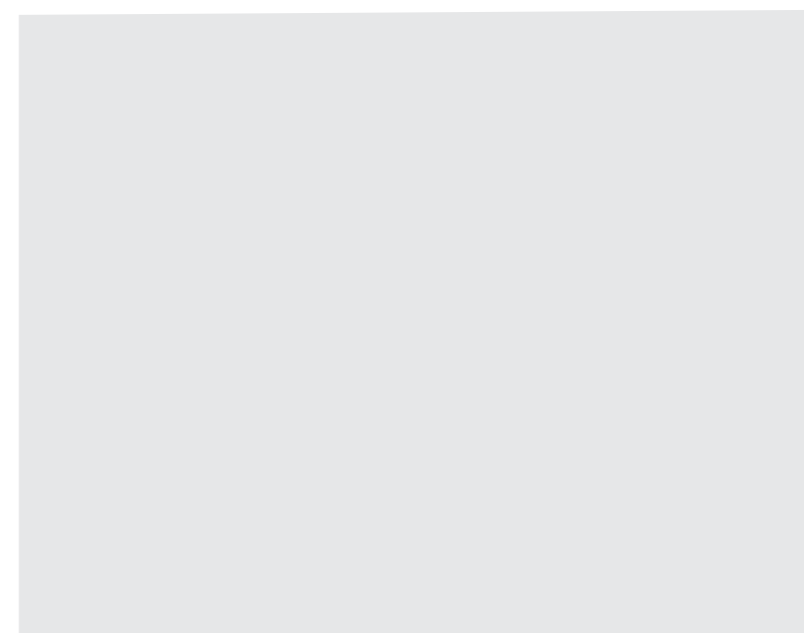
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**

RANDOM : 02





# CARRARA RENOIR\_BM

WHITE BODY

SIZE

**1600x3200 MM**

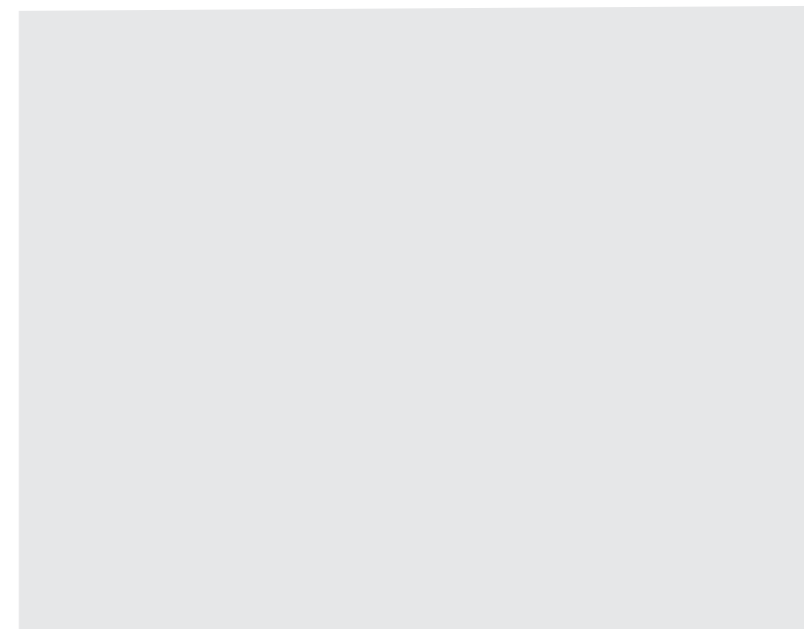
FINISH

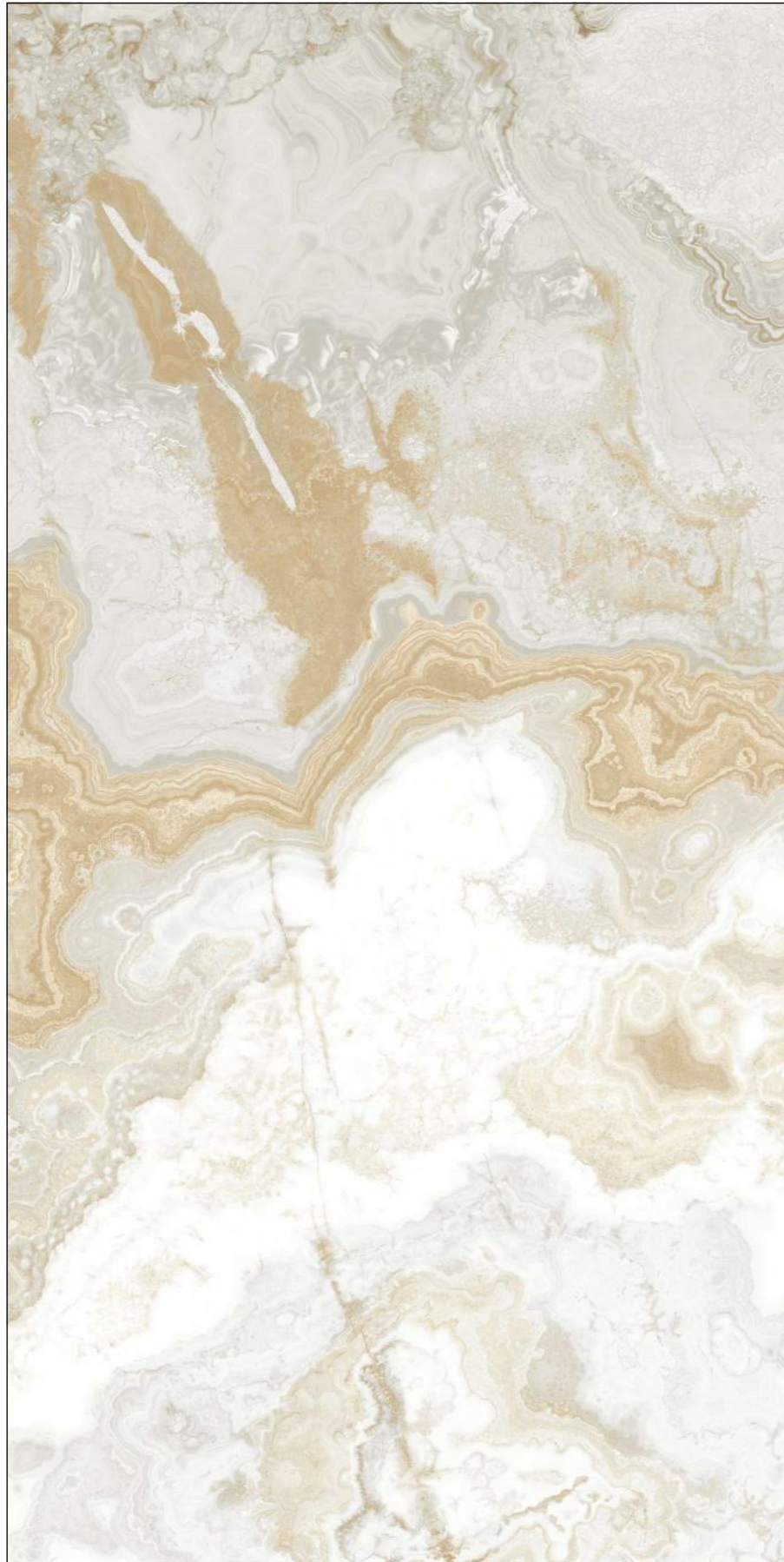
**GLOSSY**

THICKNESS

**12 & 20 MM**

RANDOM : 02





# DELMARE

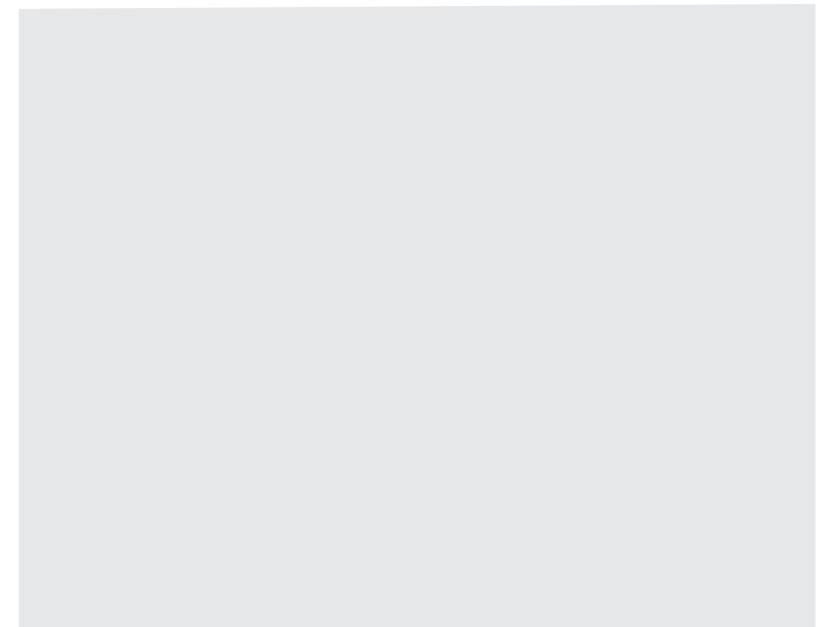
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# FLUDIC WHITE

WHITE BODY

SIZE

**1600x3200 MM**

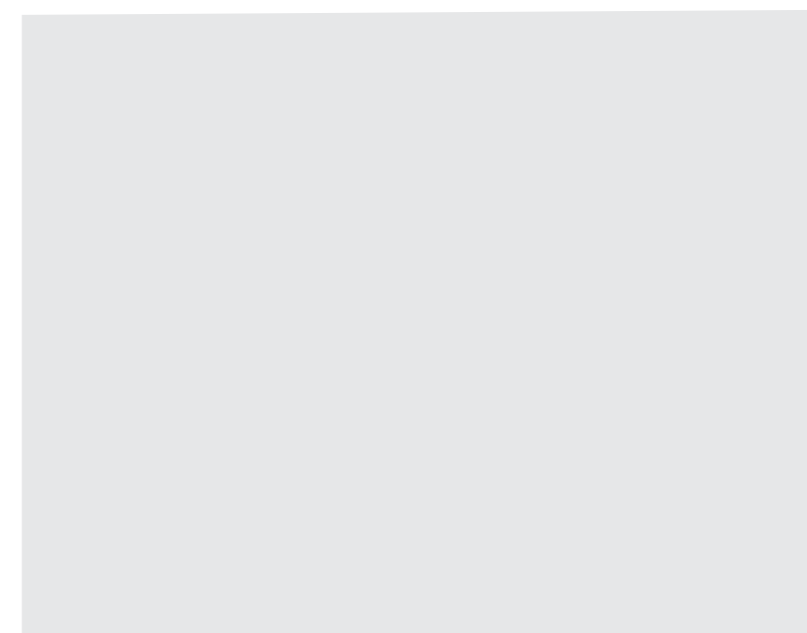
FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02





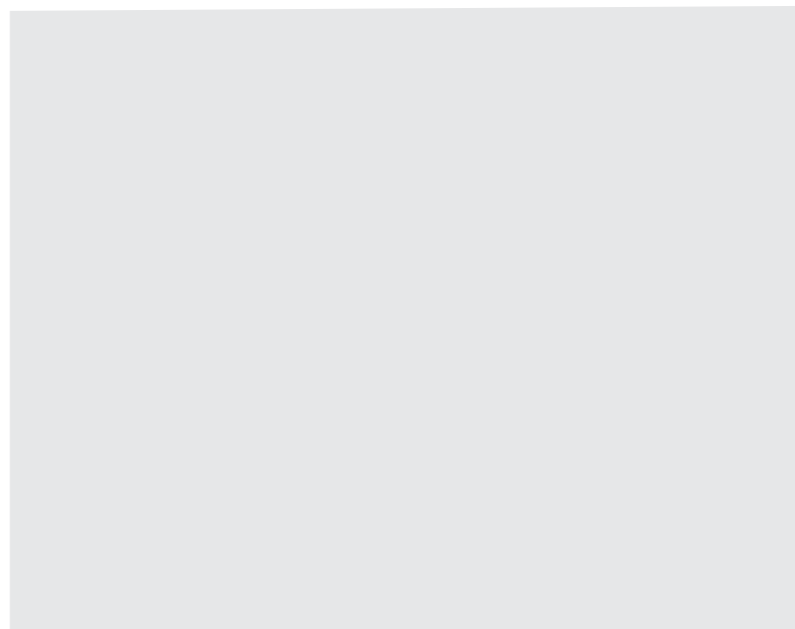
# HIMALYAN CRYSTALLO ONYX

WHITE BODY

SIZE  
**1600x3200 MM**

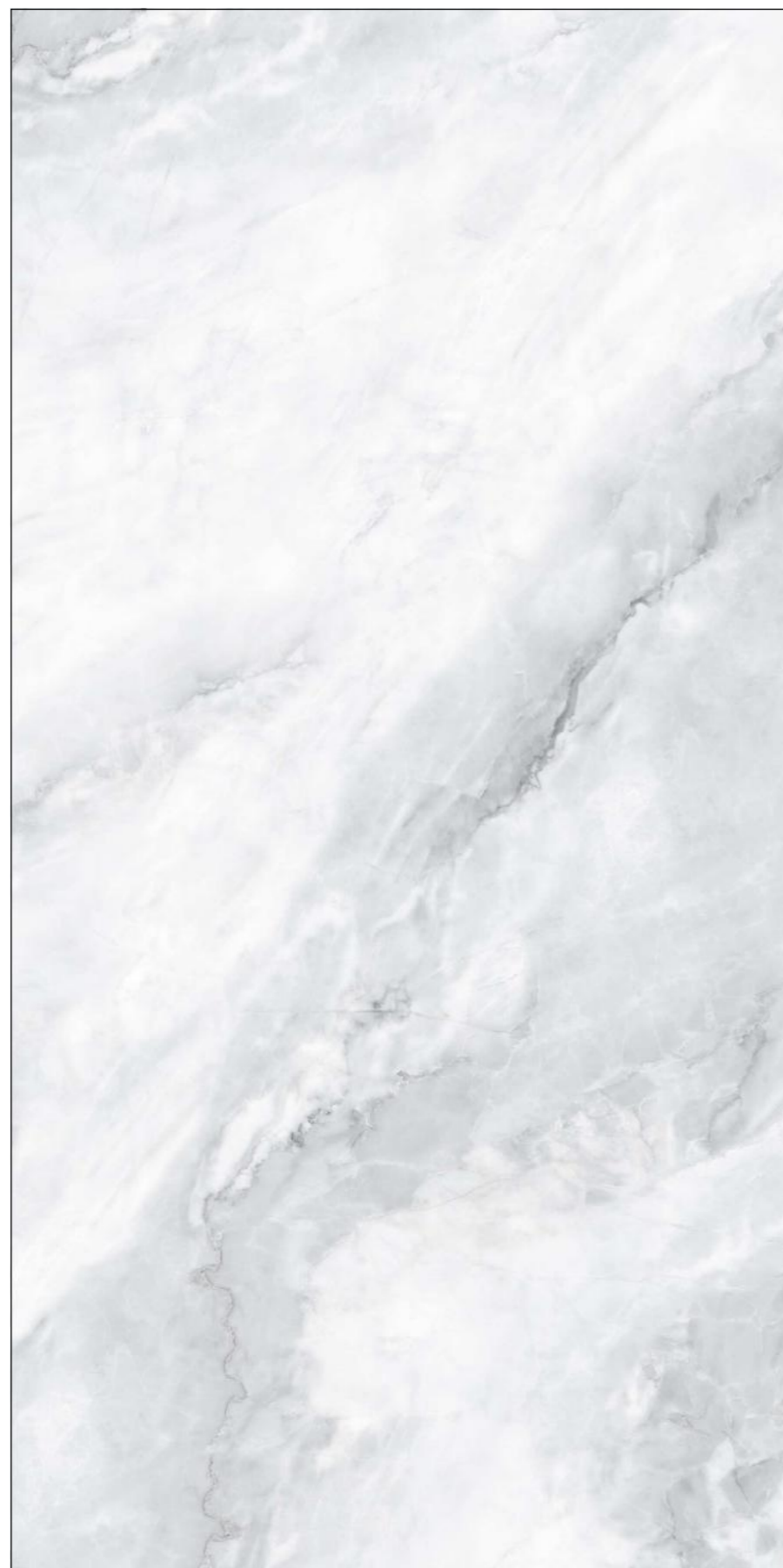
FINISH  
**GLOSSY**

THICKNESS  
**12 & 20 MM**





ICELAND



# ICELAND

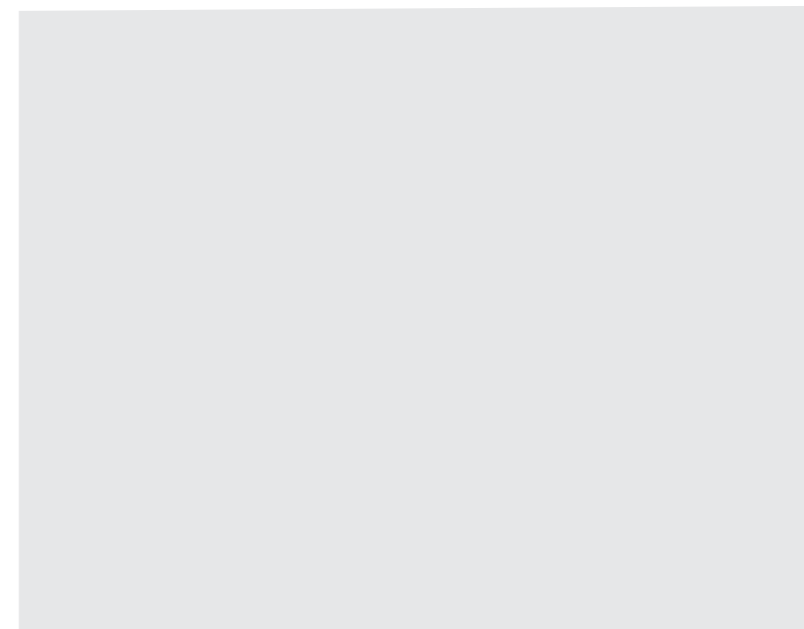
WHITE BODY

SIZE  
**1600x3200 MM**

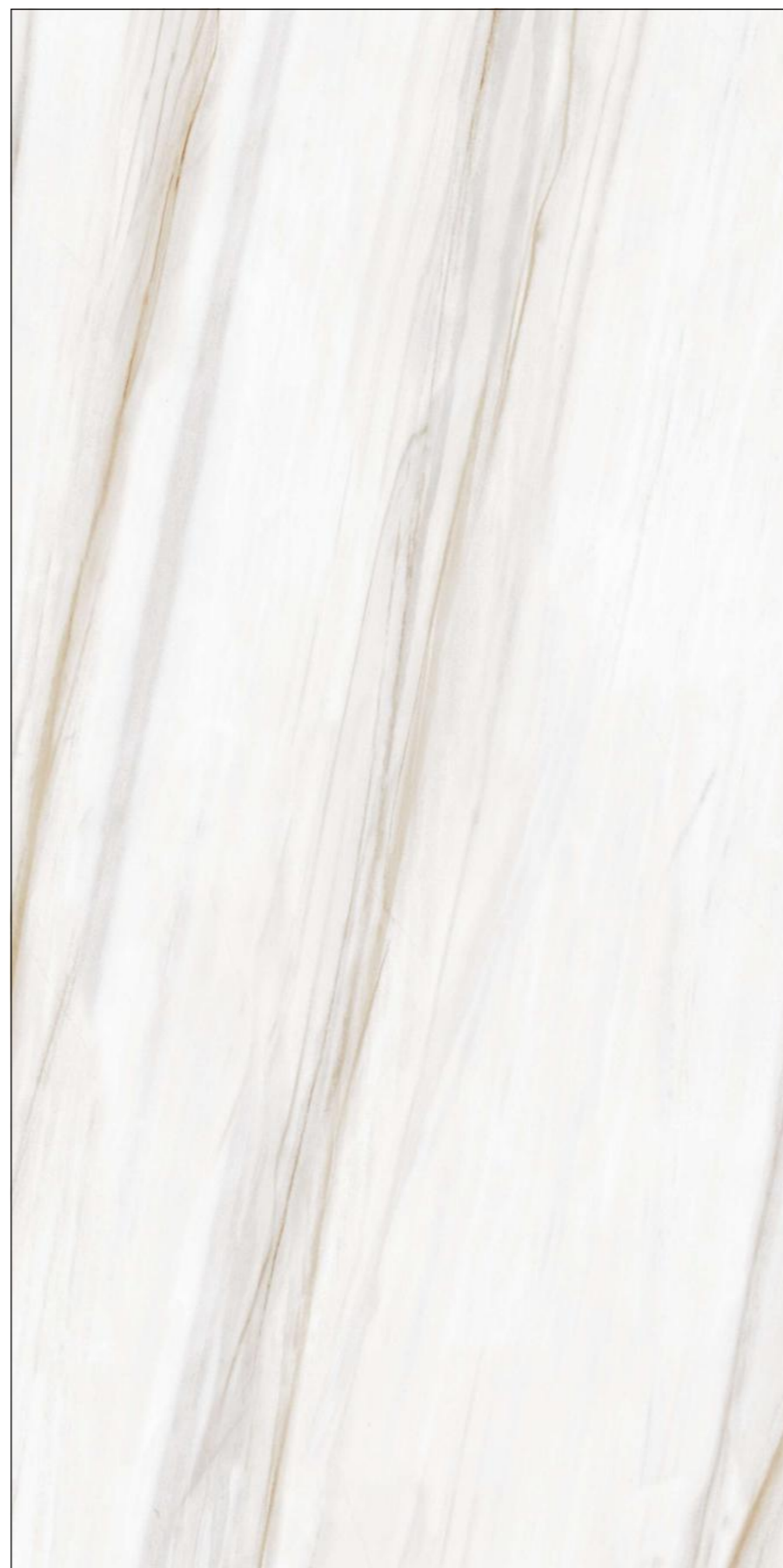
FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**

RANDOM : 02







# LIMOD SILK

WHITE BODY

SIZE

**1600x3200 MM**

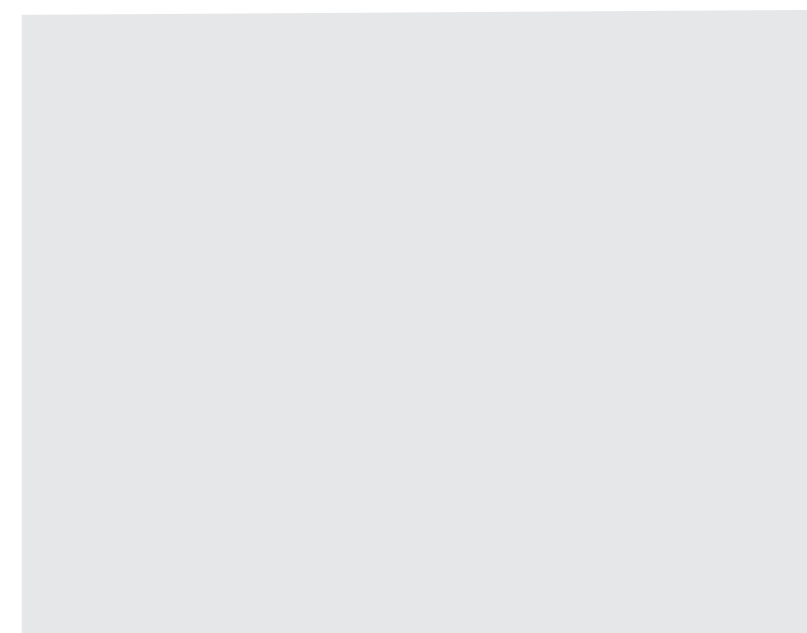
FINISH

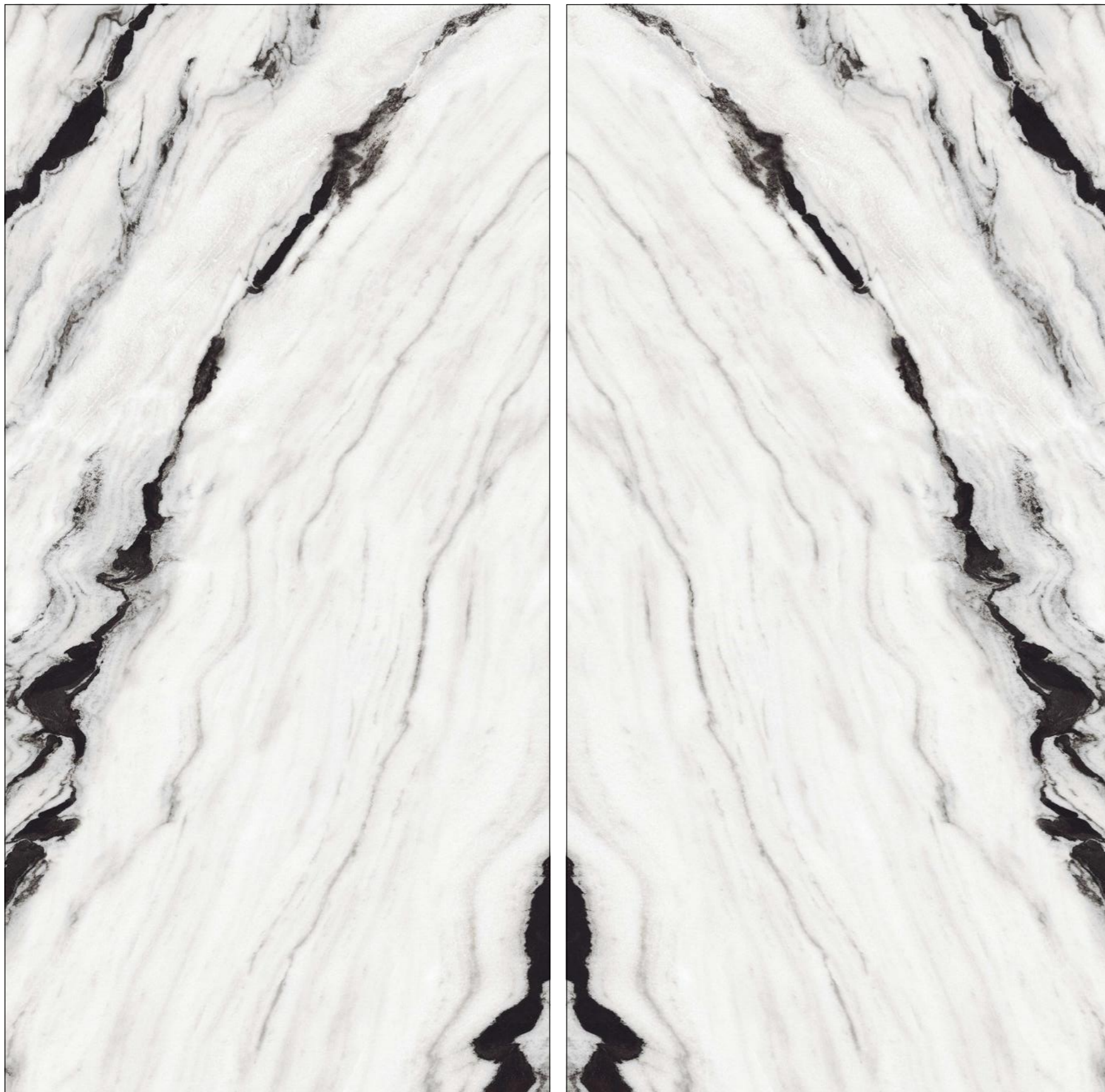
**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02





# PANDA WHITE\_BM

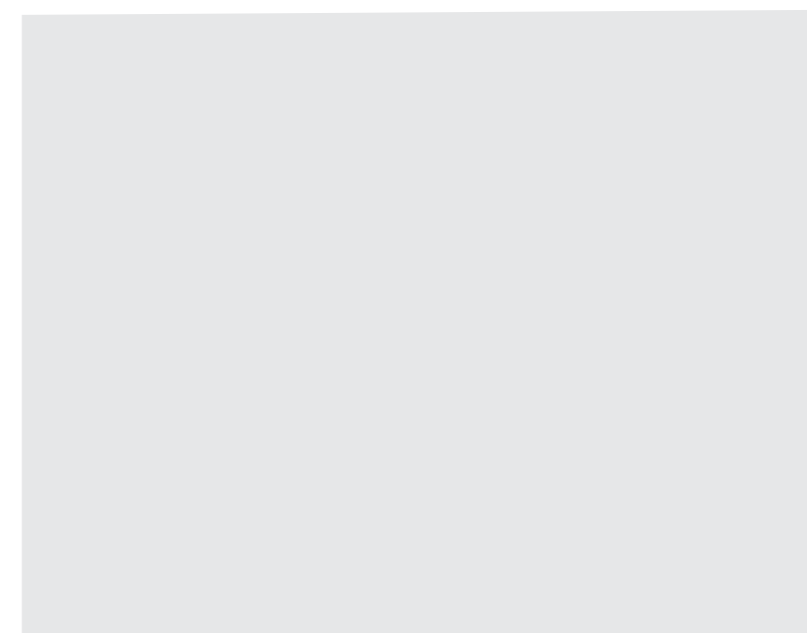
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# PEARL CREAM ONYX

WHITE BODY

SIZE

**1600x3200 MM**

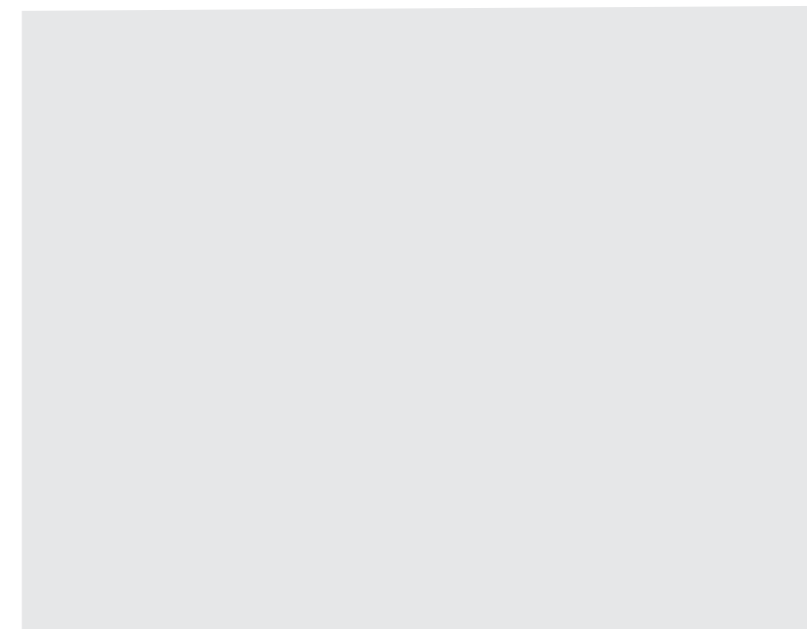
FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02





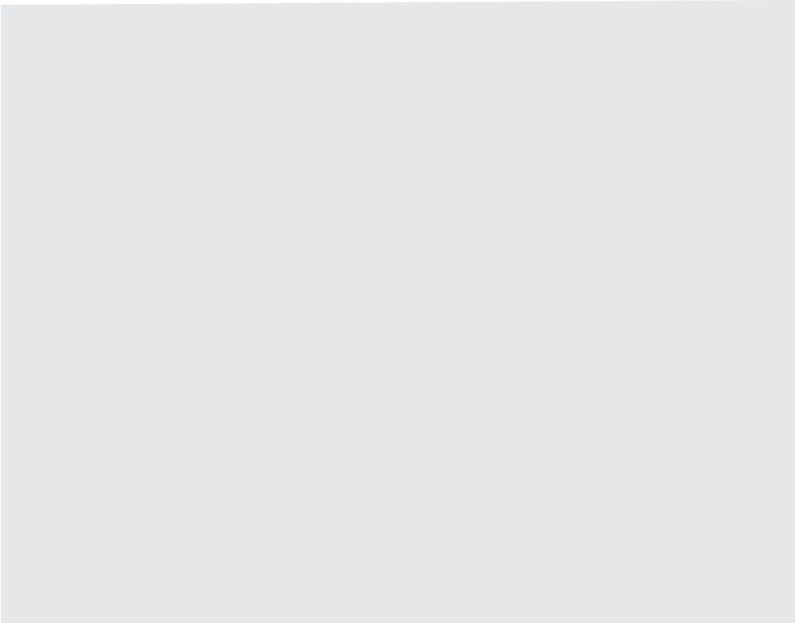
# PATAGONIA BIANCO

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH	THICKNESS
<b>GLOSSY &amp; MATT</b>	<b>12 &amp; 20 MM</b>

RANDOM : 02





# PATAGONIA ROYAL\_BM

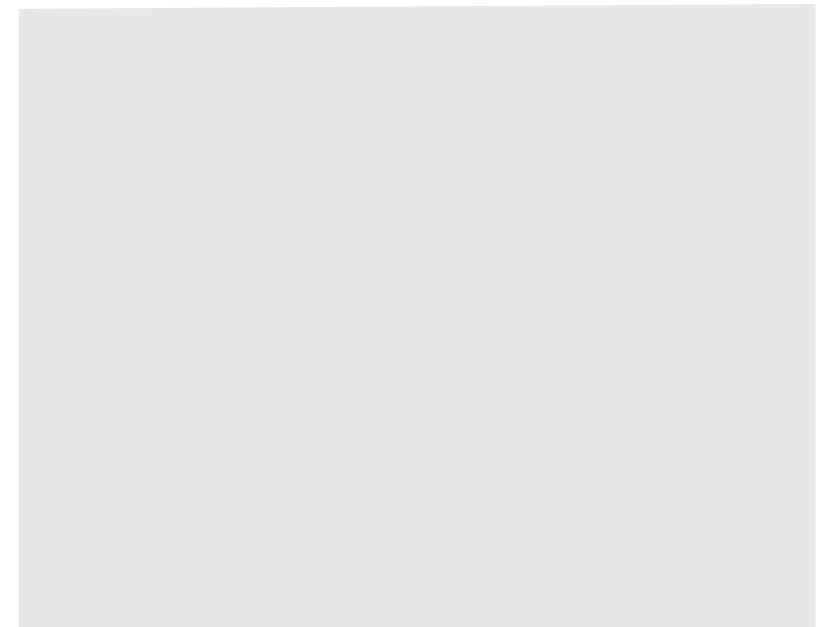
WHITE BODY

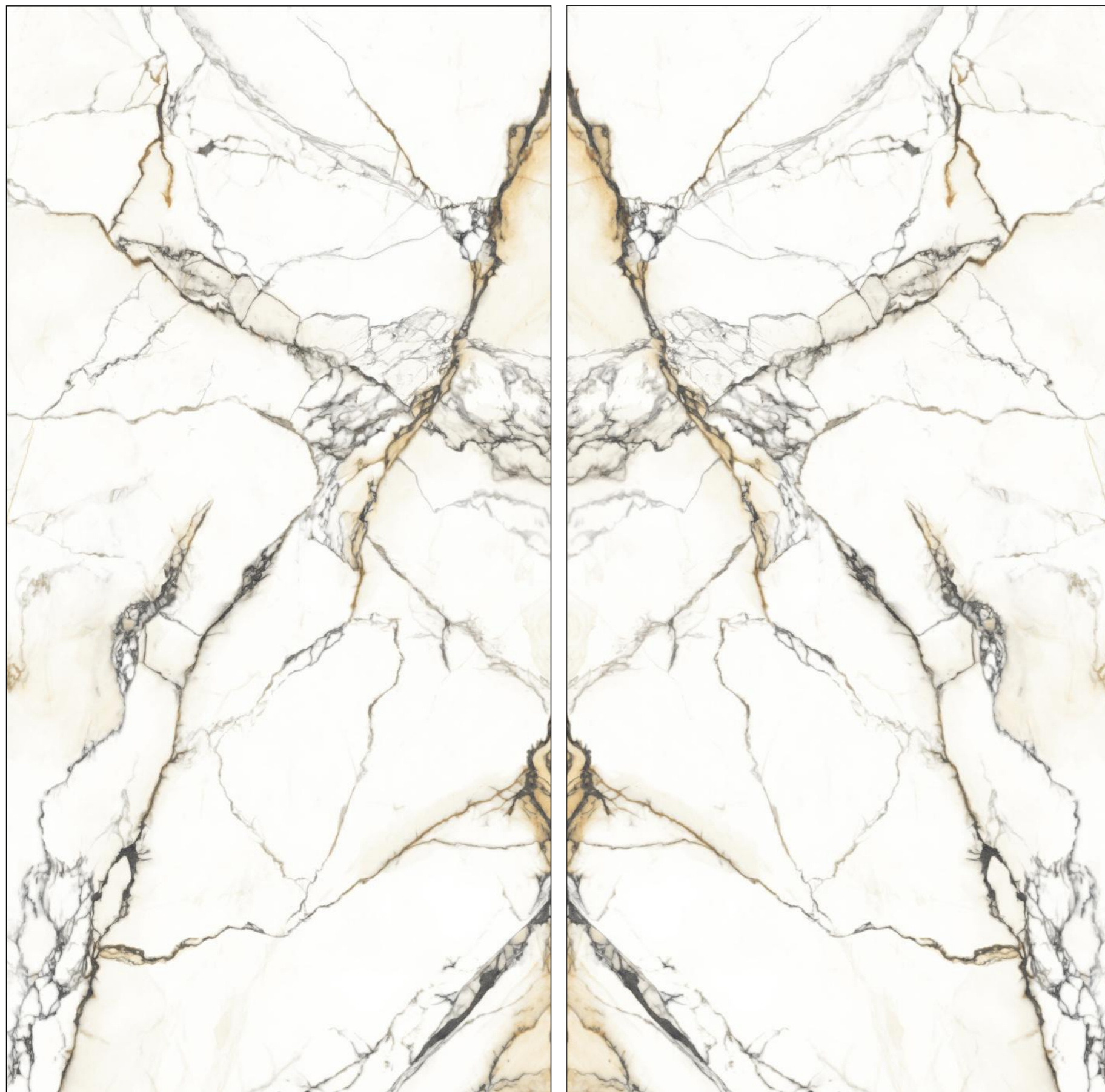
SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





# PAONAZZETTO REALE\_BM

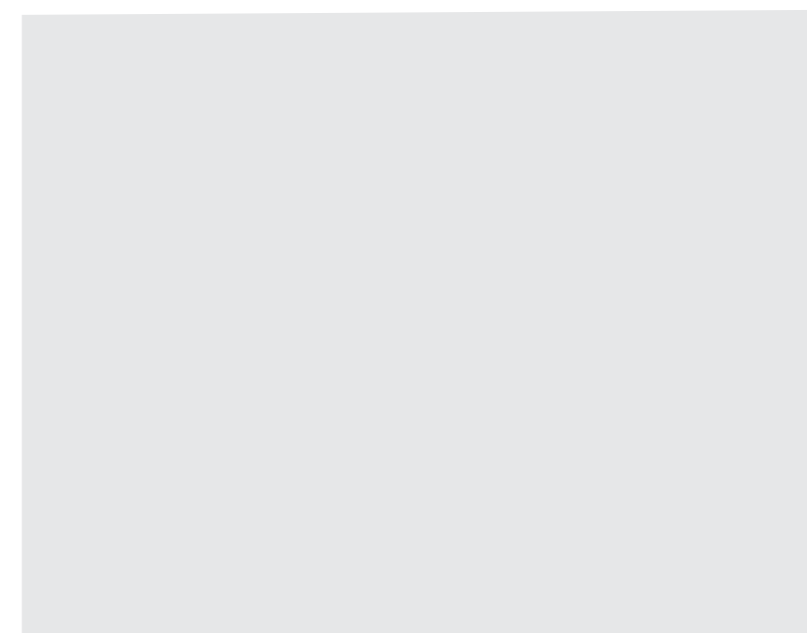
WHITE BODY

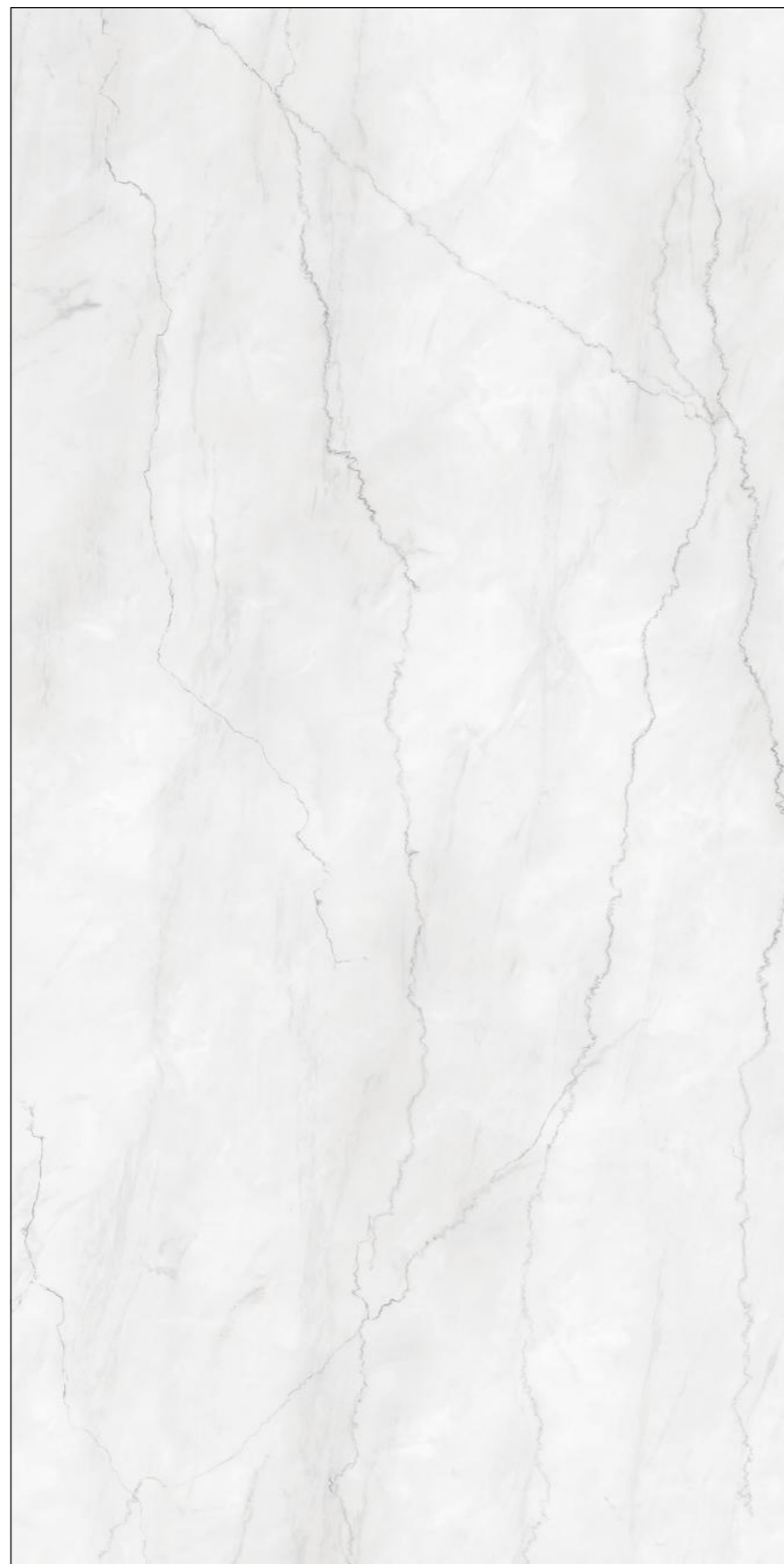
SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





# ROMAN CARARA

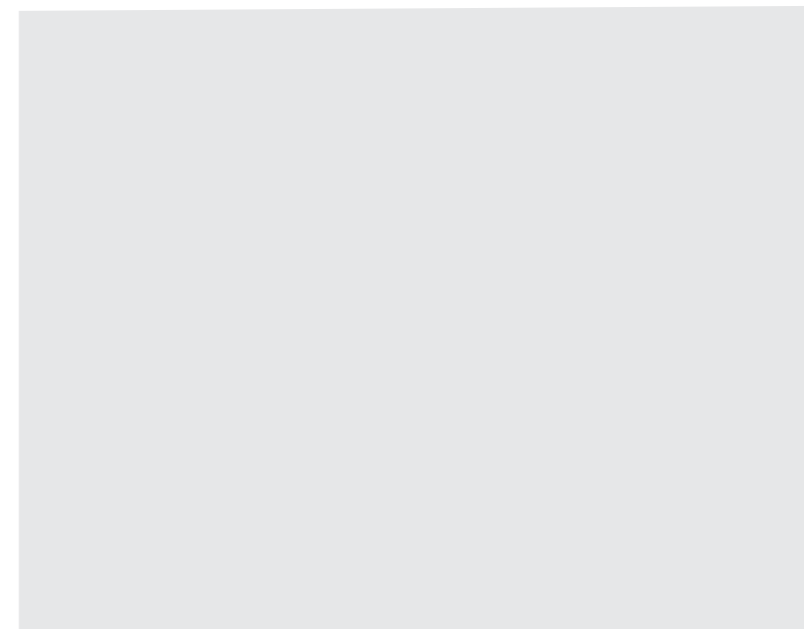
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





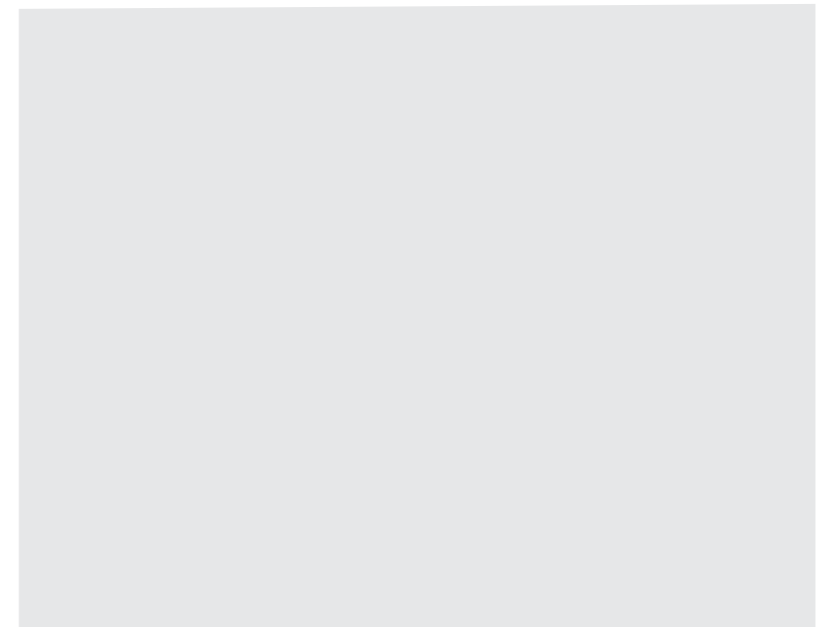
# STATUARIO BELISIMO

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY / MATT

THICKNESS  
12 & 20 MM





RANDOM : 02

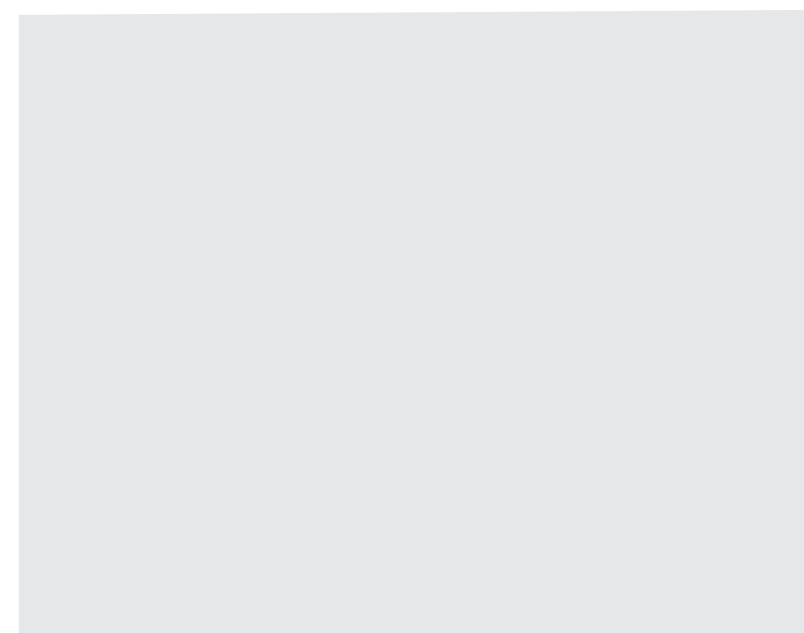
# STATUARIO ALTISSIMO

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM





RANDOM : 02

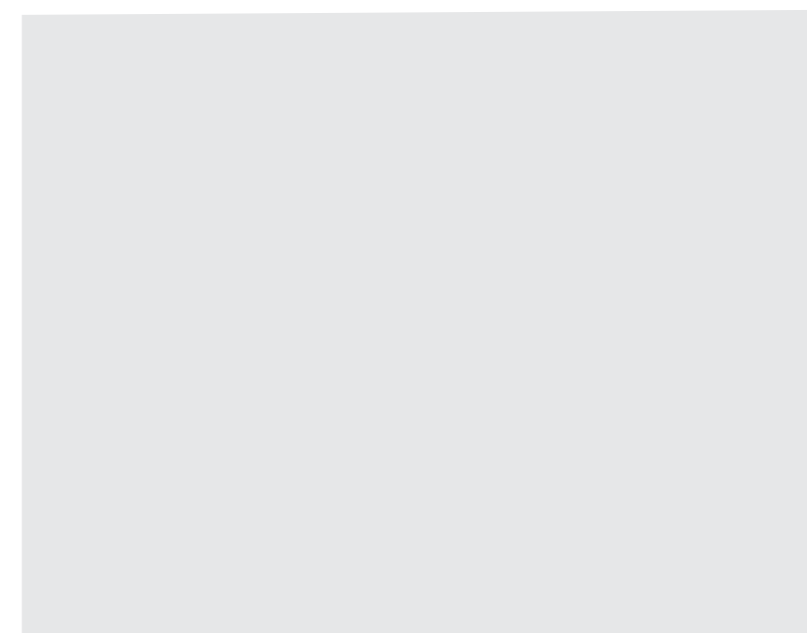
# STATUARIO FAIRY\_BM

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM







# STATUARIO NATURAL

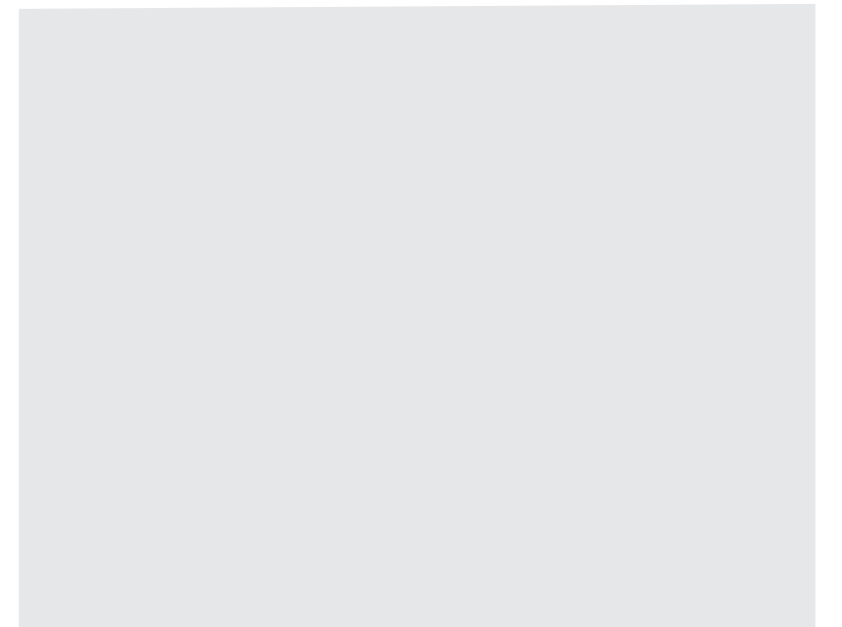
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





STATUARIO PEARL



RANDOM : 02

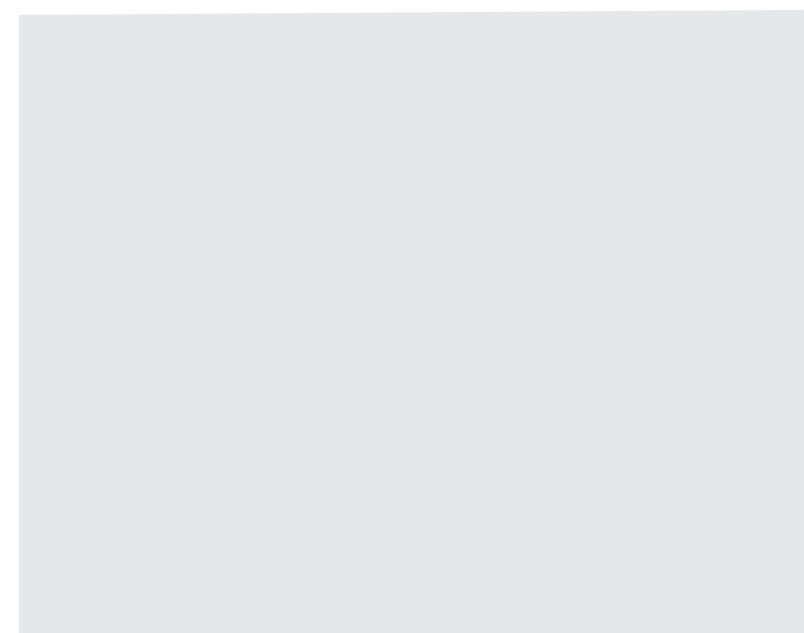
# STATUARIO PEARL

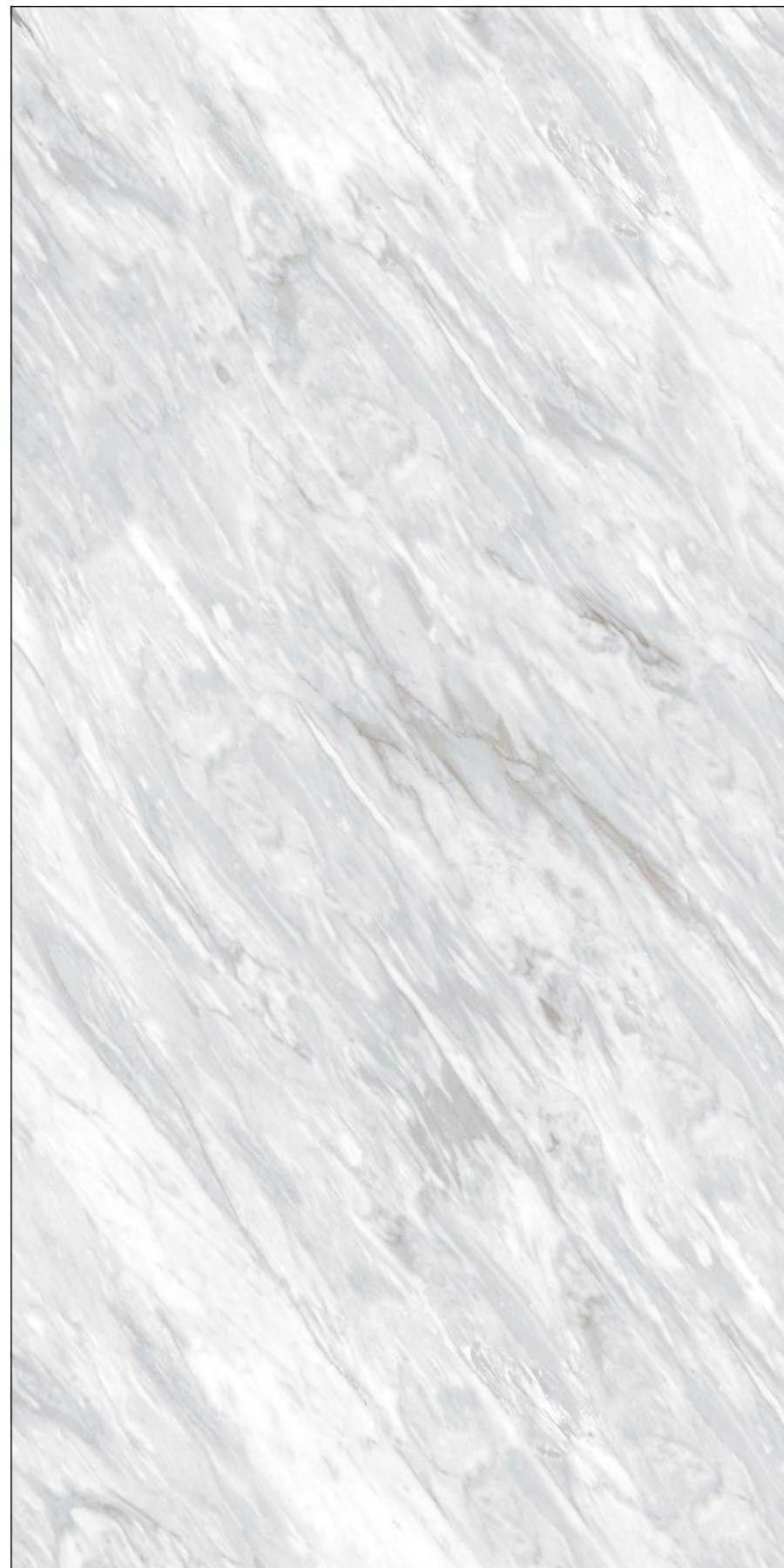
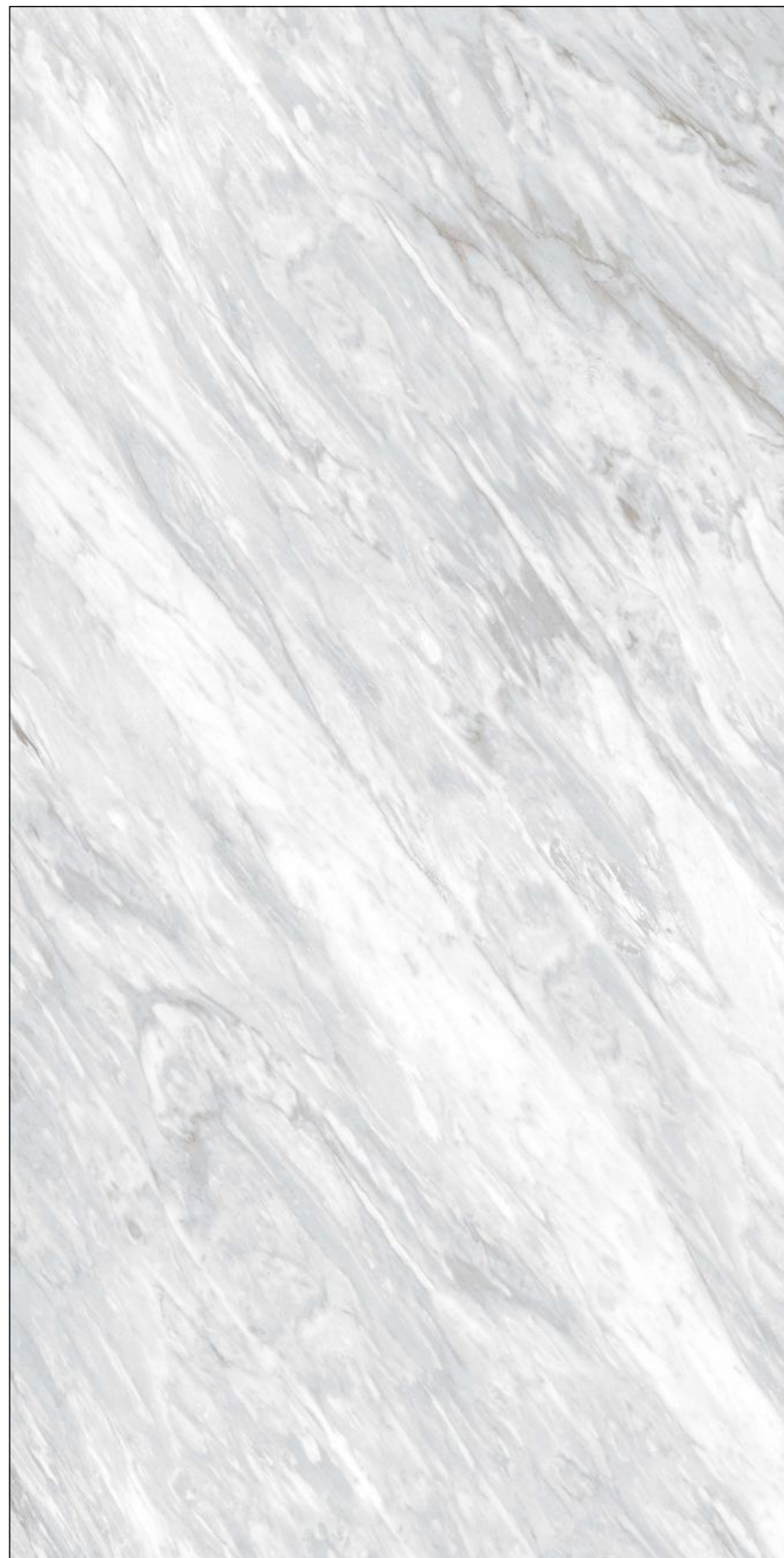
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM





# SANTONA ASH

WHITE BODY

SIZE

**1600x3200 MM**

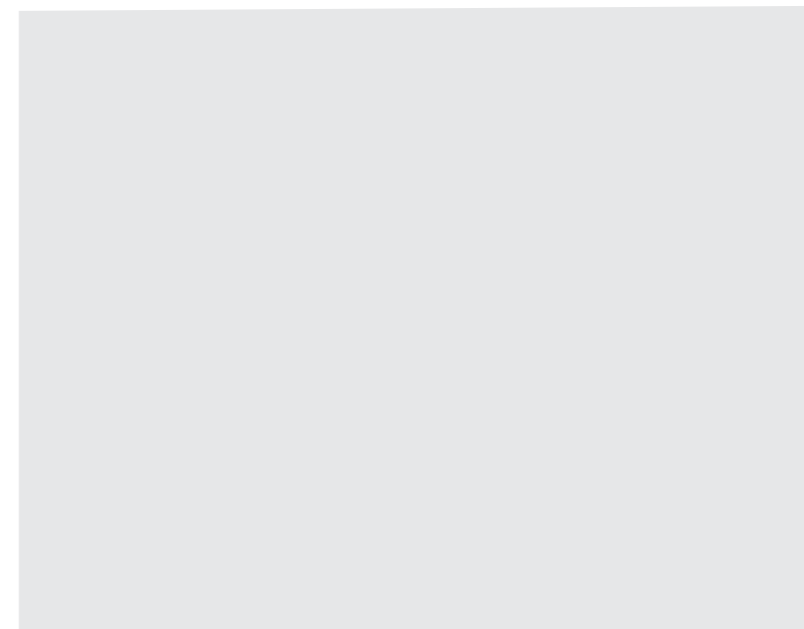
FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02





# SKYROSE WHITE

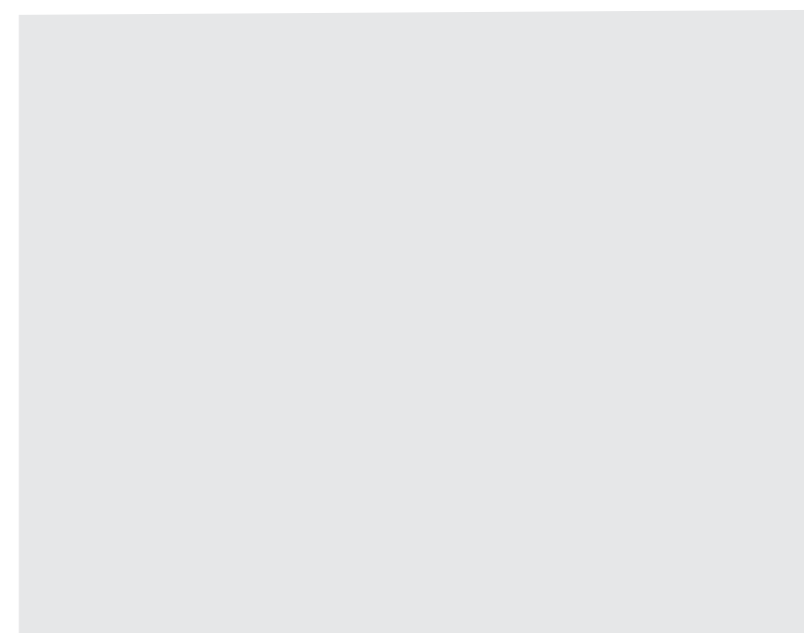
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY**

THICKNESS  
**12 & 20 MM**

RANDOM : 02





# STATUARIO PROTON

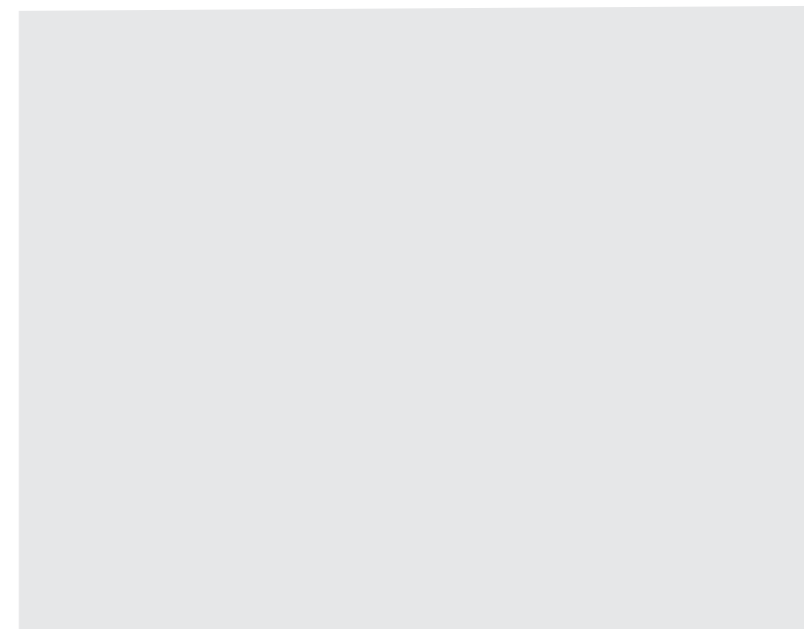
WHITE BODY

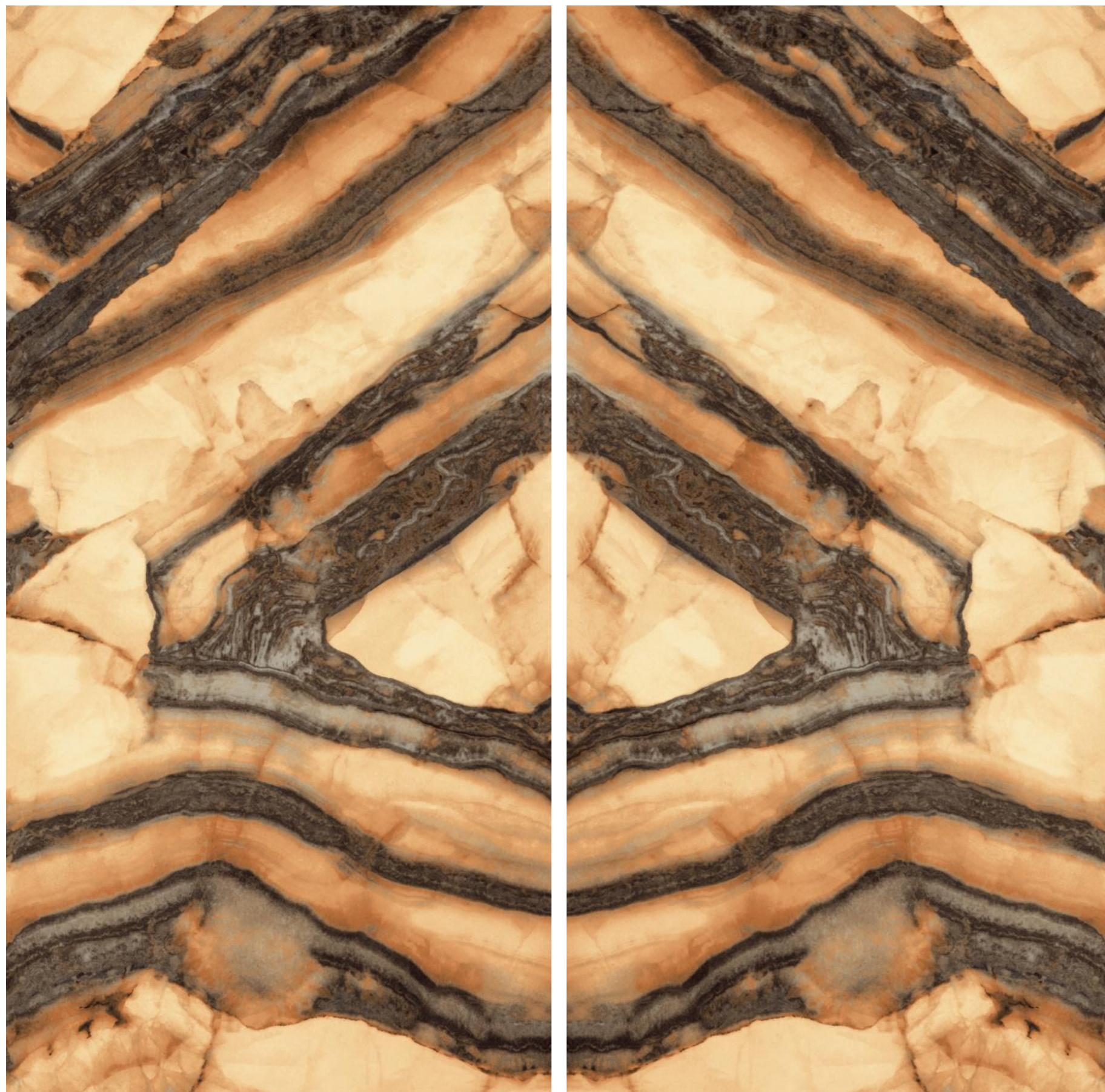
SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 05





# TIGER BLACK\_BM

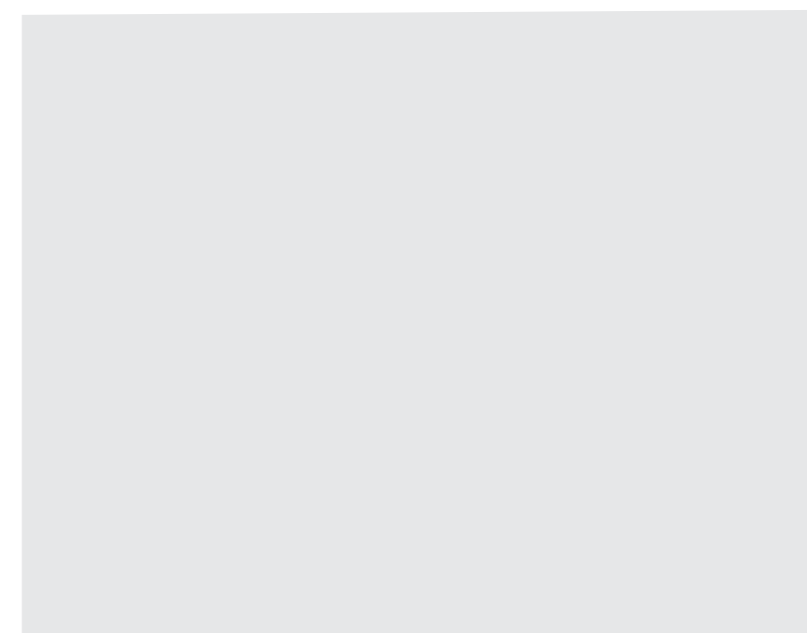
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





# TRAVENTINE WHITE

WHITE BODY

SIZE

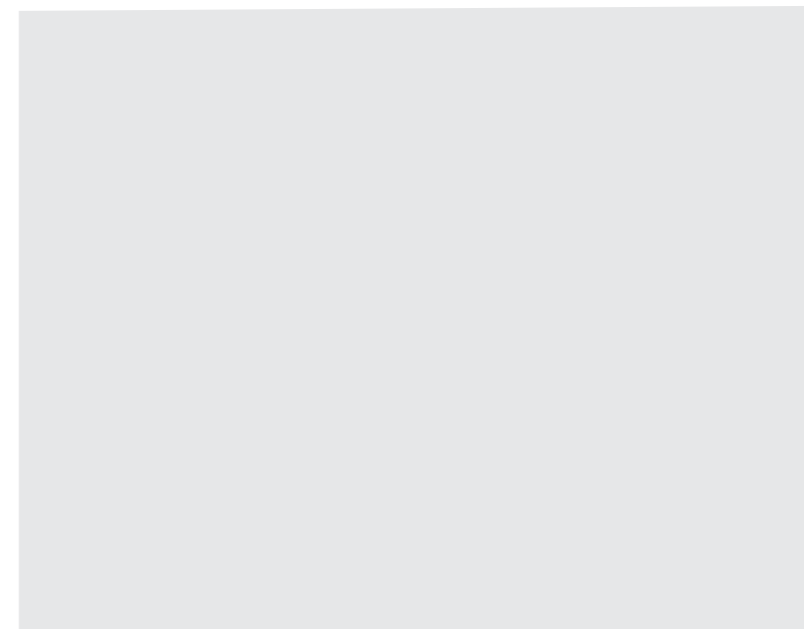
**1600x3200 MM**

FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**





# TRAVERTINE GREY

WHITE BODY

SIZE

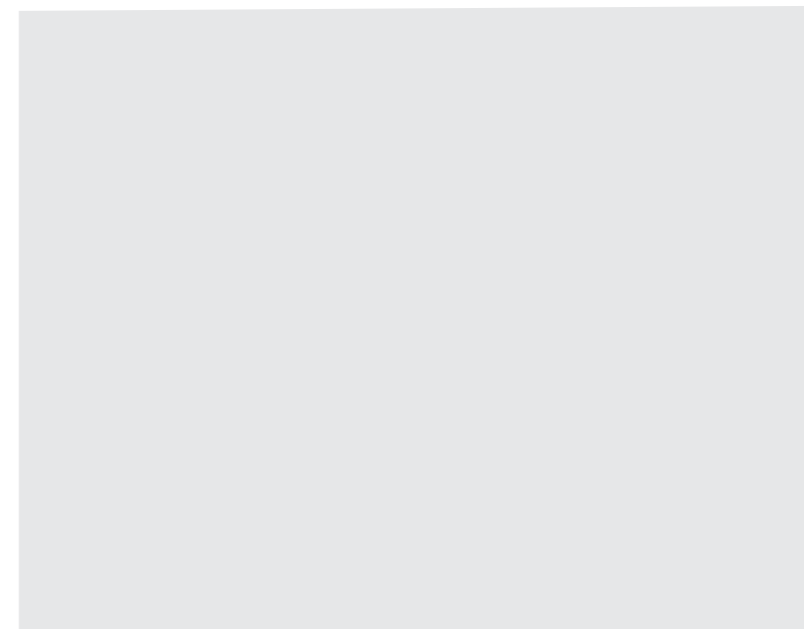
**1600x3200 MM**

FINISH

**GLOSSY**

THICKNESS

**12 & 20 MM**





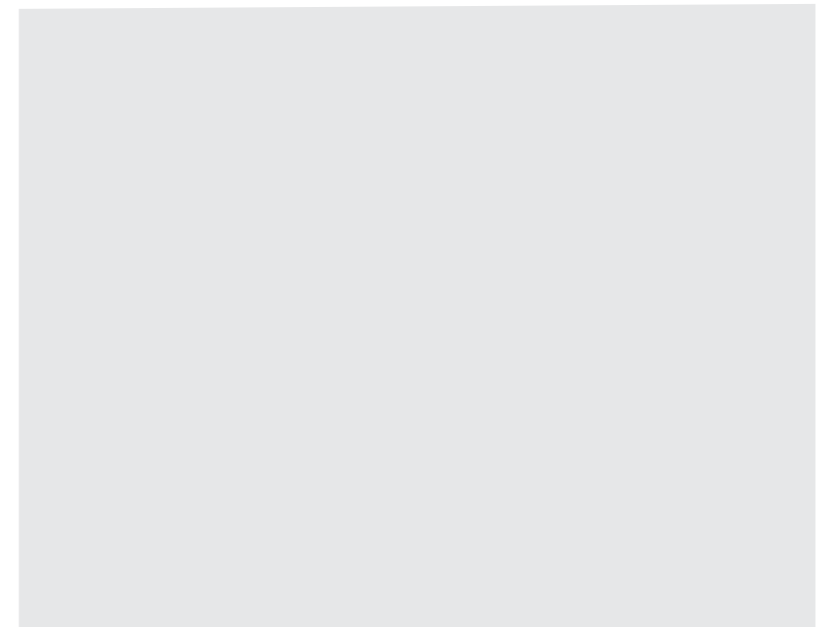
# TRAVENTINE NATURAL PUNCH

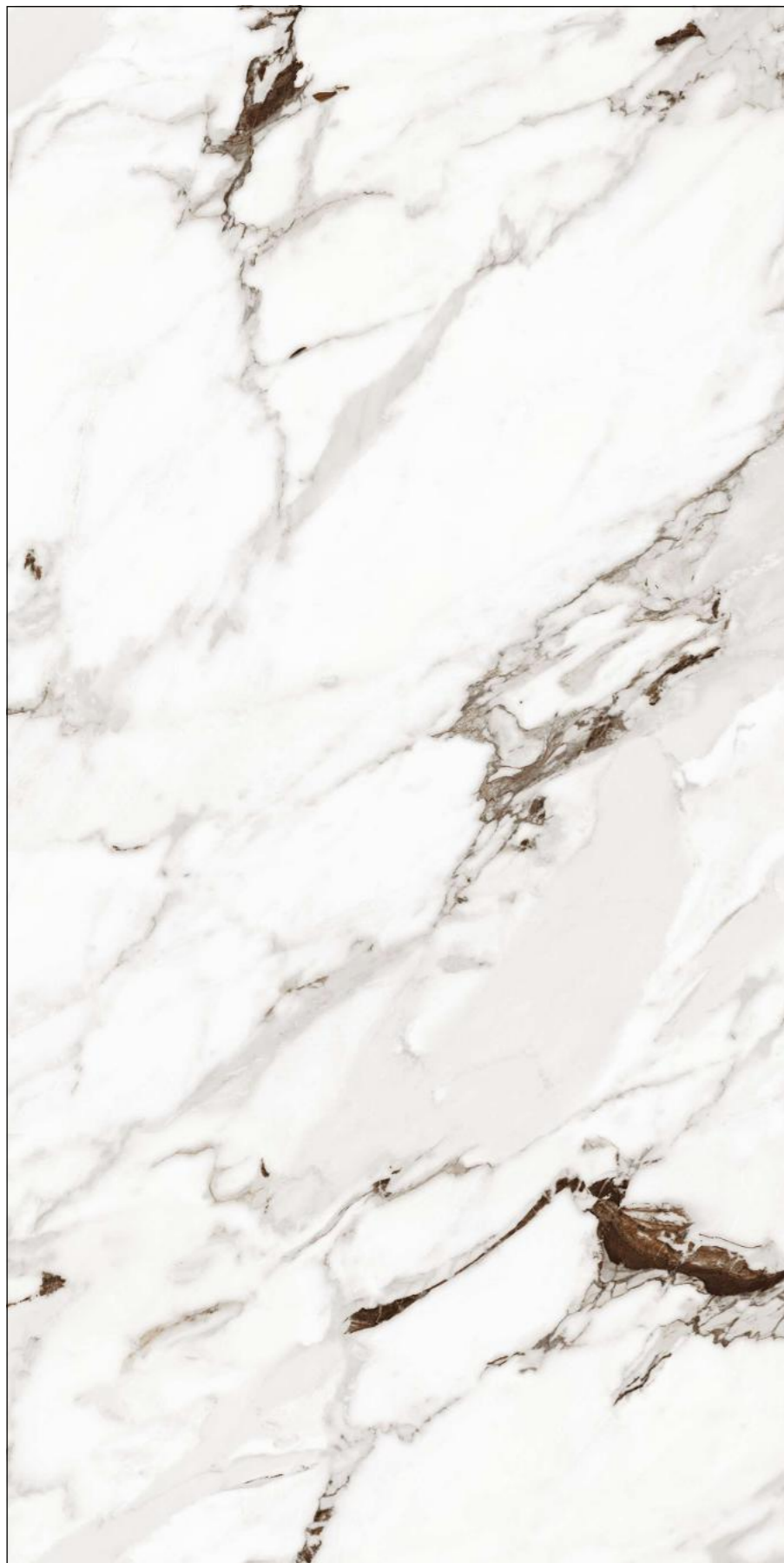
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
**MATT PUNCH**

THICKNESS  
**12 & 20 MM**





# VENING STATUARIO

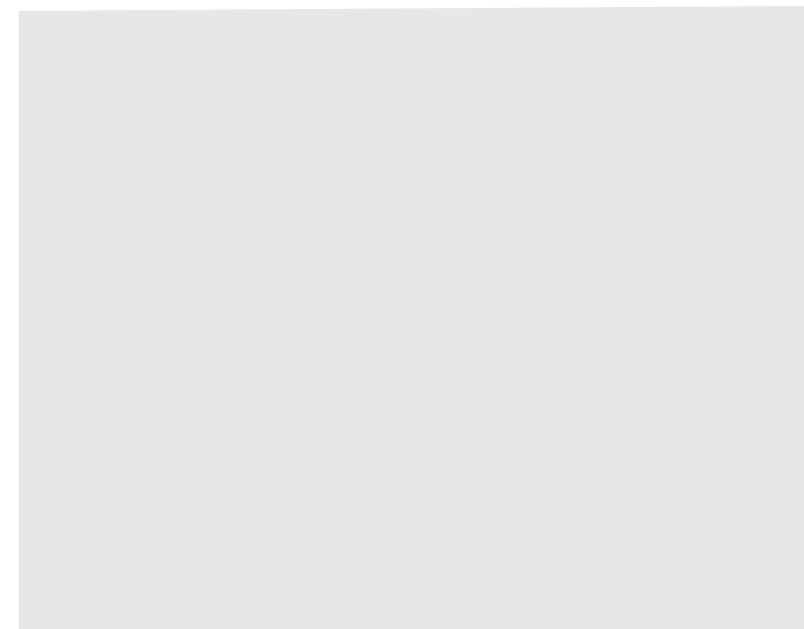
WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY & MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# ACRON GREY

GREY BODY

SIZE

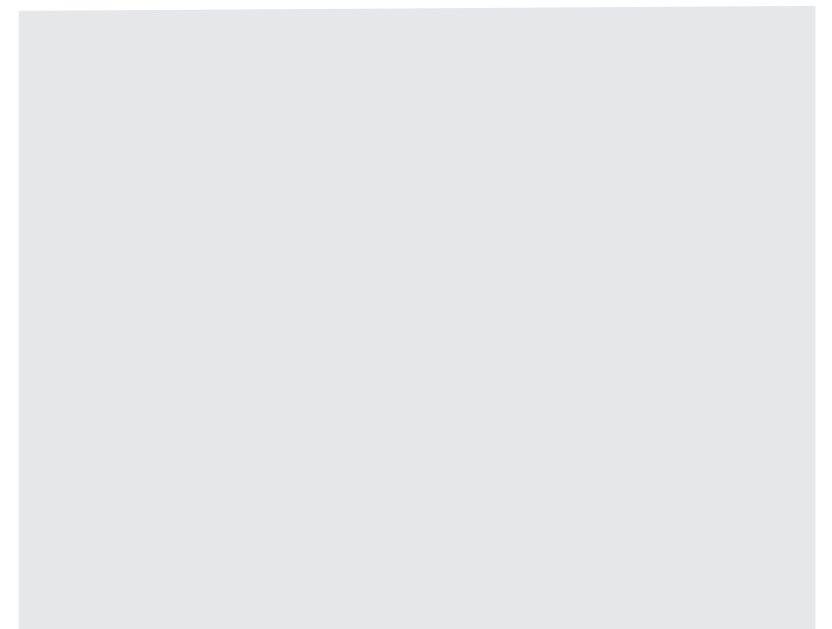
**1600x3200 MM**

FINISH

**GLOSSY**

THICKNESS

**12 & 20 MM**





# BAGNARA

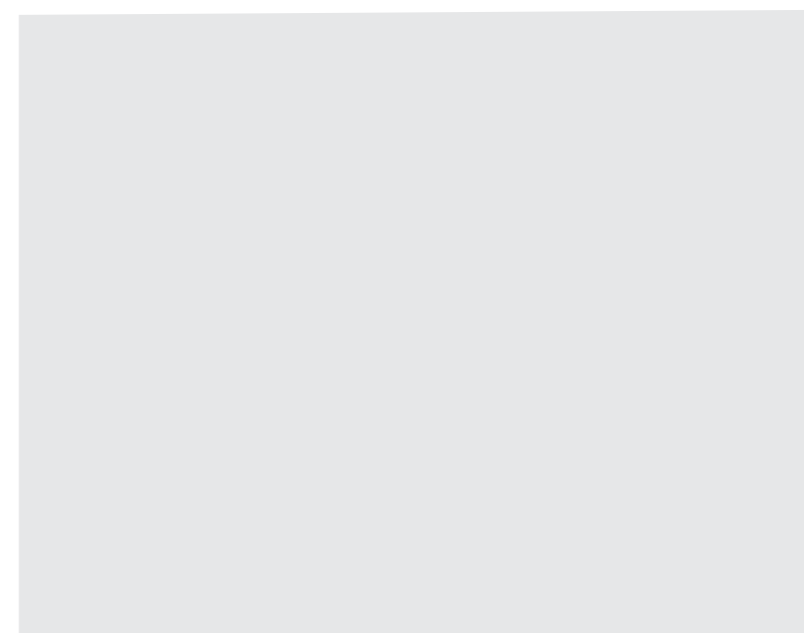
GREY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**

RANDOM : 02





# CRESTOLA GREY

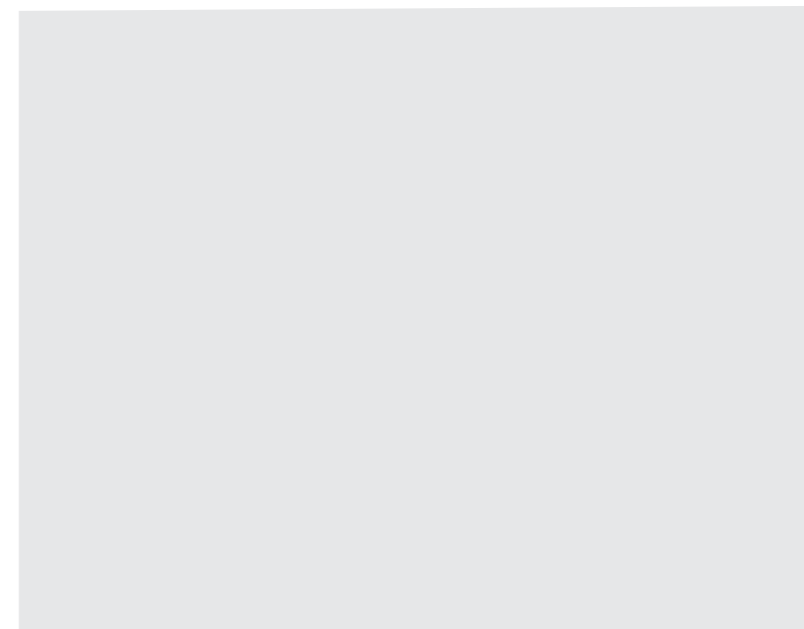
GREY BODY

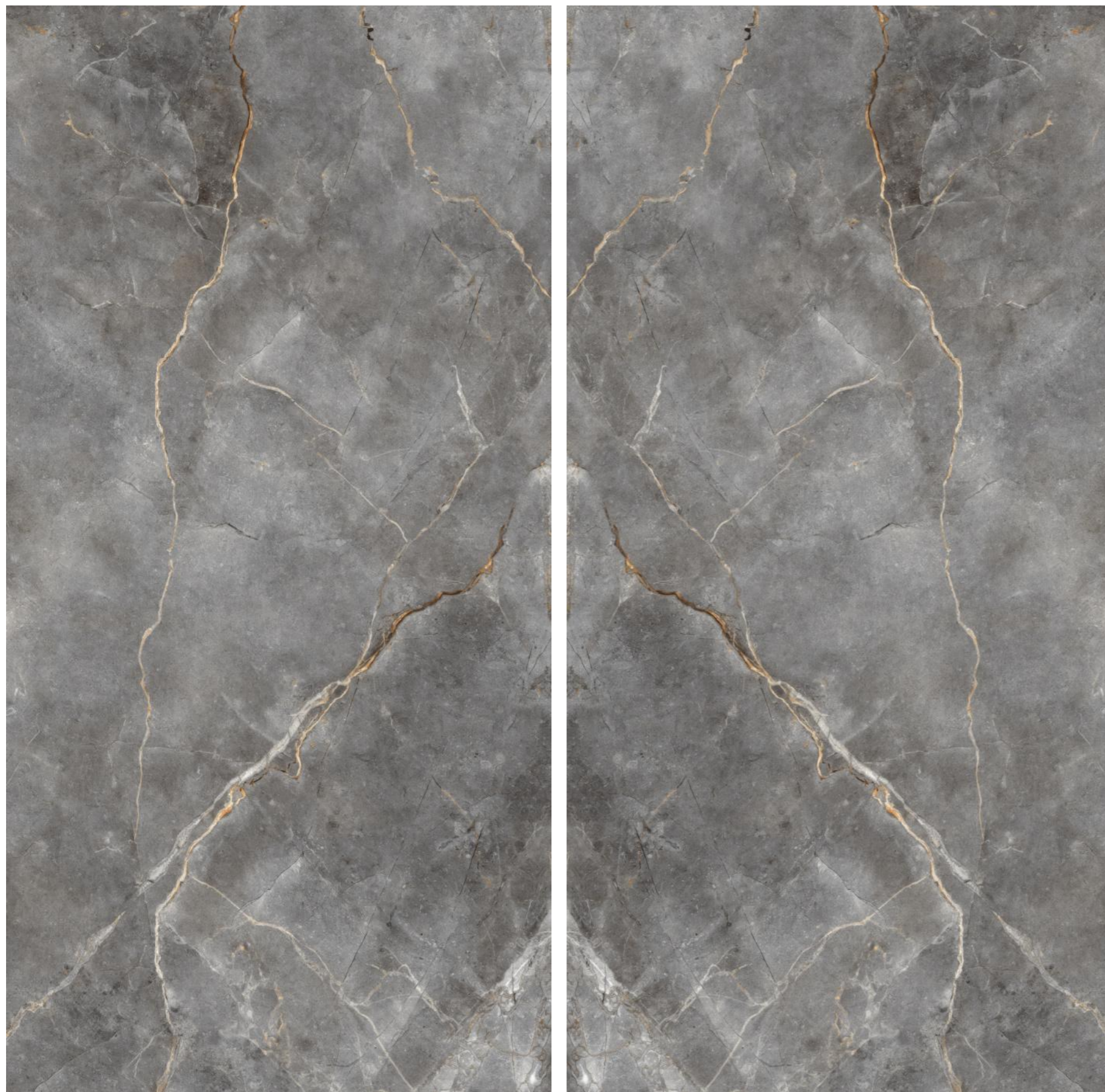
SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**

RANDOM : 02





# FIOR GREY\_BM

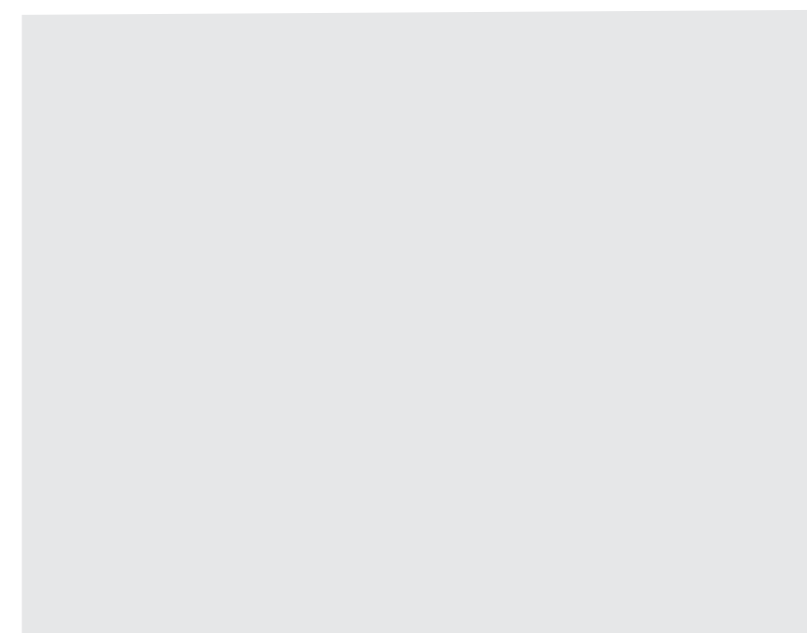
GREY BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





PIETRA GREY



# PIETRA GREY

GREY BODY

SIZE

**1600x3200 MM**

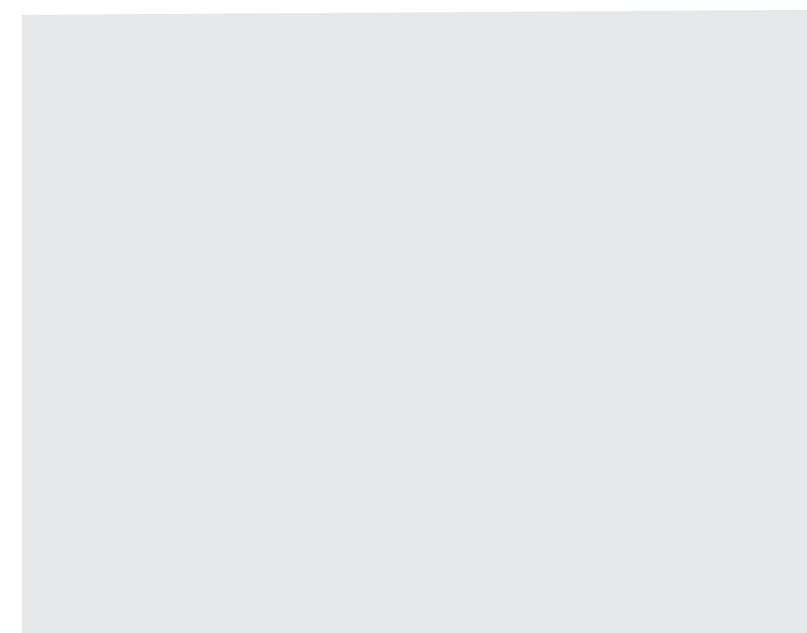
FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02





# RIVOK GREY

GREY BODY

SIZE

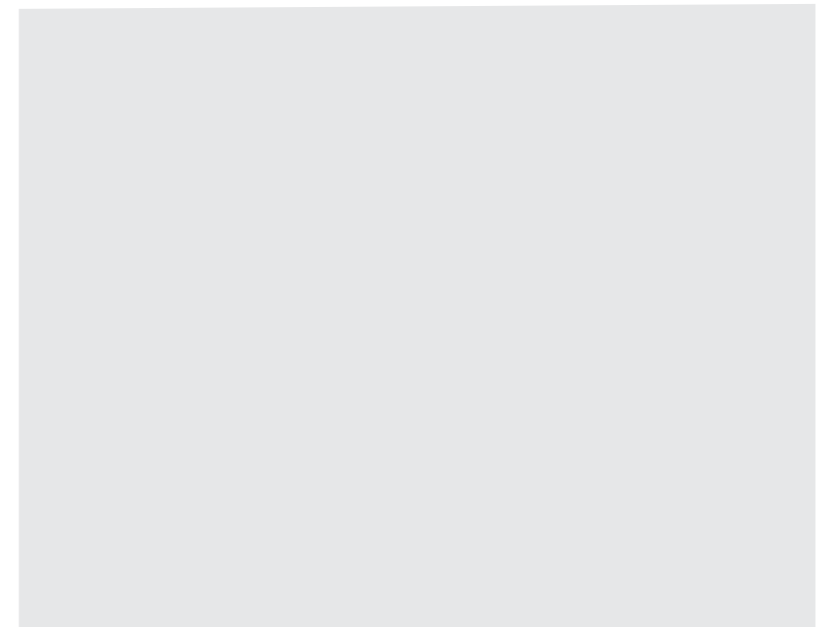
**1600x3200 MM**

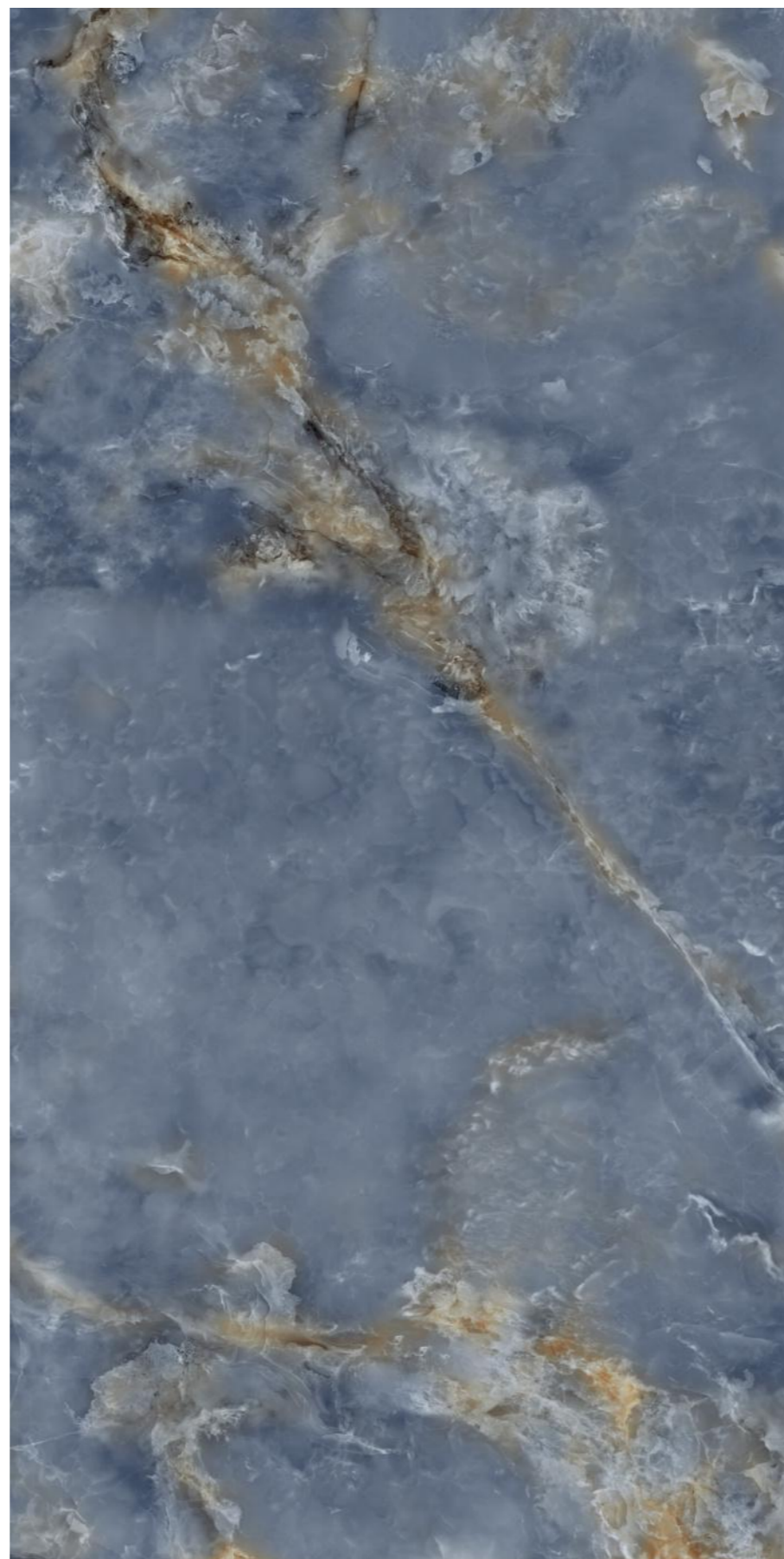
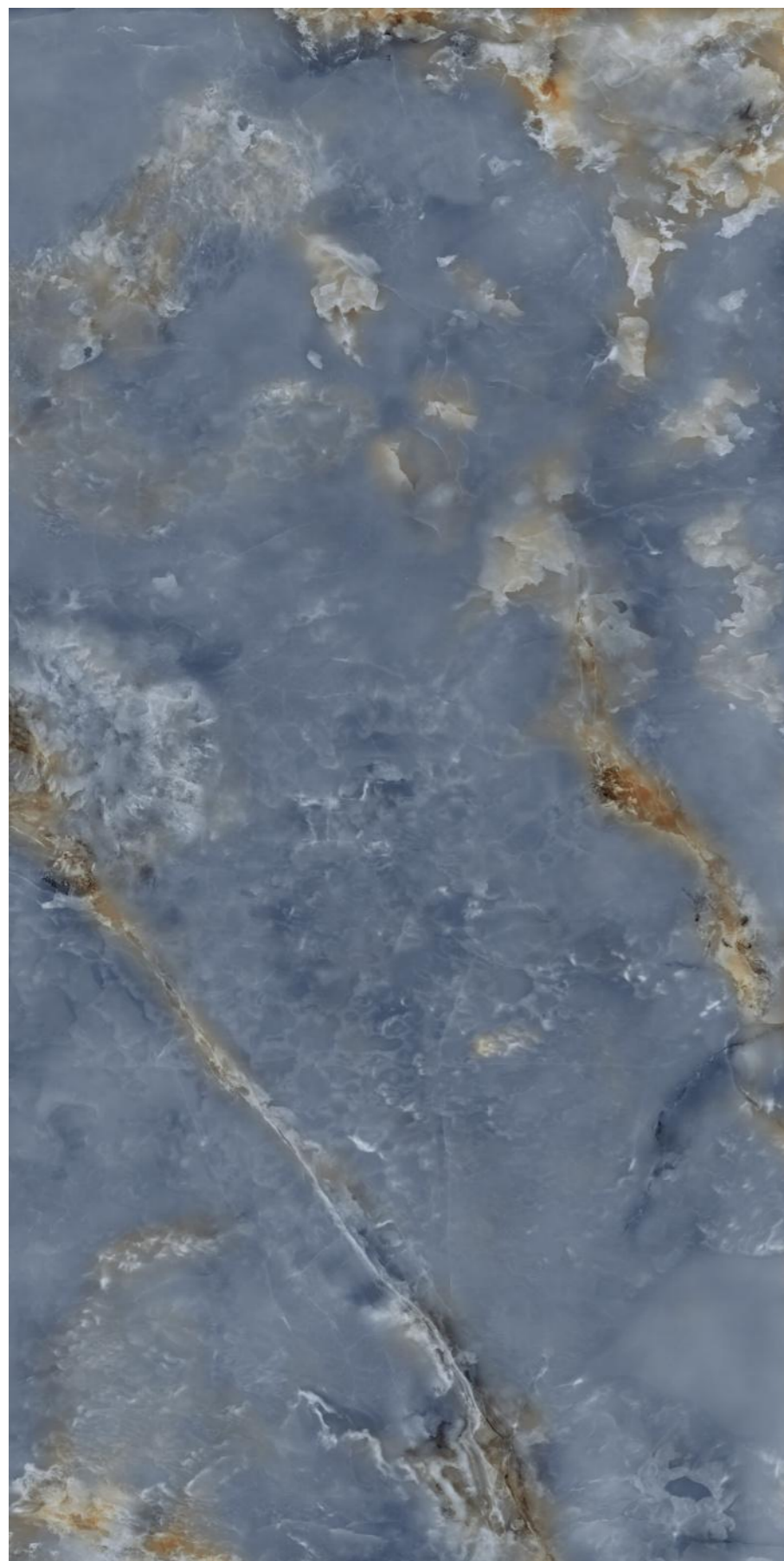
FINISH

**GLOSSY**

THICKNESS

**12 & 20 MM**





# SKYROSE BLUE

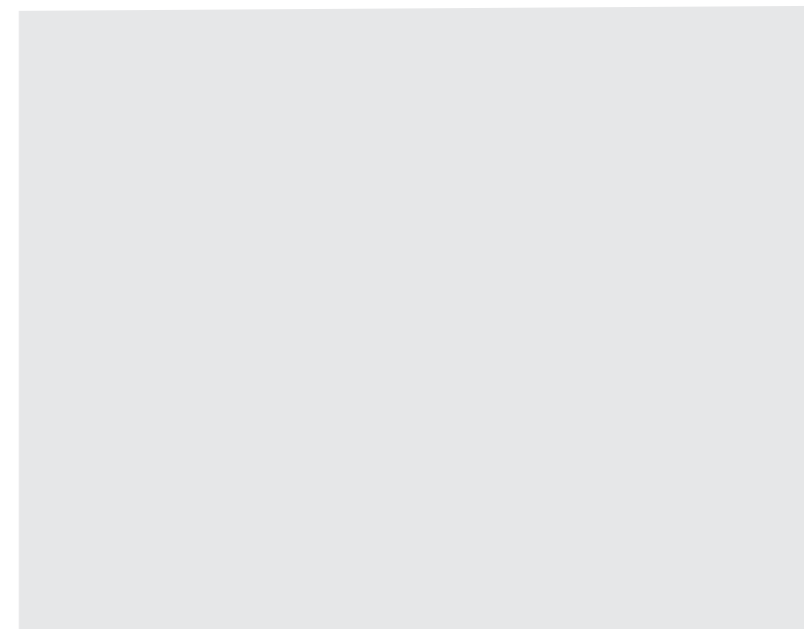
GREY BODY

SIZE  
**1600x3200 MM**

FINISH  
GLOSSY

THICKNESS  
12 & 20 MM

RANDOM : 02





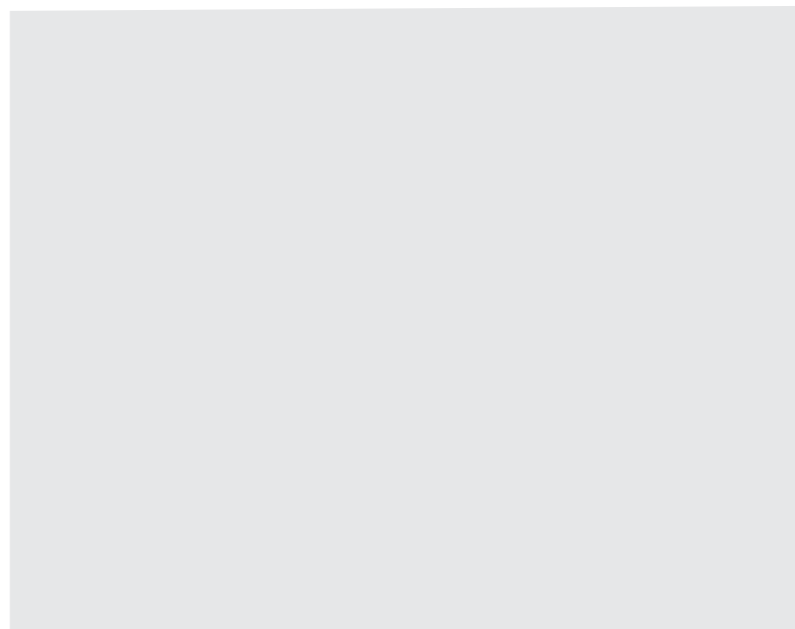
# UNIVERSAL GREY

GREY BODY

SIZE  
**1600x3200 MM**

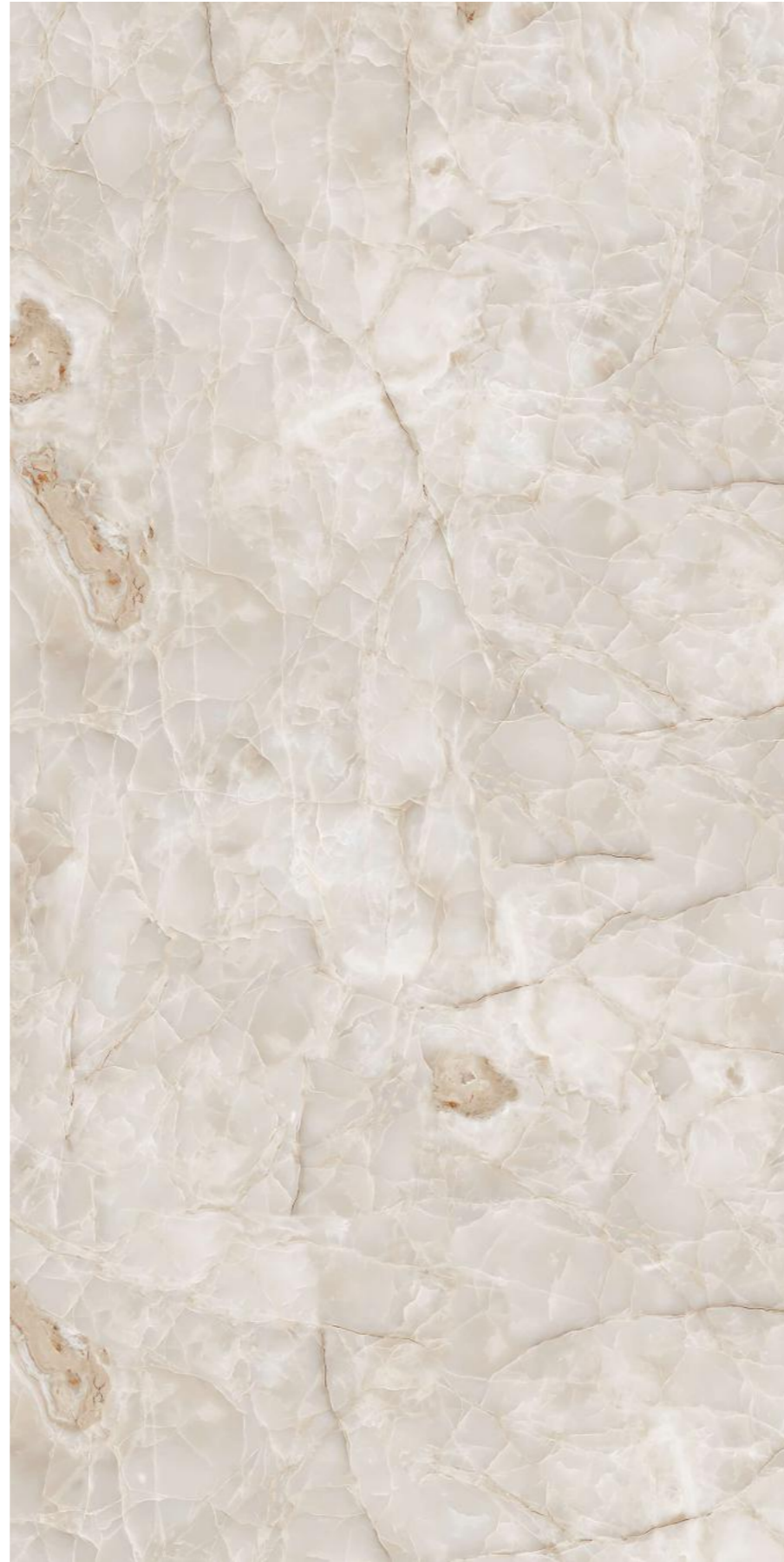
FINISH  
**GLOSSY**

THICKNESS  
**12 & 20 MM**





ALFA BEIGE



# ALFA BEIGE

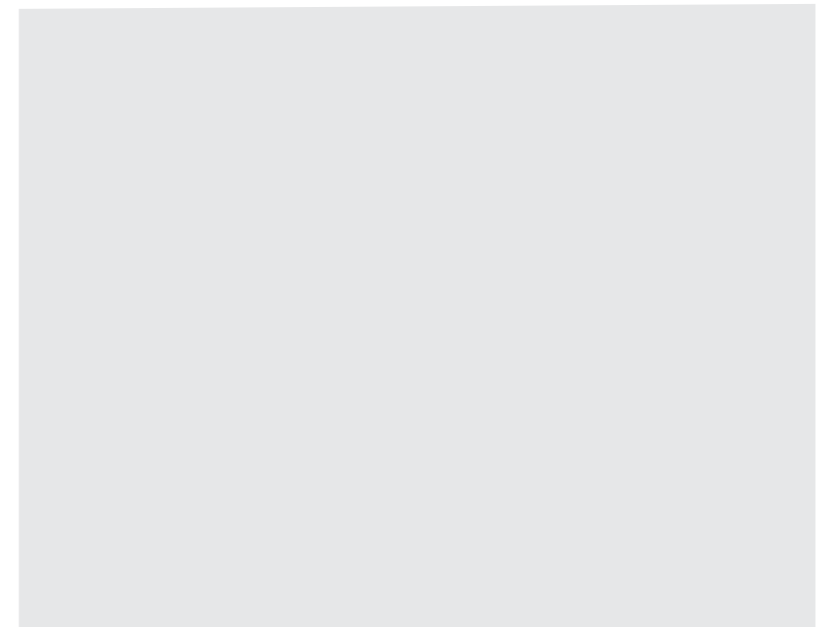
IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**

RANDOM : 01





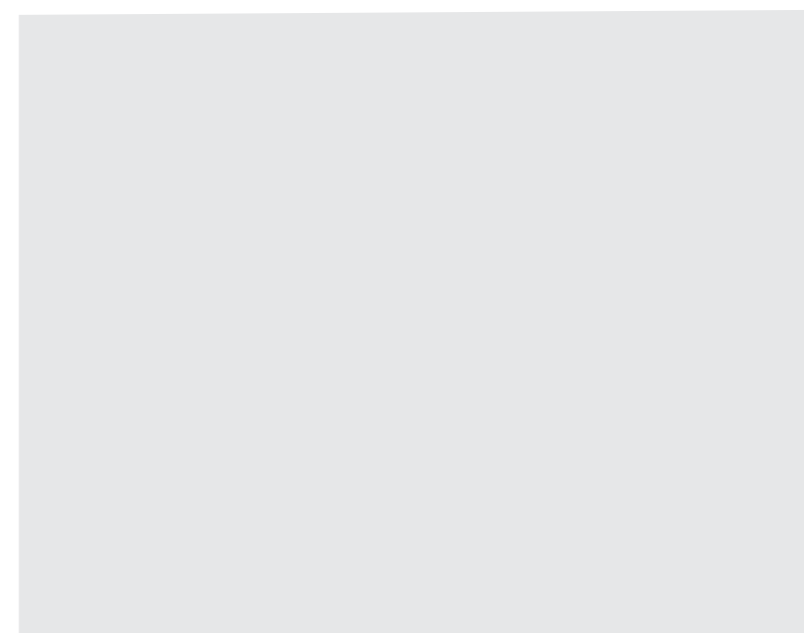
# BOTTOCHINO VENATO

IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**





# BOSCO BEIGE

IVORY BODY

SIZE

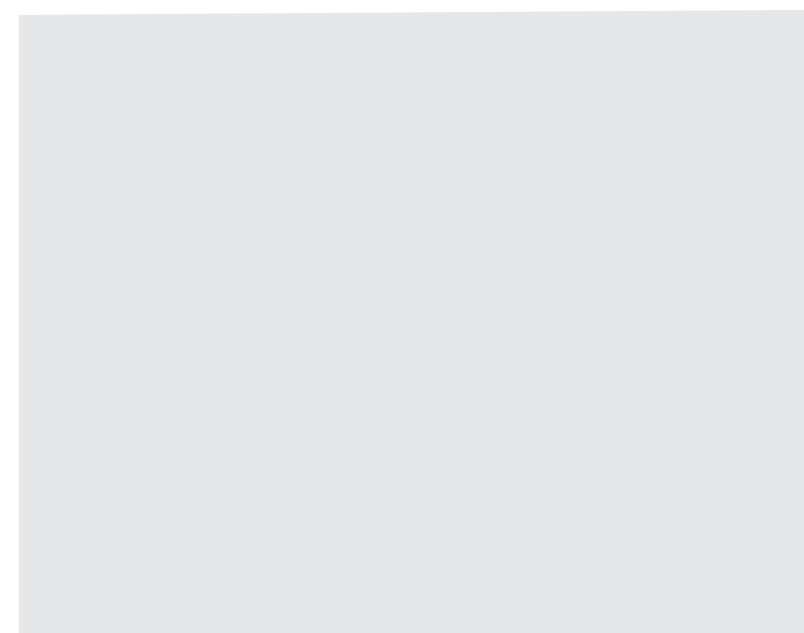
**1600x3200 MM**

FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**





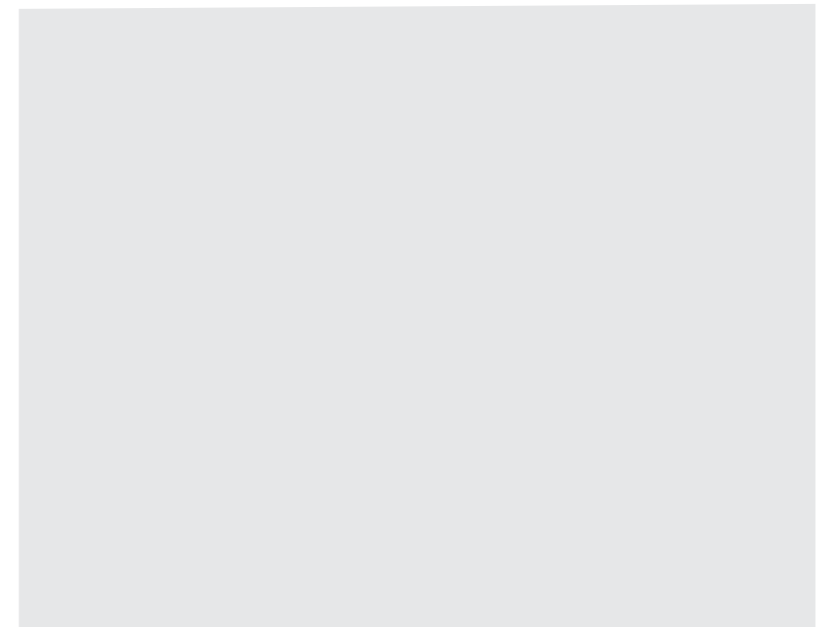
# MARCUS BEIGE

IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**MARBLE+**

THICKNESS  
**12 & 20 MM**





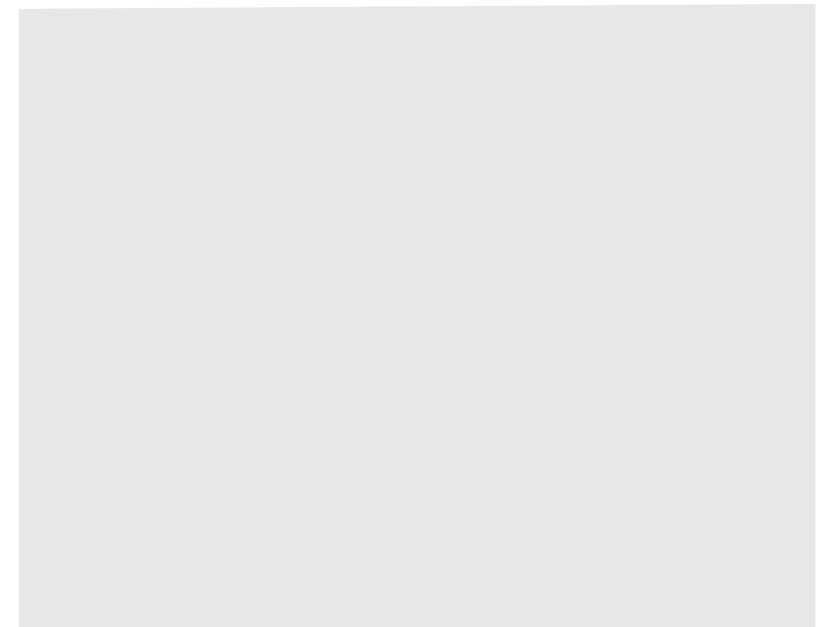
# PATAGONIA CLASSIC

IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY**

THICKNESS  
**12 & 20 MM**





# SKYROSE GOLD

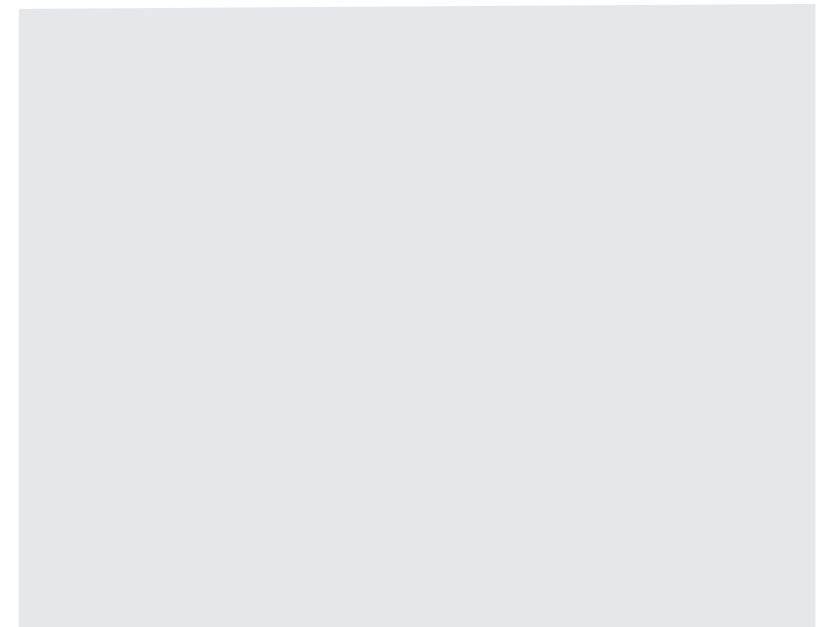
IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY**

THICKNESS  
**12 & 20 MM**

RANDOM : 02





# TAJMAHAL BM

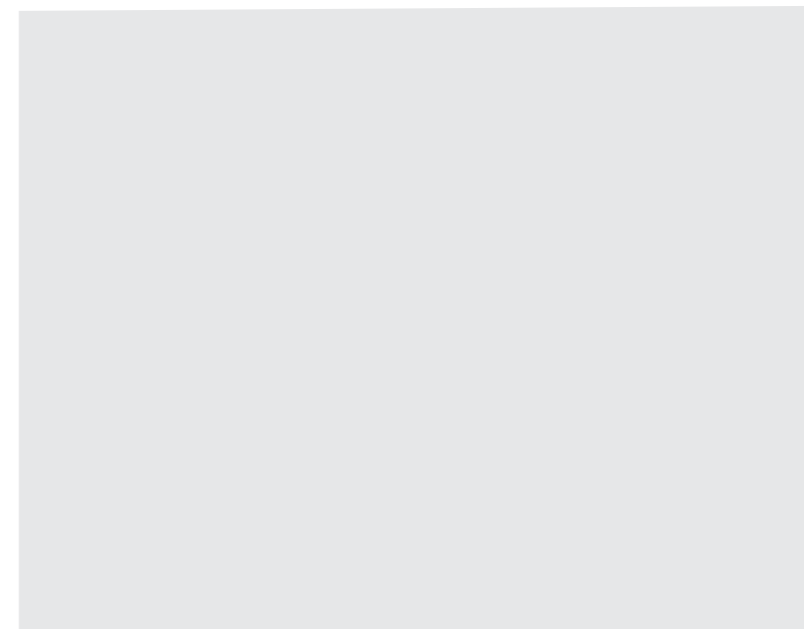
IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY & MATT**

THICKNESS  
**12 & 20 MM**

RANDOM : 02





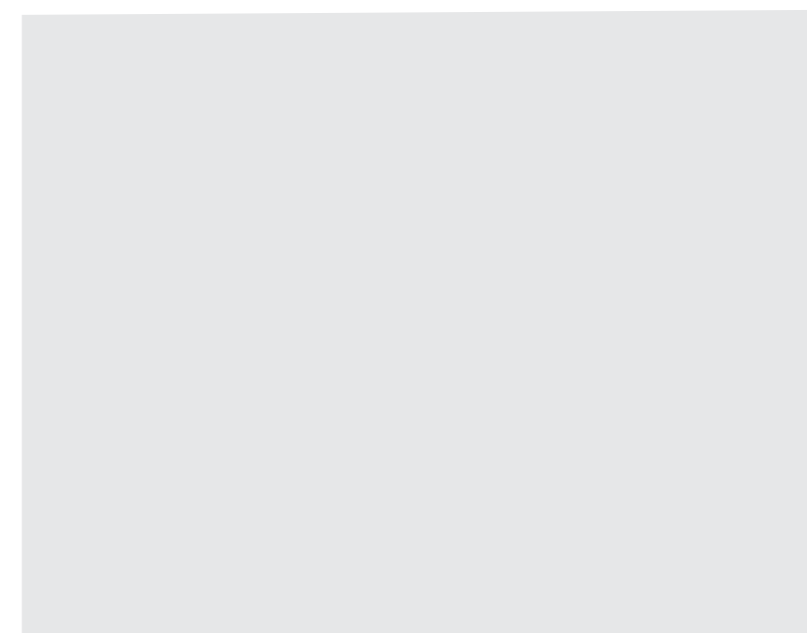
# TRAVERTINE VULCANO

IVORY BODY

SIZE  
**1600x3200 MM**

FINISH  
**GLOSSY**

THICKNESS  
**12 & 20 MM**





# VENENZUELA BIANCO

IVORY BODY

SIZE

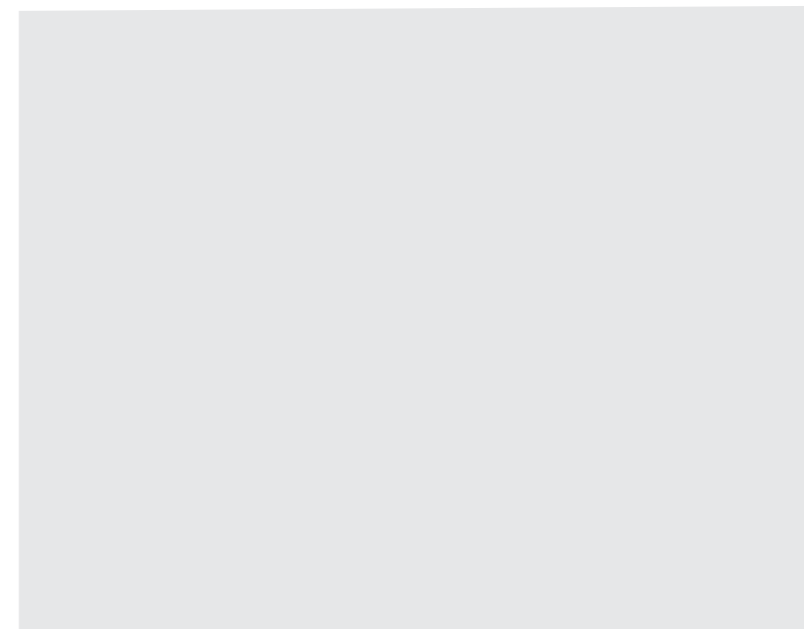
**1600x3200 MM**

FINISH

**GLOSSY & MATT**

THICKNESS

**12 & 20 MM**





AVAILABLE IN

# MATT FINISH

---

Matt slabs are flat pieces of material commonly used in construction and interior design. Unlike glossy slabs, matt slabs have a non-reflective, textured surface that gives a more natural and subdued look.



RANDOM : 02

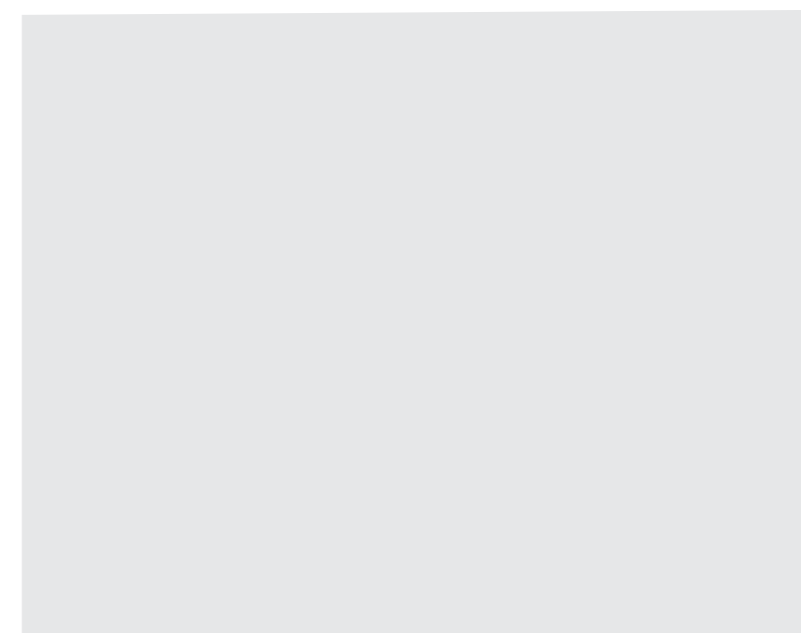
# WAVE BLACK

BLACK BODY

SIZE  
**1600x3200 MM**

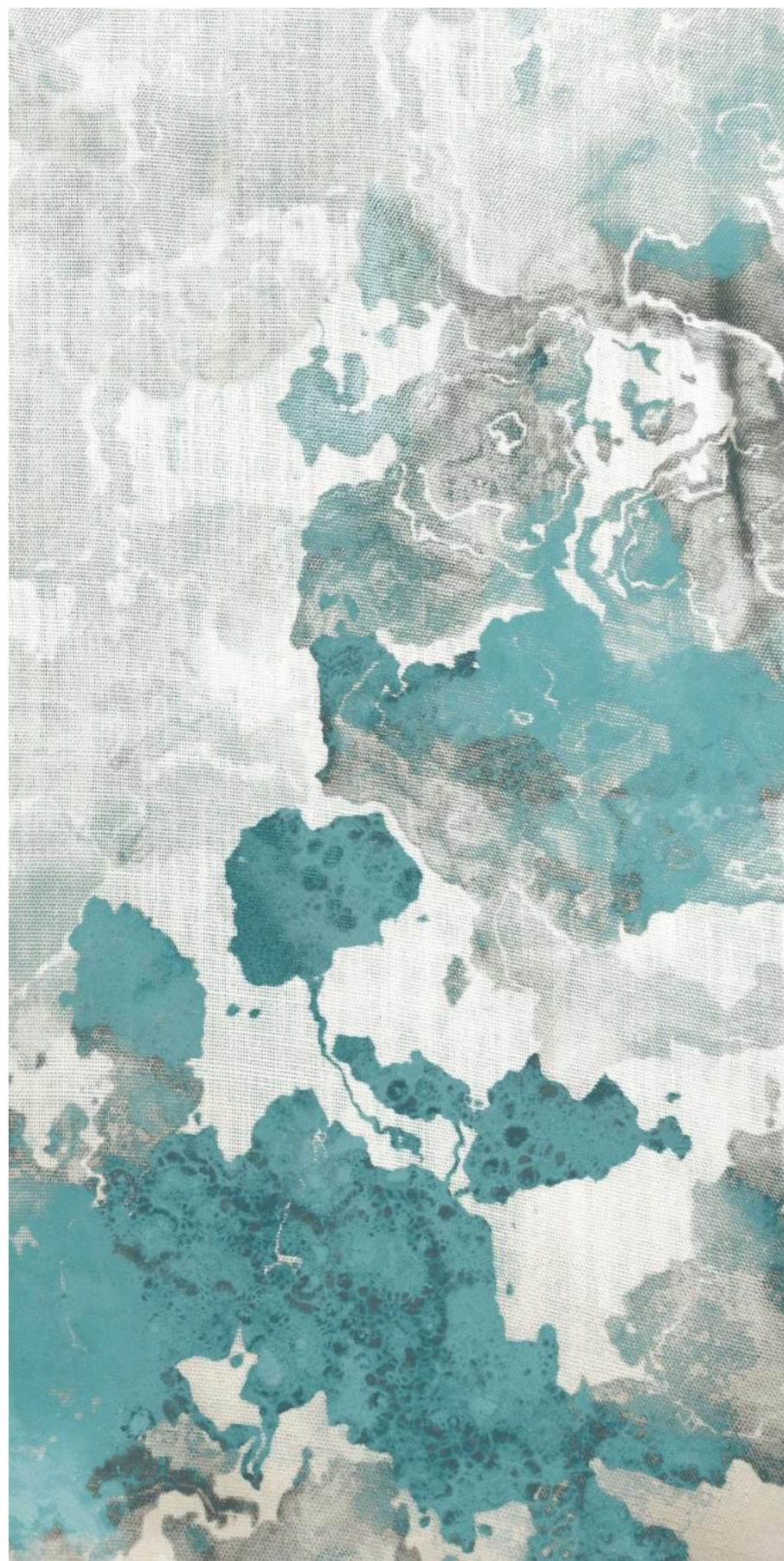
FINISH  
MATT

THICKNESS  
12 & 20 MM





ALFREDO AQUA



# ALFREDO AQUA

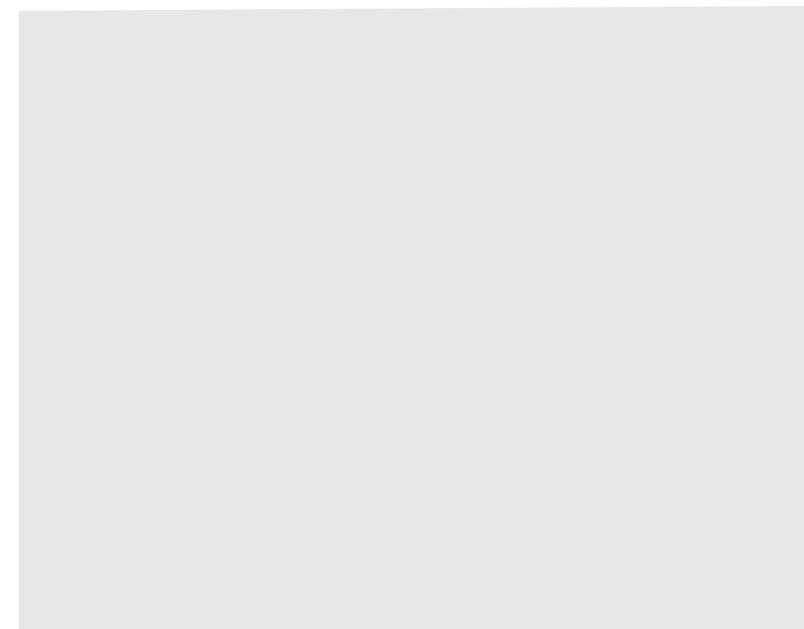
WHITE BODY

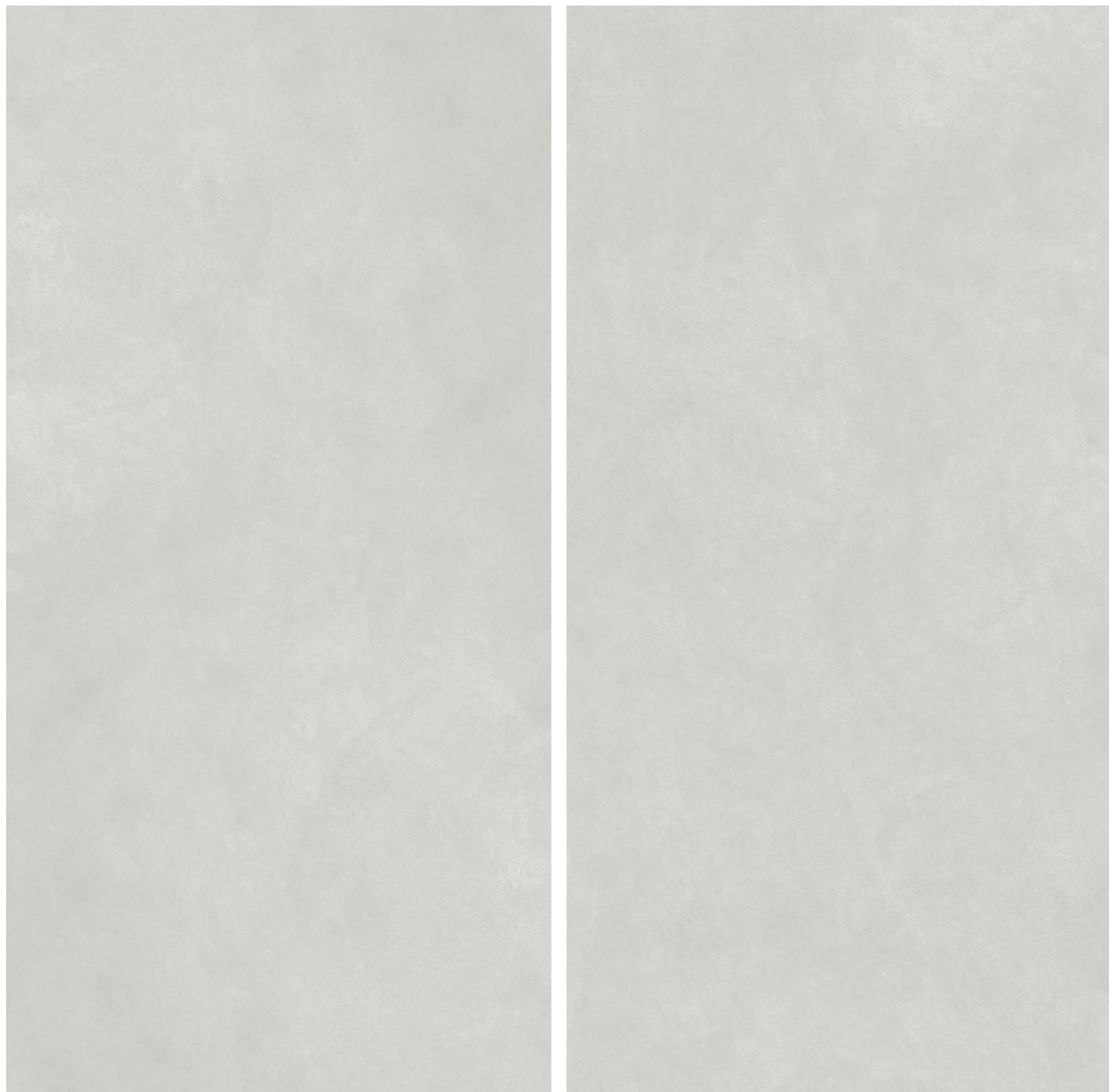
SIZE  
**1600x3200 MM**

FINISH  
MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





RANDOM : 02

# ARTSTIC BIANCO

WHITE BODY

SIZE

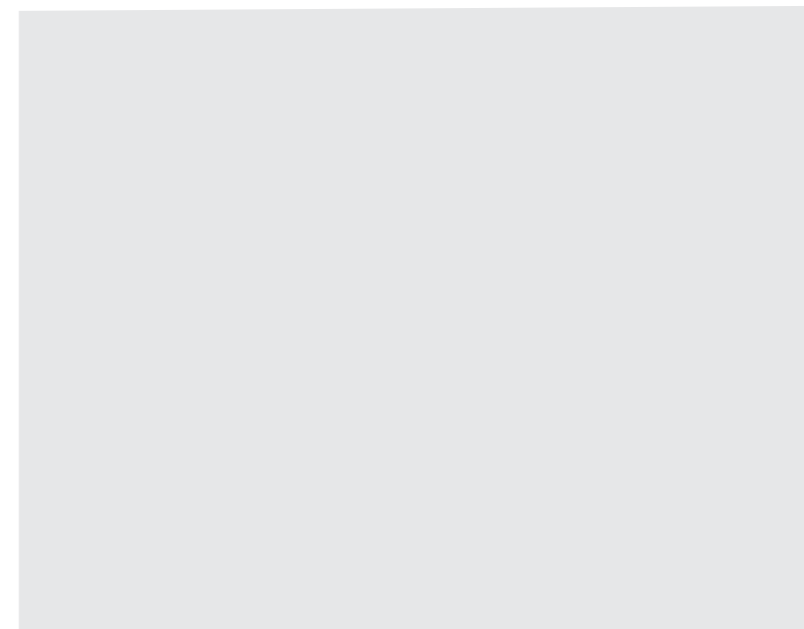
**1600x3200 MM**

FINISH

**MATT**

THICKNESS

**12 & 20 MM**





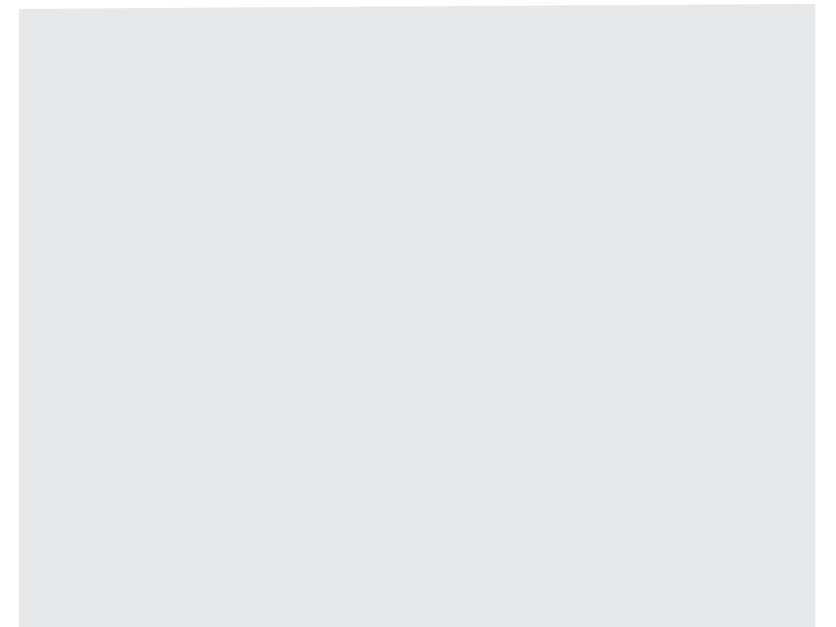
# TAJMAHAL WHITE

WHITE BODY

SIZE  
**1600x3200 MM**

FINISH  
**MATT**

THICKNESS  
**12 & 20 MM**





# TRAVERTINE SAND VEIN CUT

WHITE BODY

SIZE

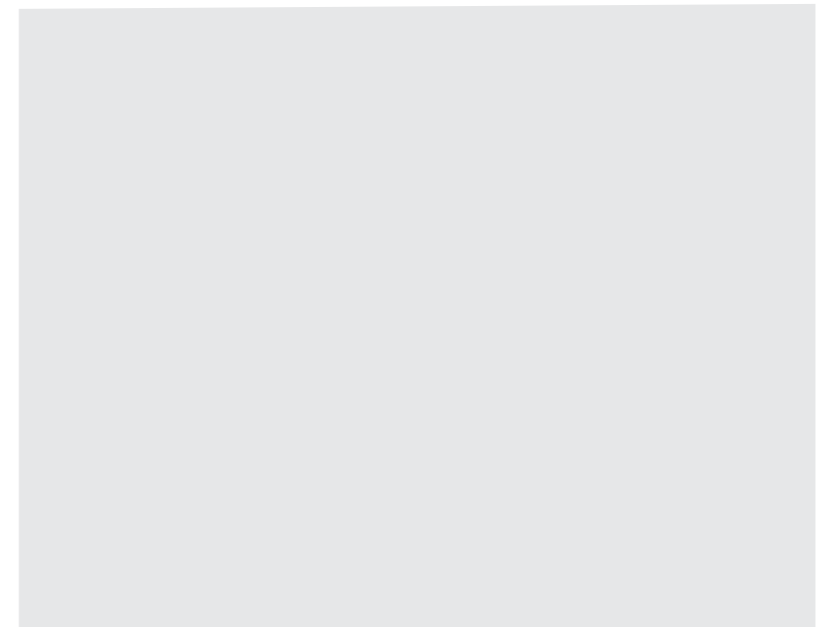
**1600x3200 MM**

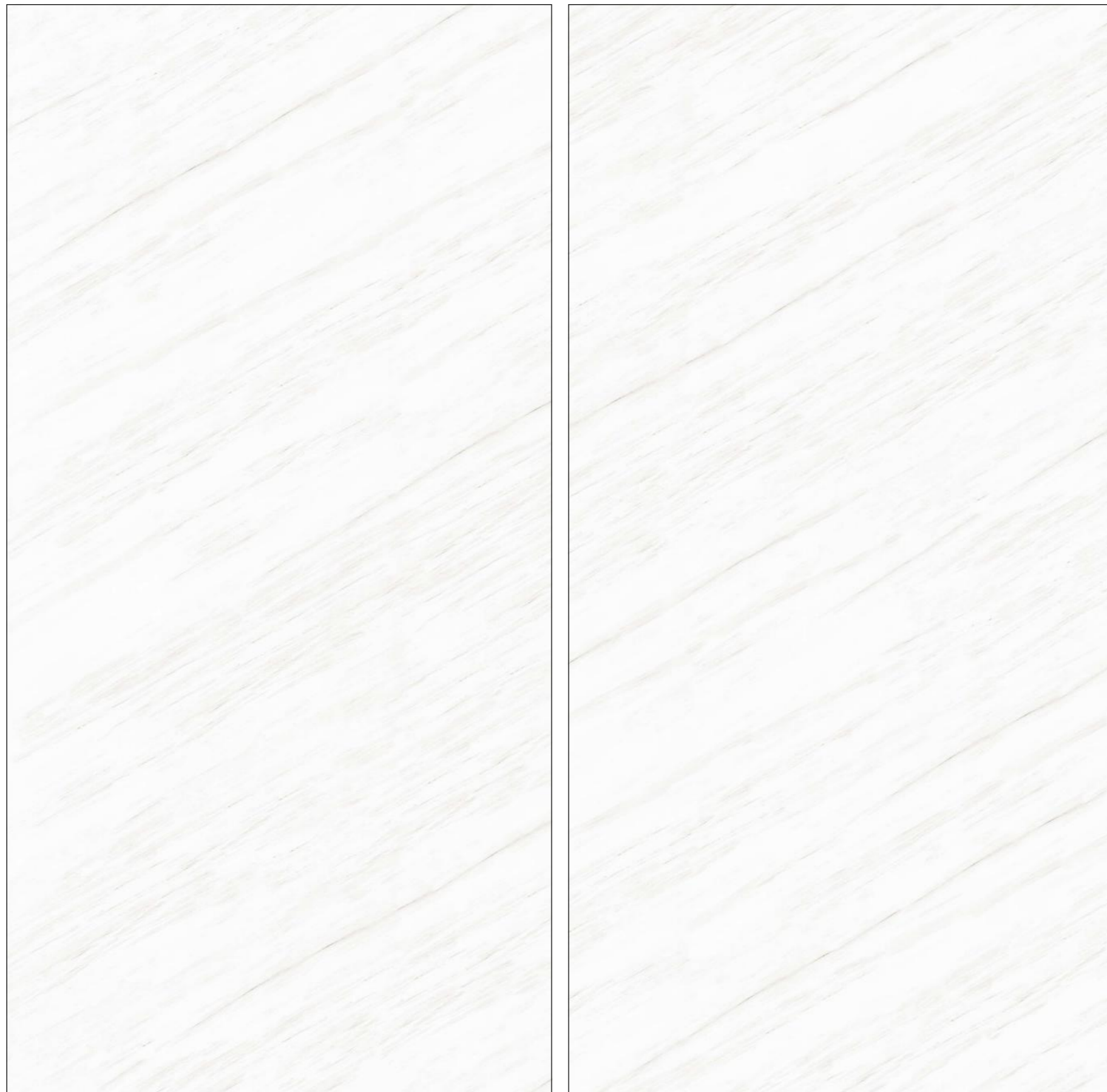
FINISH

**MATT**

THICKNESS

**12 & 20 MM**





# WAVE SILK

WHITE BODY

SIZE

**1600x3200 MM**

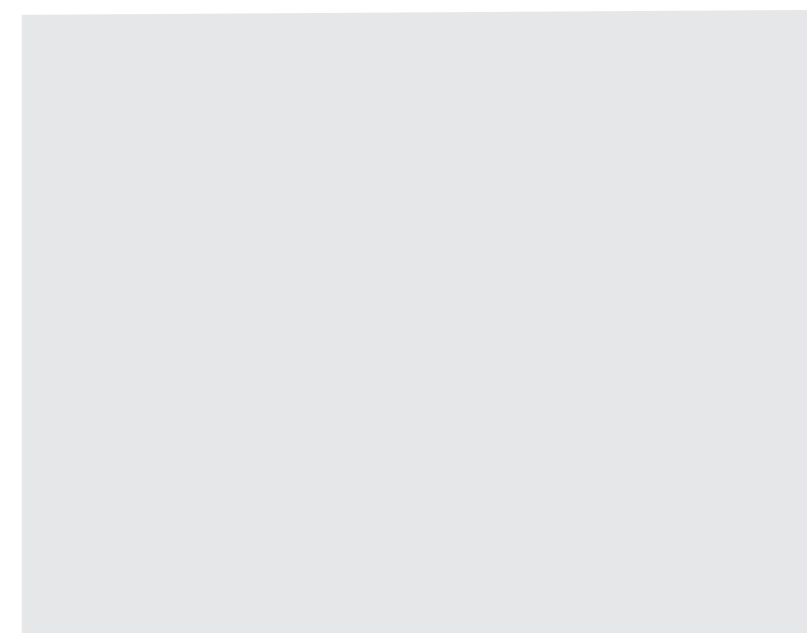
FINISH

**MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02







# HERICAN PEARL

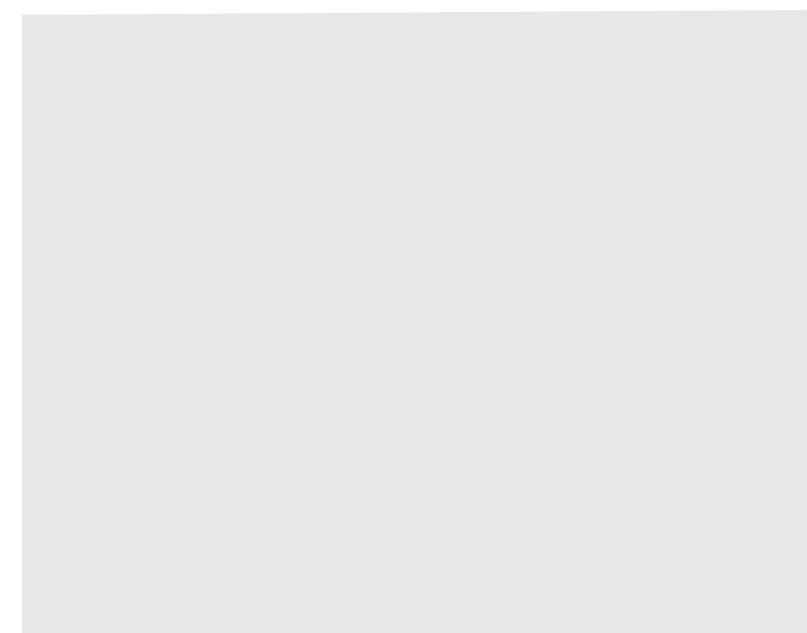
GREY BODY

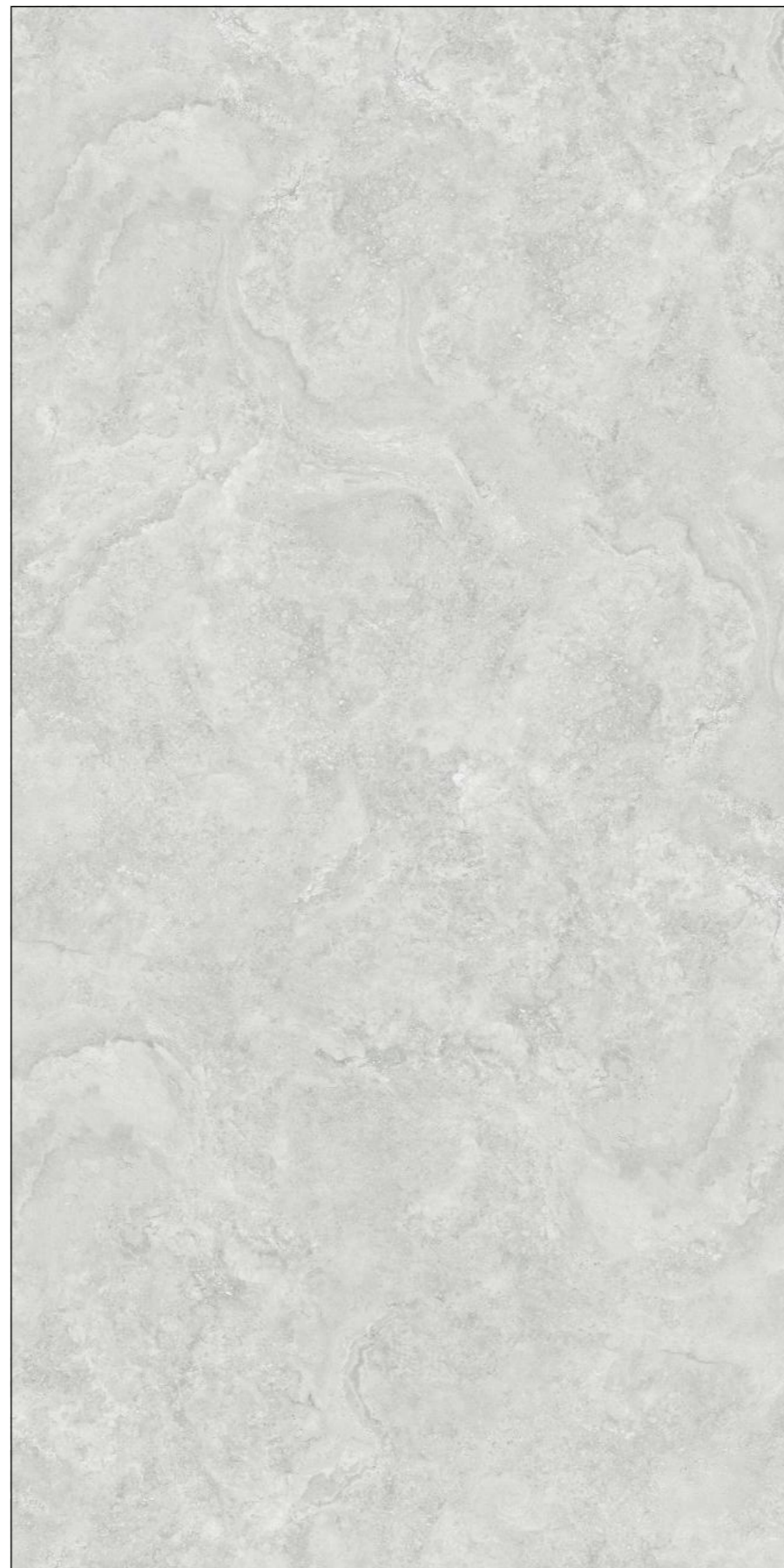
SIZE  
**1600x3200 MM**

FINISH  
MATT

THICKNESS  
12 & 20 MM

RANDOM : 02





# ROSTIC BIANCO

GREY BODY

SIZE

**1600x3200 MM**

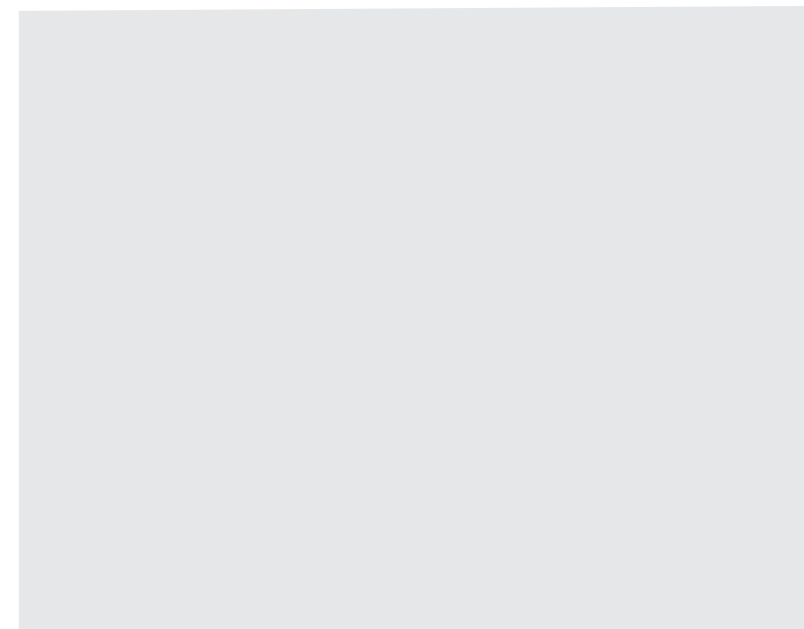
FINISH

**MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02





# ROSTIC ASH

GREY BODY

SIZE

**1600x3200 MM**

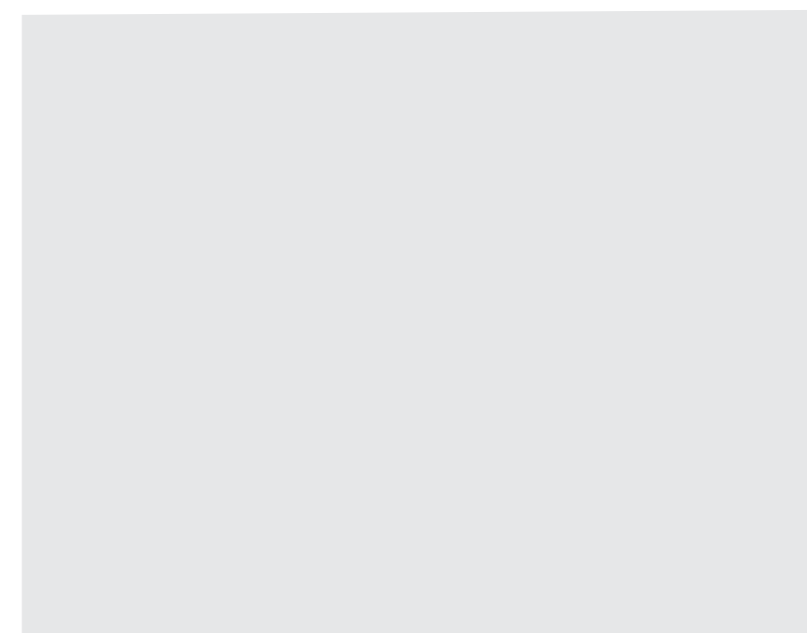
FINISH

**MATT**

THICKNESS

**12 & 20 MM**

RANDOM : 02



# Container Packing Details

---



MAX. GROSS 32 500 KG  
71 650 LBS

TARE 2 850 KG  
6 280 LBS

MAX. GROSS 32 500 KG  
71 650 LBS

TARE 2 850 KG  
6 280 LBS

MAX. GROSS 32 500 KG  
71 650 LBS

TARE 2 850 KG  
6 280 LBS

# 40FT. CONTAINER

## IRON A-FRAME PALLETS | 1600x3200 MM



PCS/BOX	THICKNESS	PALLET DETAILS	CNT SIZE	PALLET SIZE IN CM	BOX PER PALLET	TOTAL PALLET IN CNT	TOTAL BOX IN CNT	SQ.MTR PER BOX	WEIGHT PER BOX/KGS	TOTAL SQ.MTR IN CNT	TOTAL NET WEIGHT IN CNT	TOTAL GROSS WEIGHT IN CNT
1	12 MM	HORIZONTAL	40 FCL	75*325*198	20	9	180	5.12	146	921.60	26280.00	27280.00
1	20 MM	HORIZONTAL	40 FCL	75*325*198	13	9	117	5.12	230	599.04	26910.00	27910.00

<b>12 MM</b>	COVERAGE AREA PER SLAB IN SQ.FT	<b>55.11</b>	<b>20 MM</b>	COVERAGE AREA PER SLAB IN SQ.FT	<b>55.11</b>
	COVERAGE AREA PER SLAB IN SQ.MTR	<b>5.12</b>		COVERAGE AREA PER SLAB IN SQ.MTR	<b>5.12</b>
	WEIGHT PER SLAB IN KGS	<b>146</b>		WEIGHT PER SLAB IN KGS	<b>230</b>

## 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	TEST METHOD
<b>Regulatory Properties</b>			
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°
<b>Structural Properties</b>			
Water absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Bulk density	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
<b>Massive Mechanical Properties</b>			
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 ≥7.5mm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
<b>Surface Mechanical Properties</b>			
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
<b>Thermal Hydrometric Properties</b>			
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
<b>Chemical Properties</b>			
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
<b>Safety Properties</b>			
Skid resistance(DCOF-DRY) ##	as per mfg.	Glossy P0(< <sup>12</sup> ) / Posh ≥P <sup>12-24</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 polishes

\*\* Except Hydrofluoric Acid & its 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 & Matt	Color Body	1600x3200mm	12mm	1pc	55.11 Sq. ft.	146 Kgs. Approx.
Glossy & Matt	Color Body	1600x3200mm	20mm	1pc	55.11 Sq. ft.	230 Kgs. Approx.