

**lizon**  
CERAMICA



*Raw Ambiance*  
That Stands Out

600x1200MM

**Millenia**  
Collection





# about US

*Artistry of the nature*

Welcome to Lizon Ceramica, your premier destination for top-quality ceramic tiles. Situated in the vibrant city of Morbi, Gujarat, we pride ourselves on our commitment to excellence in tile production.

At Lizon Ceramica, we specialize in crafting premium ceramic tiles that embody both style and durability. With state-of-the-art manufacturing facilities and a dedicated team of professionals, we ensure that each tile that bears our name meets the highest standards of quality and craftsmanship. Our extensive range of ceramic tiles caters to a diverse array of design preferences and architectural styles. From sleek and modern designs to timeless classics, we offer a comprehensive selection that empowers our customers to bring their creative visions to life.

We understand the importance of sustainability in today's world, which is why we prioritize eco-friendly manufacturing practices throughout our production process. By incorporating cutting-edge technologies and sustainable materials, we strive to minimize our environmental footprint while delivering exceptional products to our customers.

# WHERE INNOVATION MEETS TECHNOLOGY

Ceramic industry is one of the most prosperous sector in our country. While technology is rolling over every other field and improving the standard of production, our company also hoes hand in hand by digitizing itself to provide the promised service and value of their money to our clients and customers.

**KEDA**



**MODENA**

**HLT**



# Millenia

Collection

600x1200MM

Let your space be adorned with tiles that stand still against the waving time and witness the beauty of its earthy forms.



# UNMATCHED ELEGANCE AND STRENGTH

In this time and age, hygiene, cleanliness and comfort is a priority and everyone requires a place where they feel completely at home. The multifaceted surfaces of this collection make everyday life easier while achieving distinction in the decor segment for every home and public area. These surfaces with their convenient features offer an ideal tiling solution for a modern lifestyle.



HIGH  
STRENGTH



EASY  
MAINTENANCE



SOUND  
REDUCTION



DIMENSIONAL  
STABILITY



HYGIENIC  
SURFACE



WATER  
RESISTANT



FIRE  
RESISTANT



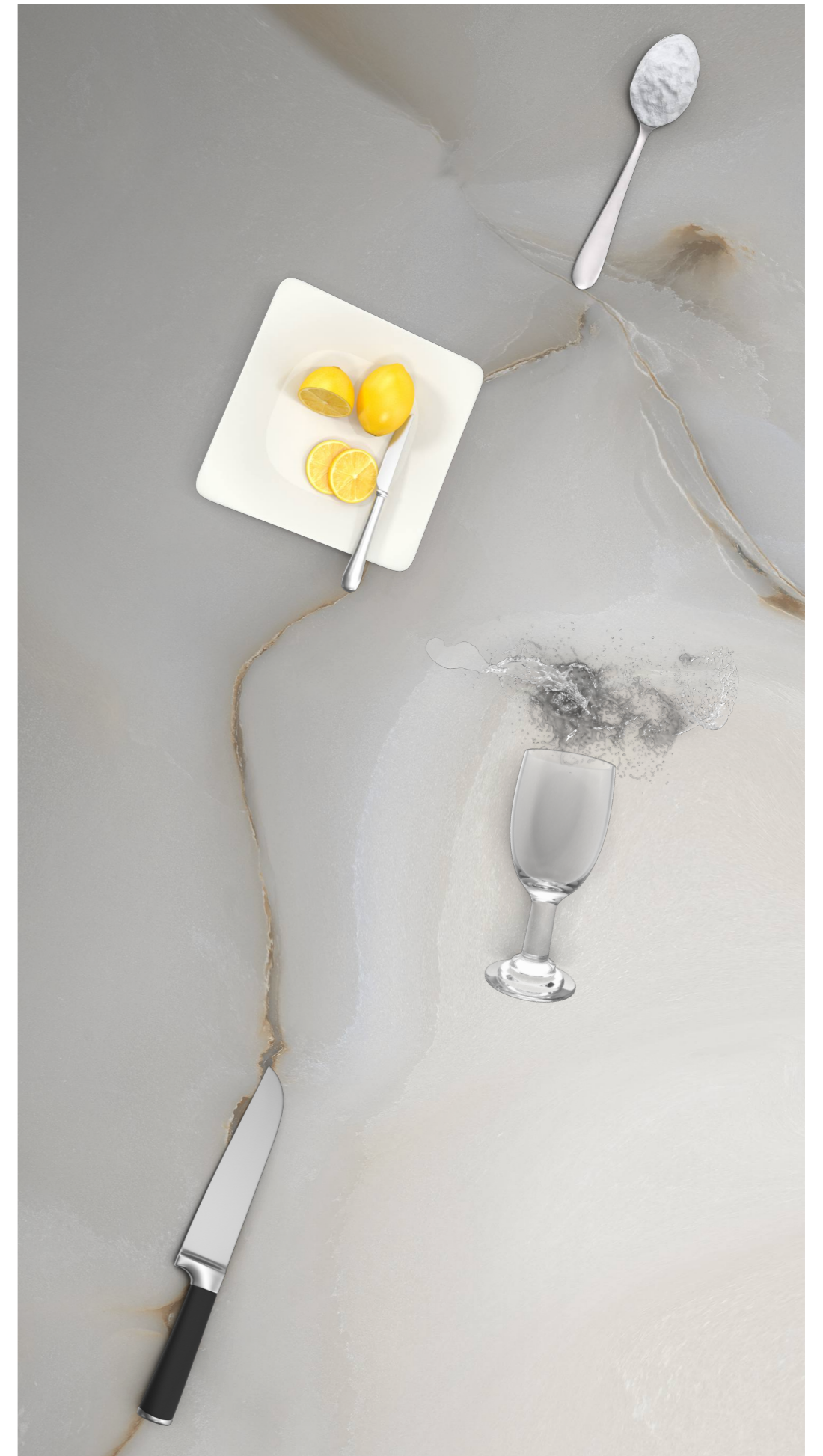
CHEMICAL  
RESISTANT



IMPACT  
RESISTANCE



THERMAL  
RESISTANCE



# APPLICATION AREA

---

Design any surface or volume from the Synergy between wit, evolution, and material, to develop all types of continuous surfaces worktops, counters and furniture among Other applications.



LIVING  
AREA



CORPORATE  
OFFICES



MALLS &  
RESTAURANT



INTERIORS &  
COUNTERTOPS



HOSPITALS  
AREA



GYM &  
URBAN CENTERS

LET YOUR SPACES BE FILLED WITH  
AN EPITOME OF BEAUTY THAT SURGES  
A SPARK OF MOTIVATION AND GRACES  
ITS DECOR TO THE NEXT LEVEL.



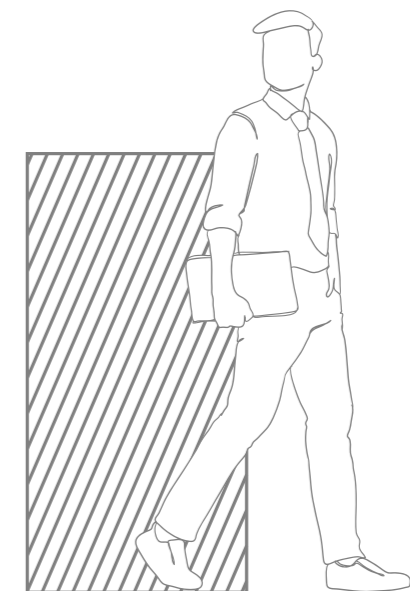


## **ALASKA WHITE**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







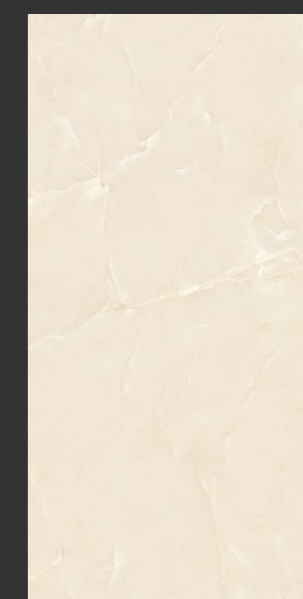
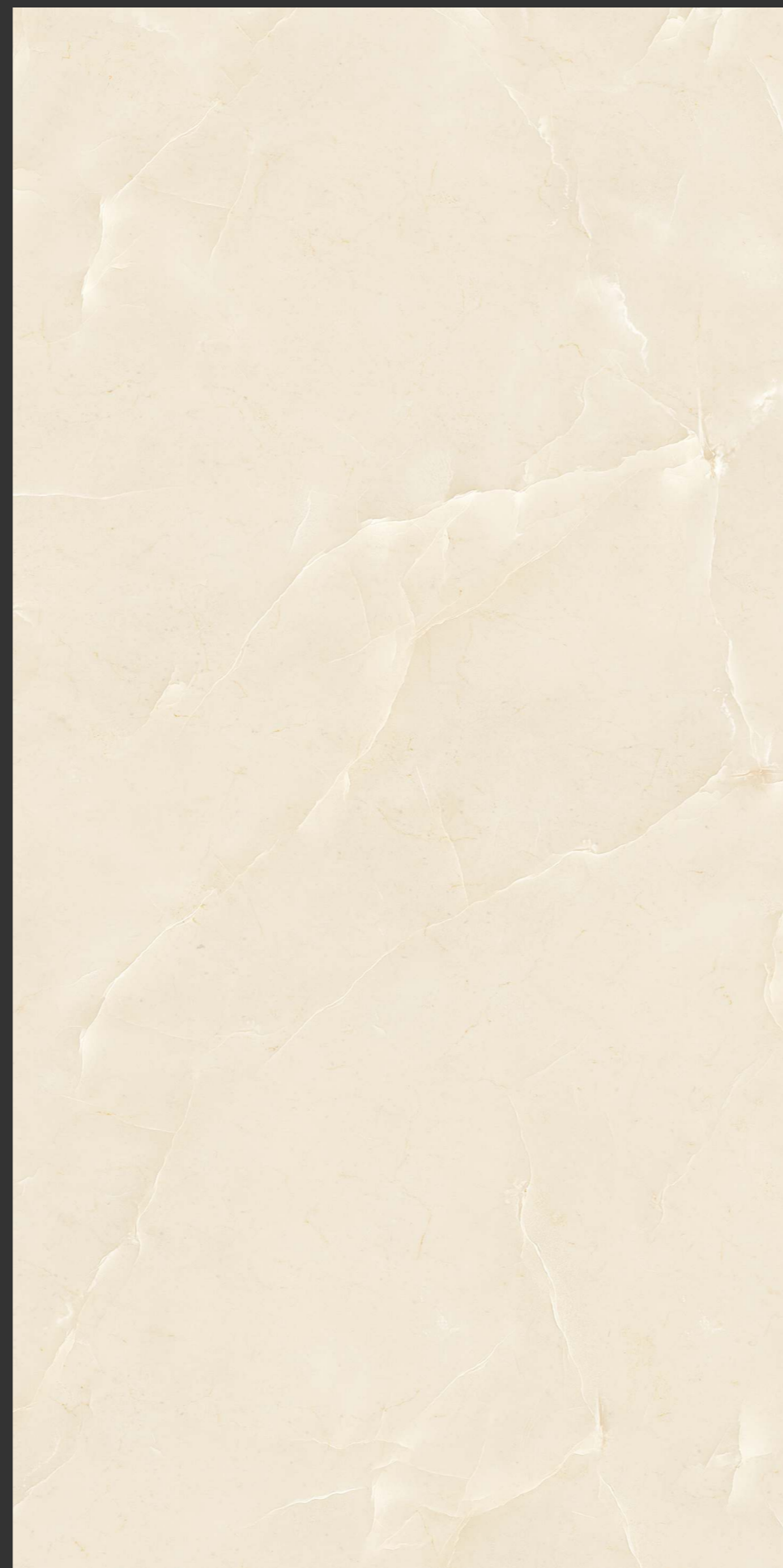
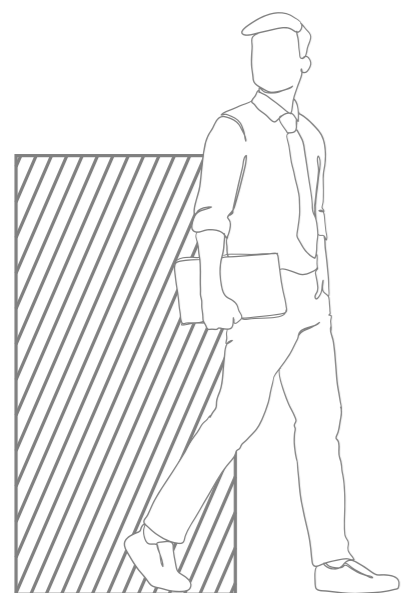


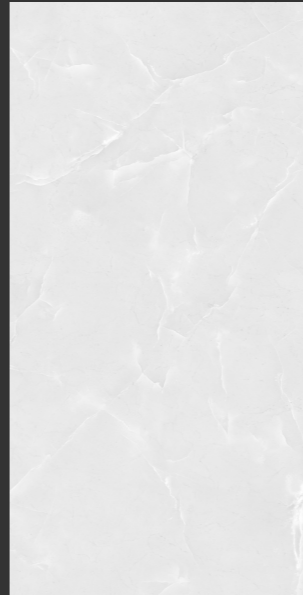
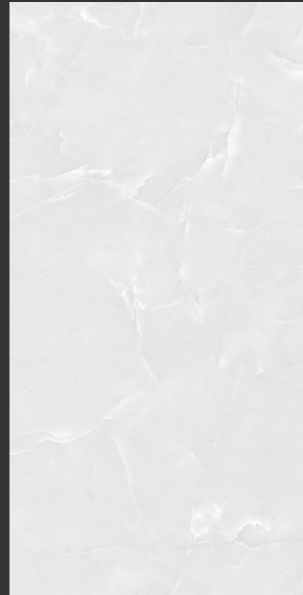
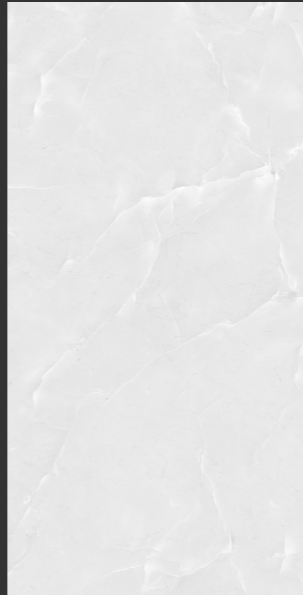
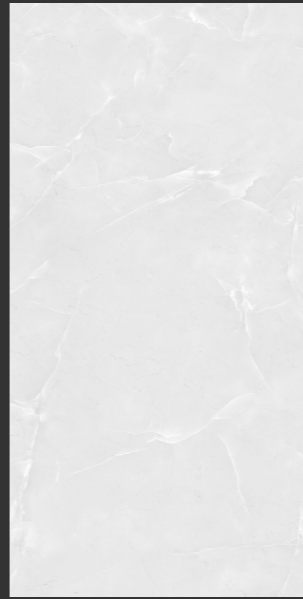
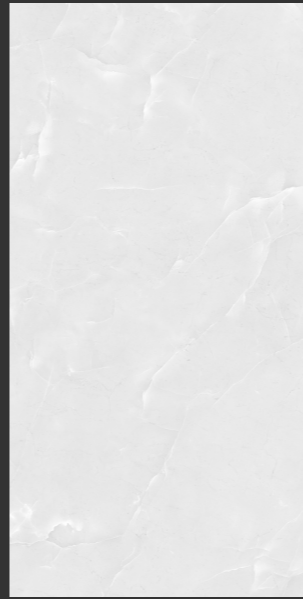
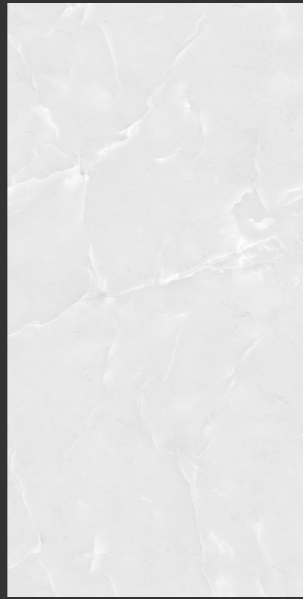
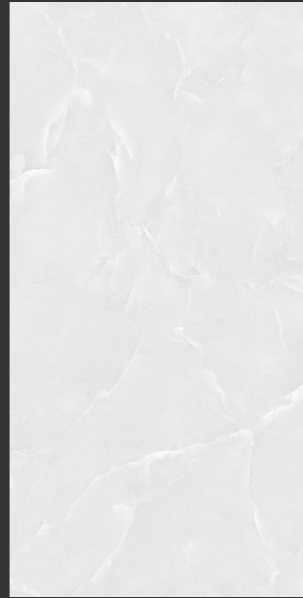
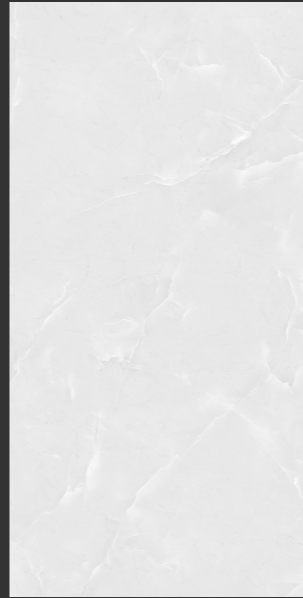
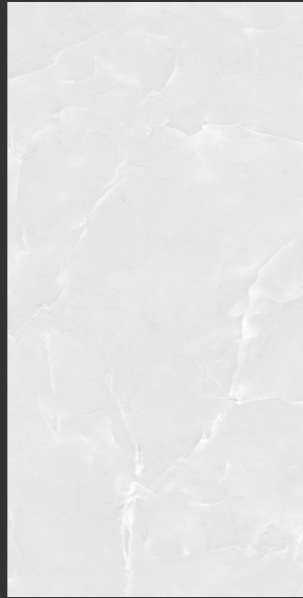
## ALESIA BEIGE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



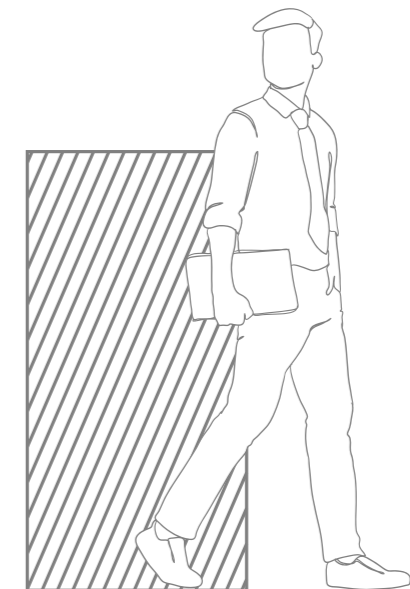


## ALESIA WHITE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



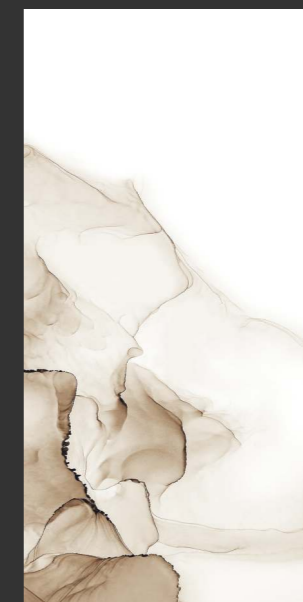
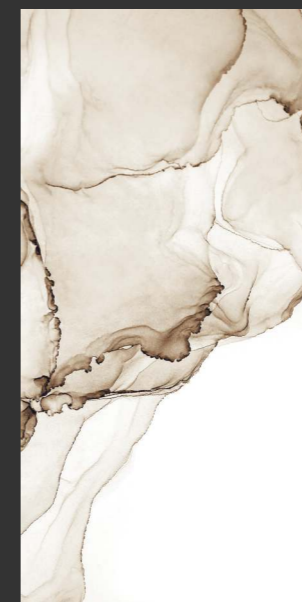
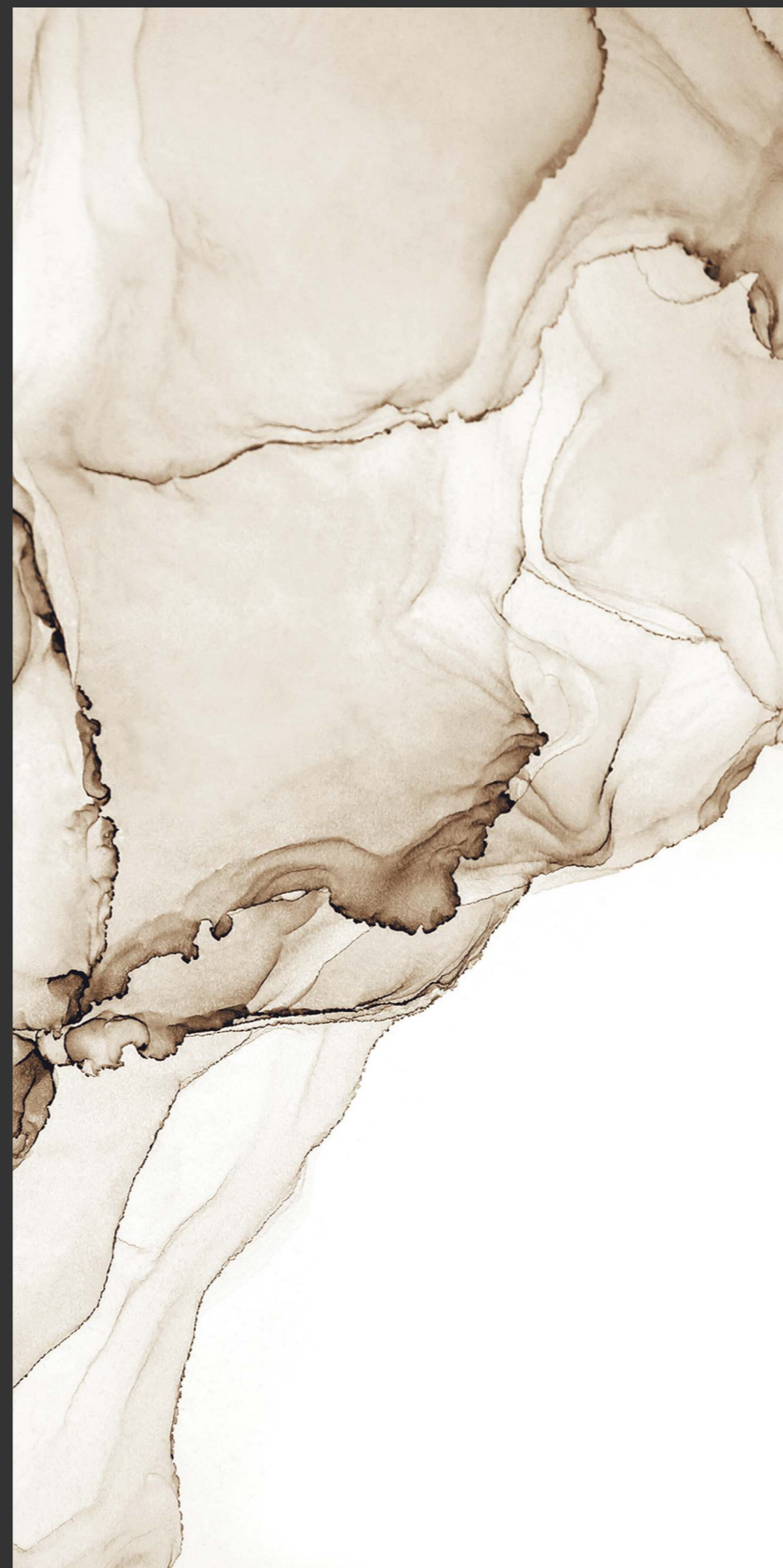
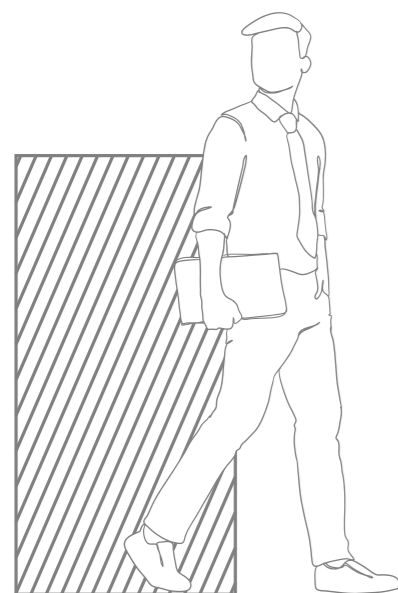


## ALPIEN GOLD

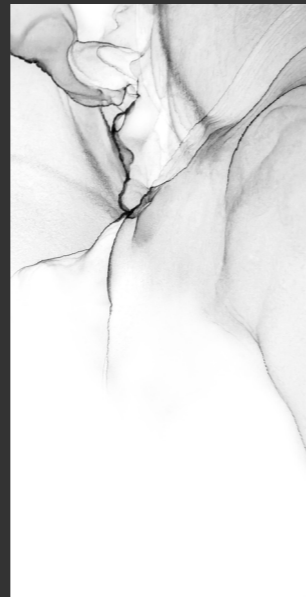
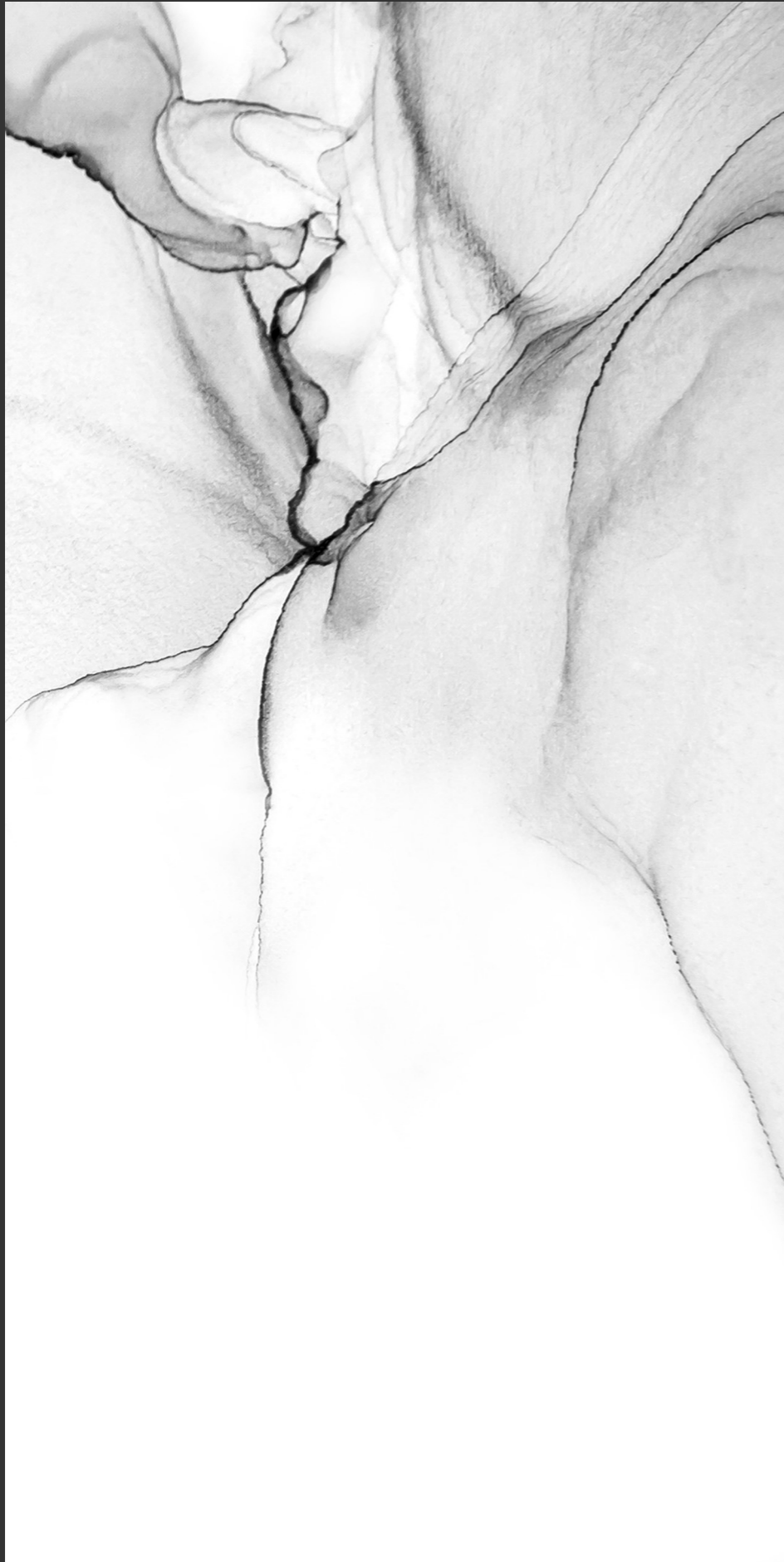
Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





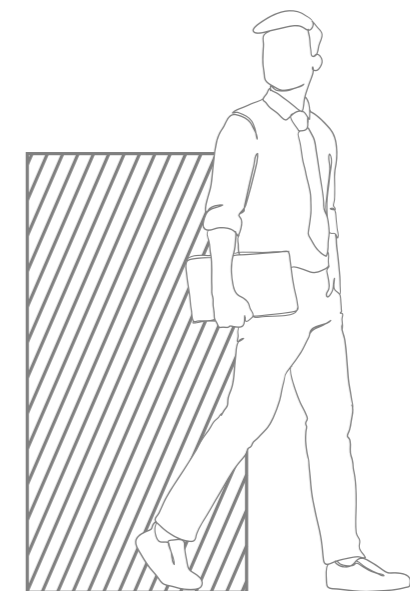


## ALPIEN GREY

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



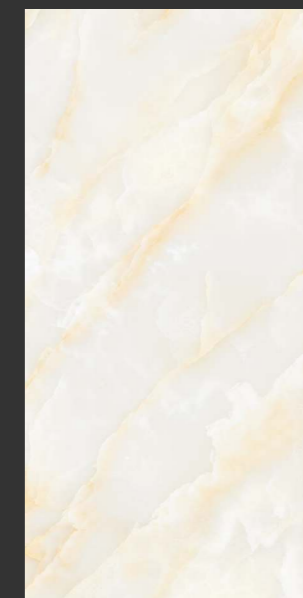
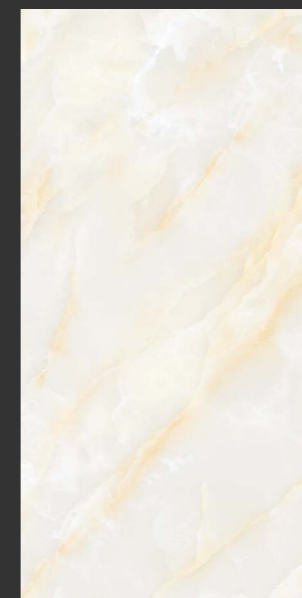
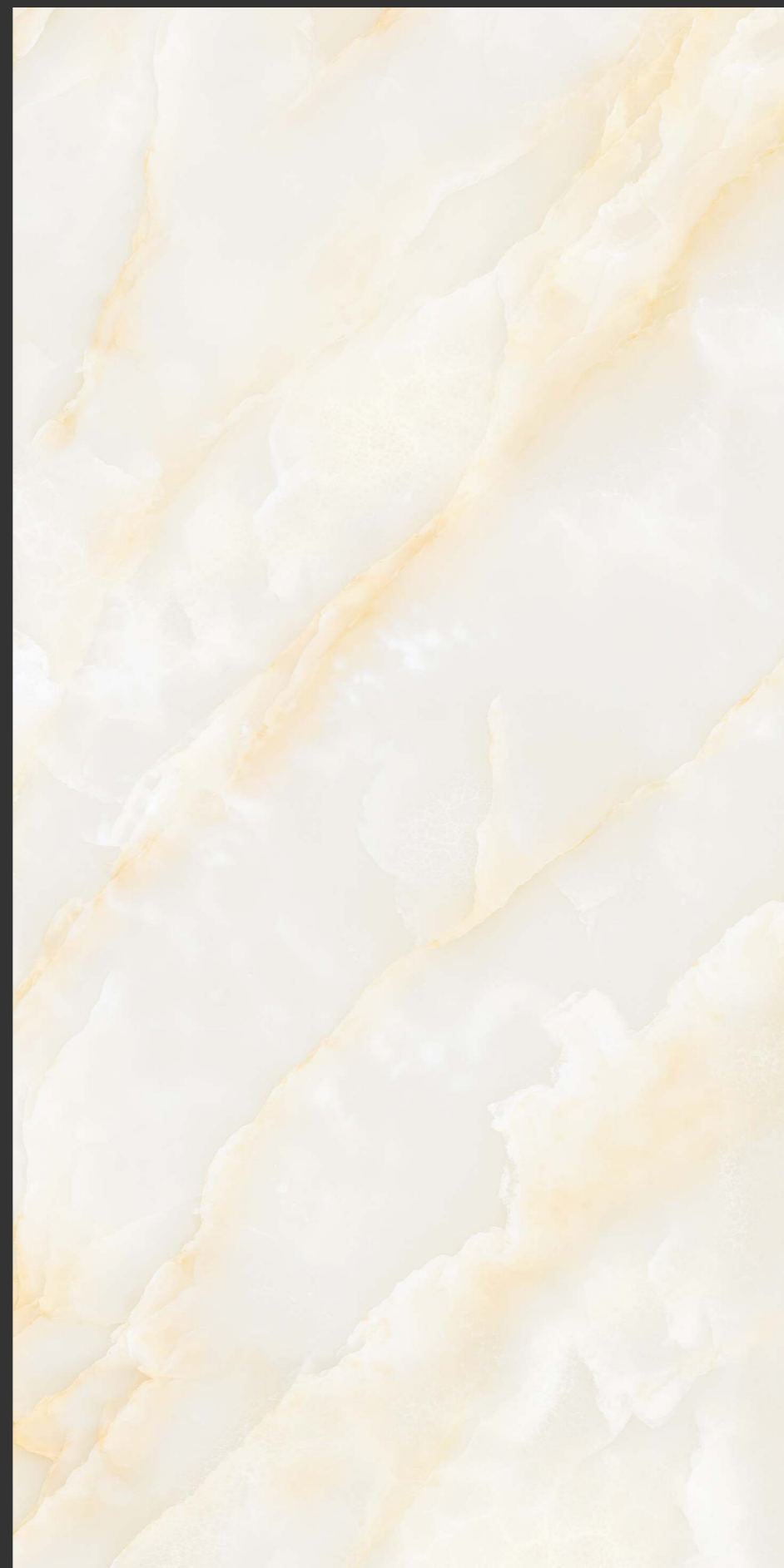
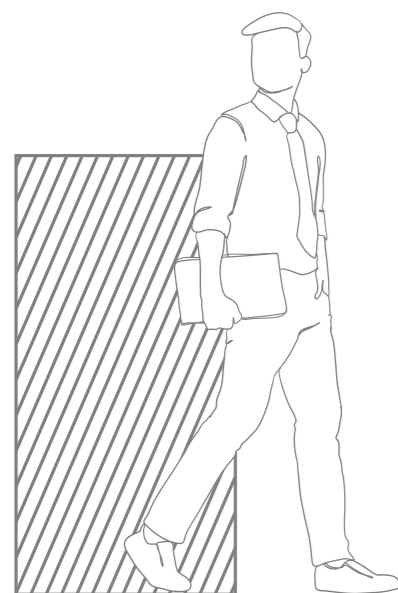


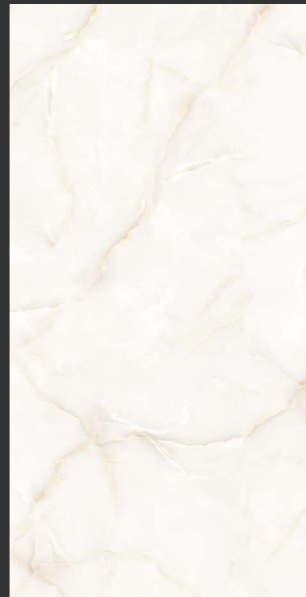
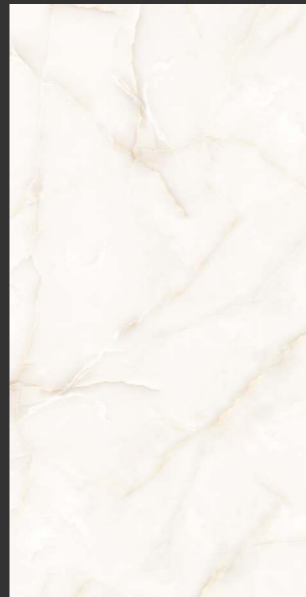
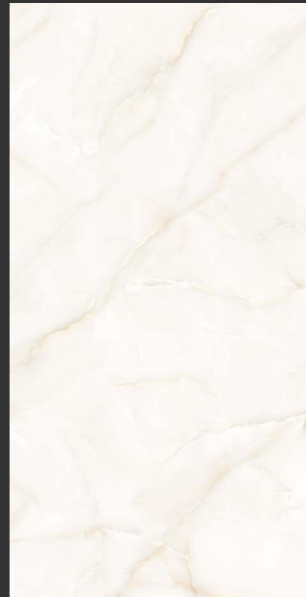
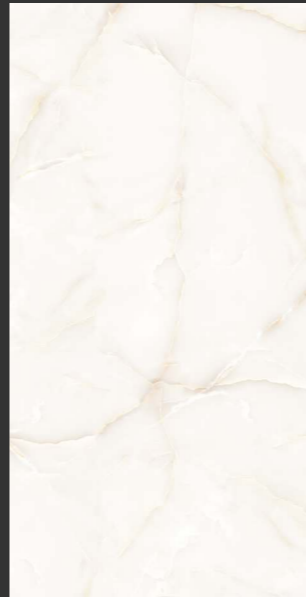
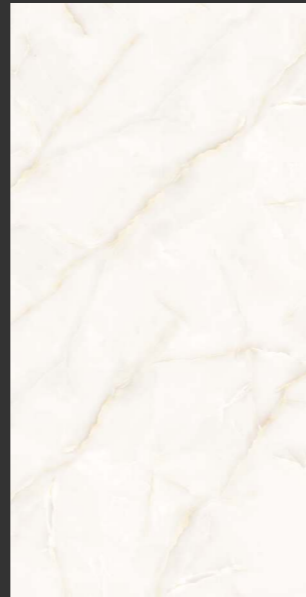
## AMARO PEACH

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



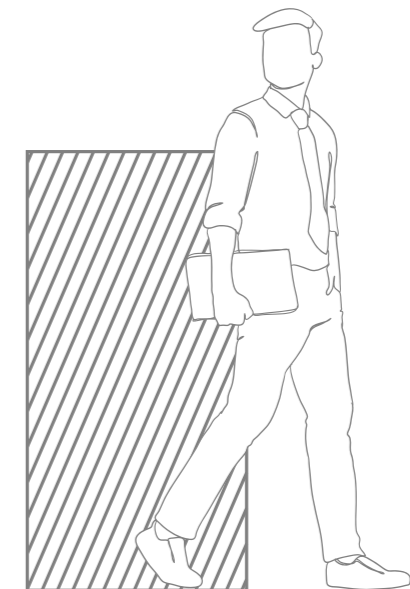


## **AMERICAN ICE**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





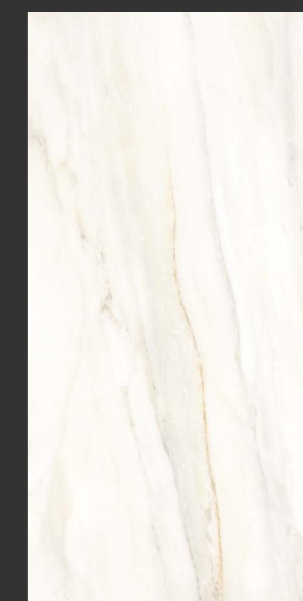
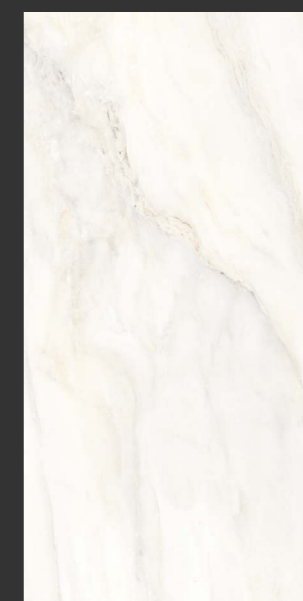
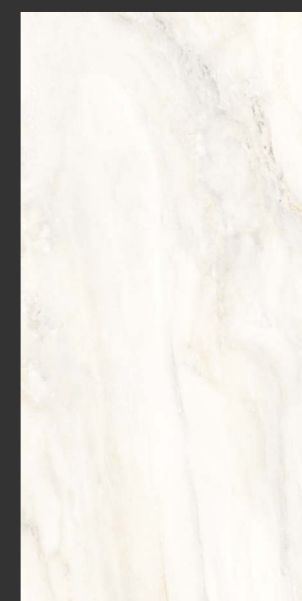
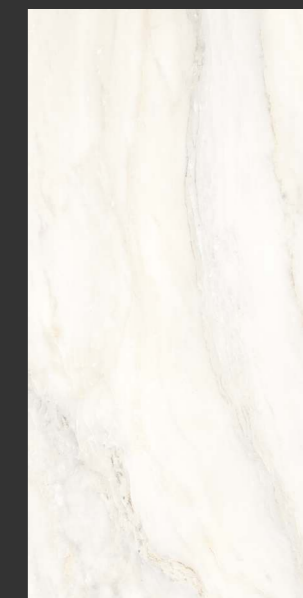
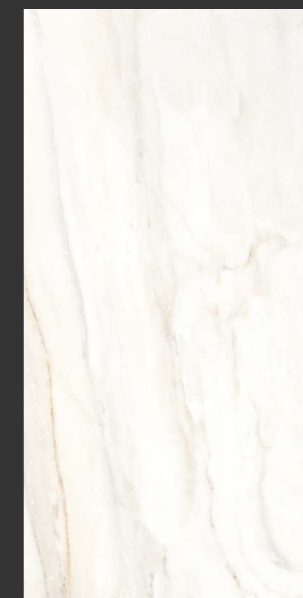
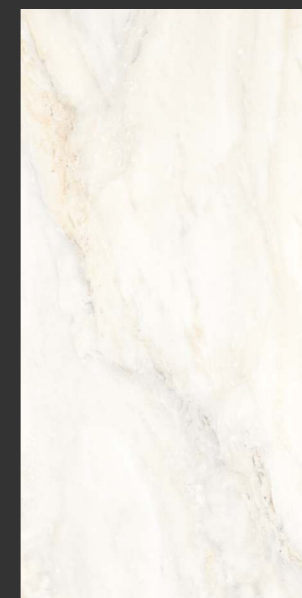
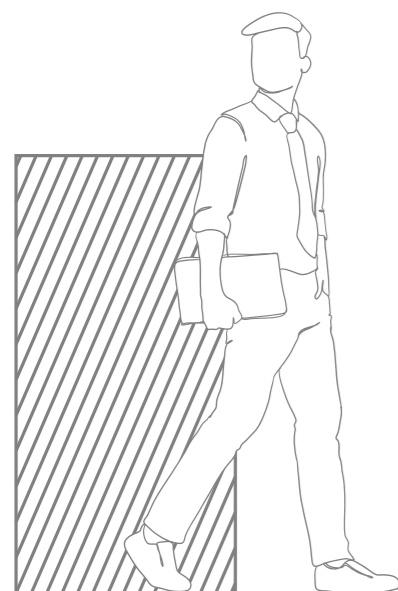


## ANTIQUE RIANO

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



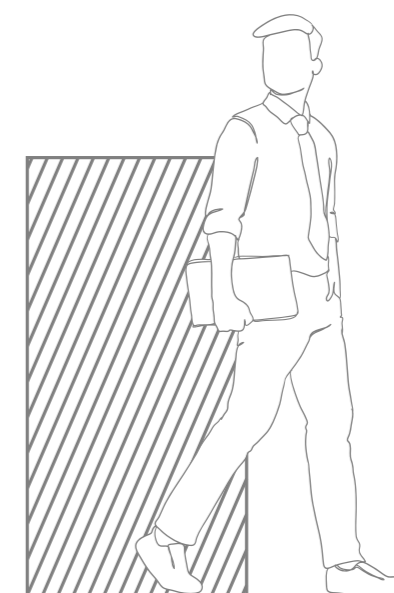


## AURA ONYX AZUL

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





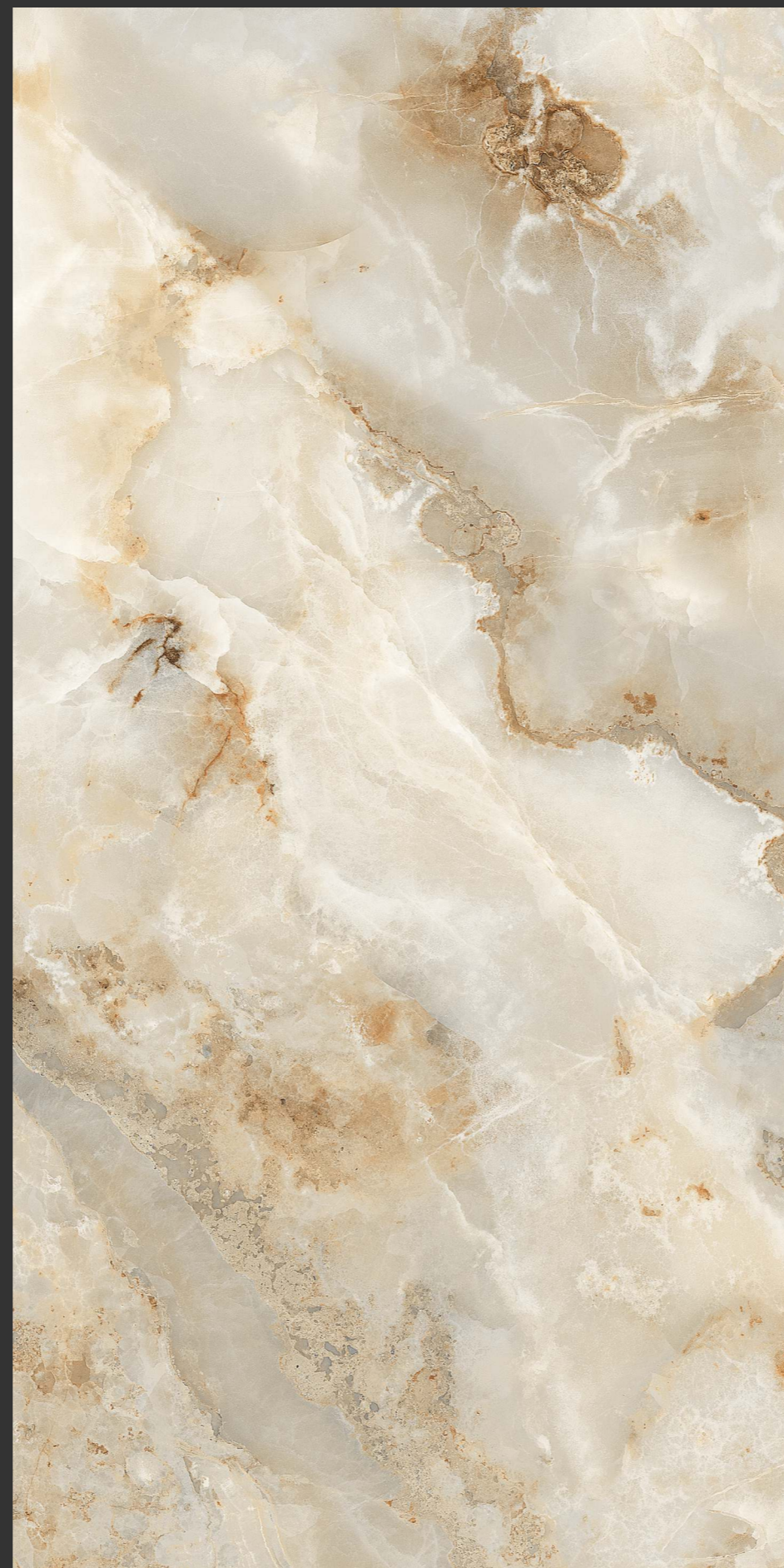
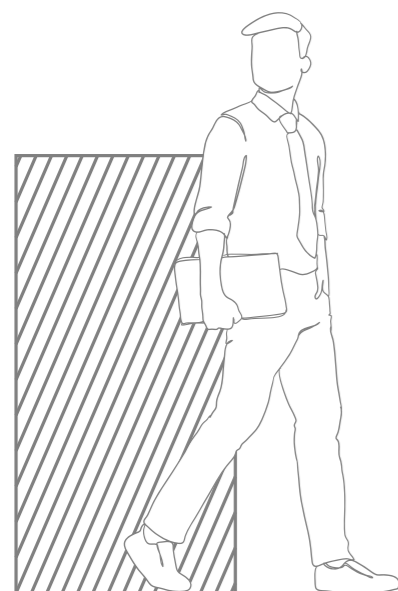


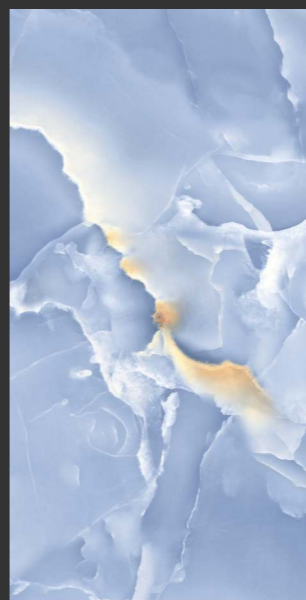
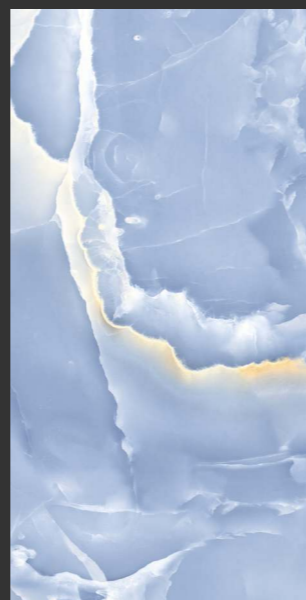
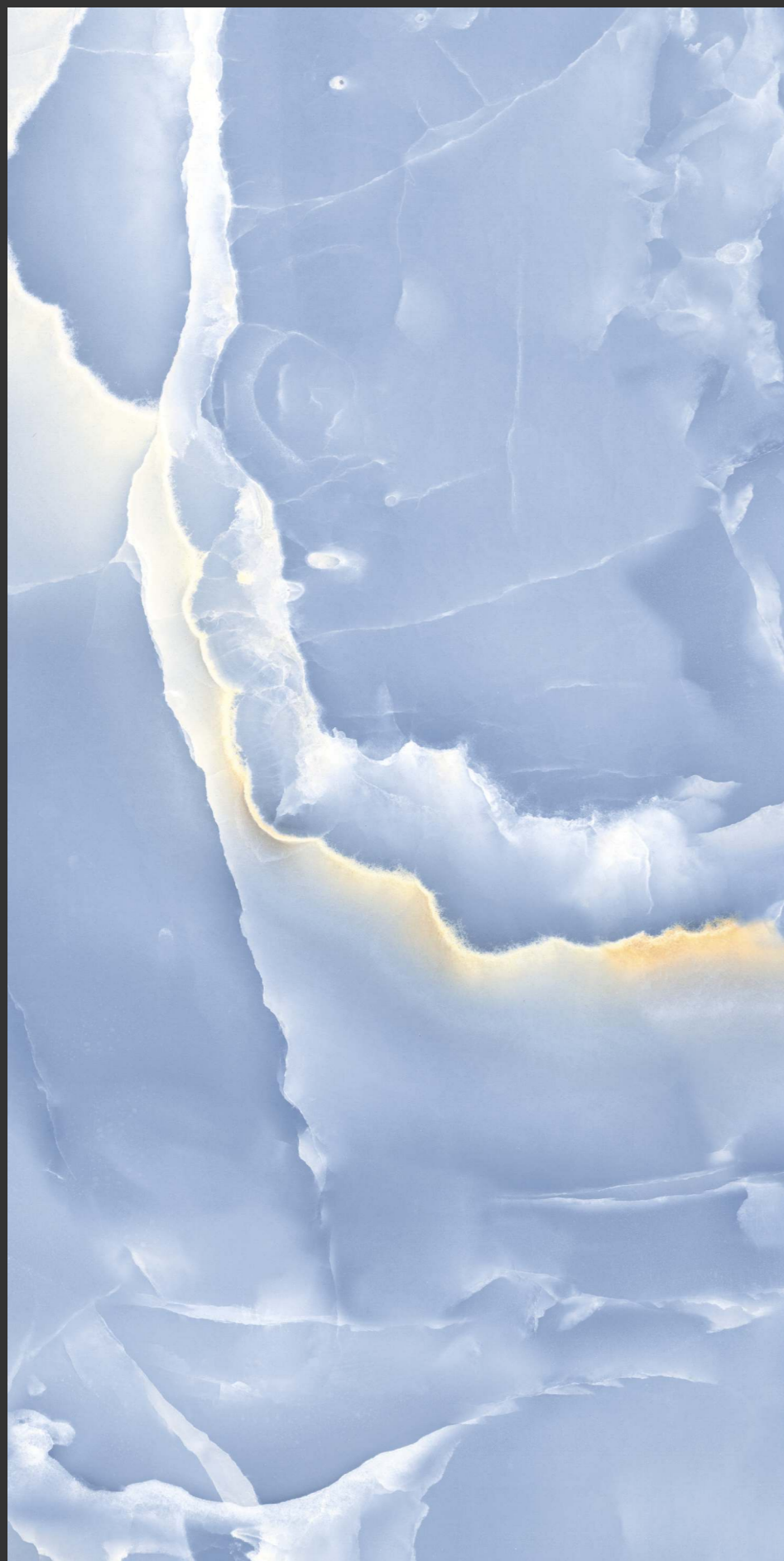
## AURA ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



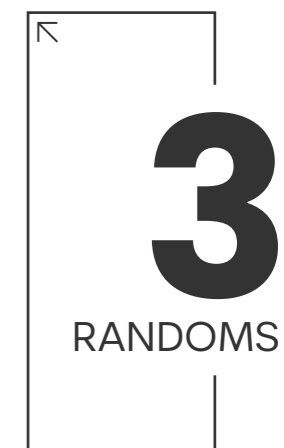
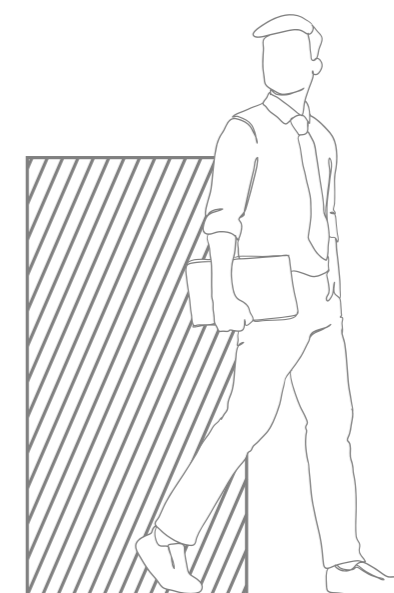


## **BLUETTE BLUE**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





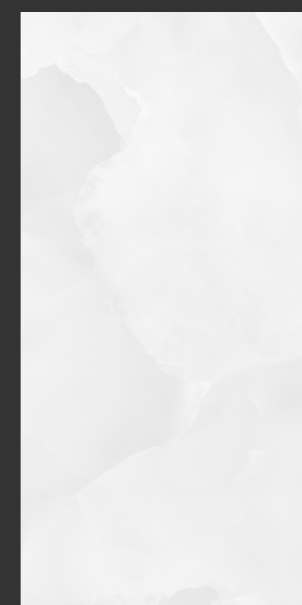
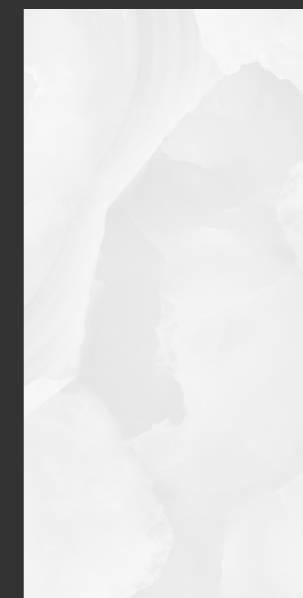
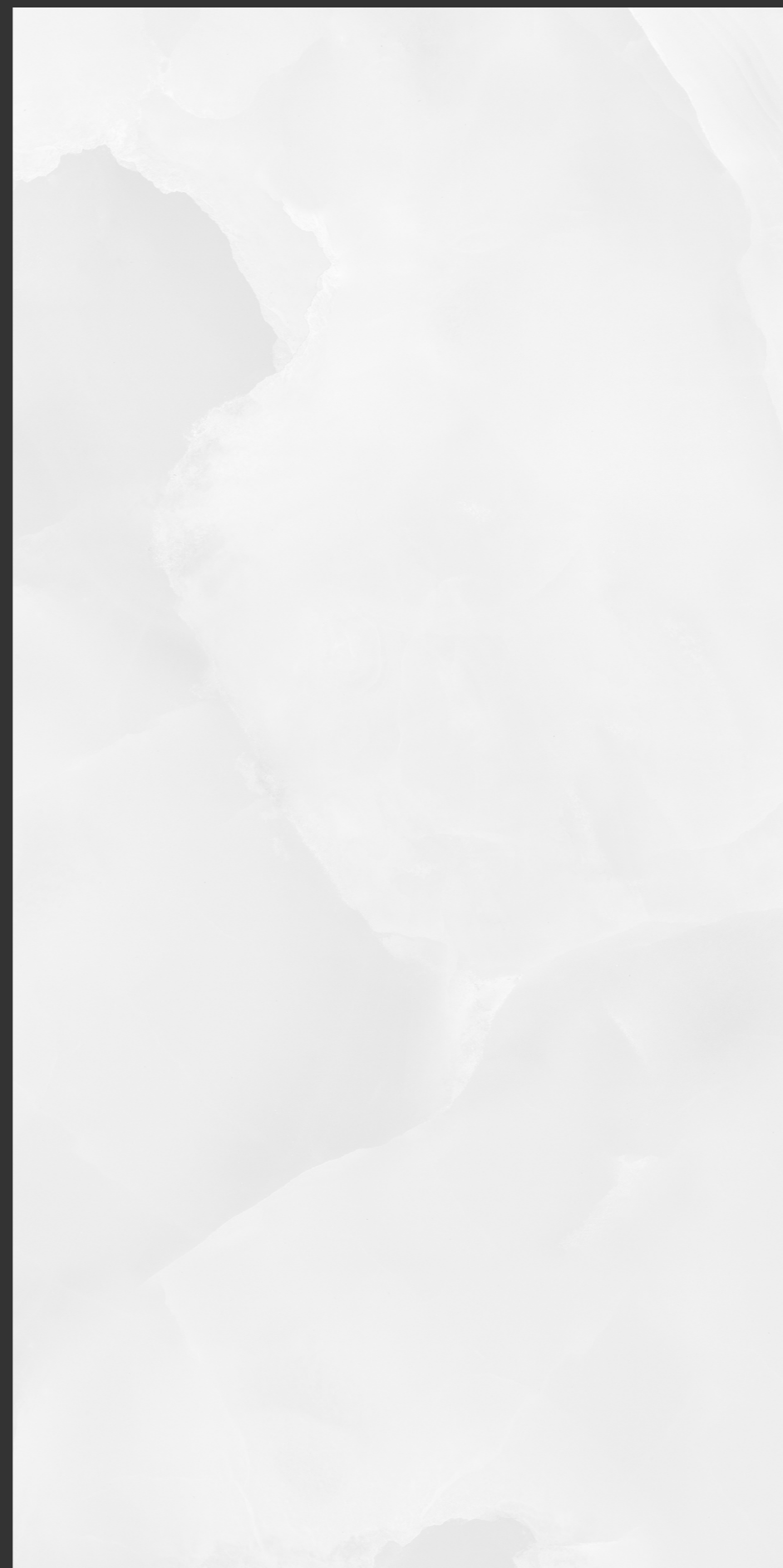
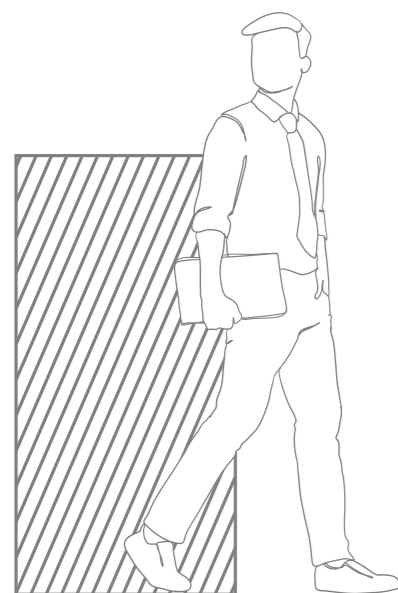


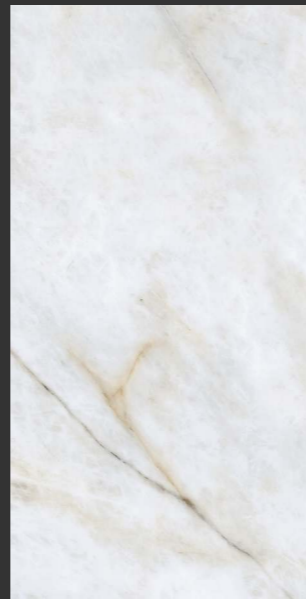
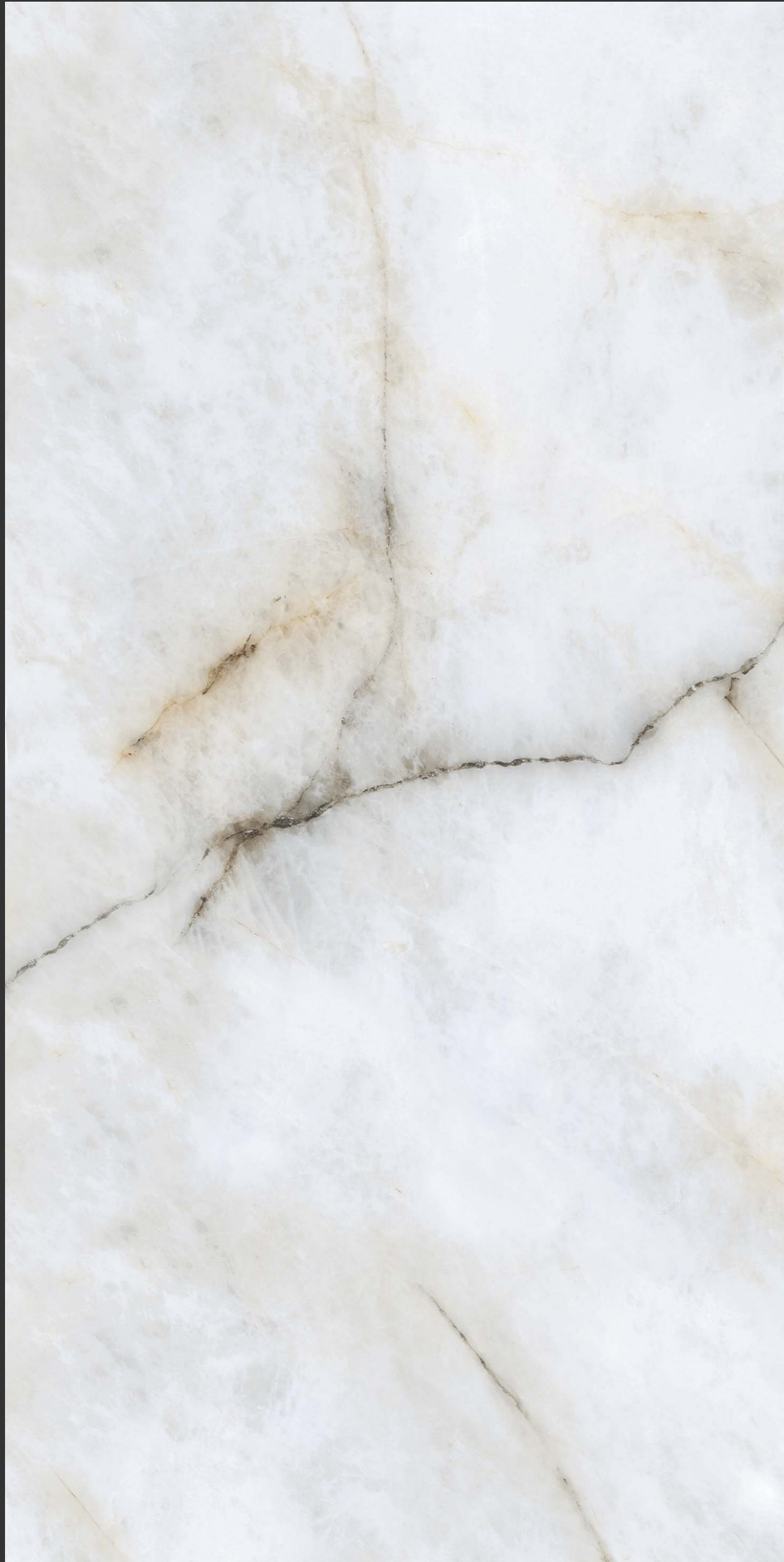
## BRAZILIAN ICE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



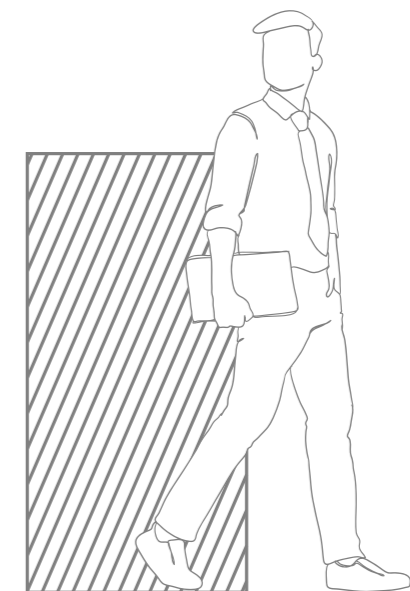


## **BRECHE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







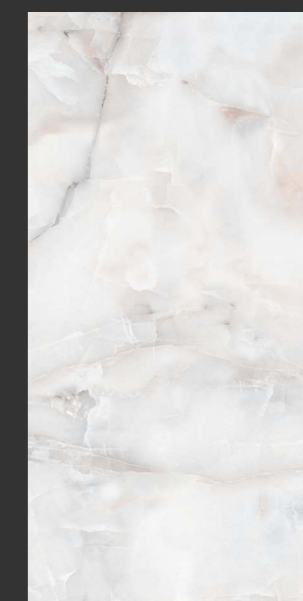
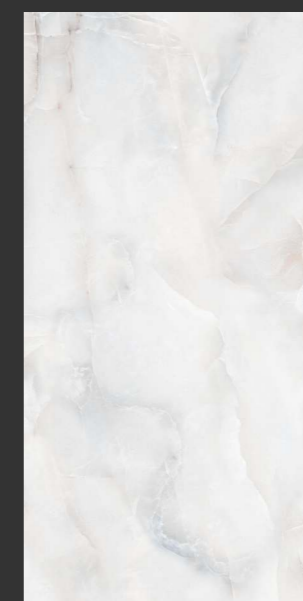
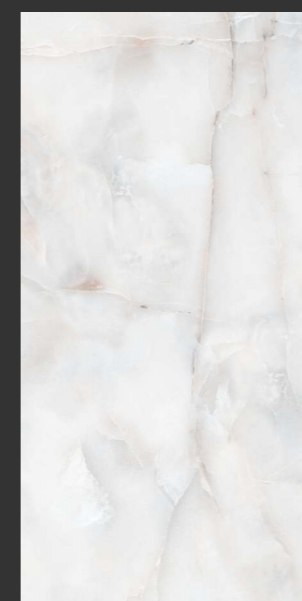
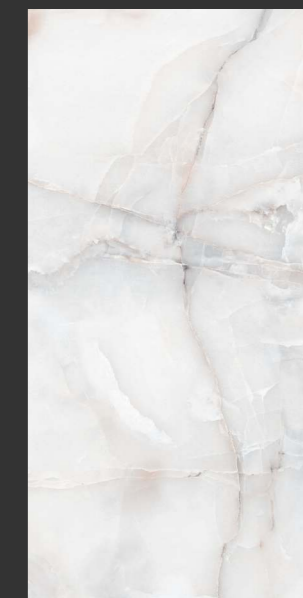
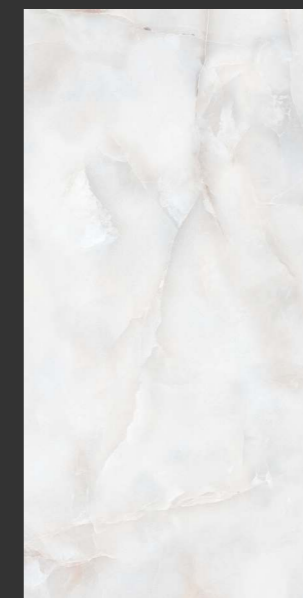
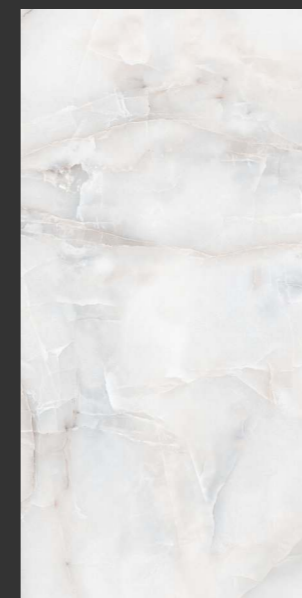
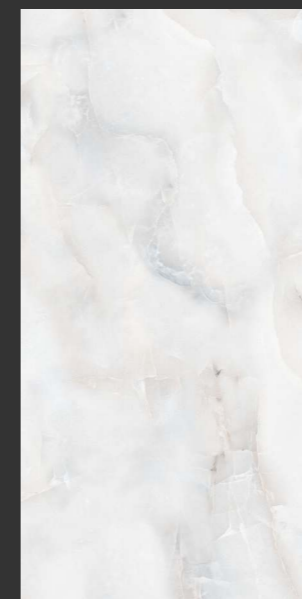
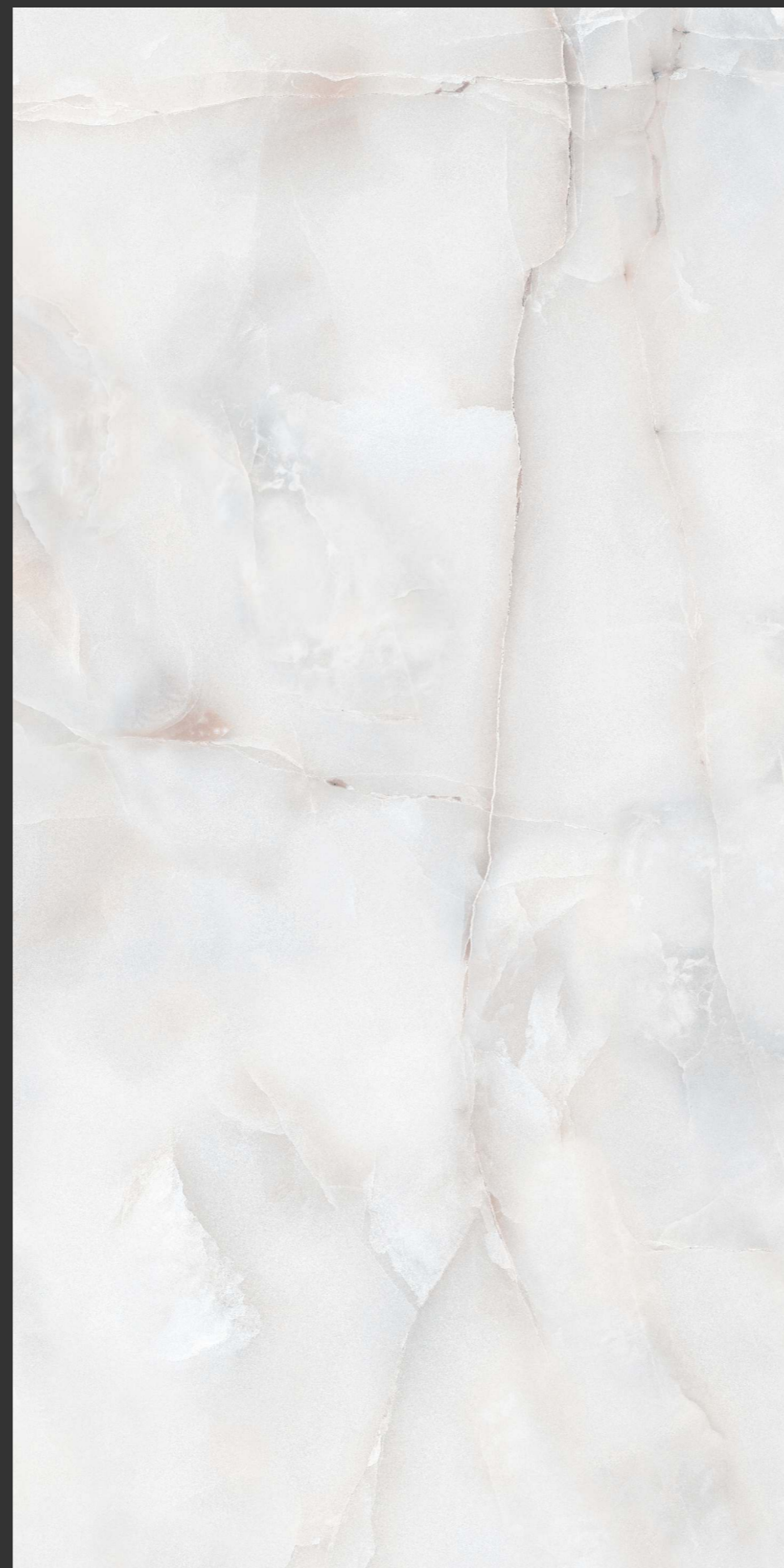
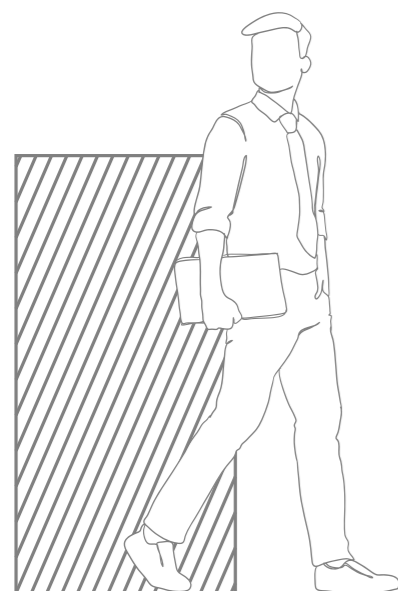


## CELIO ONYX ICE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

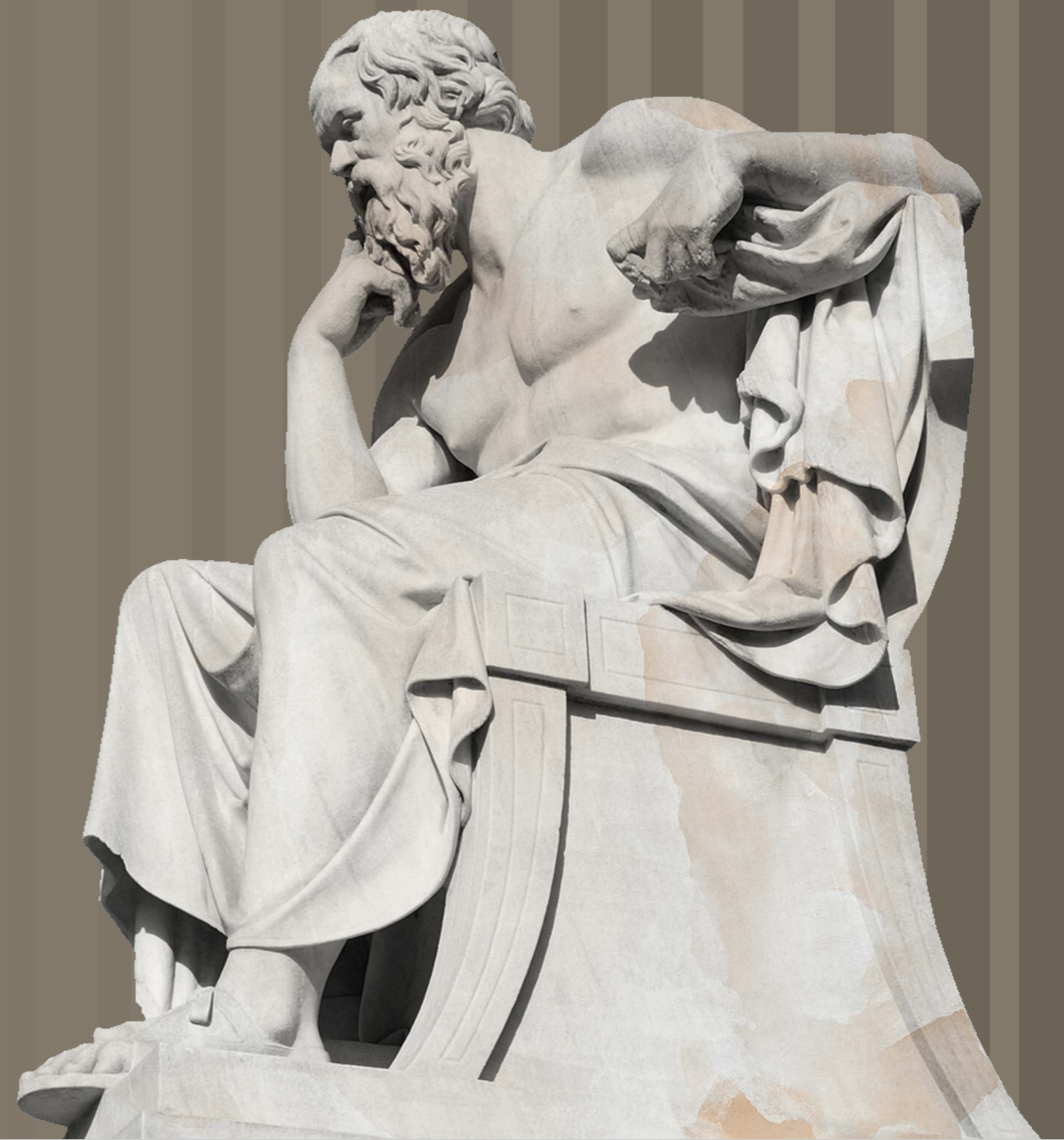
Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**

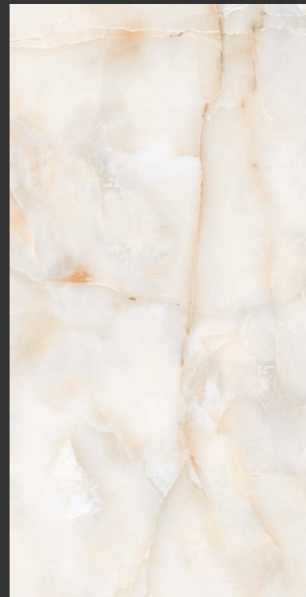
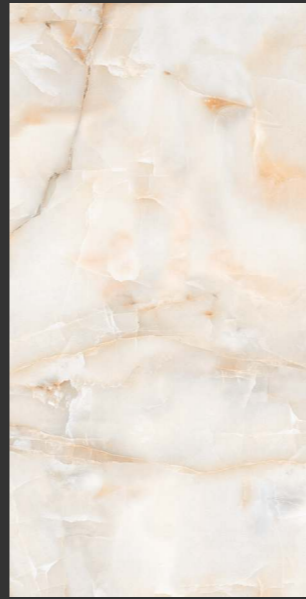


Feel the  
intensity  
of granites

---

600x1200MM  
Glossy Surface



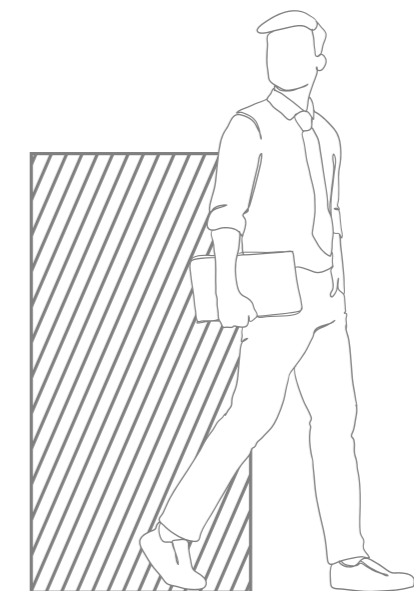


## CELIO ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



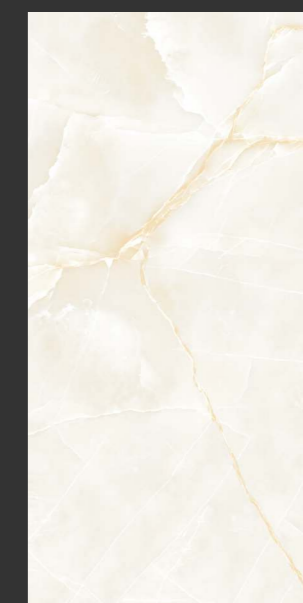
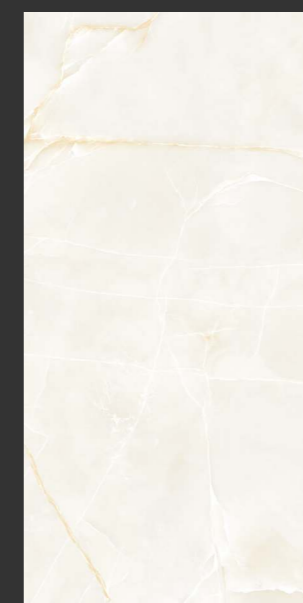
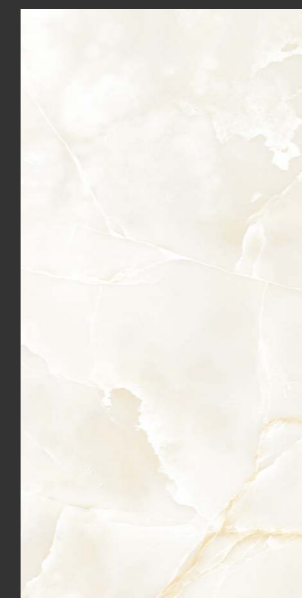
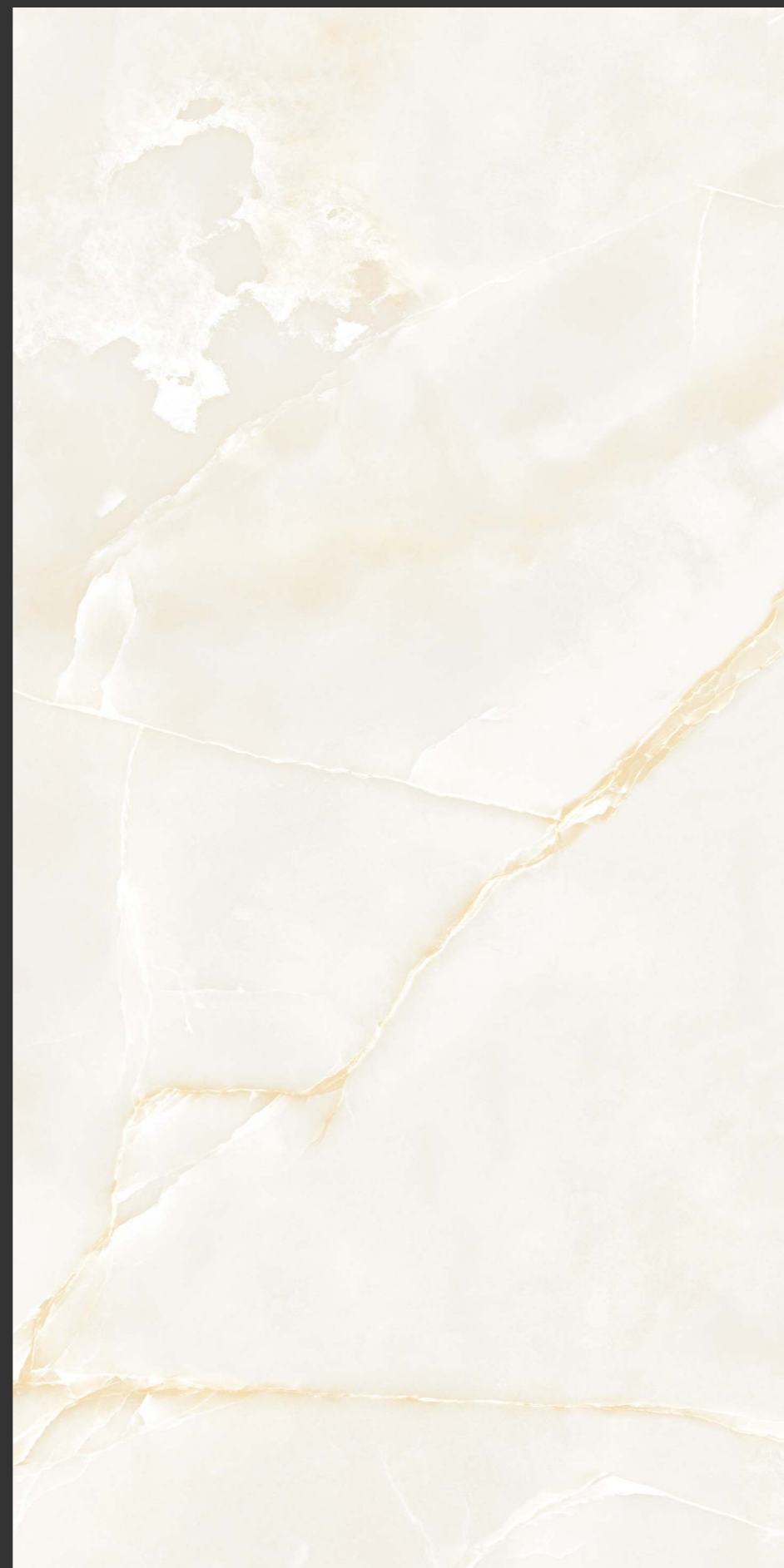
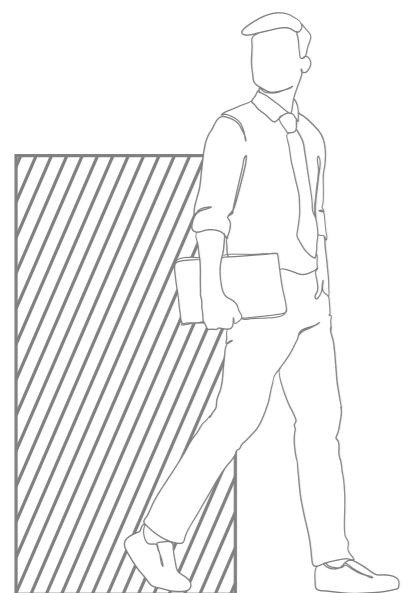


## CIANA BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





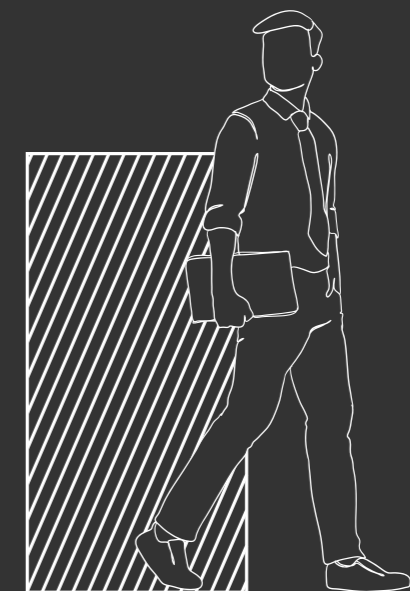
**lizon**  
CERAMICA

## **CIANA ICE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



**4**  
RANDOMS

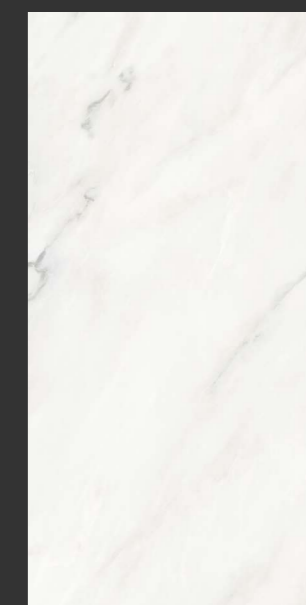
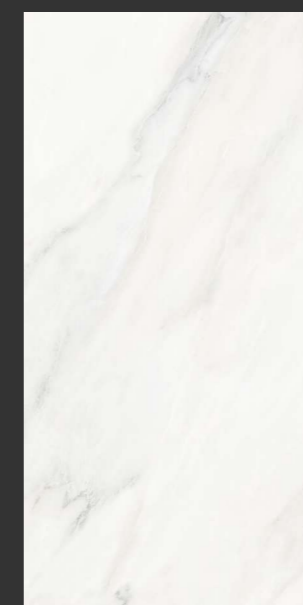
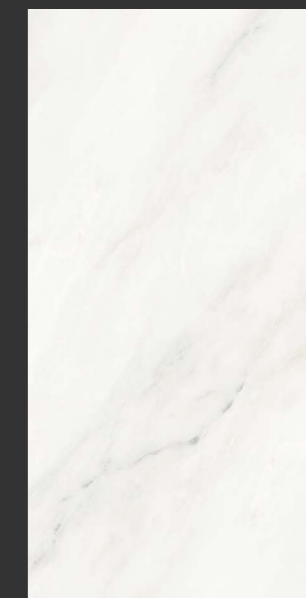
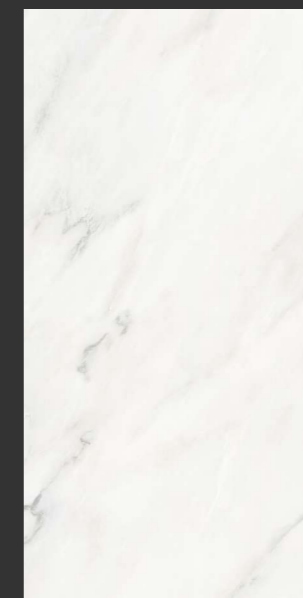
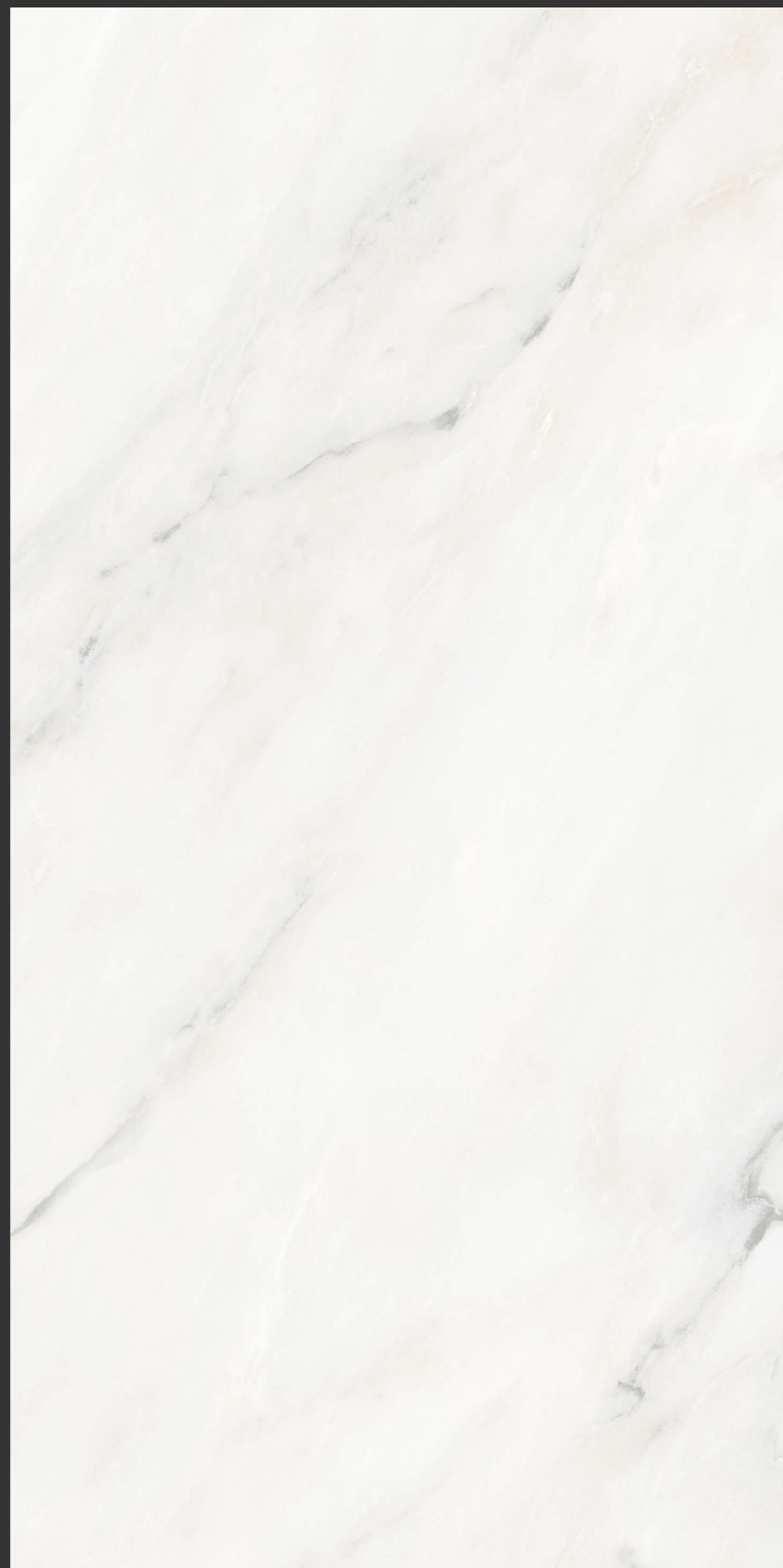
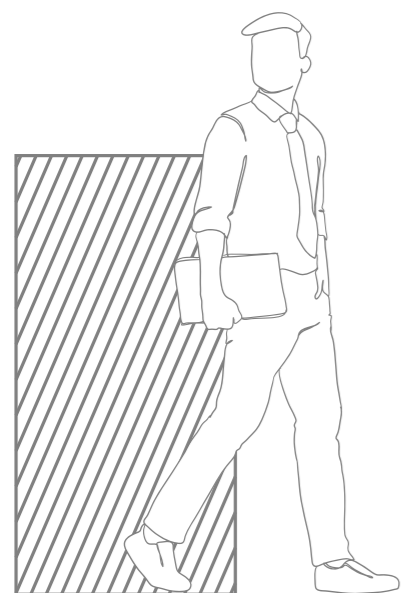


## COLONIAL WHITE

Finish :  
**GLOSSY SURFACE**

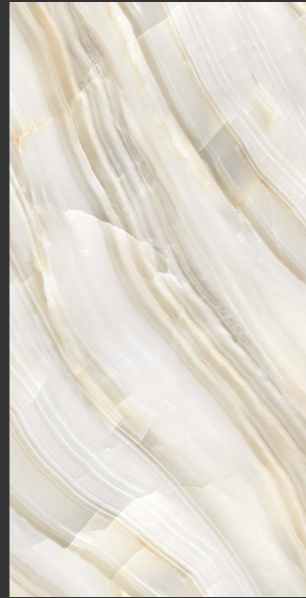
Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







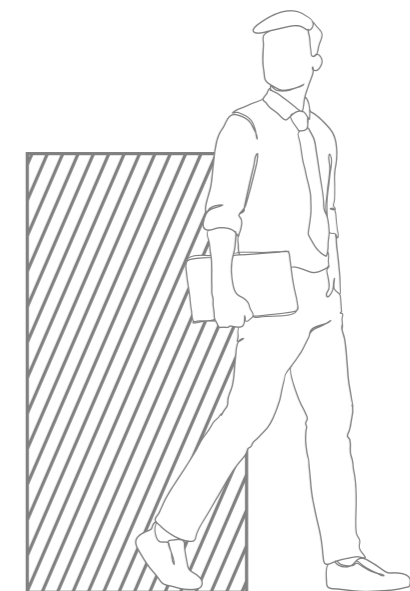


## **CRIST ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





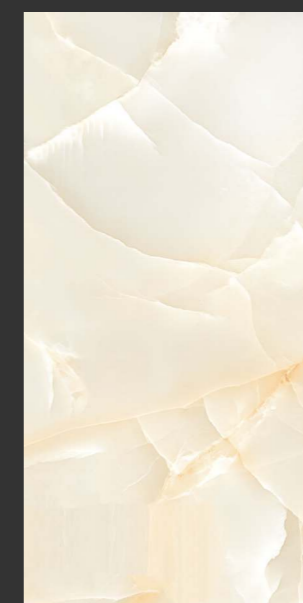
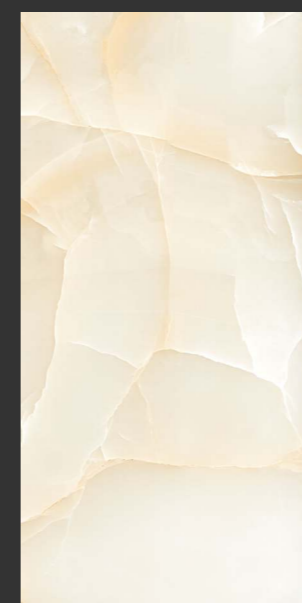
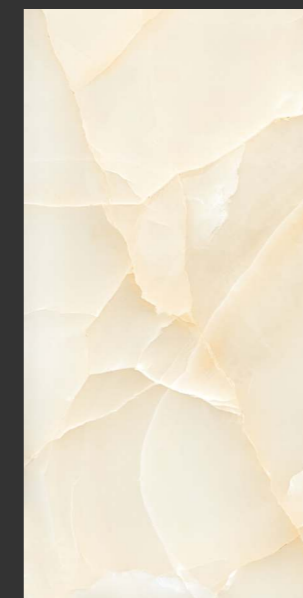
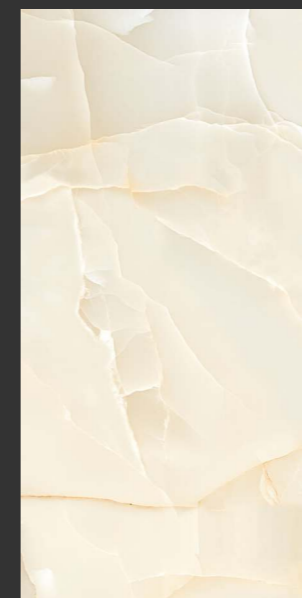
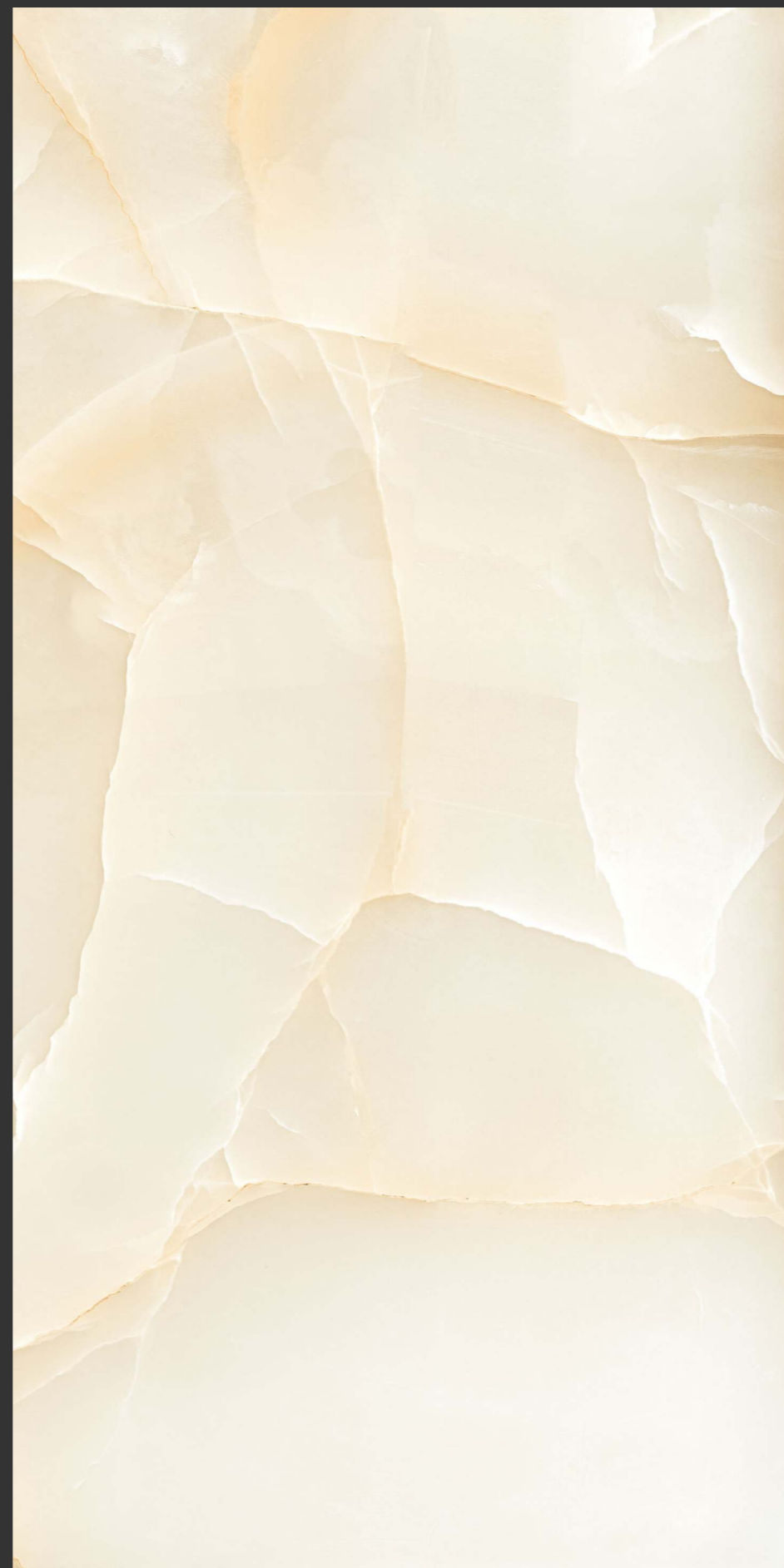
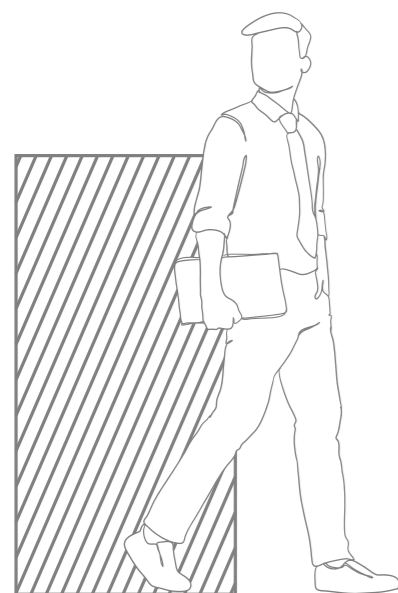


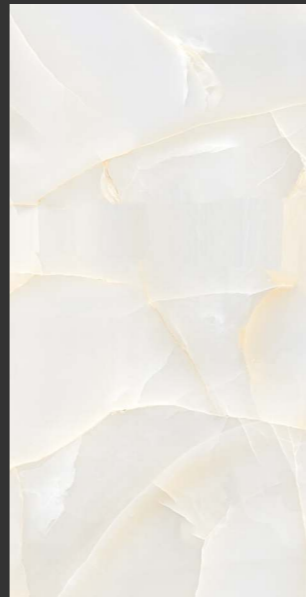
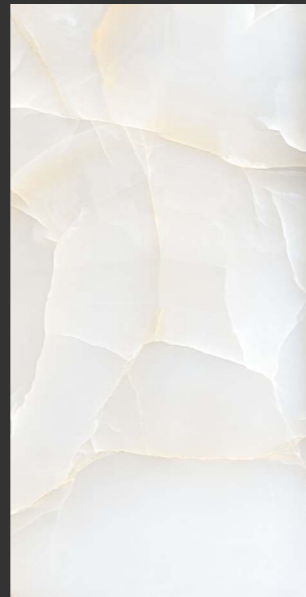
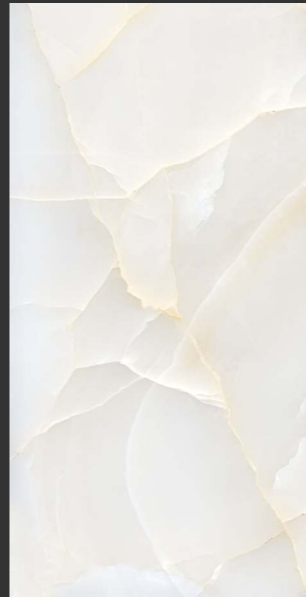
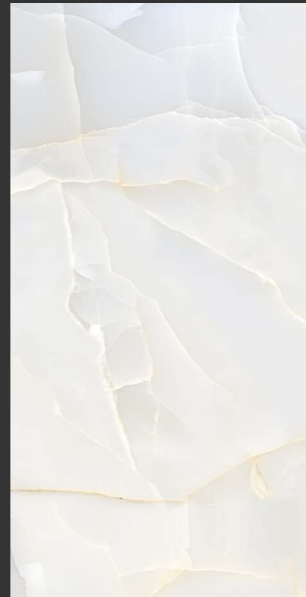
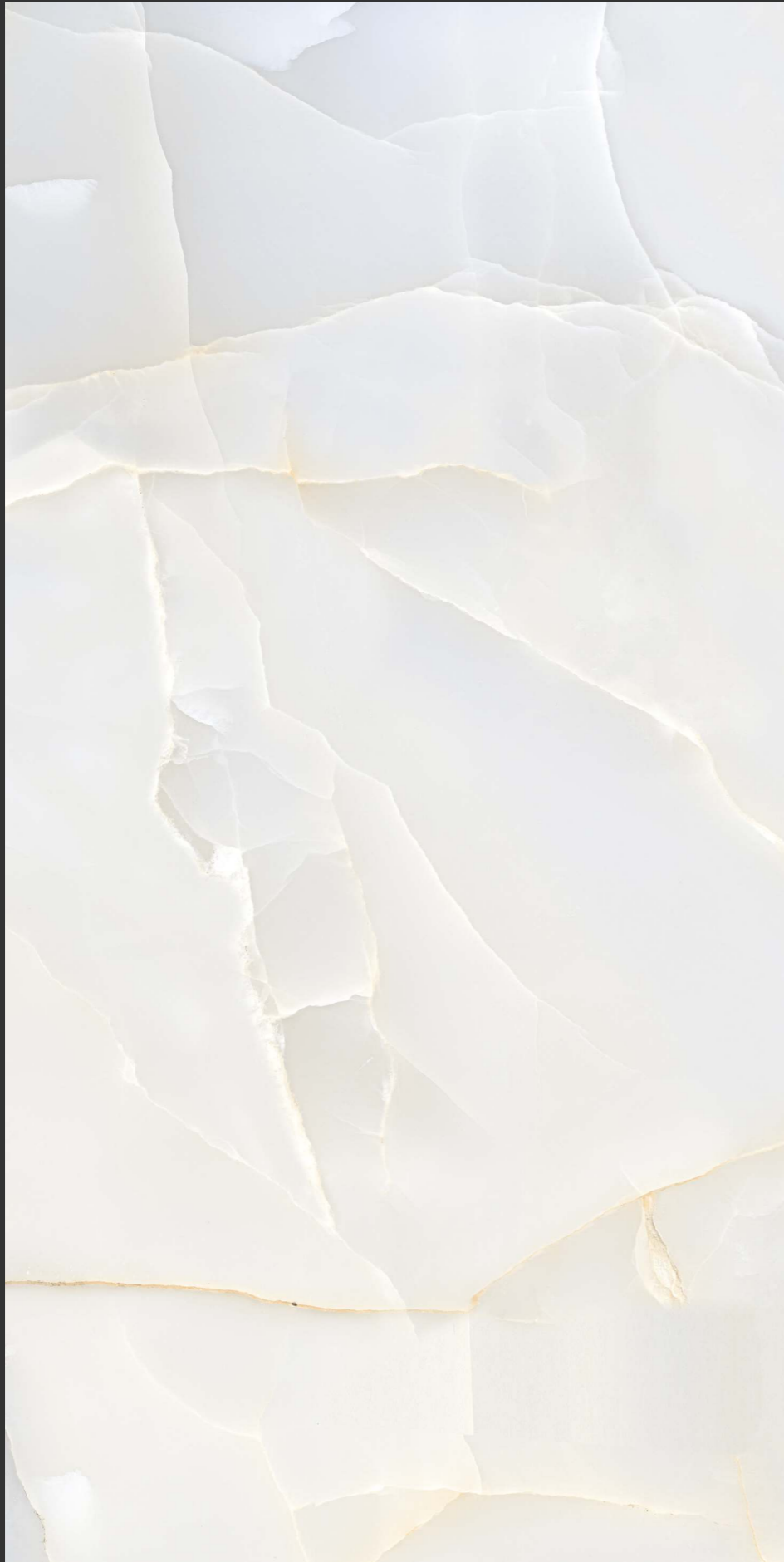
## DYSPRO BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



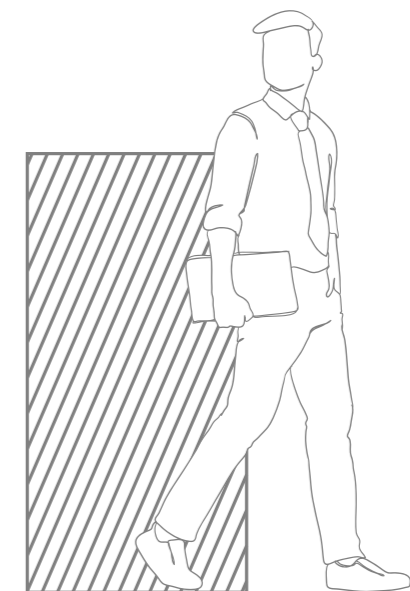


## **DYSPRO WHITE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



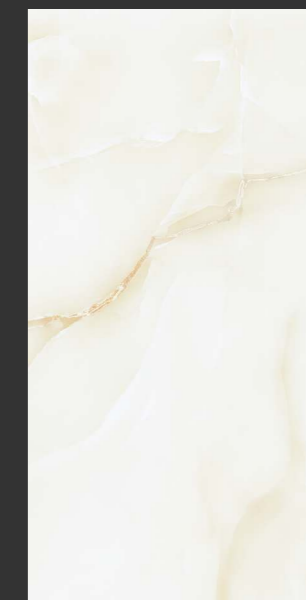
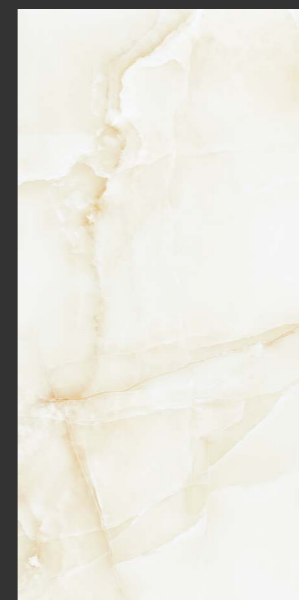
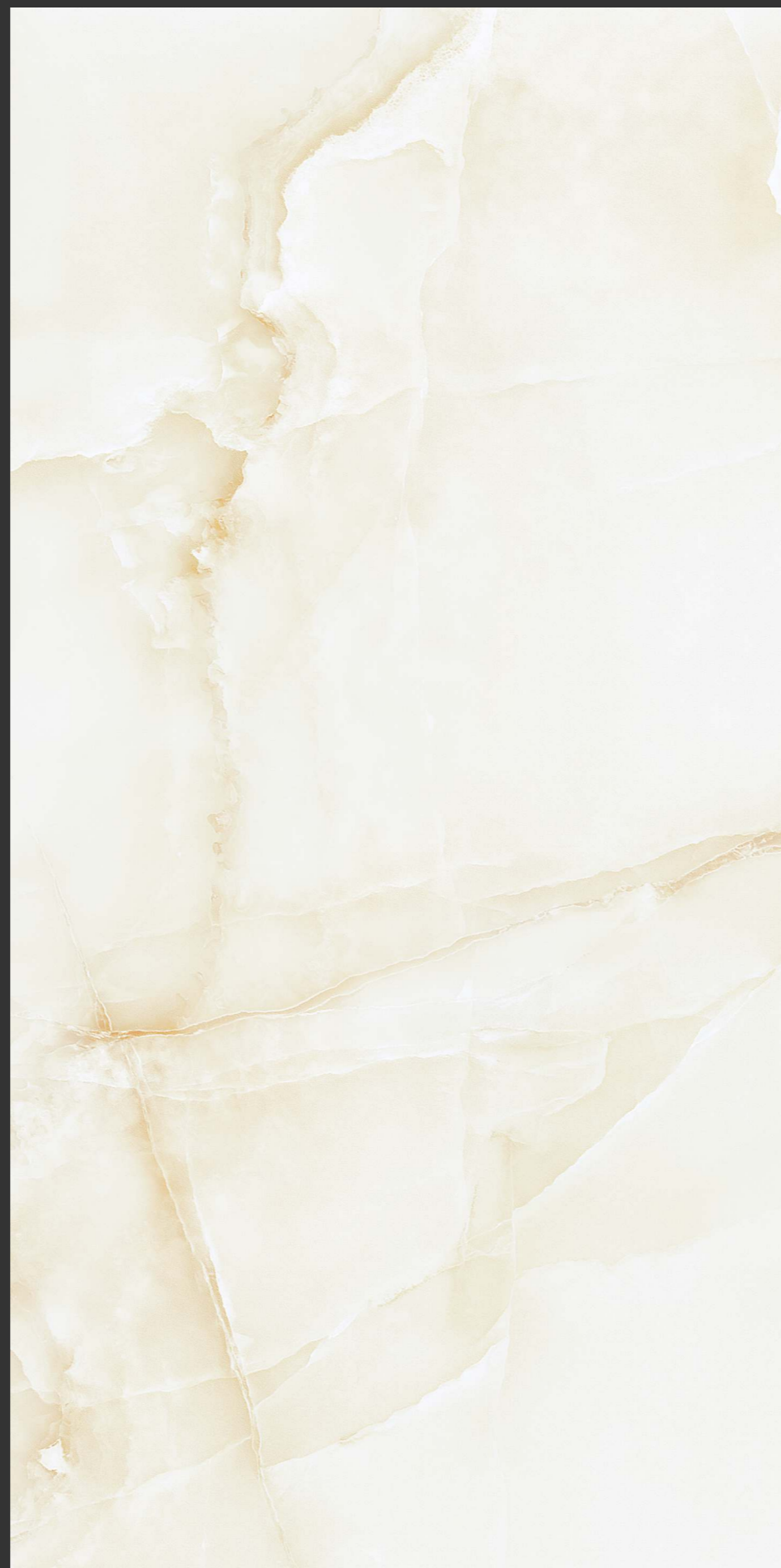
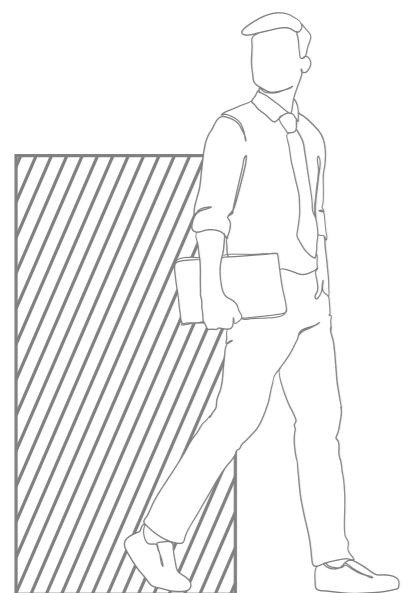


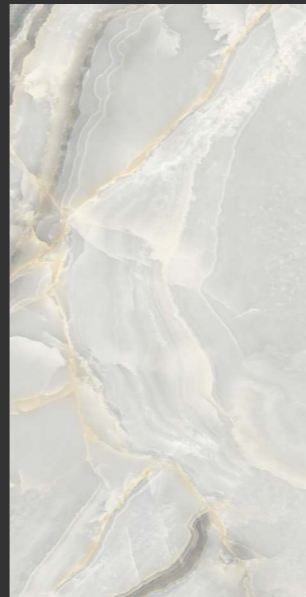
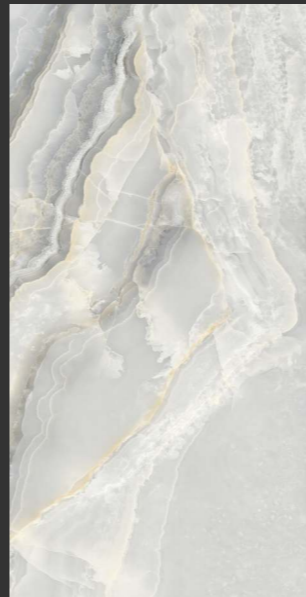
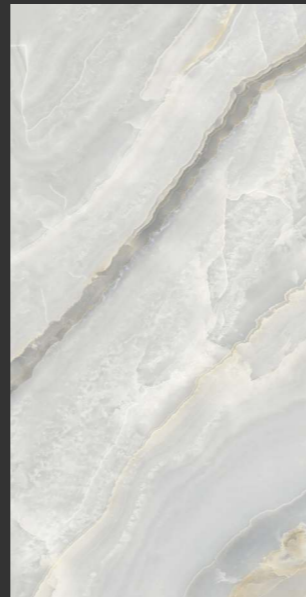
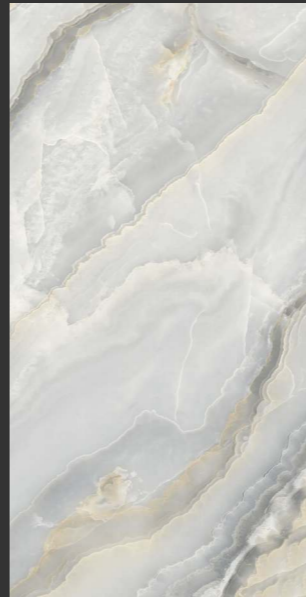
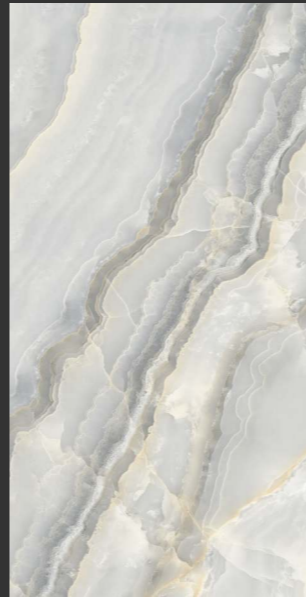
## EMPRA ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



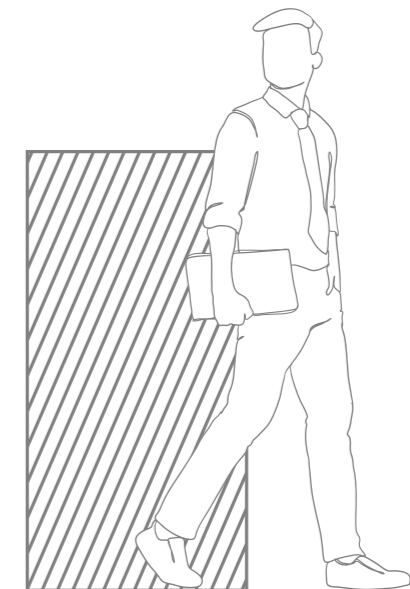


## FAINT ONYX GREY

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







# FENIX ICE ONYX

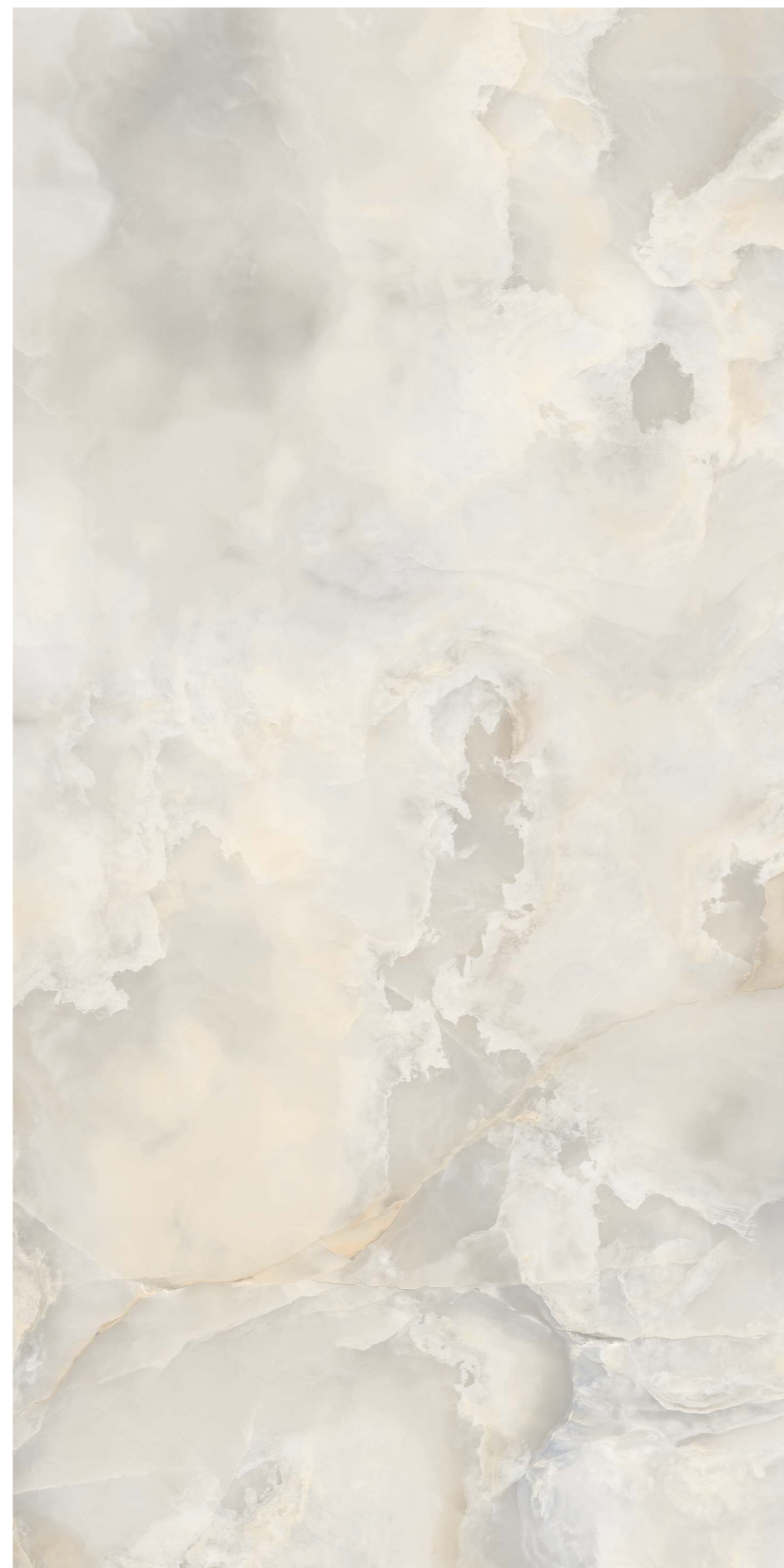
Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

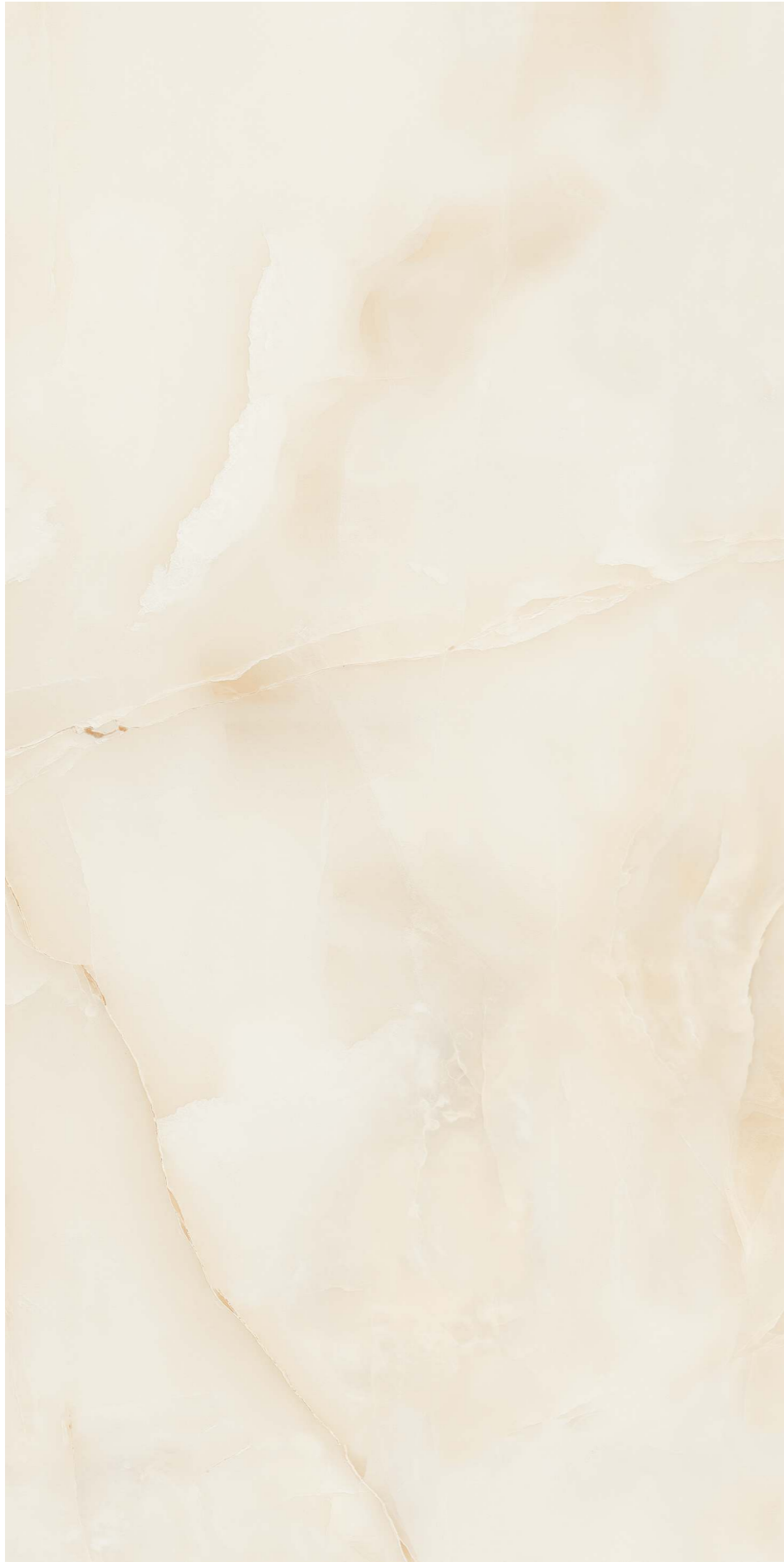
Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



9  
RANDOMS







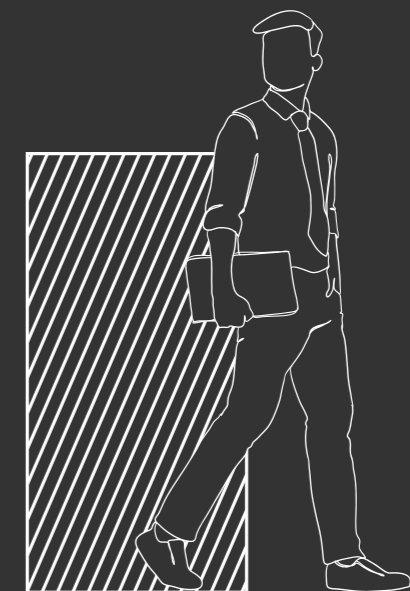
**lizon**  
CERAMICA

## **HAWAI BEIGE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



**7**  
RANDOMS



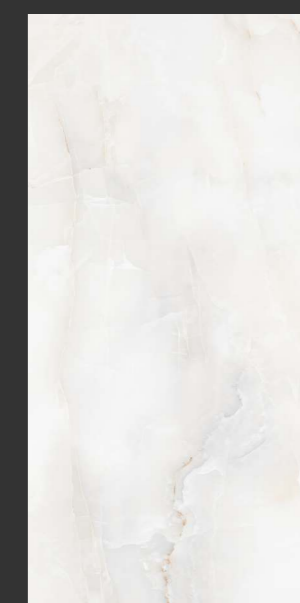
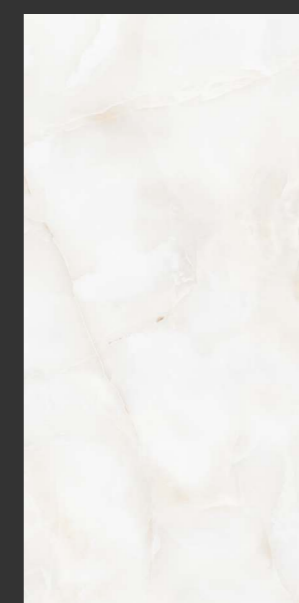
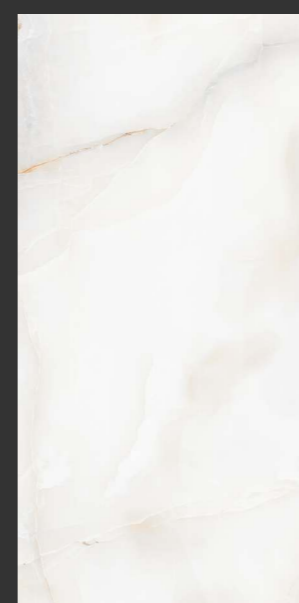
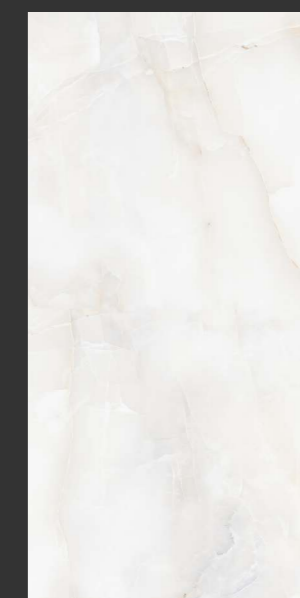
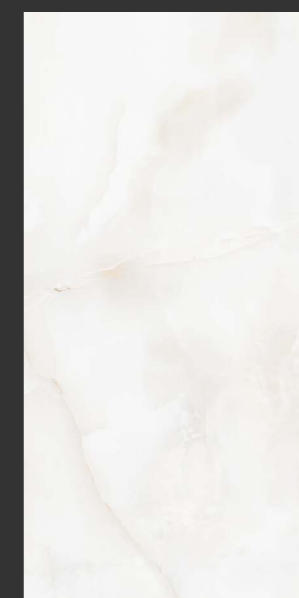
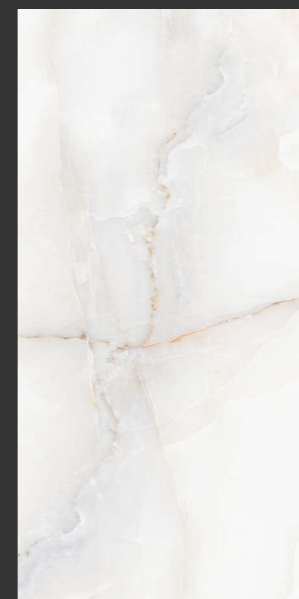
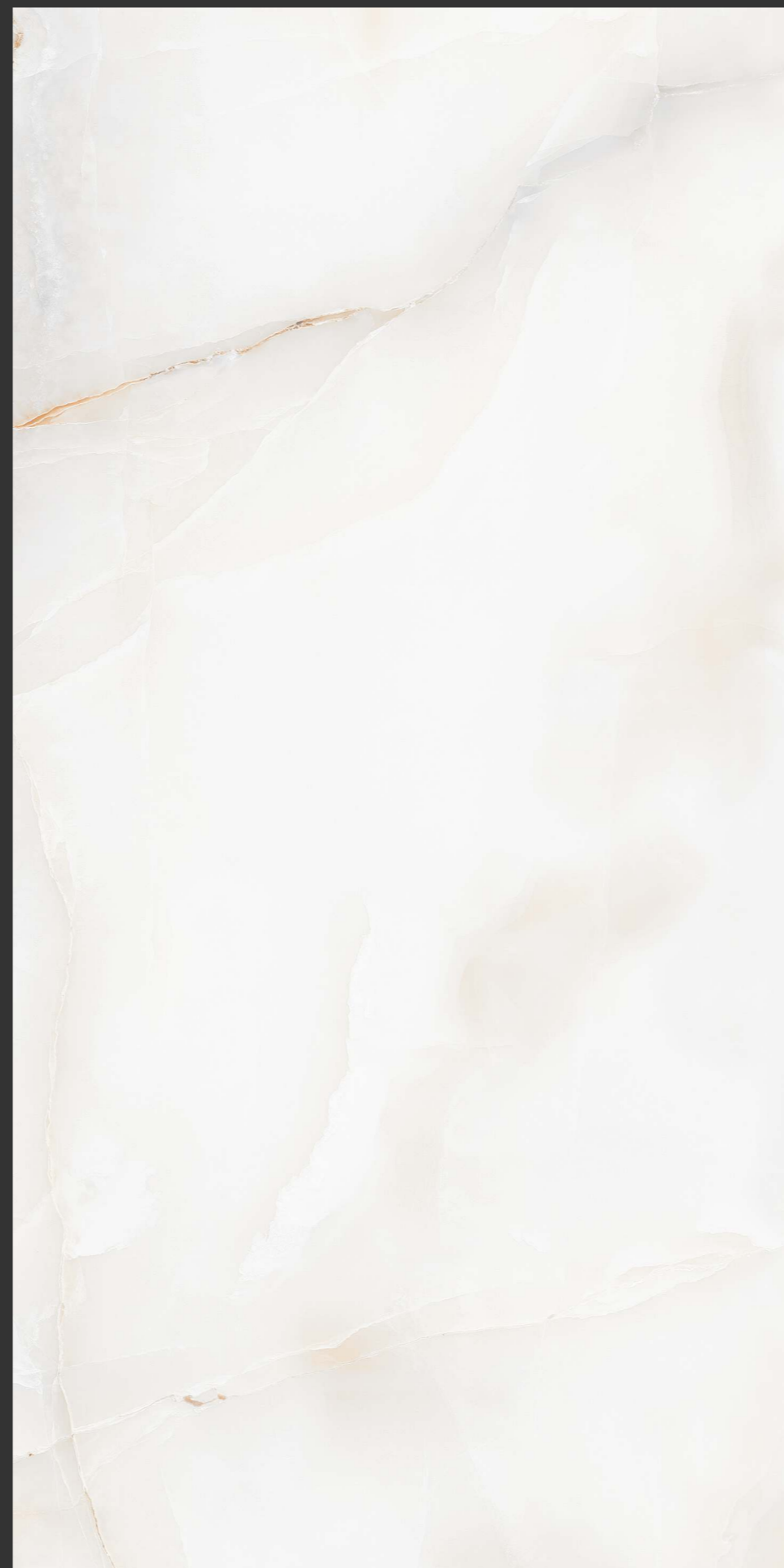
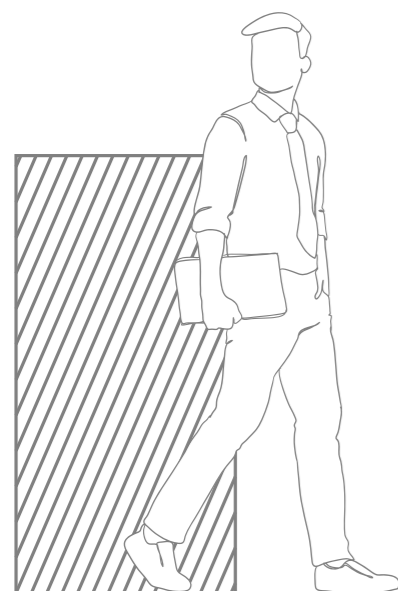


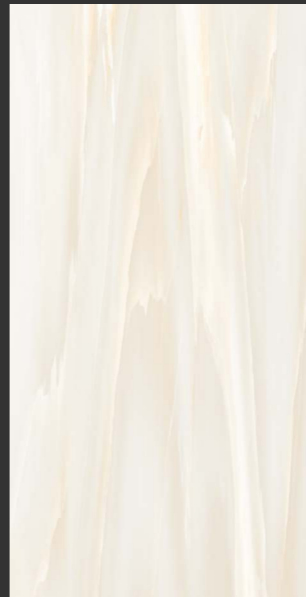
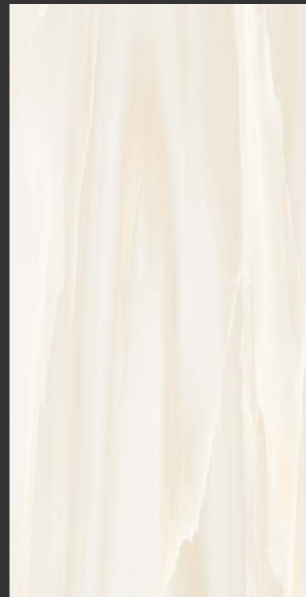
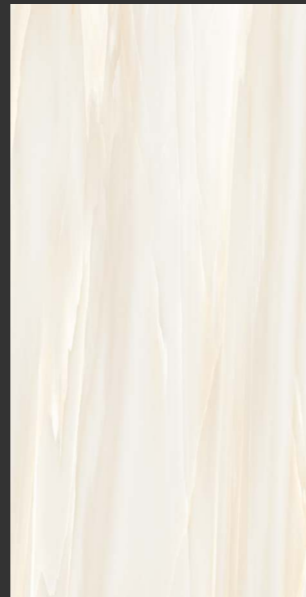
## HAWAI SILVER ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



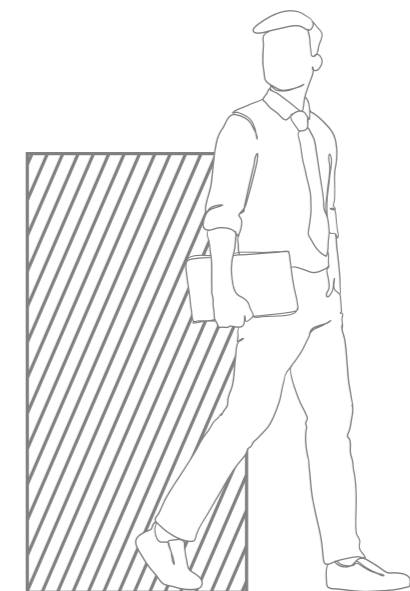


## IMPERIAL BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



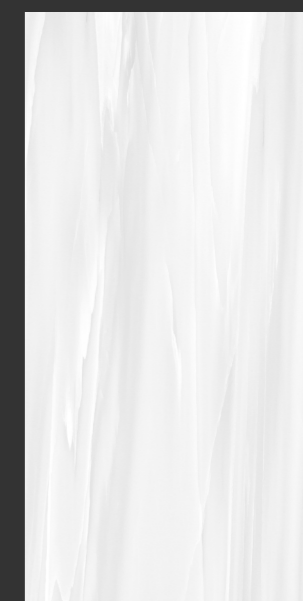
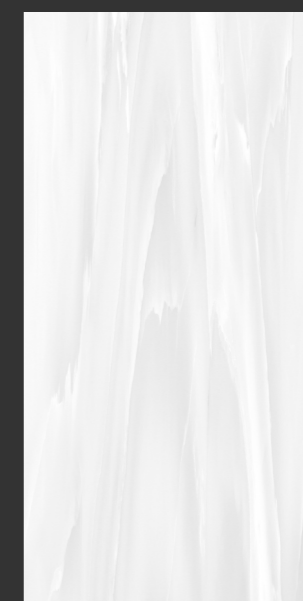
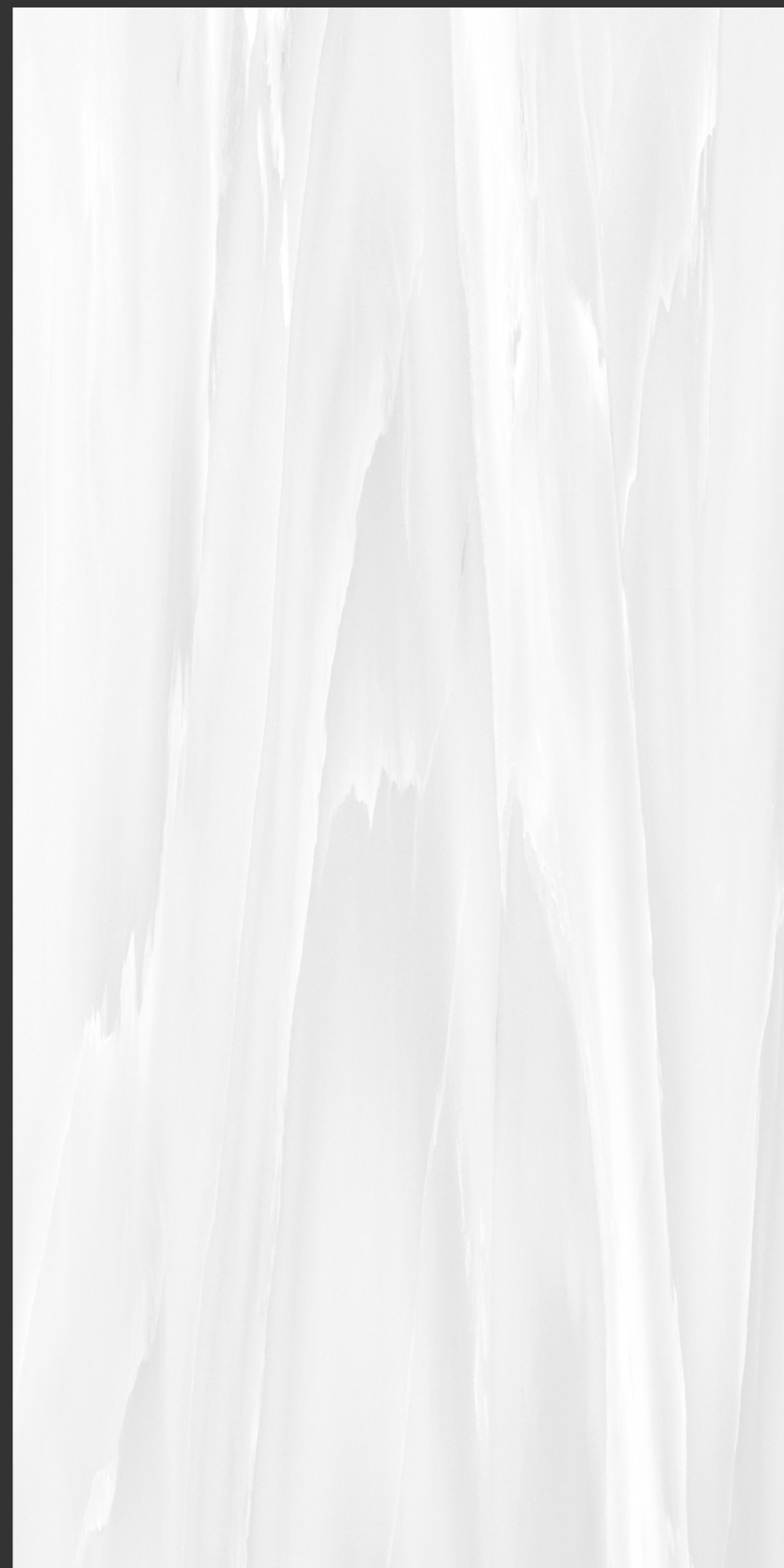
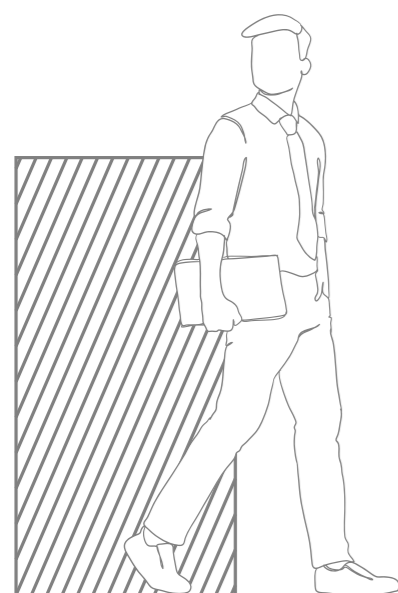


# IMPERIAL SILVER ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**

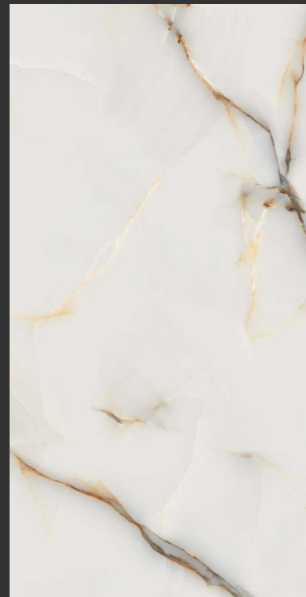
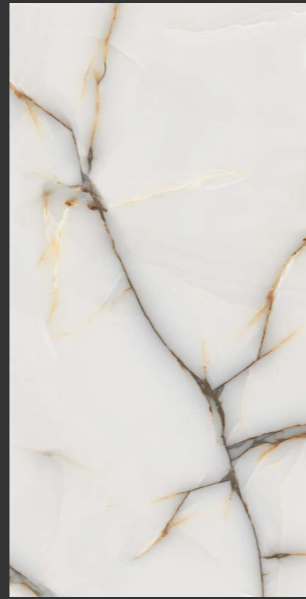
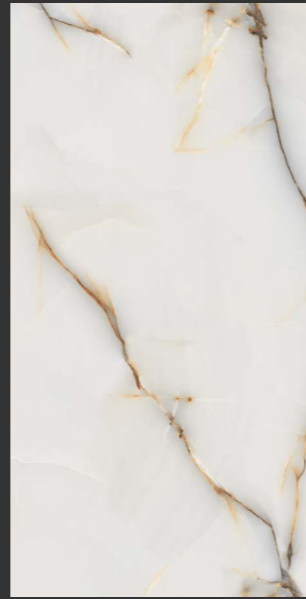


# Invented color sensation

---

600x1200MM  
Glossy Surface



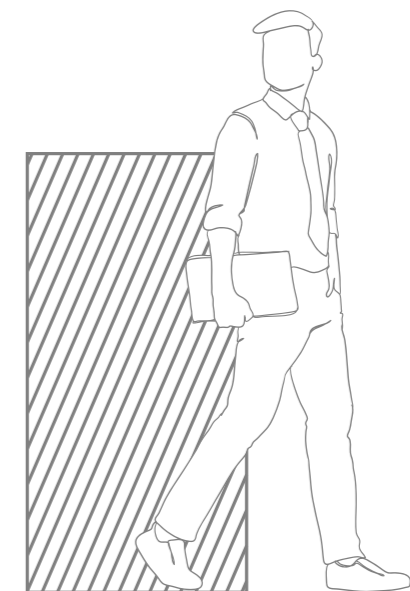


## ITALIAN ICE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







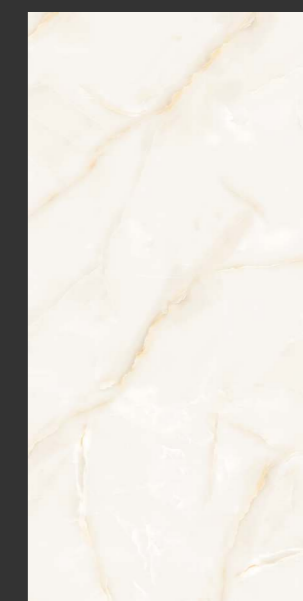
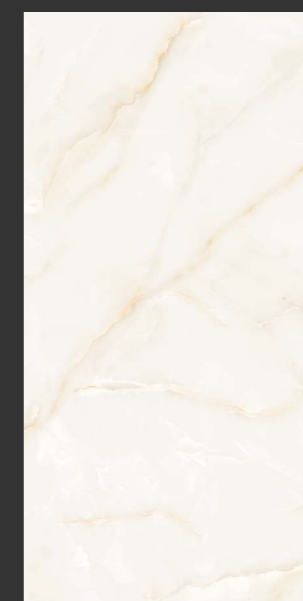
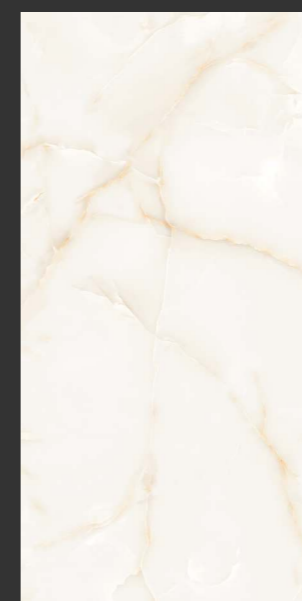
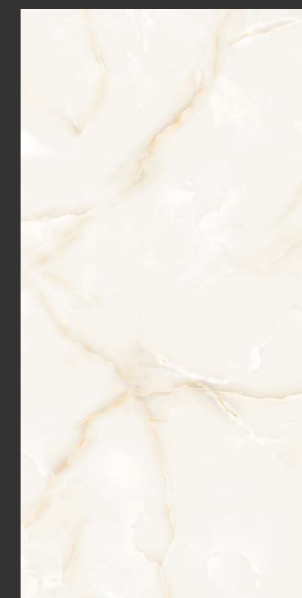
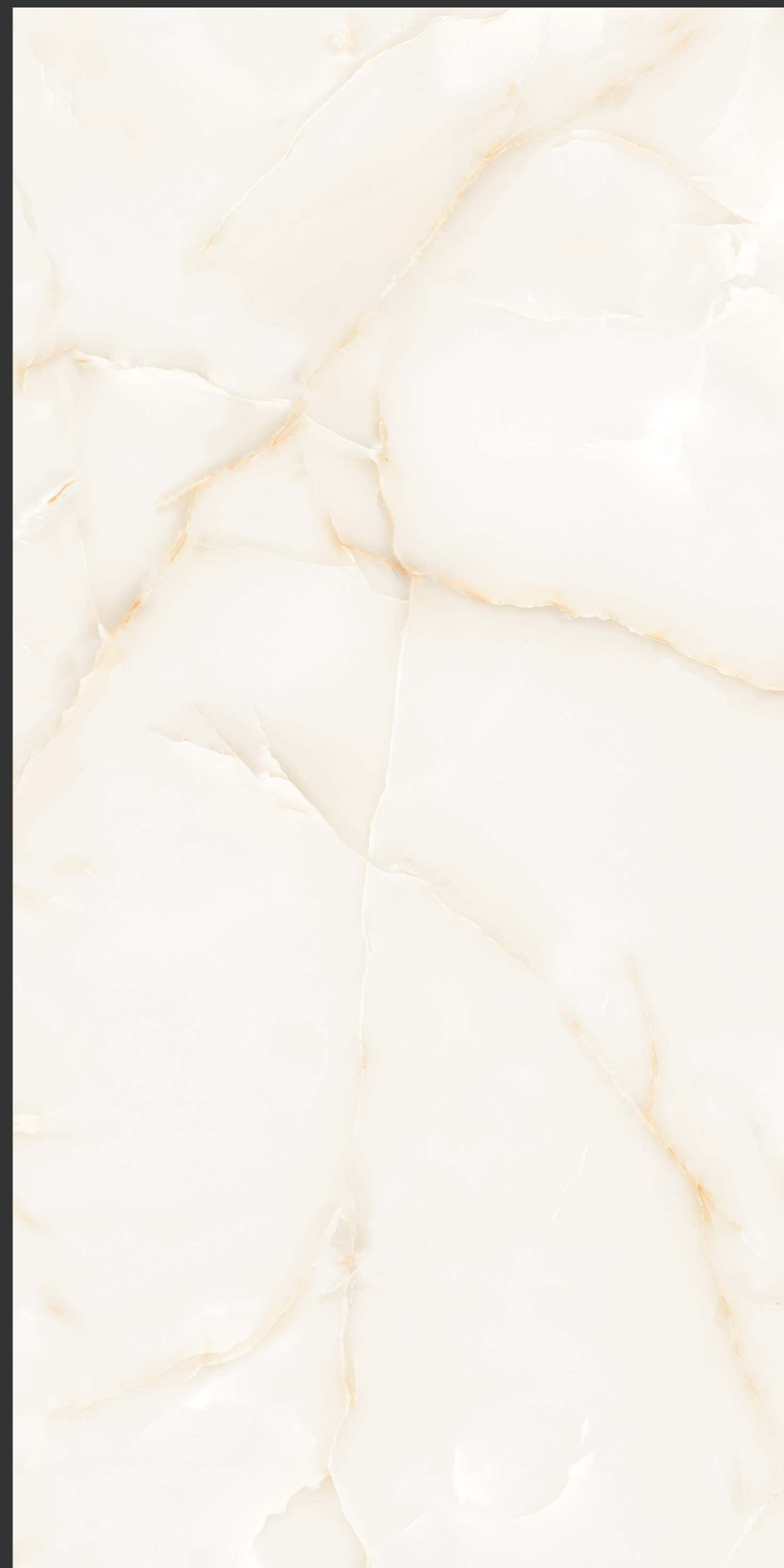
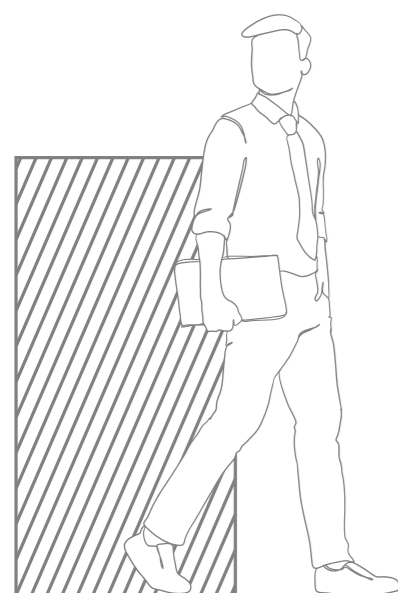


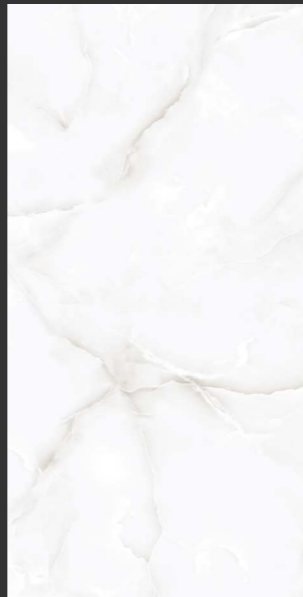
## JURA BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



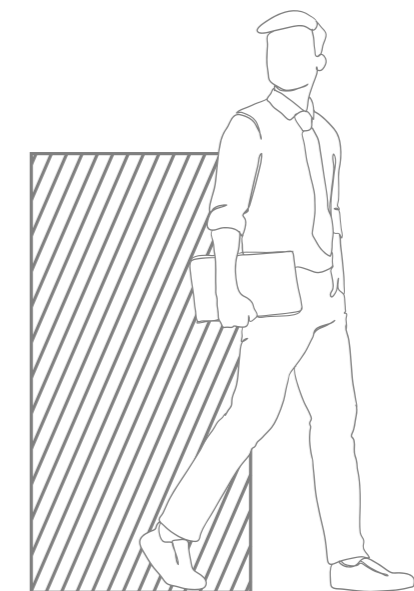


## JURA ICE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



**4**  
RANDOMS

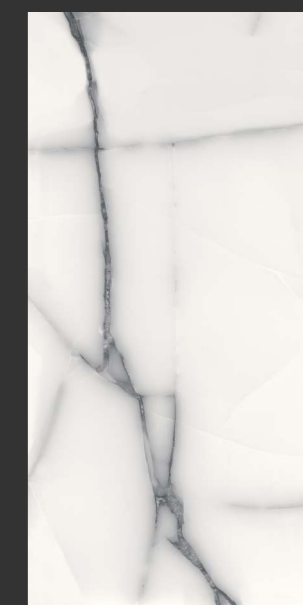
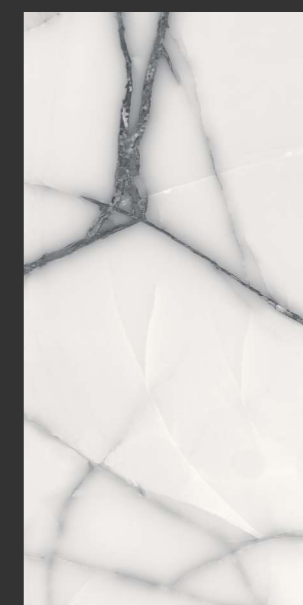
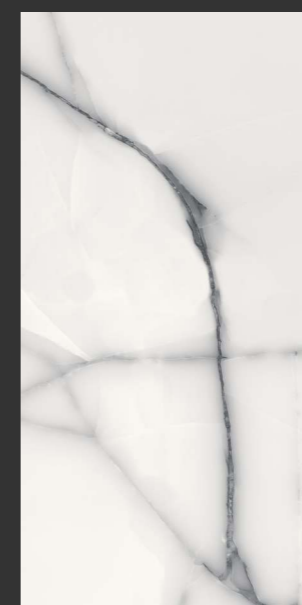
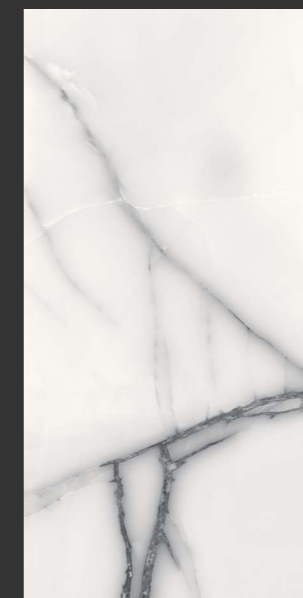
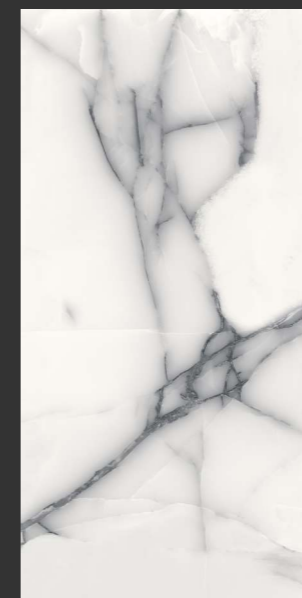
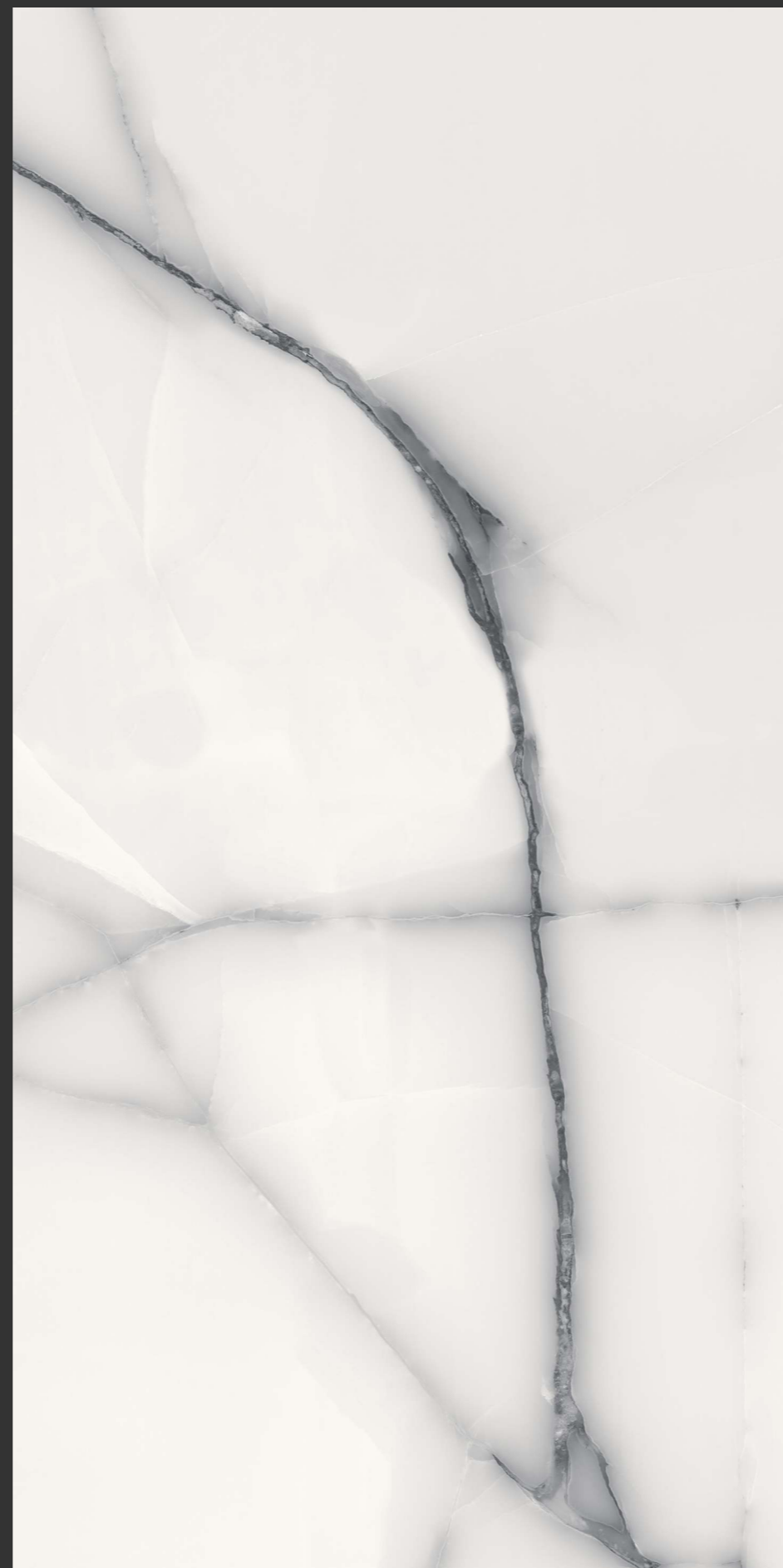
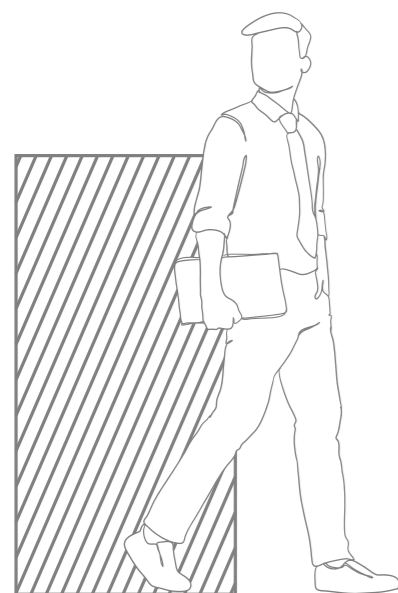


## LEROX WHITE

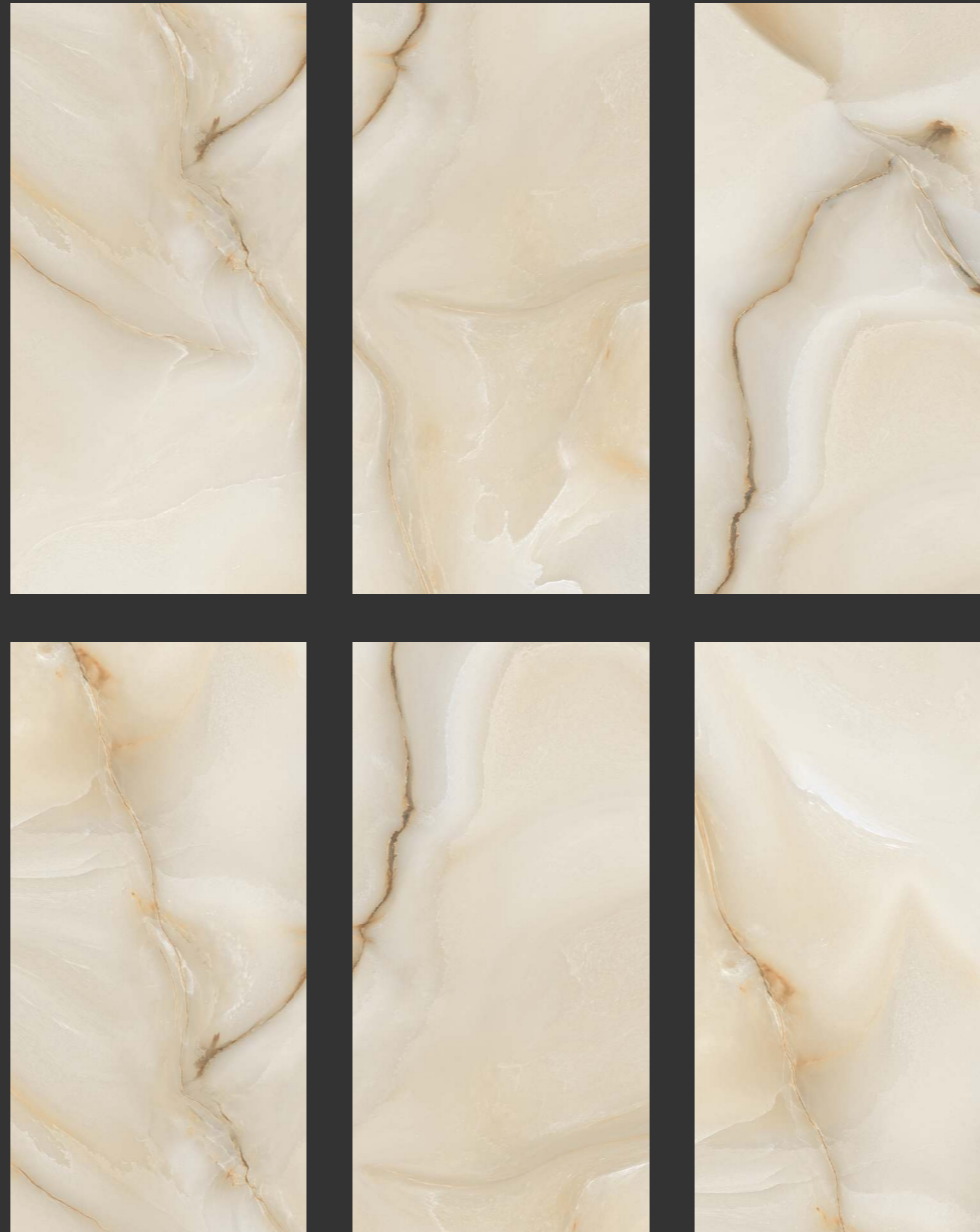
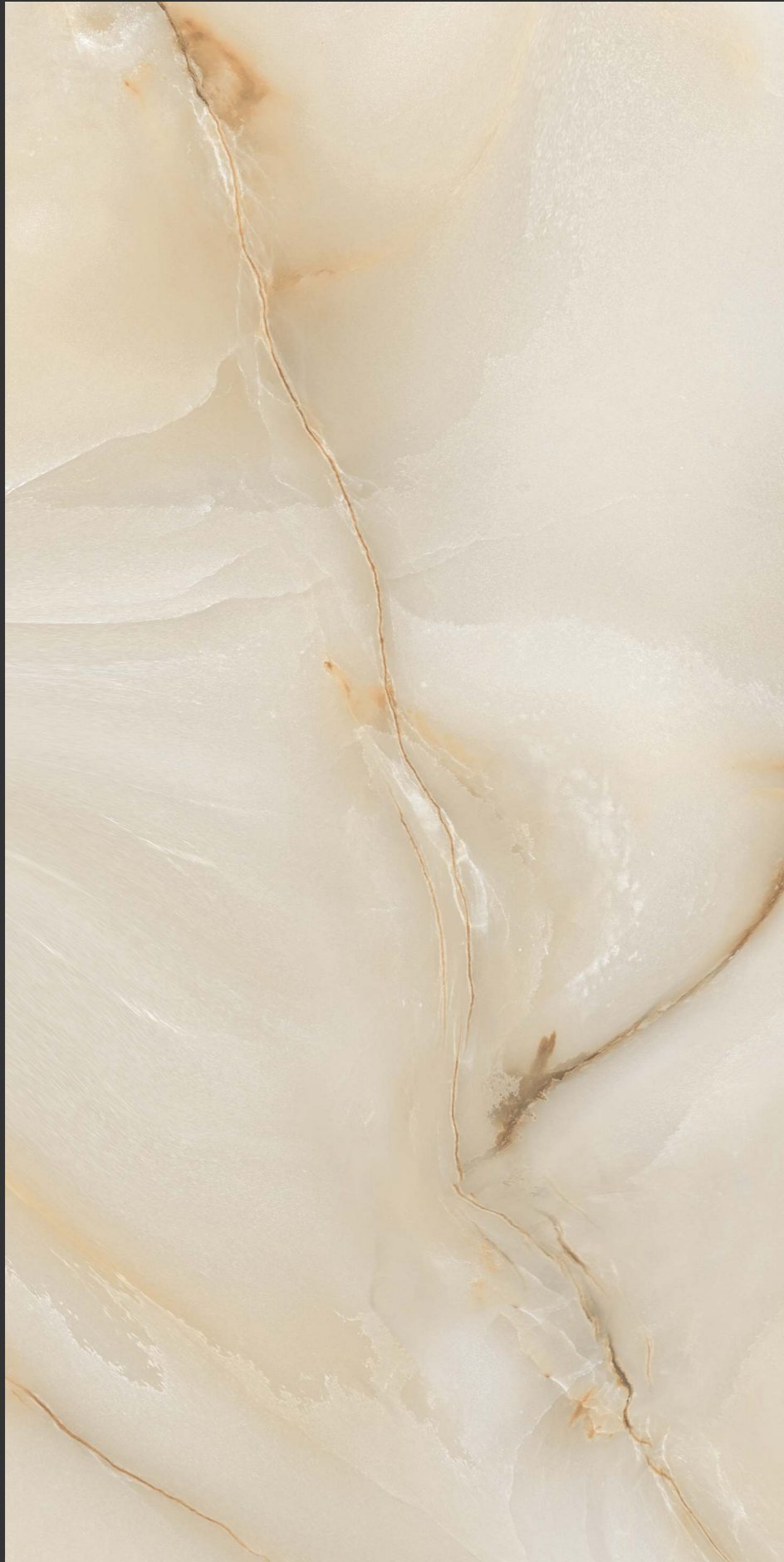
Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





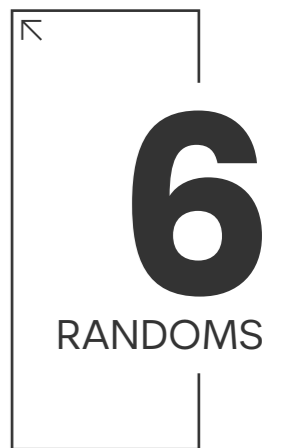
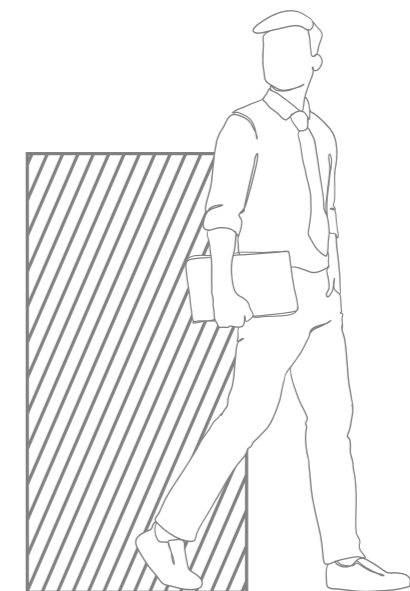


## **LILAC BEIGE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



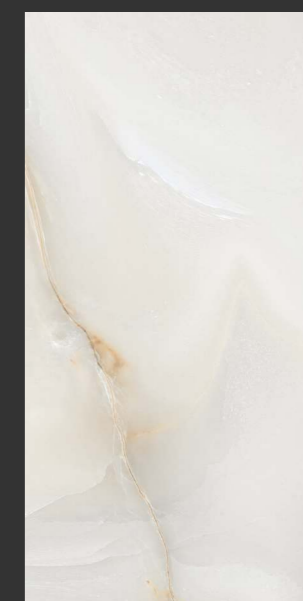
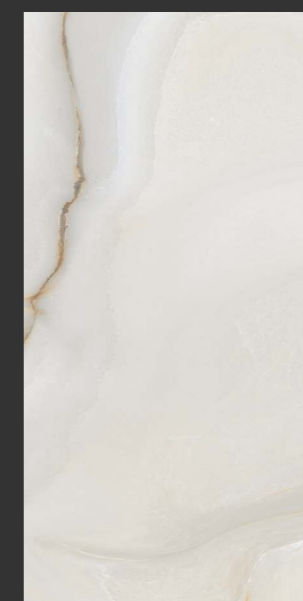
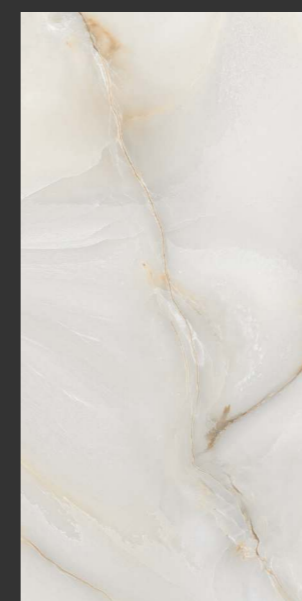
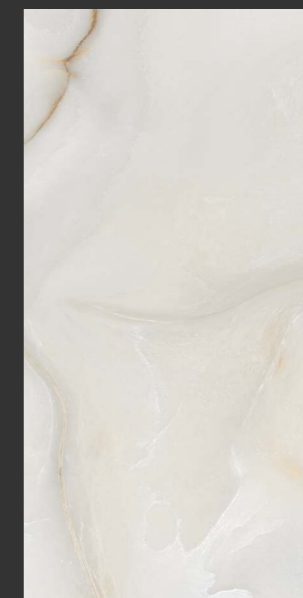
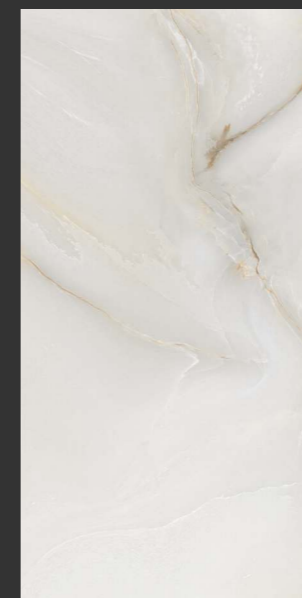
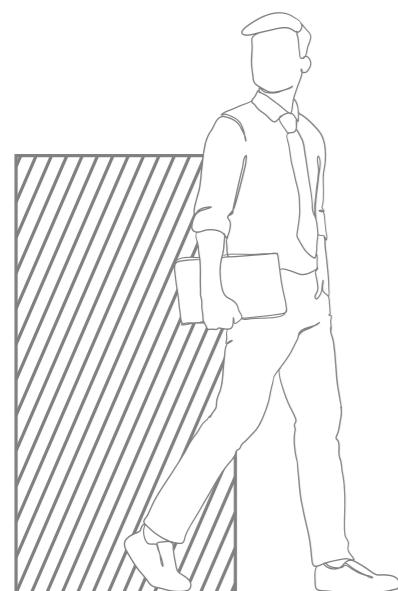


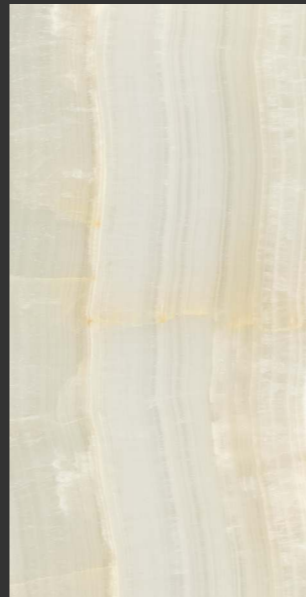
## LILAC WHITE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



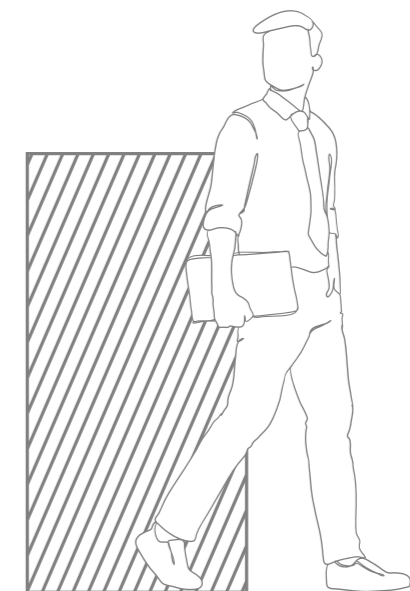


## **LONA CLASSICO ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM  
60X120CM  
2'X4'**







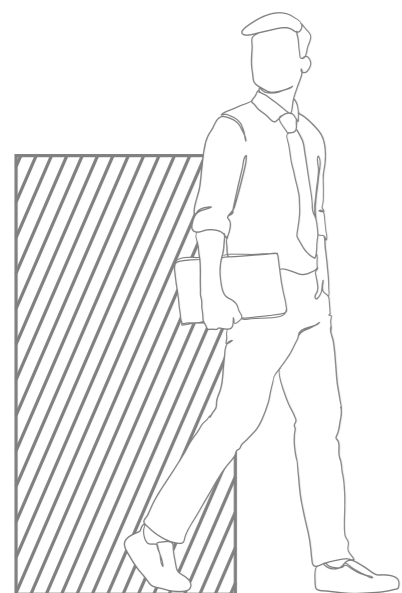


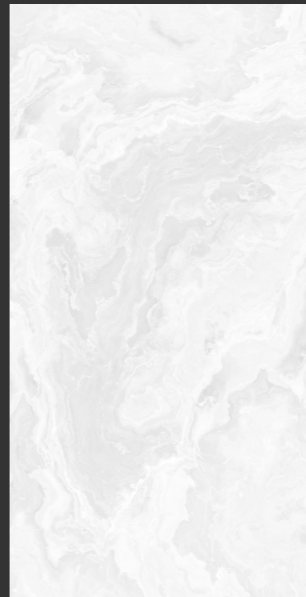
## LONA SILVER ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



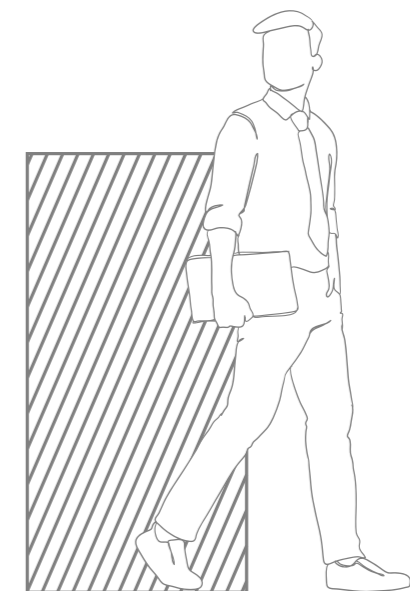


## LUX ICE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



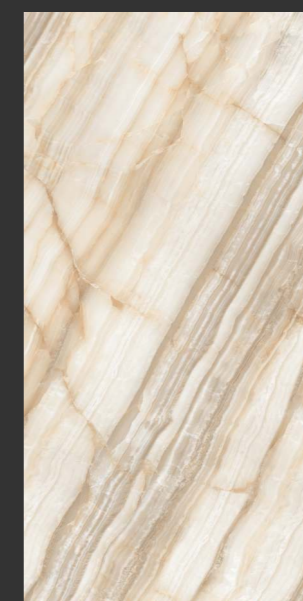
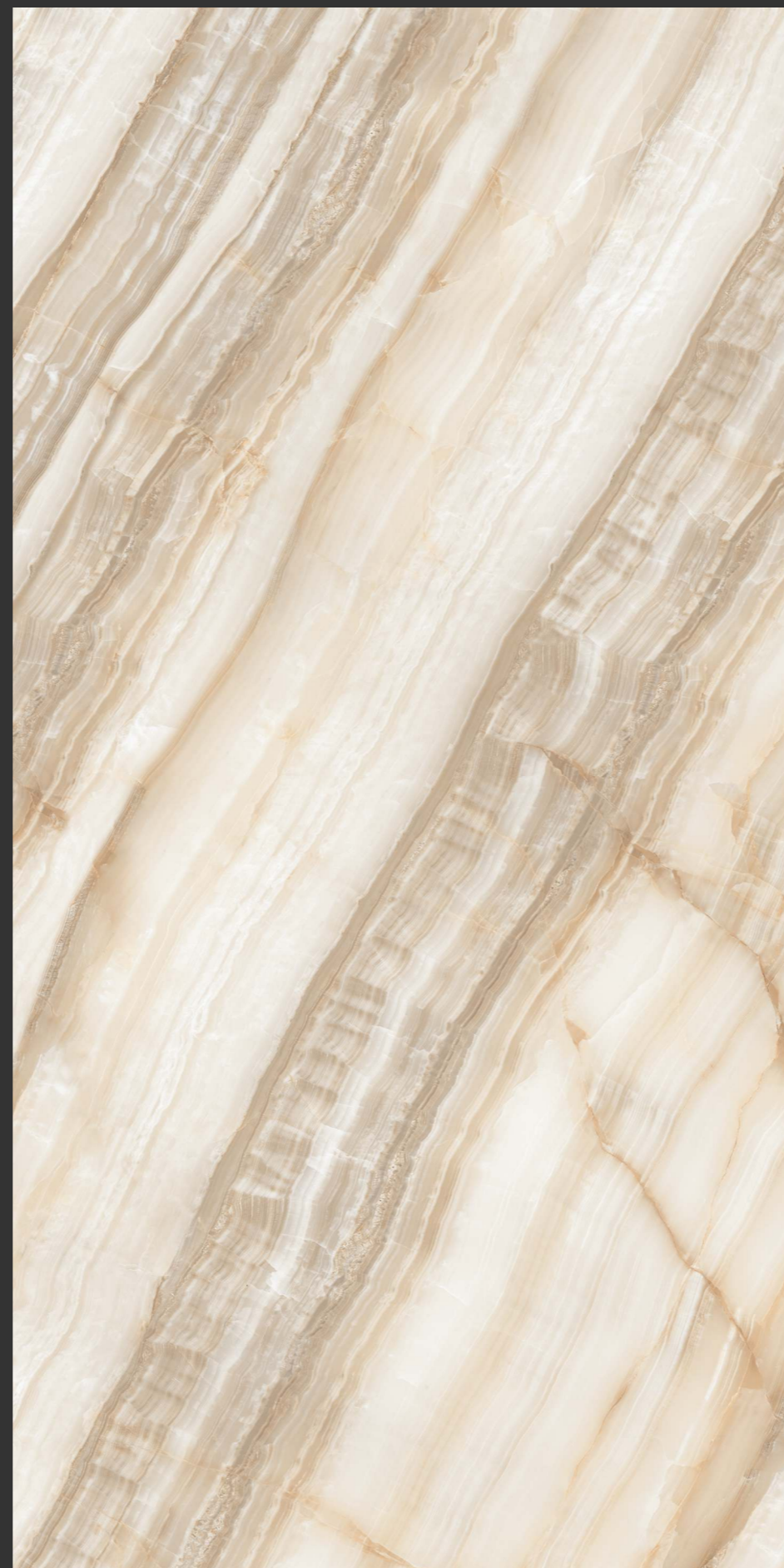
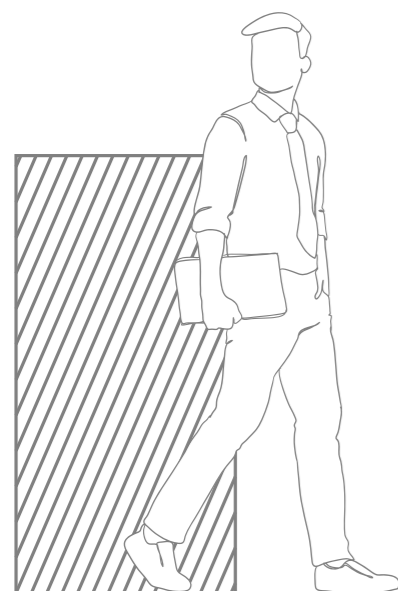


## MALENA BEIGE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





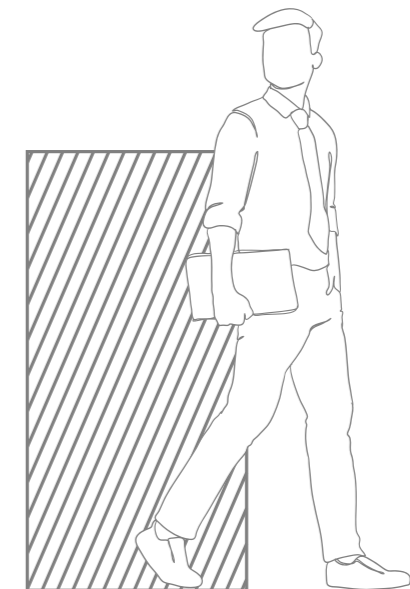


## **MALENA GREY**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



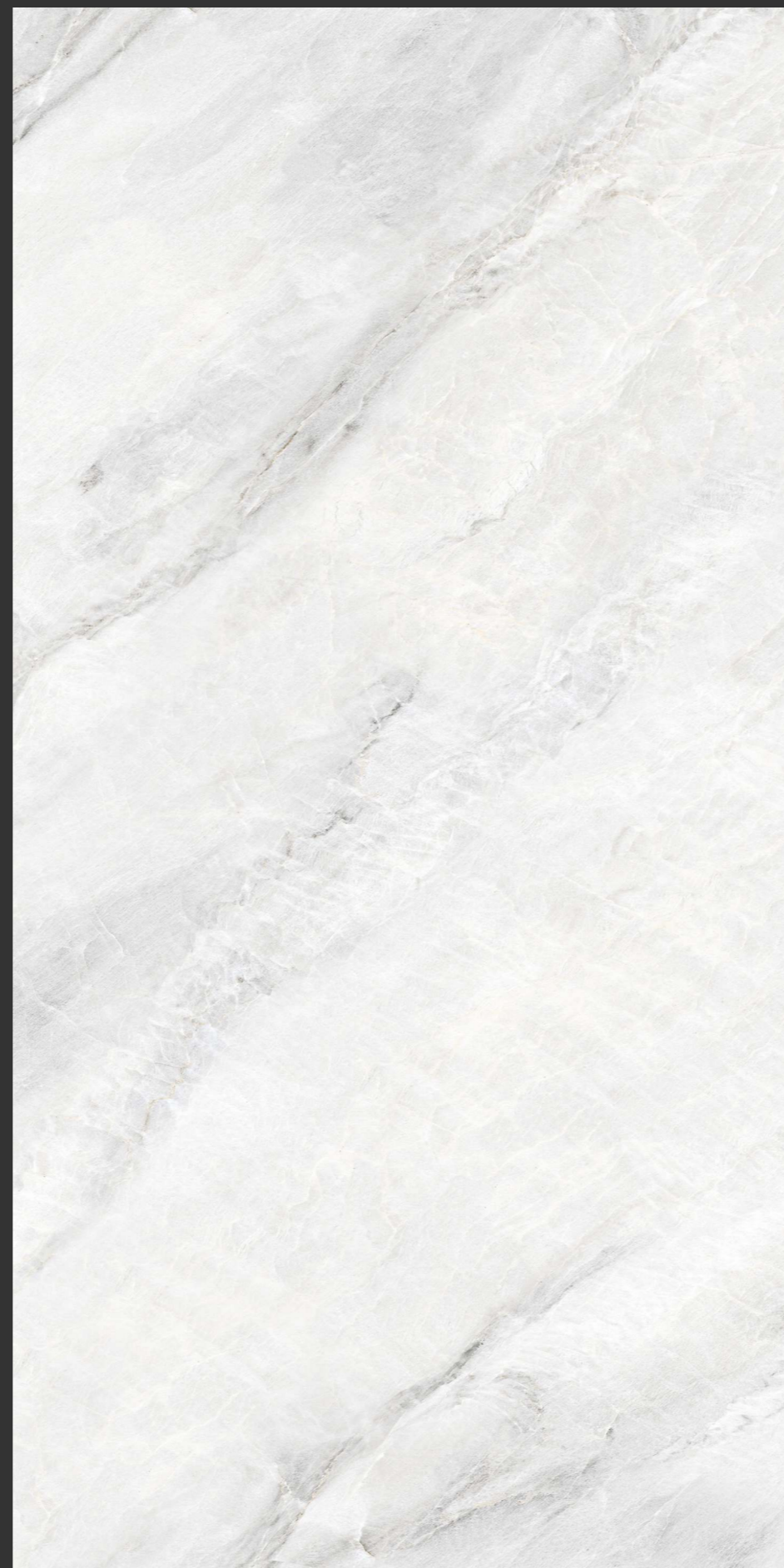
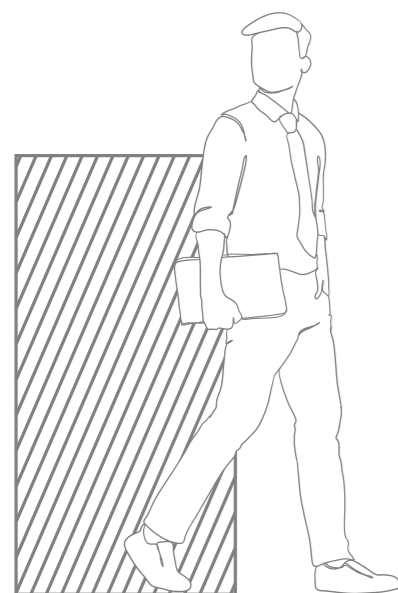


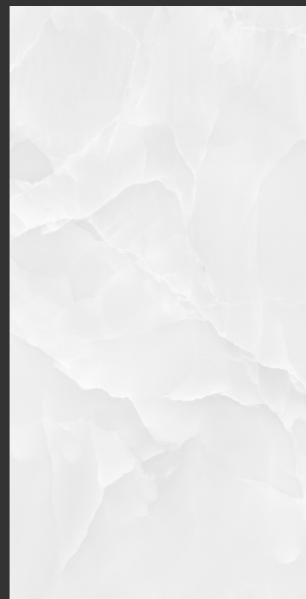
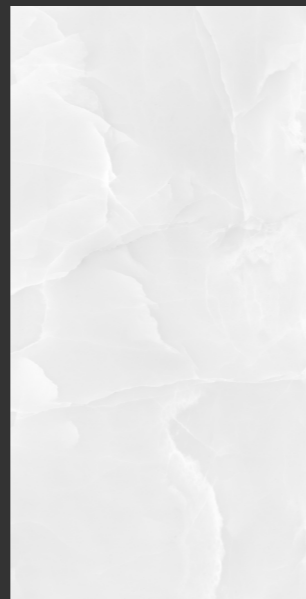
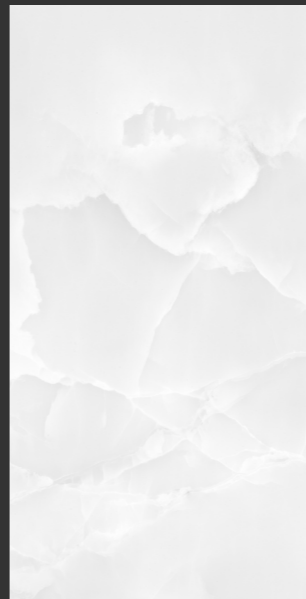
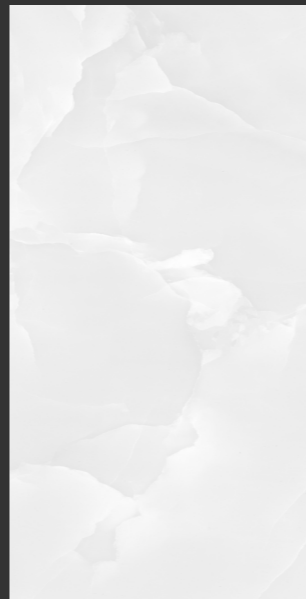
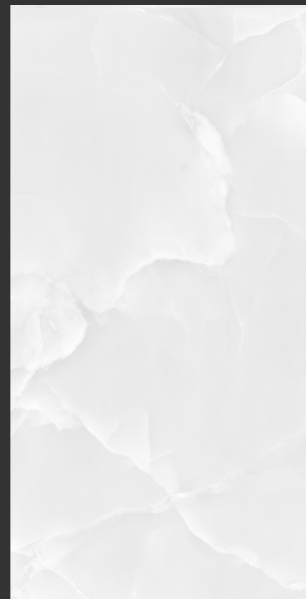
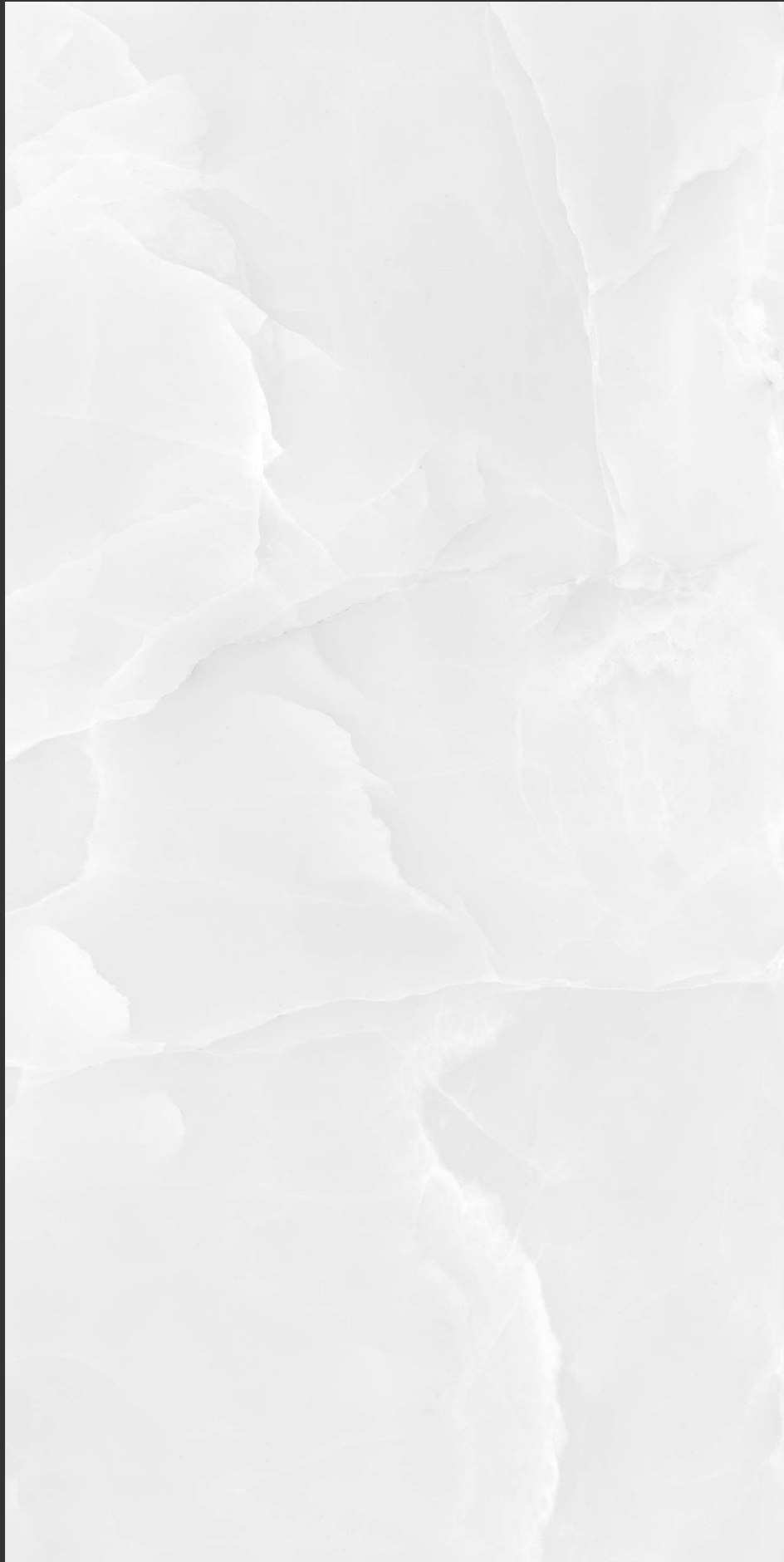
## MARMI WHITE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



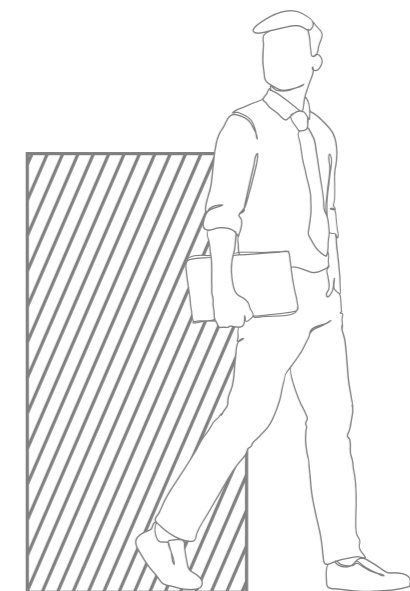


## **MEDICEA ICE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







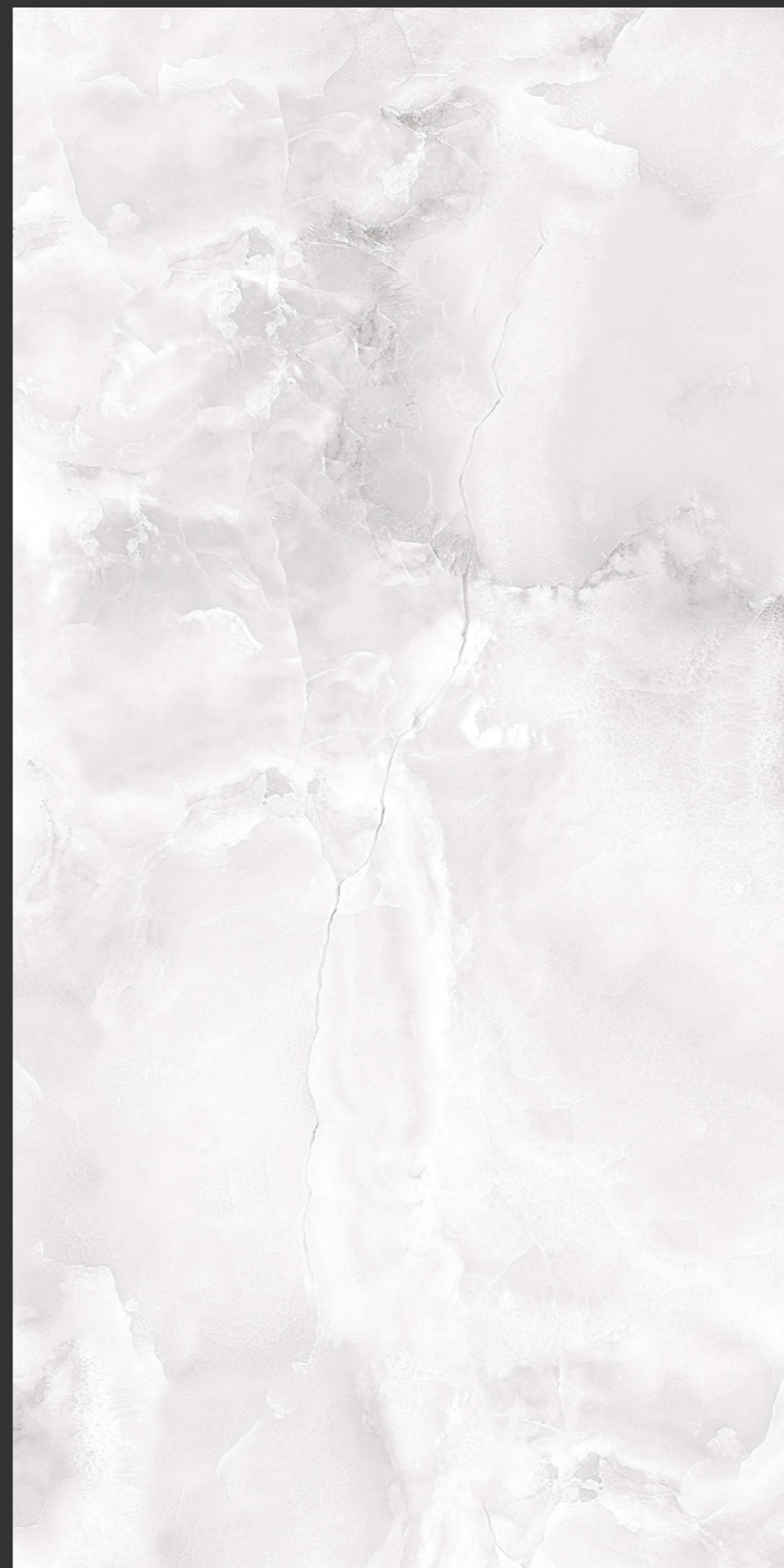
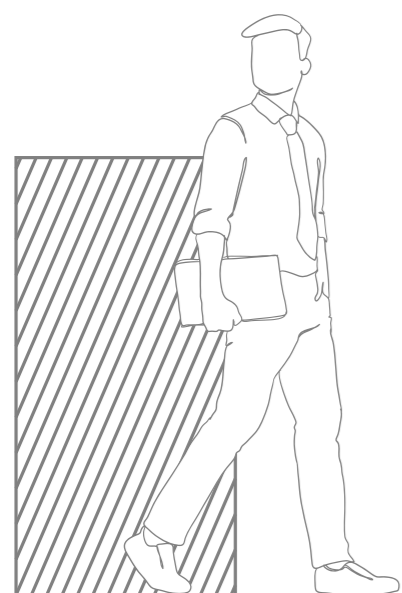


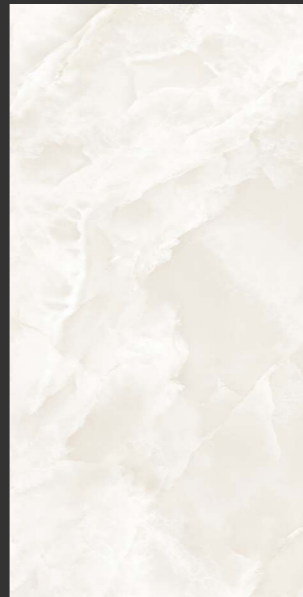
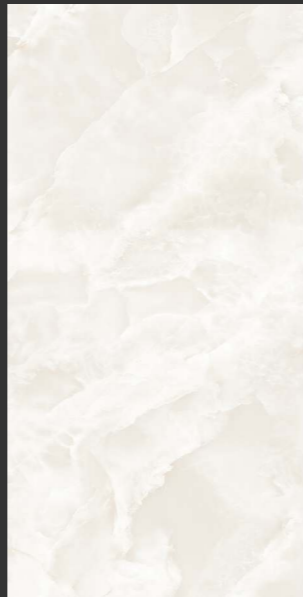
## MICHEL CLOUD

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



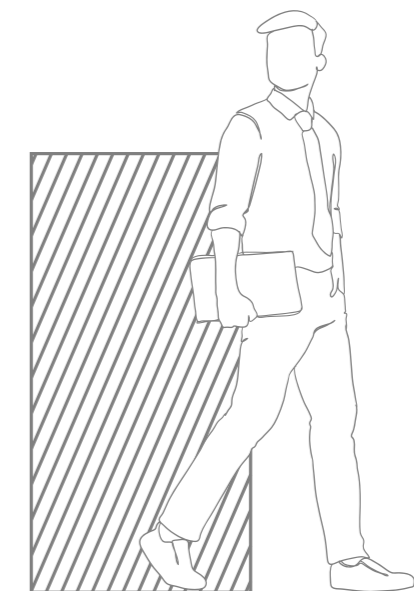


## OCEAN ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



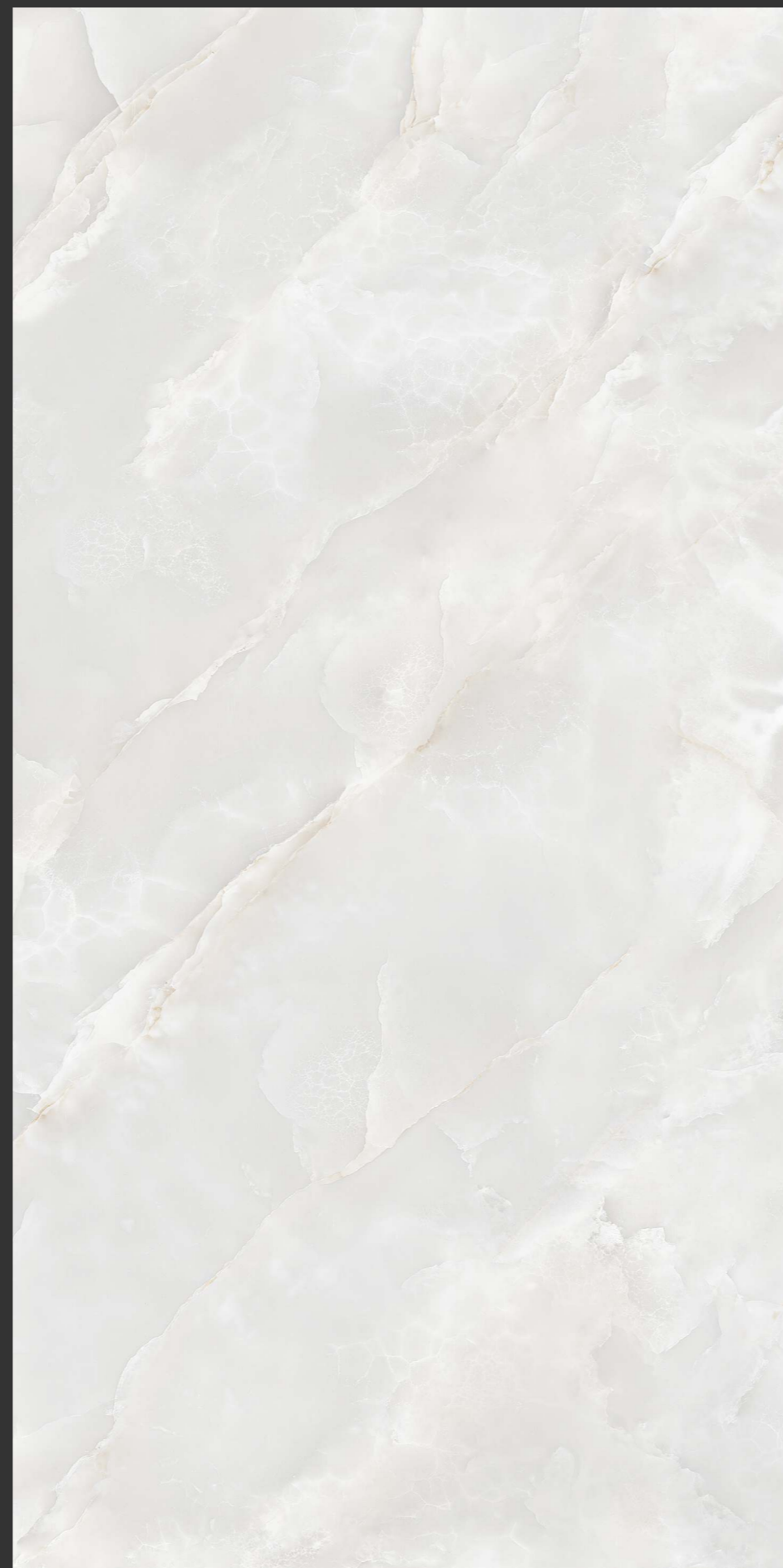
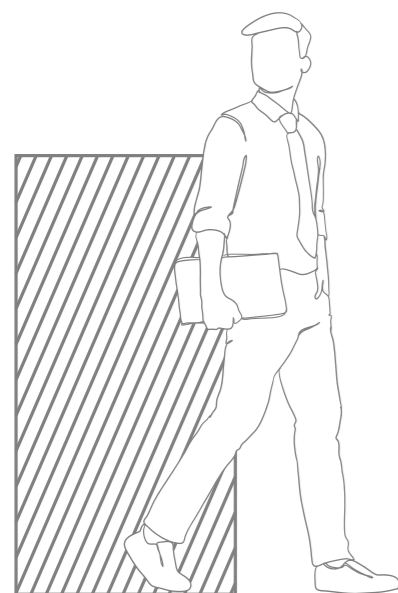


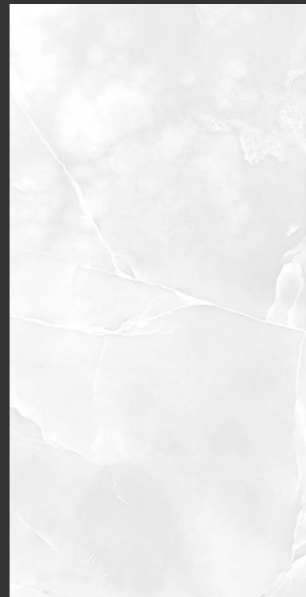
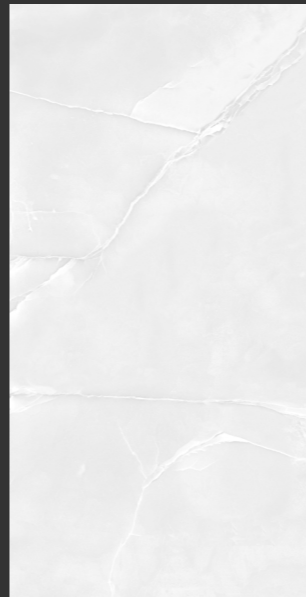
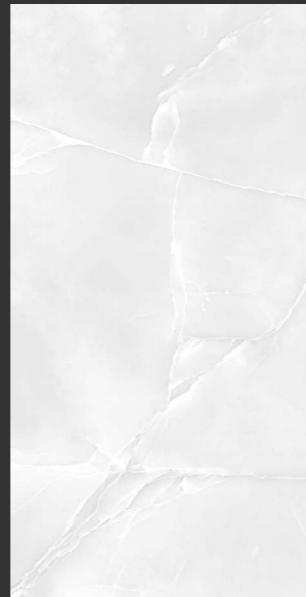
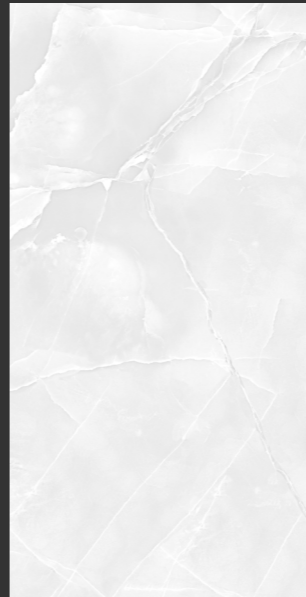
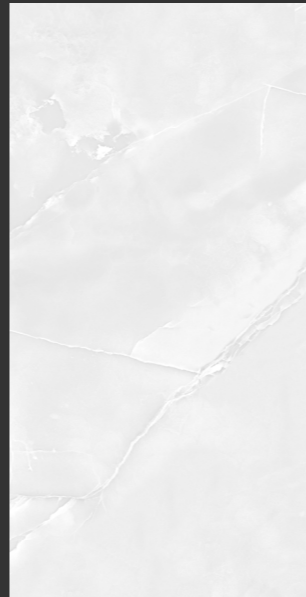
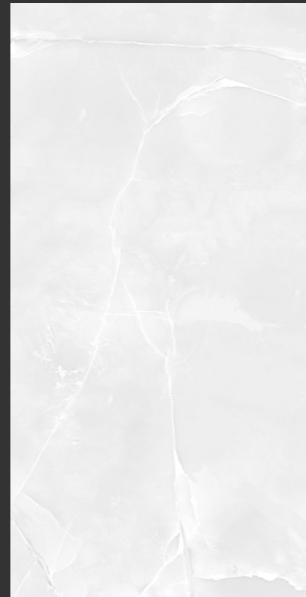
## ONYX PRIME

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



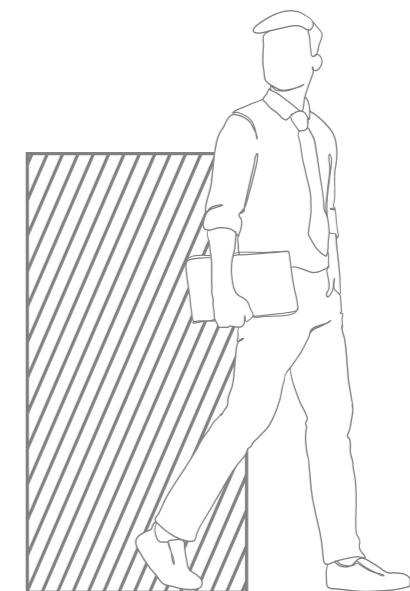


## **ORBITO WHITE**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





# Recreate Nature's Glory

---

600x1200MM  
Glossy Surface



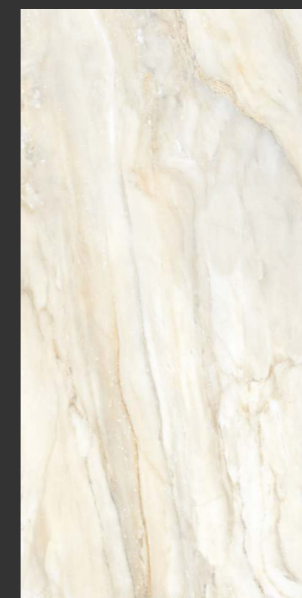
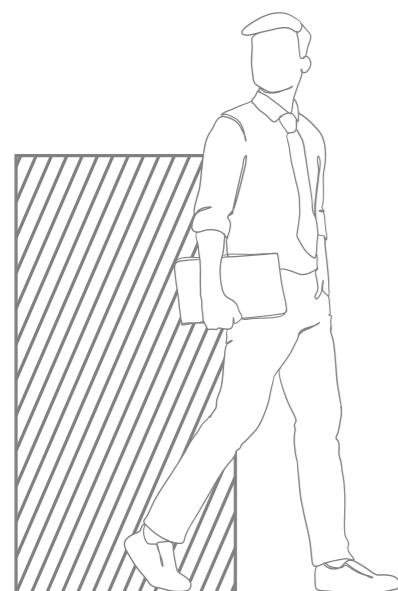


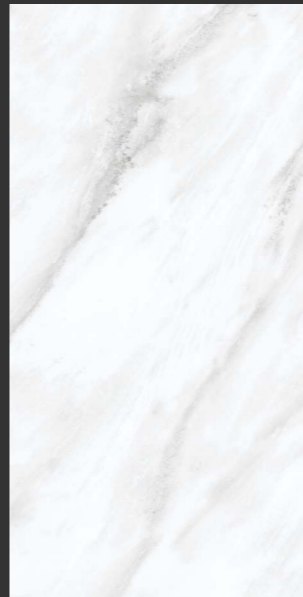
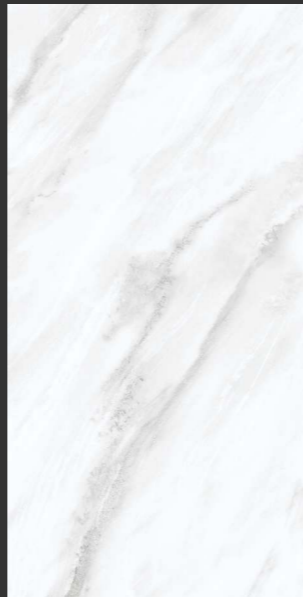
# OROBICO BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



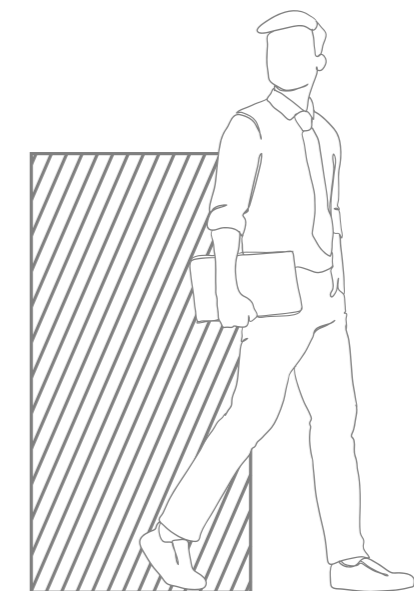


## **PRISMA ICE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





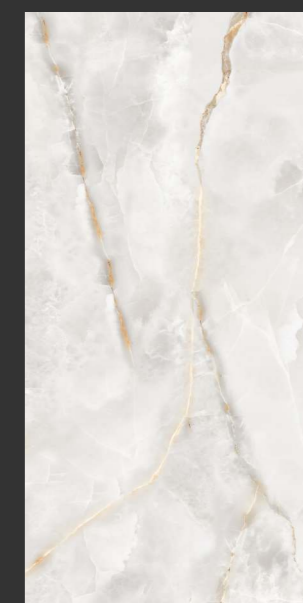
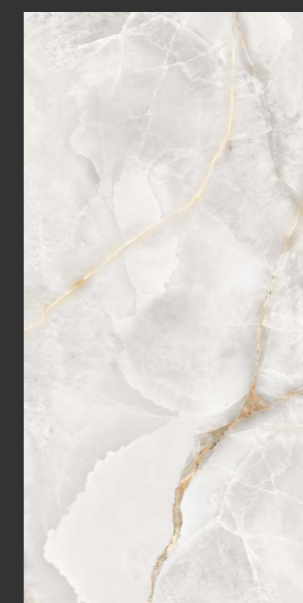
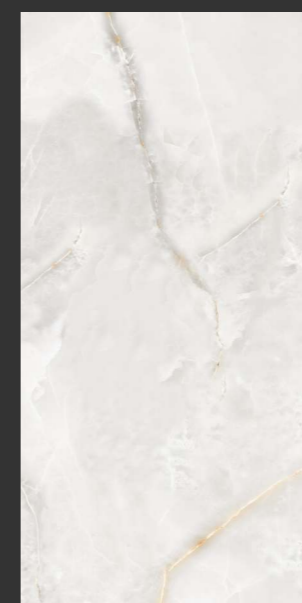
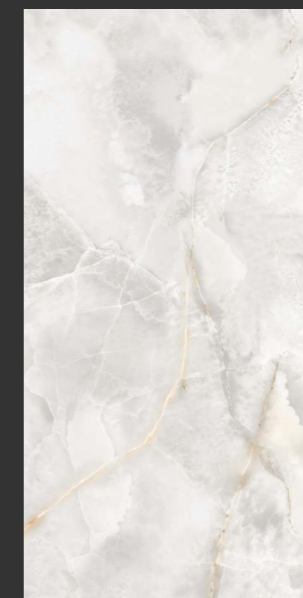
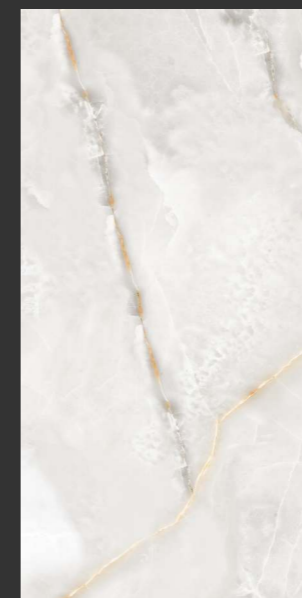
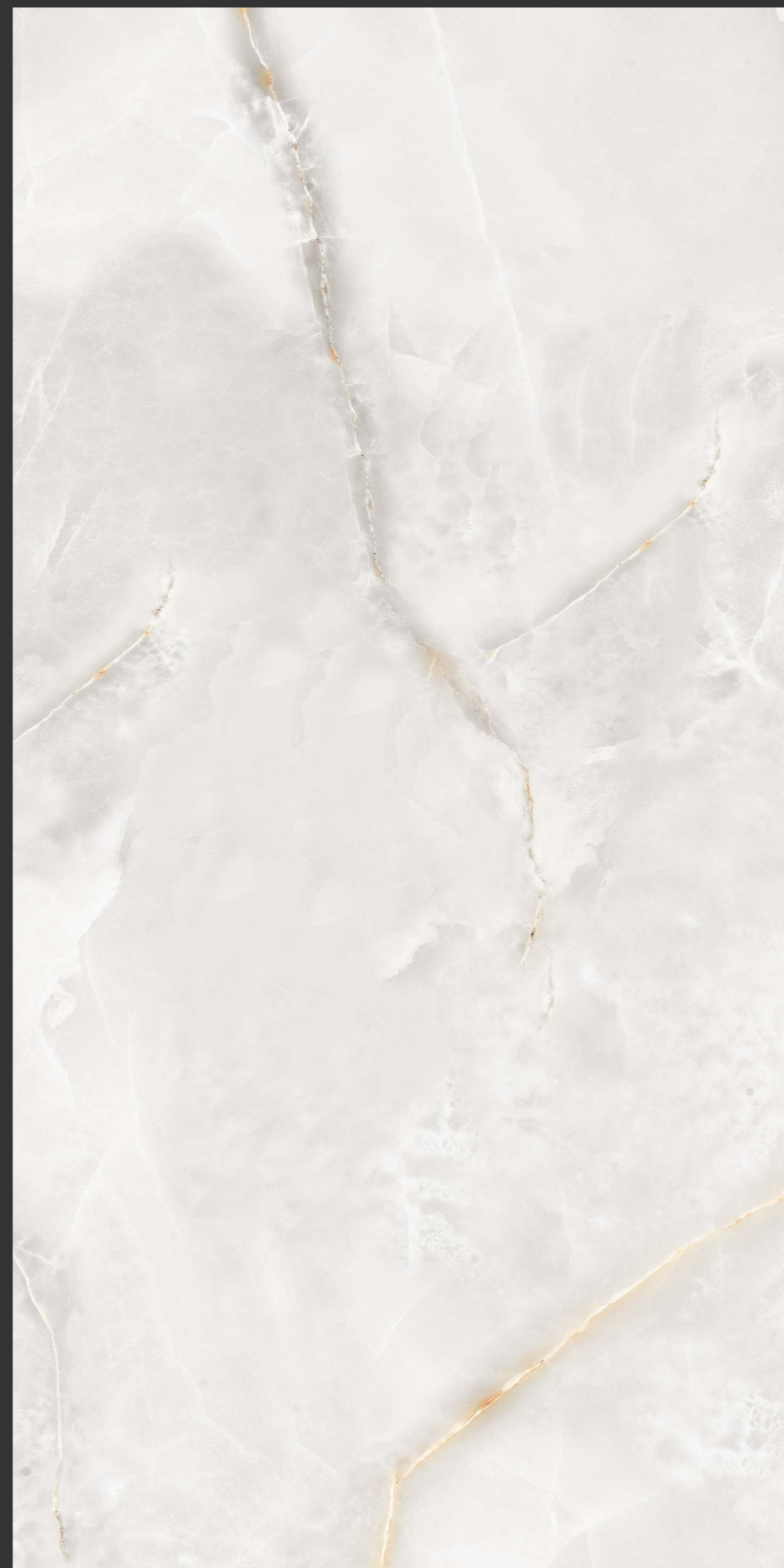
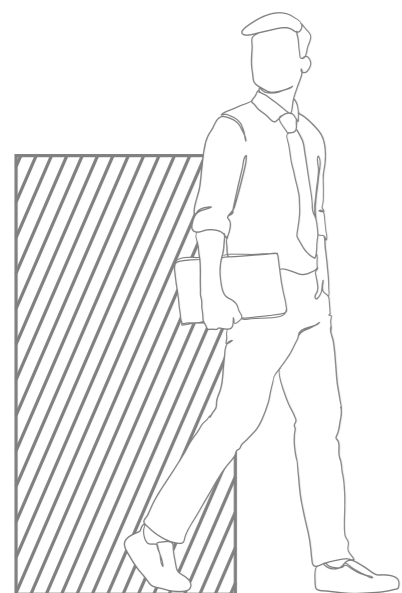


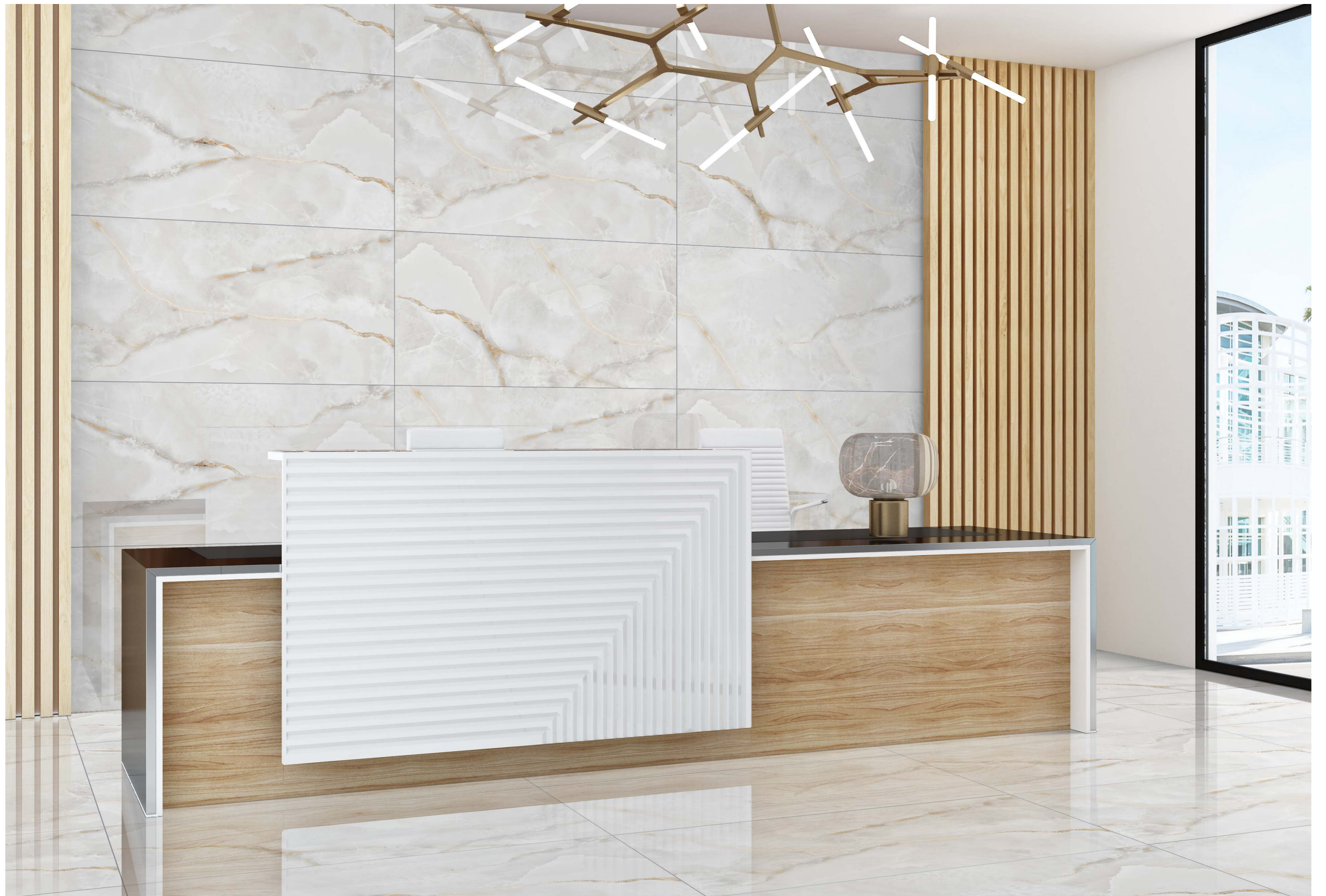
## REGAL ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





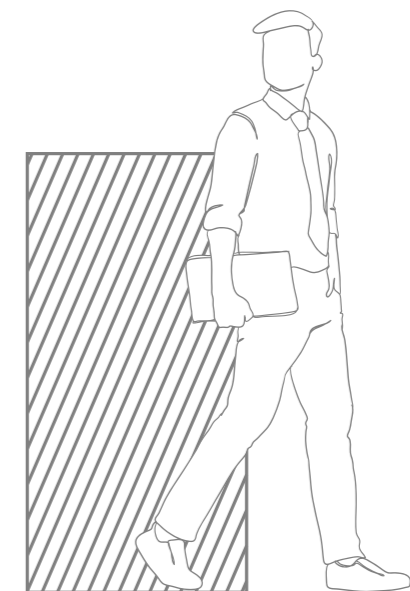


## **RENOVA ICE ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



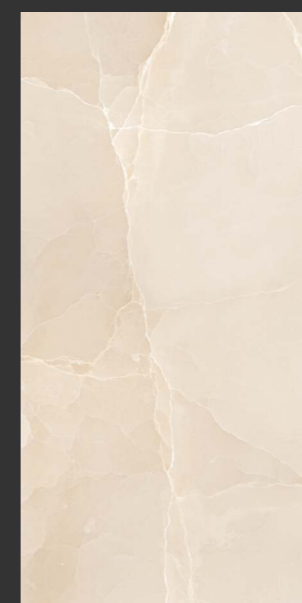
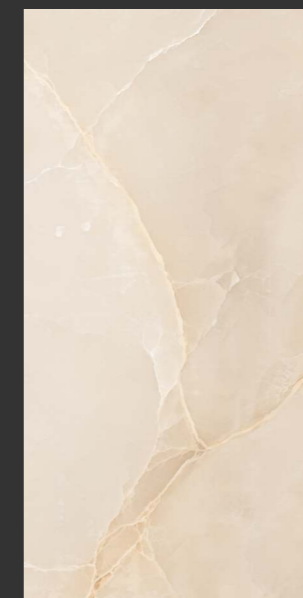
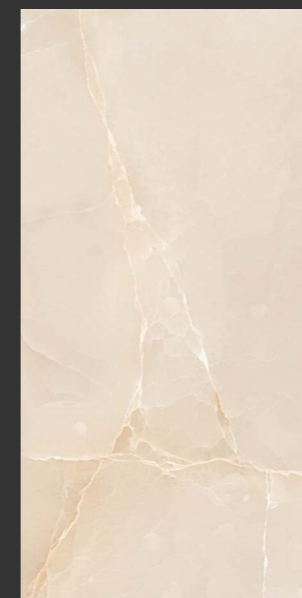
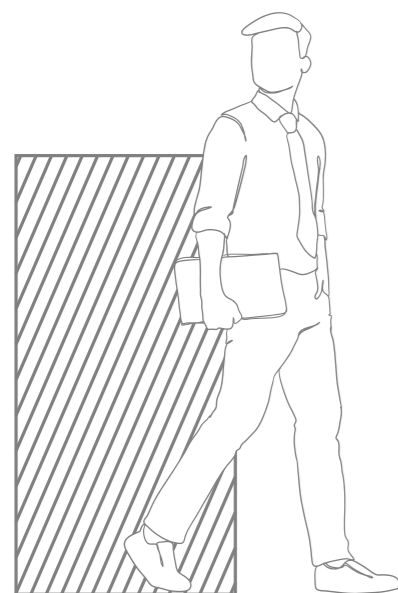


## RIVERA BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



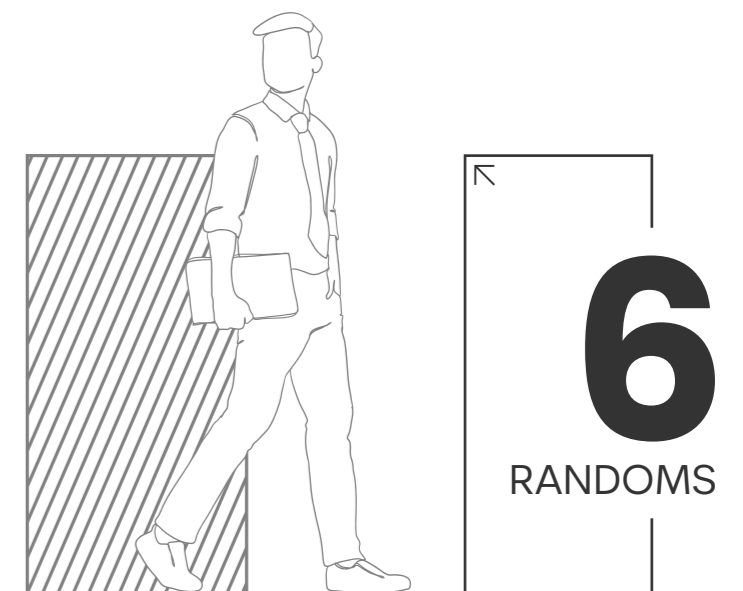


## **RIVERA GREY ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





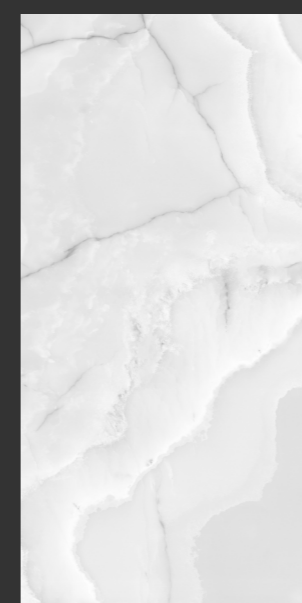
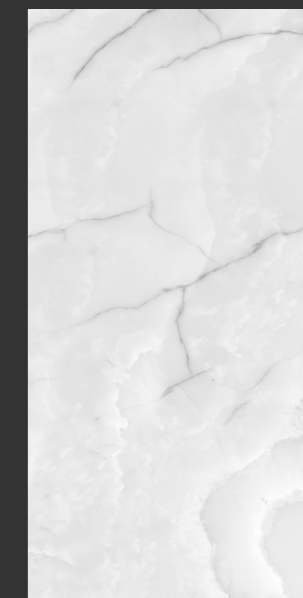
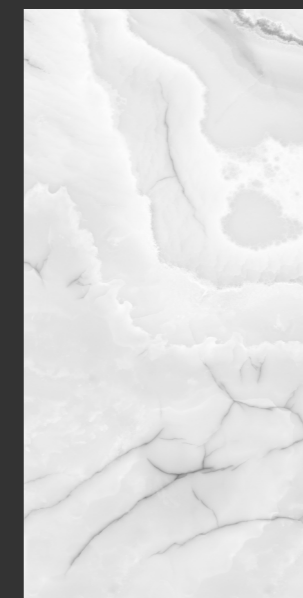
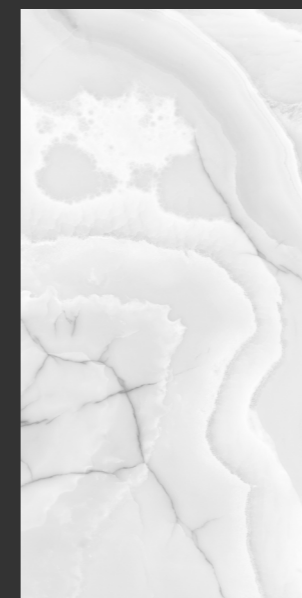
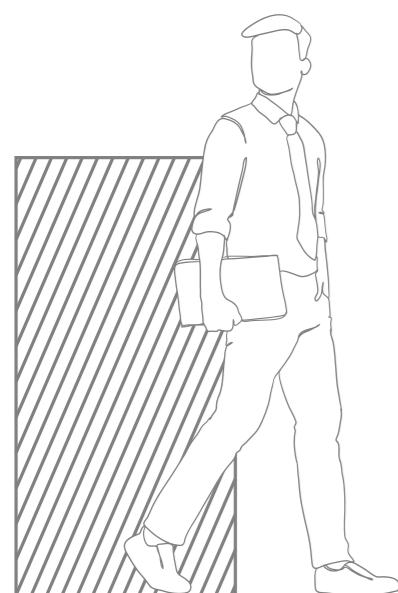


## SKY ONYX

Finish :  
**GLOSSY SURFACE**

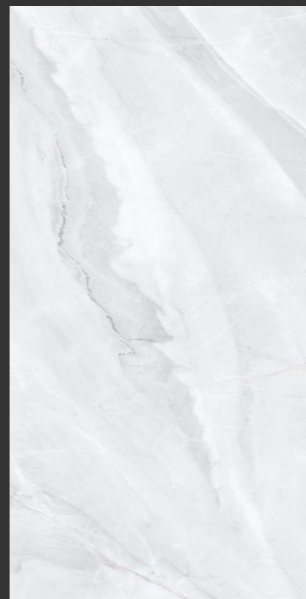
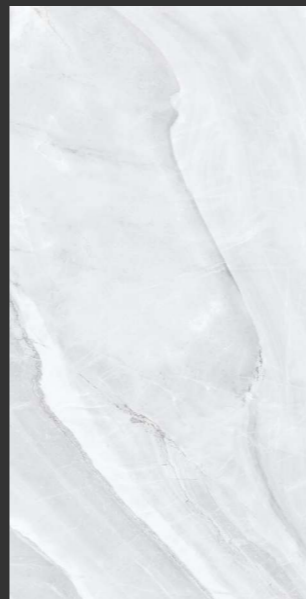
Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**







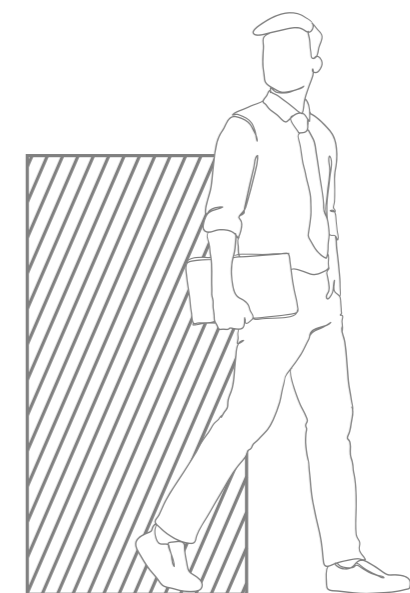


## **SOFITO GREY ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



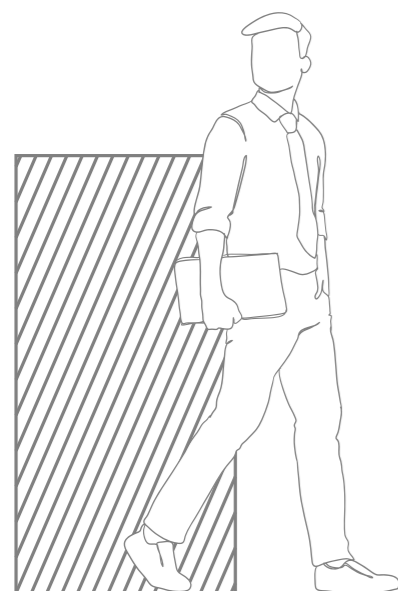


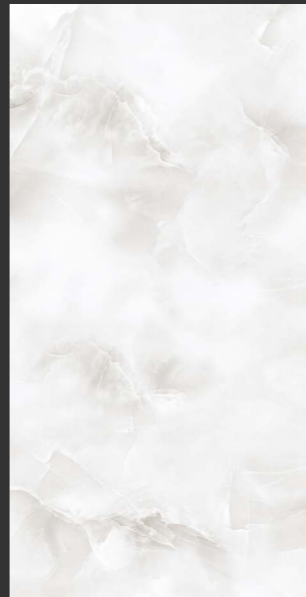
## SPANISH BEIGE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



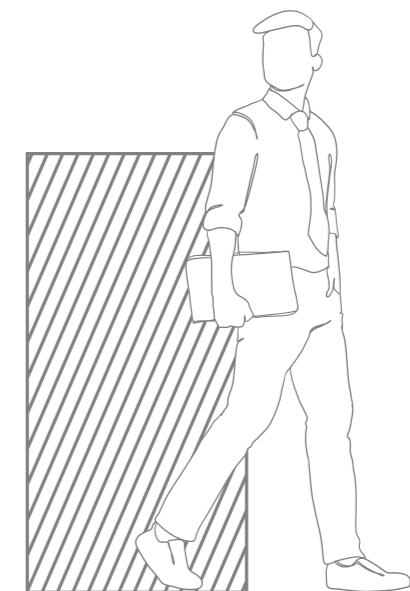


## **SPANISH GREY ONYX**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



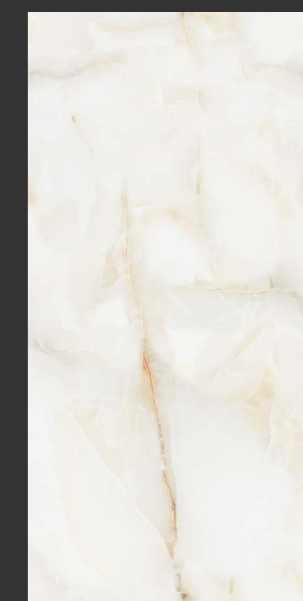
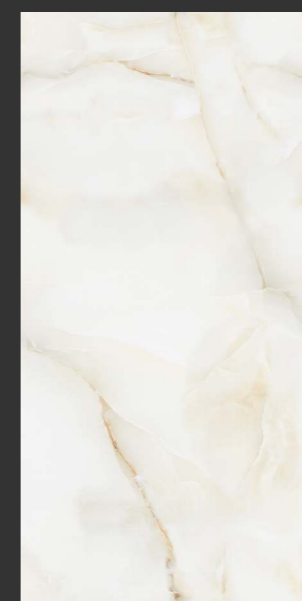
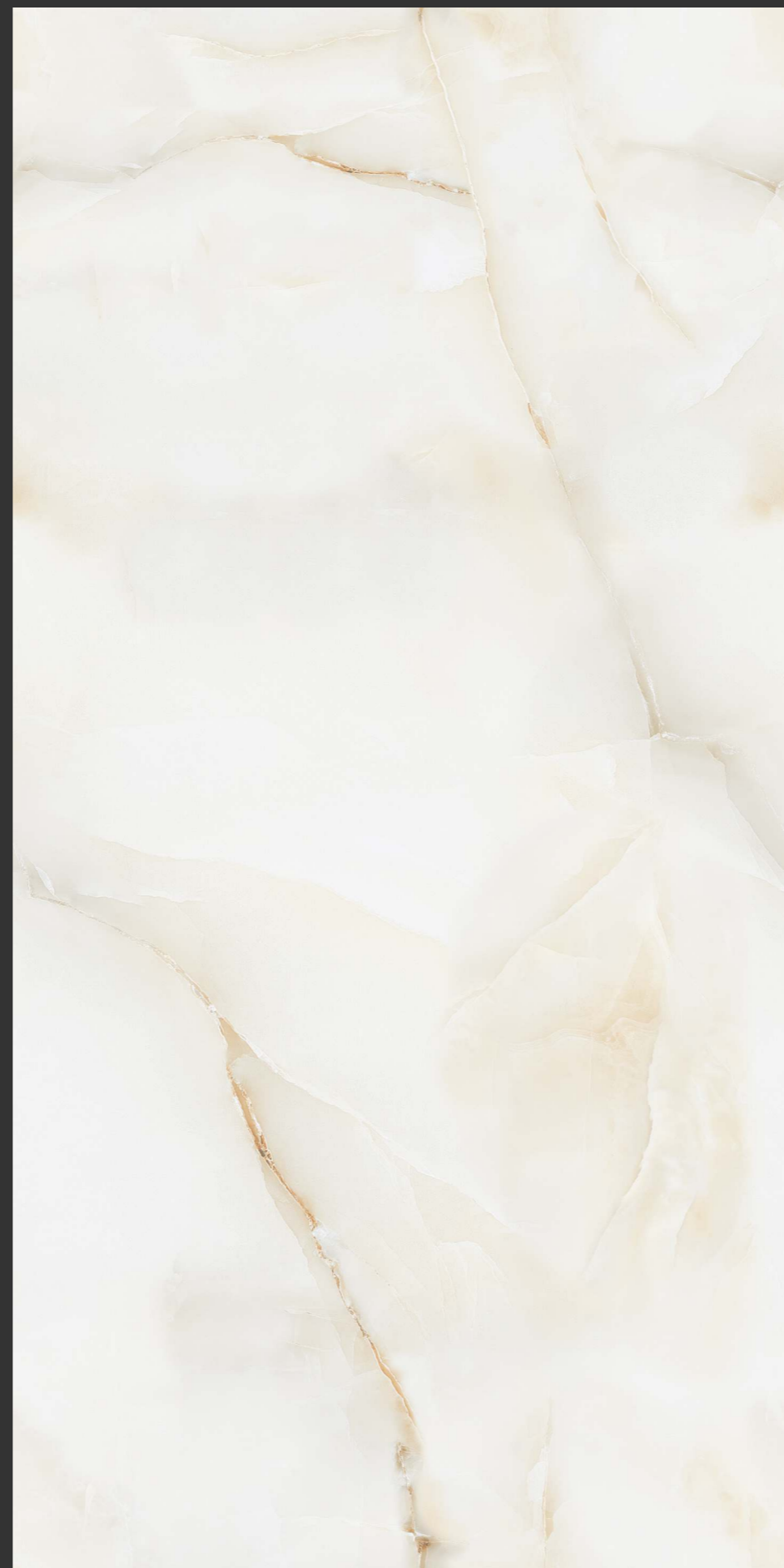
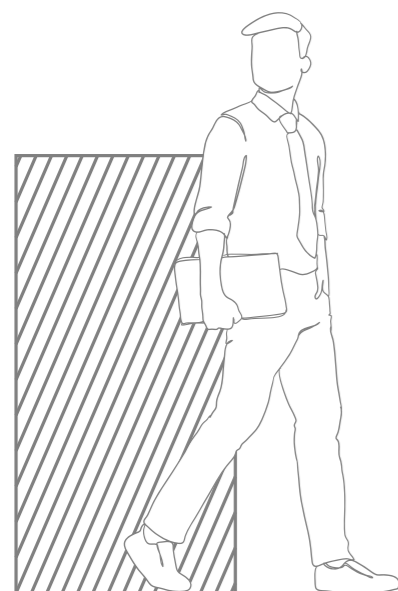


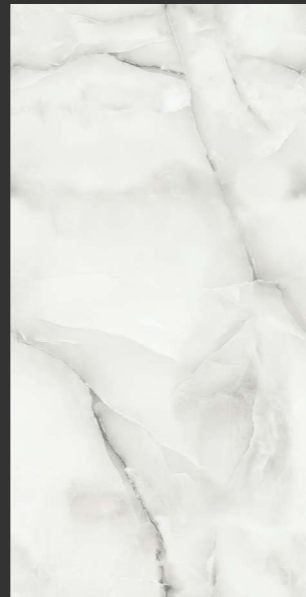
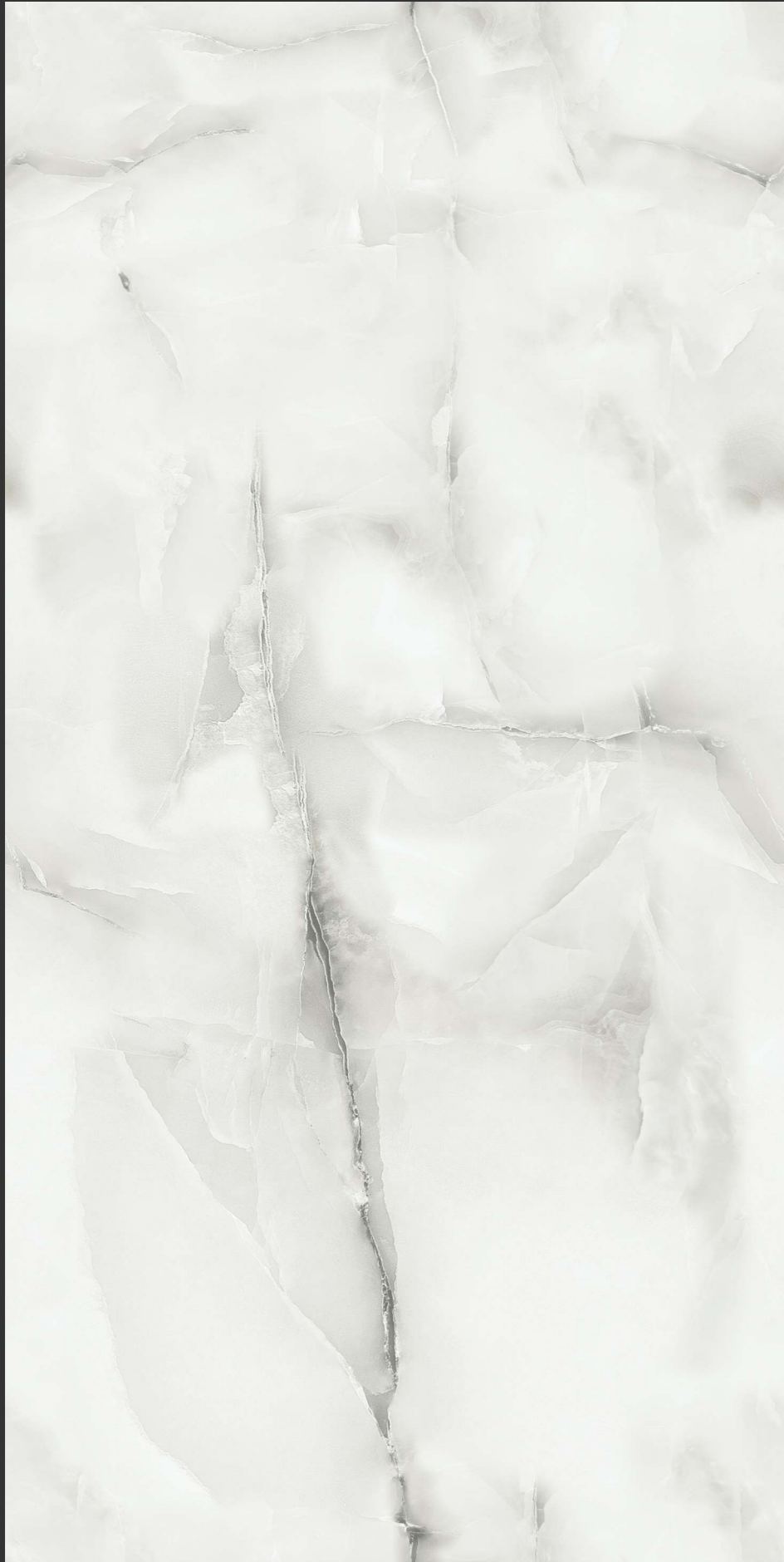
## TERROSA BEIGE

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



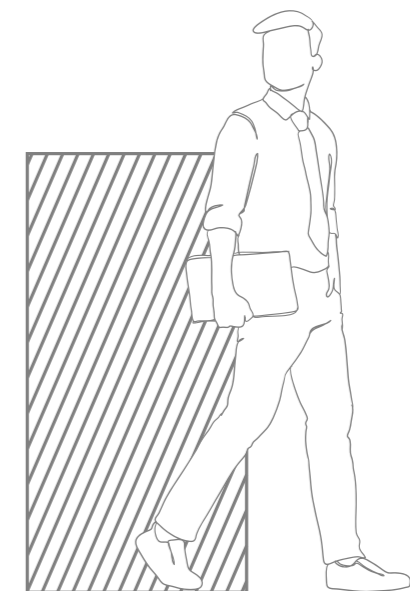


## **TERROSA GREY**

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**





DEPARTURES				
TIME	DESTINATION	FLIGHT	GATE	REMARKS
12:39	BERLIN	BA 903	31	CANCELLED
12:57	SYDNEY	QF5723	27	CANCELLED
13:08	TORONTO	AC5984	22	CANCELLED
13:21	TOKYO	JL 608	41	CANCELLED
13:37	HONG KONG	CX5471	29	CANCELLED
13:48	MADRID	IB3941	30	CANCELLED
14:19	LONDON	LH5021	28	CANCELLED
14:35	NEW YORK	AA 997	11	CANCELLED
14:54	PARIS	AF5870	23	CANCELLED
15:10	ROME	AZ5324	43	CANCELLED

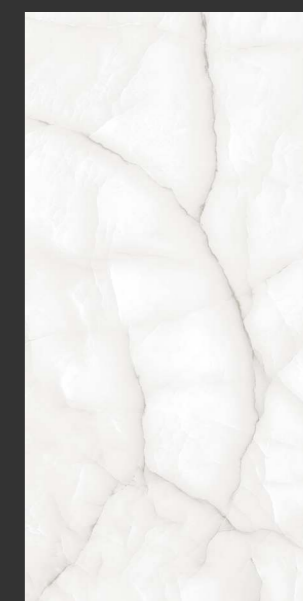
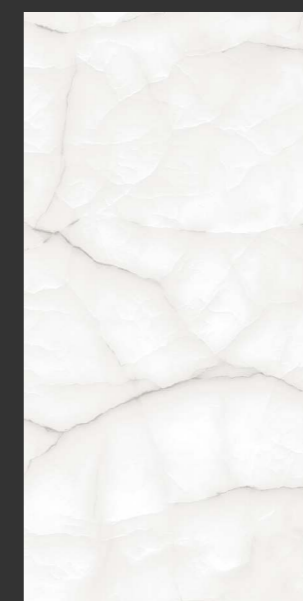
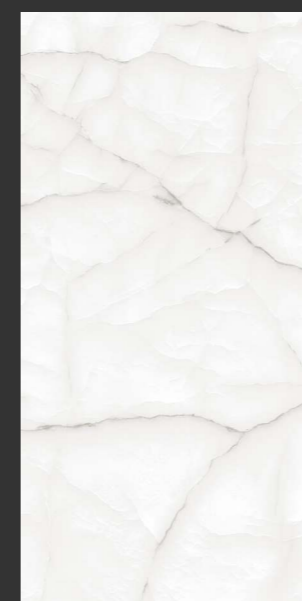
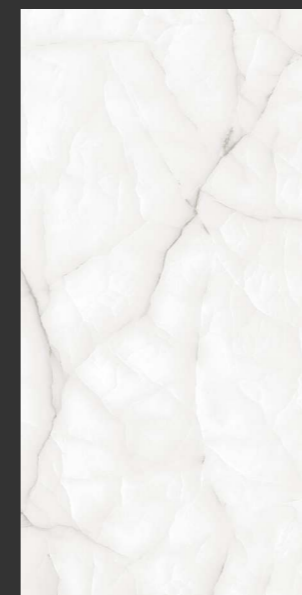
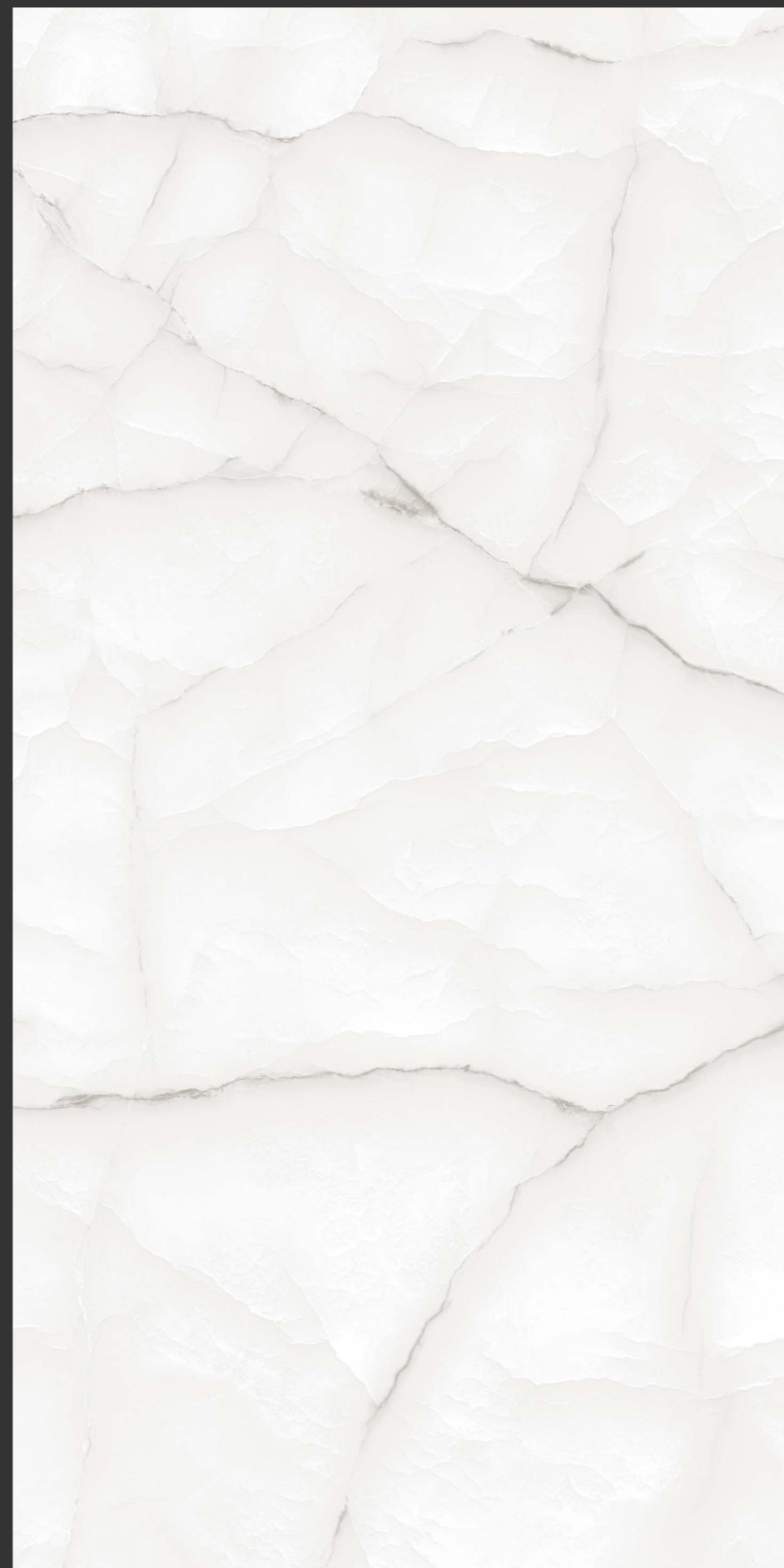
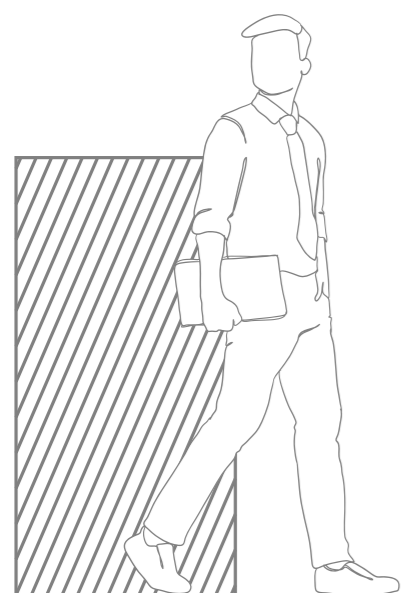


## VAGES ICE ONYX

Finish :  
**GLOSSY SURFACE**

Thickness :  
**8.5MM**

Size :  
**600X1200MM**  
**60X120CM**  
**2'X4'**



## TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.B1a	MEAN VALUE OF LIZON	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)	± 4.00 %	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)	± 0.20 %	ISO 10545-2
Surface flatness edge curvature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface flatness warpage	± 0.40 % (±1.80mm)	± 0.10 %	ISO 10545-2
Surface quality	> 95% defects free	> 95% defects free	ISO 10545-2
Small Color Difference(For Plain Color)	ΔE < 1.00	ΔE < 0.30	ISO 10545-16
Glossiness (Polished)	as per mfg.	Gloss Value > 90	Glossmeter 60°
Glossiness (Matt)	as per mfg.	3° < GLOSS < 7°	Glossmeter 60°
Glossiness (satin/Posh)	as per mfg.	7° < GLOSS < 18°	Glossmeter 60°
<b>Structural Properties</b>			
Water absorption	0.50 % ≤ Ev ≤ 3.00 %	0.060 % ≤ Ev ≤ 3.00 %	ISO 10545-3
Bulk density	as per mfg.	> 2.28 gm/cc	ISO 10545-3
<b>Massive Mechanical Properties</b>			
Modulus of rupture	Min. 30.0 N/mm <sup>2</sup>	Min. 35.0 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. 1100.0 N	Min. 1300.0 N	ISO 10545-4
Breaking strength thickness ≥7.5(For ≥15mm)	Min. 1100.0 N	Min. 1800.0 N	ISO 10545-4
<b>Surface Mechanical Properties</b>			
MOH'S hardness	as per mfg.	Polished Min 4* / Satin, Posh & Matt Min 6	BS EN 15771
Surface abrasion resistance	as per mfg.	Polish Min. Class 2, Satin & Posh Min. Class 3, & Matt Min. Class 4	ISO 10545-7
Deep abrasion resistance	Max. 175mm <sup>3</sup>	Max. 132mm <sup>3</sup>	ISO 10545-6
<b>Thermal Hydrometric Properties</b>			
Moisture expansion	Max. 0.06%(0.6mm/m)	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 GLA**	ISO 10545-13
Resistance to high concentrate acid and alkalis unglazed	as per mfg.	Min. Class GHB**	ISO 10545-13
<b>Safety Properties</b>			
Skid resistance (COF-WET PENDULAM)##	as per mfg.	Glossy P0(<12), Satin, Posh ≥P1 (12-24) Matt ≥P2(25-34)	BS 7976-2
Slip resistance - (Satin / Matt (DCOF) (R value)##	as per mfg.	R9 to R13**	DIN 51130
Fire resistance	as per mfg.	Fire Proof	N.A.

## PACKING DETAILS

SIZE	ACTUAL SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX
60x120cm	600x1200mm	8.5mm	3 pcs.	2.16 sq. mtr. 23.25 sq. ft.
60x120cm	600x1200mm	8.5mm	2 pcs.	1.44 sq. mtr. 15.50 sq. ft.



## LIZON CERAMICA LLP

NH 8/A, Matel Dhuvu Rd, Lakadhar,  
Wankaner, Morbi, Gujarat 363621

E-mail : info@lizonceramica.com | Call : +91 9913077772

www.lizonceramica.com