

lizon
CERAMICA

A Touch Of
SUBDUED LUXURY.

600x1200MM

POLAR | **DYNAMIC**
COLLECTION | 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



POLAR | DYNAMIC
COLLECTION | COLLECTION

600x1200MM

Discover the epitome of luxury with Bookmatch & 3D Tiles, a choice that speaks volumes of refined taste.



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

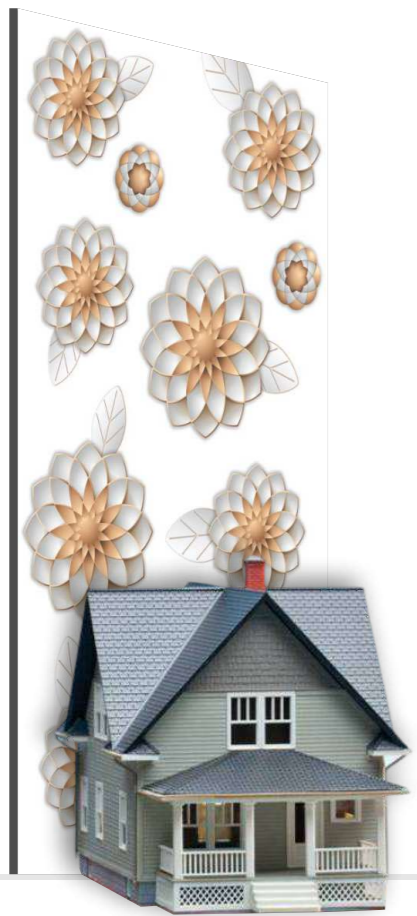


THERMAL
RESISTANCE

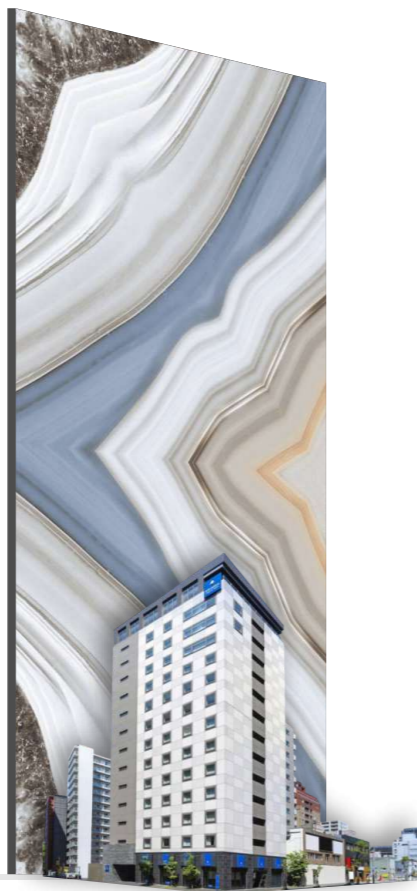


APPLICATION AREA

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



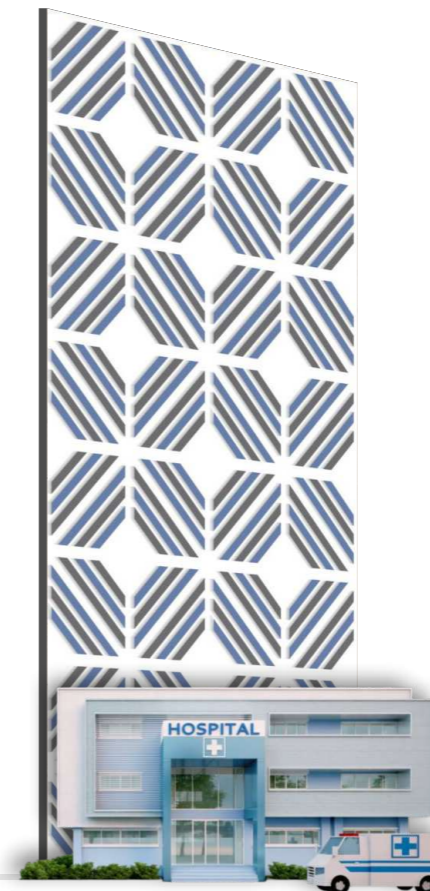
CORPORATE
OFFICES



MALLS &
RESTAURANT



INTERIORS &
COUNTERTOPS



HOSPITALS
AREA



GYM &
URBAN CENTERS

CAPTURING
EARTH'S ESSENCE:
TILES INSPIRED
BY NATURE



BM-4001



POSSIBILITY : 1



POSSIBILITY : 2

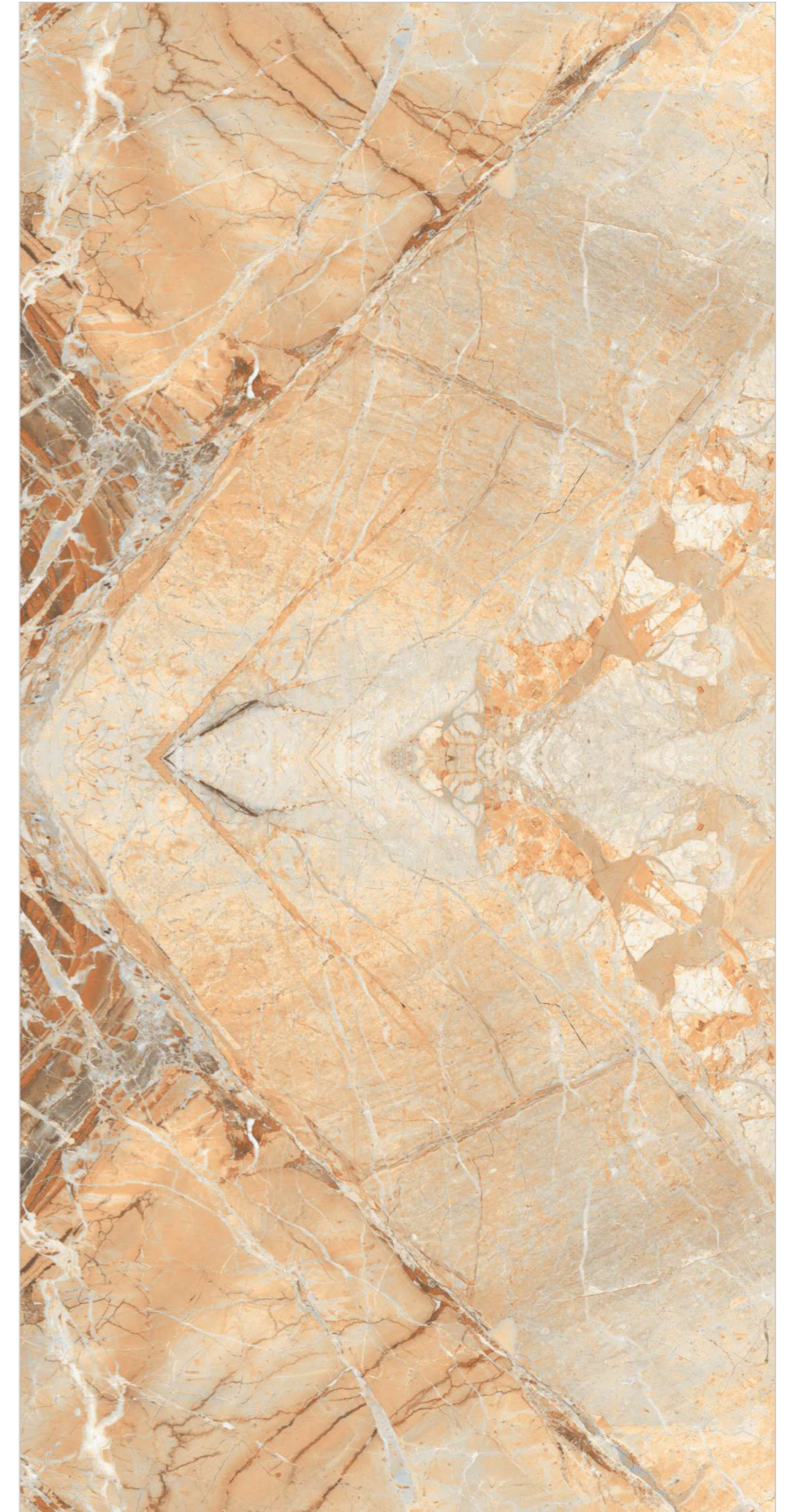


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4002



POSSIBILITY : 1



POSSIBILITY : 2

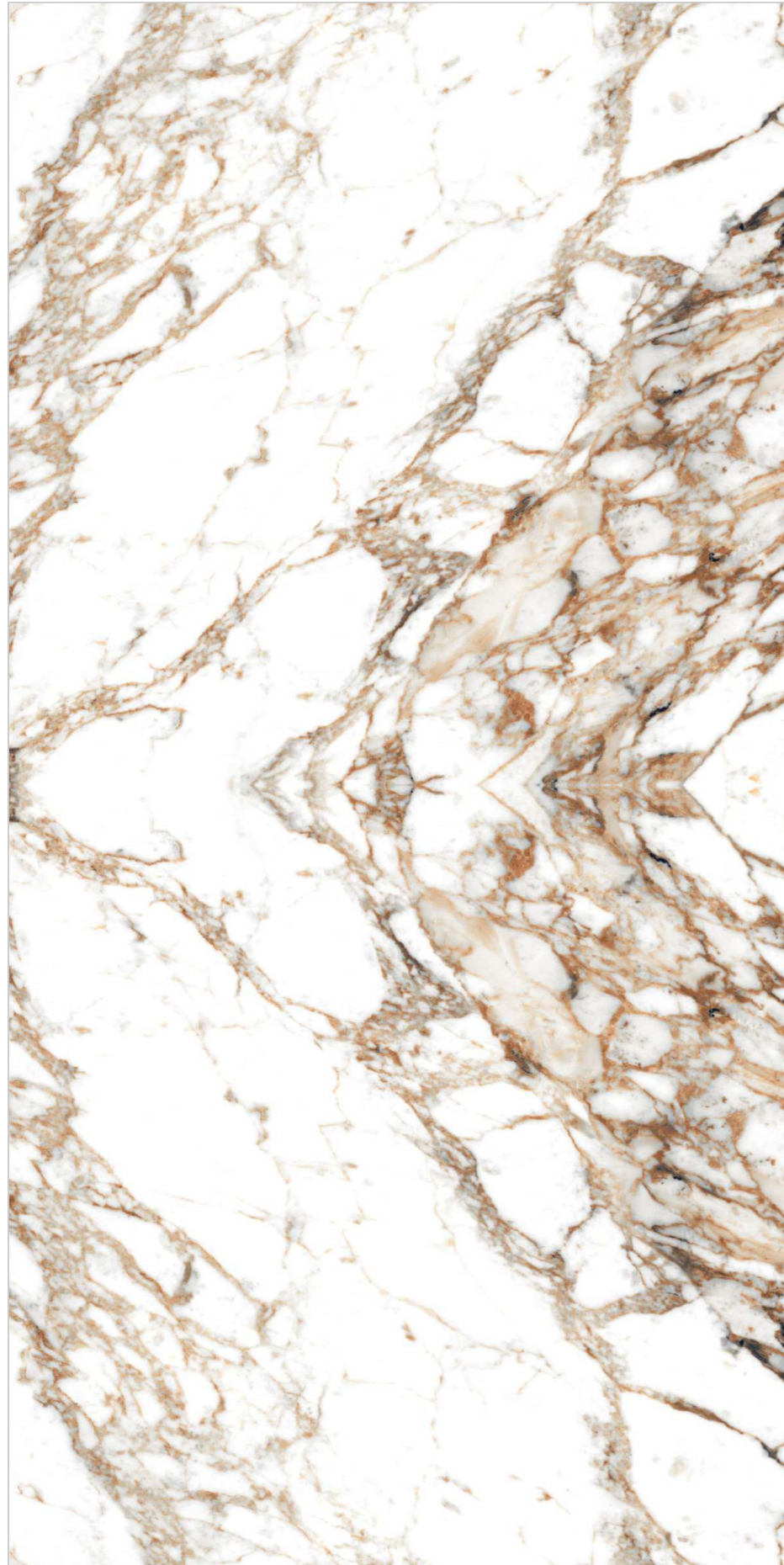


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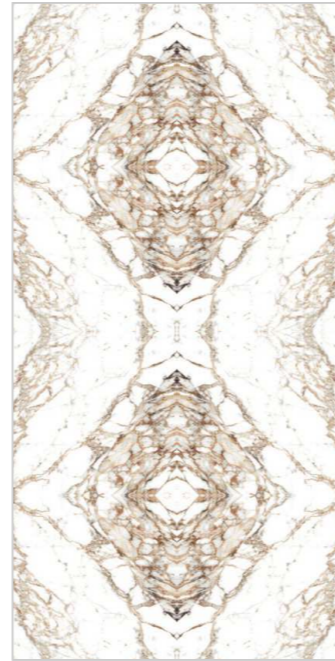
WALL/FLOOR : BM-H001 (POLAR COLLECTION) / 600x1200MM



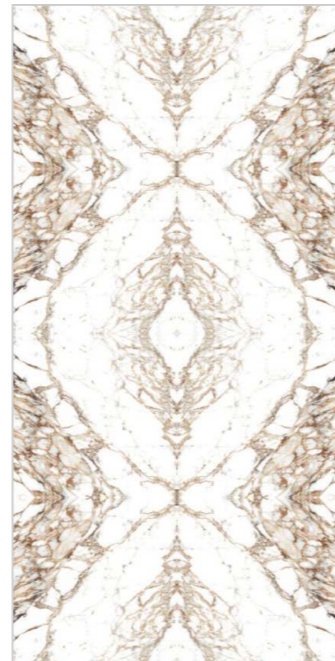
BM-4003



POSSIBILITY : 1



POSSIBILITY : 2

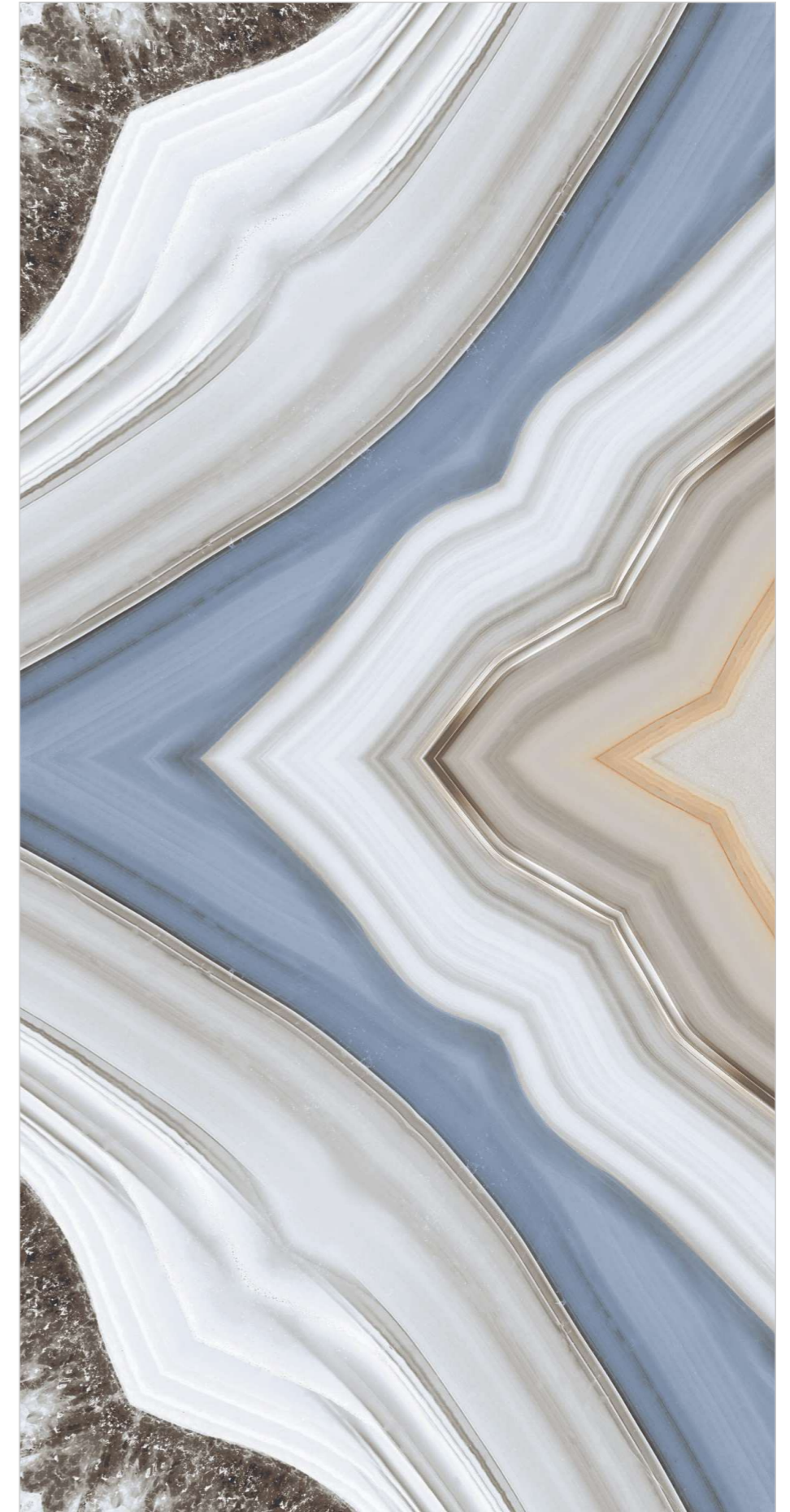


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4004



POSSIBILITY : 1



POSSIBILITY : 2



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BM-4005



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

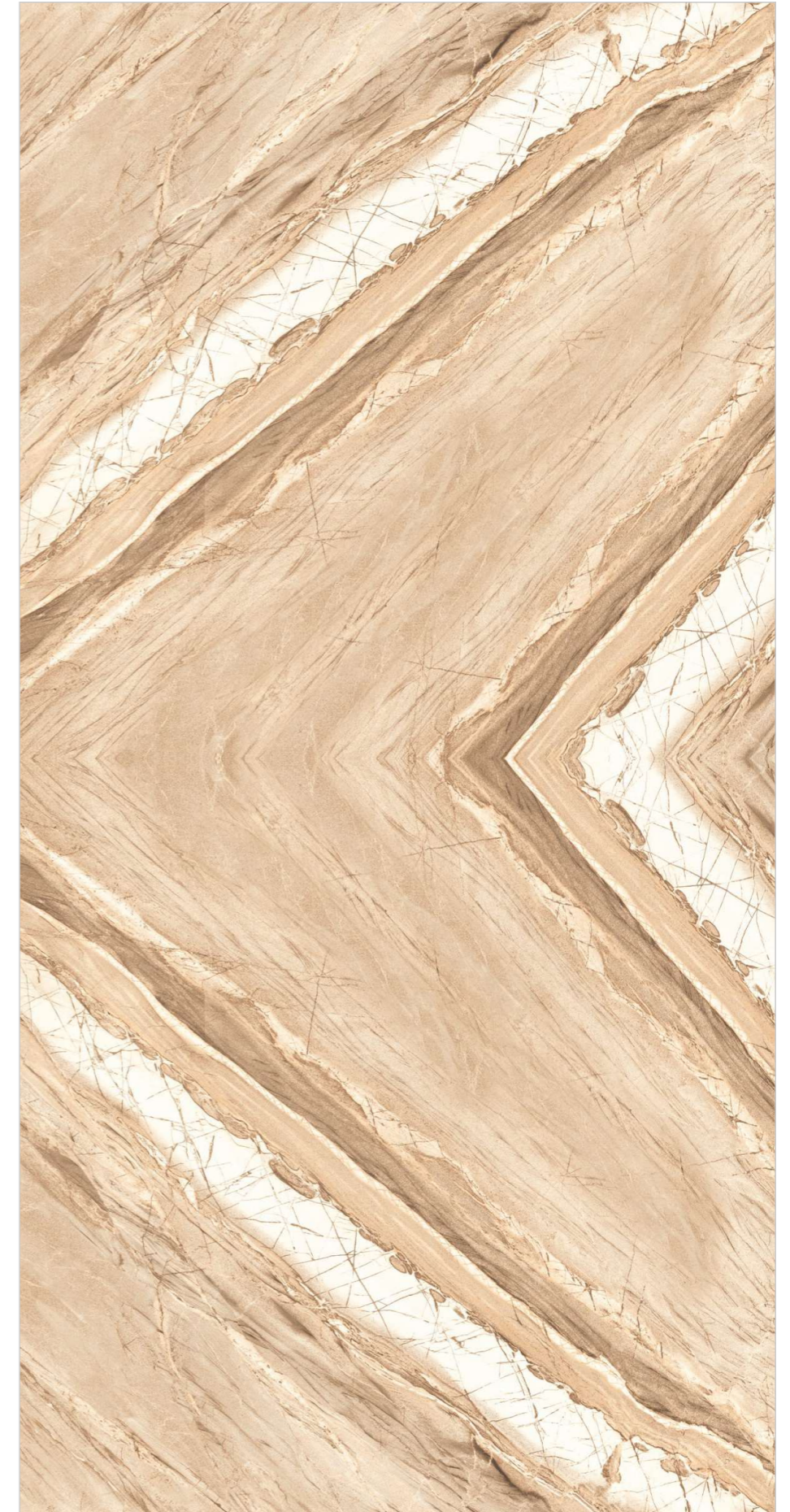
POSSIBILITY : 1



POSSIBILITY : 2



BM-4006



BM-4007



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4008



POSSIBILITY : 1



POSSIBILITY : 2

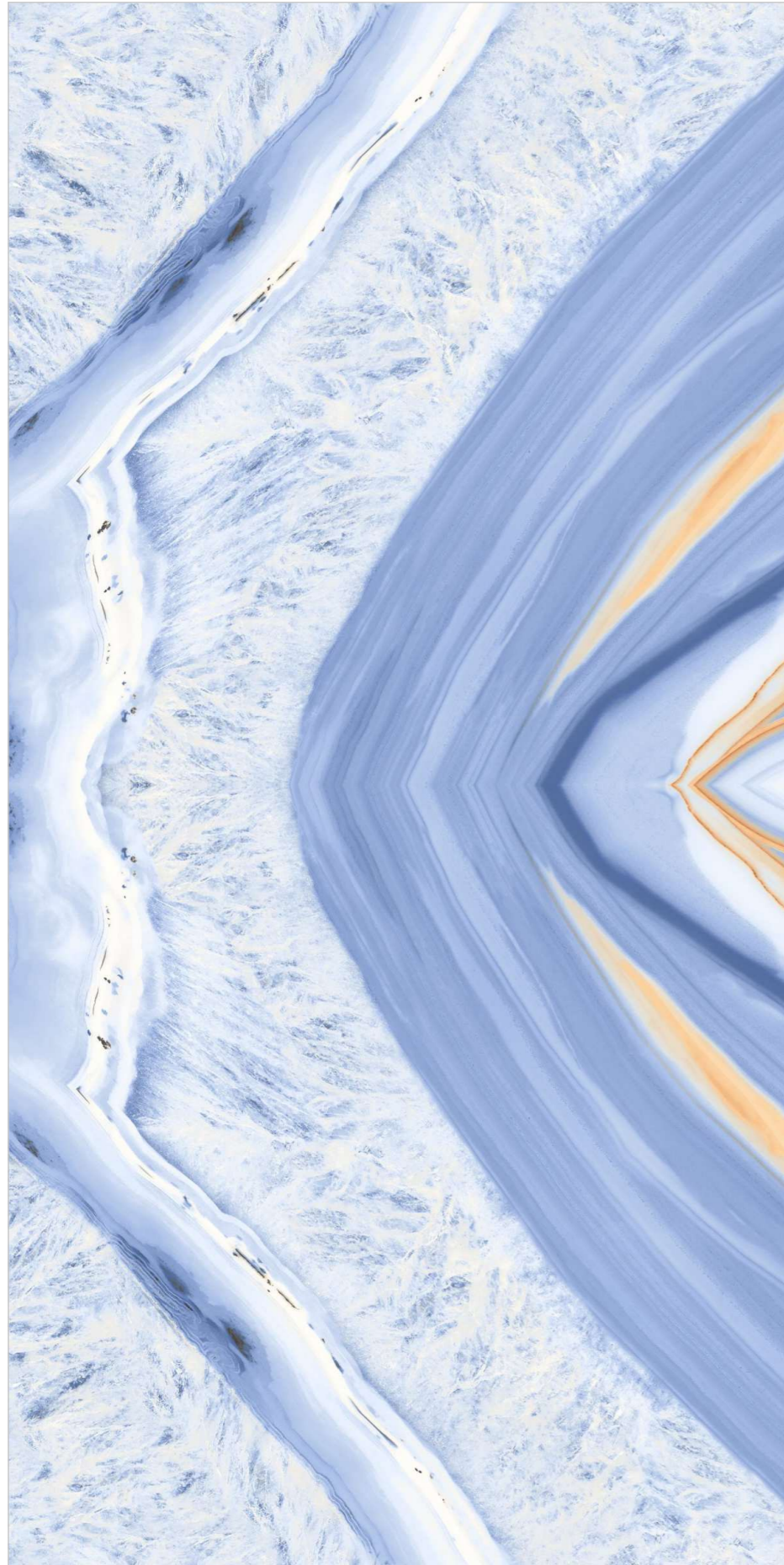


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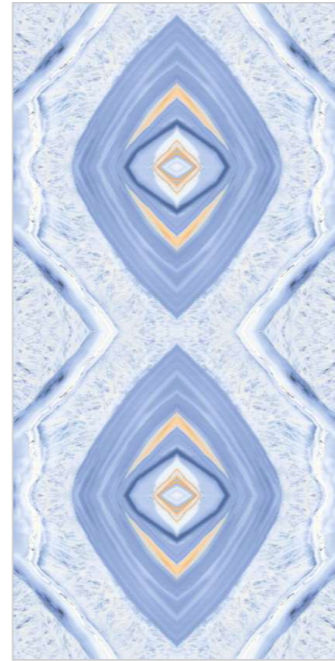
WALL/FLOOR: BM-H007 (POLAR COLLECTION) / 600x1200MM



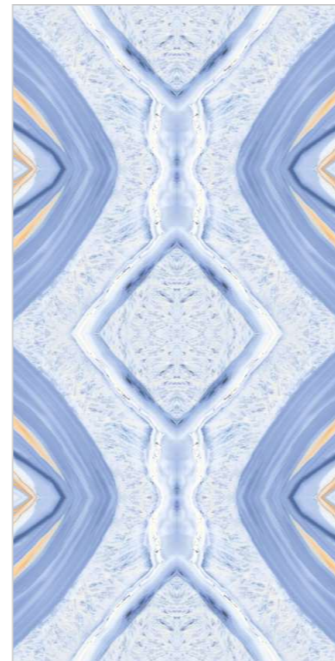
BM-4009



POSSIBILITY : 1



POSSIBILITY : 2

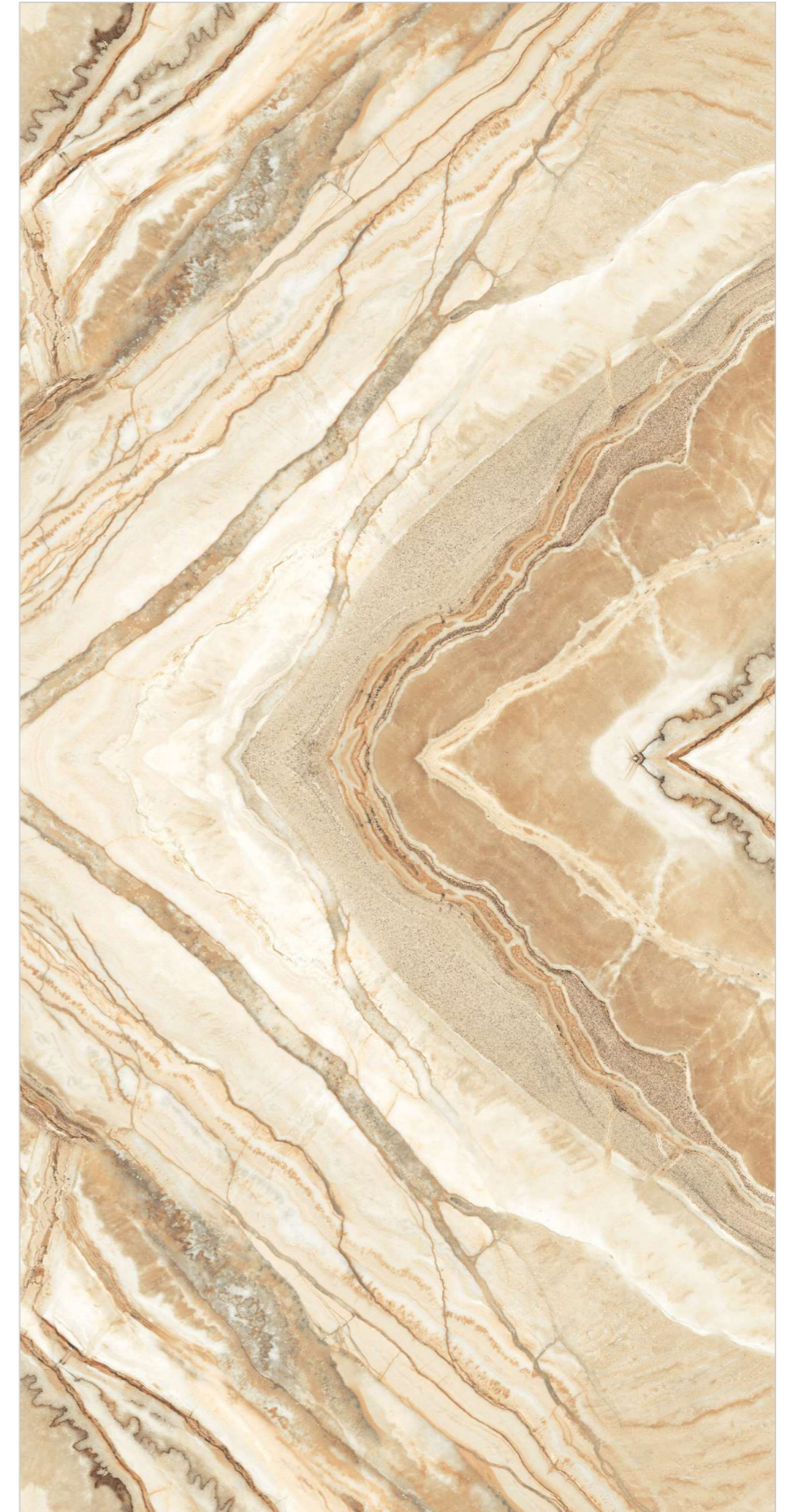


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4010



POSSIBILITY : 1



POSSIBILITY : 2



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WALL : BM-4009 (POLAR COLLECTION) / 600x1200MM



BM-4011



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

POSSIBILITY : 1

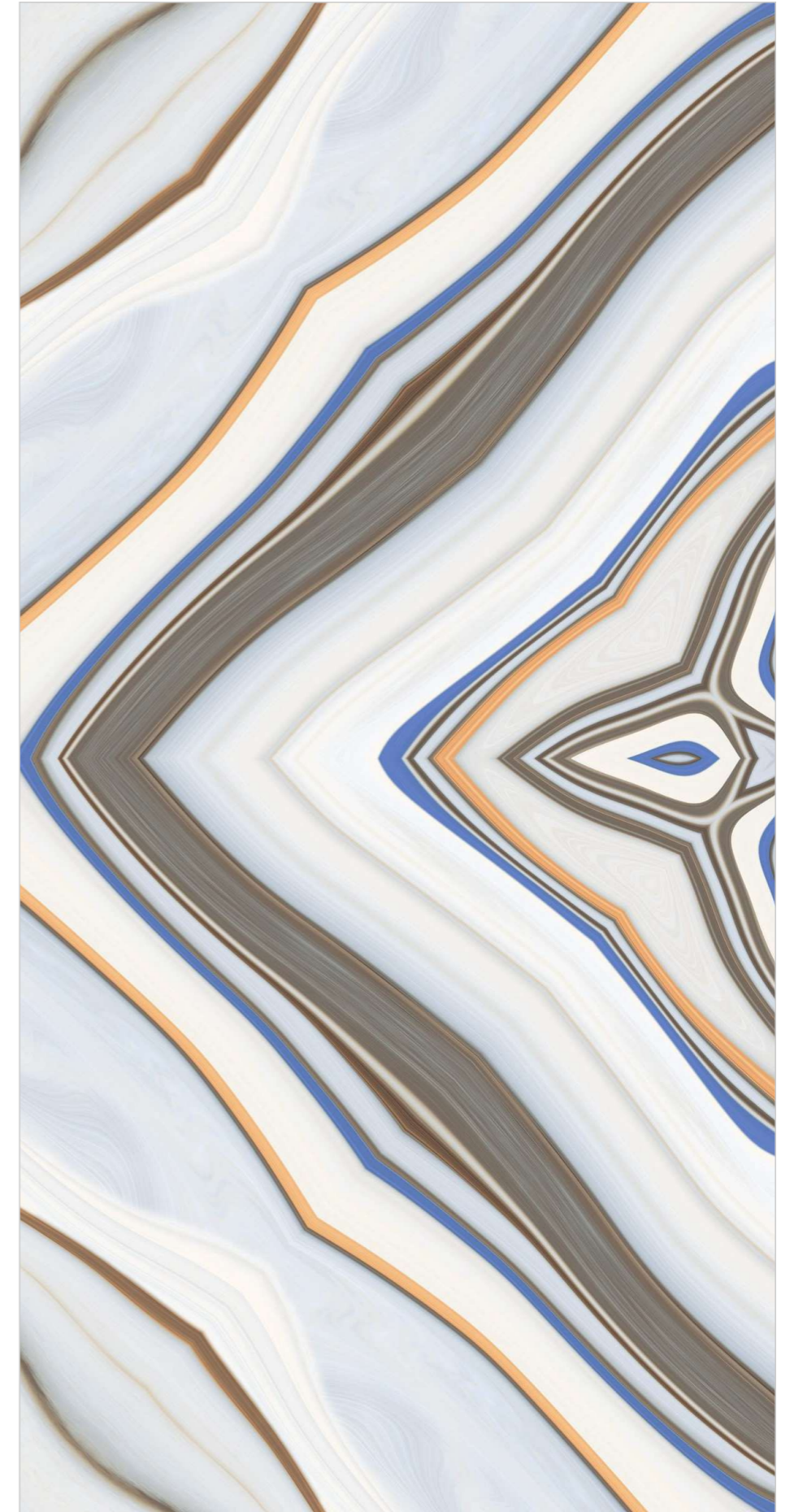


POSSIBILITY : 2

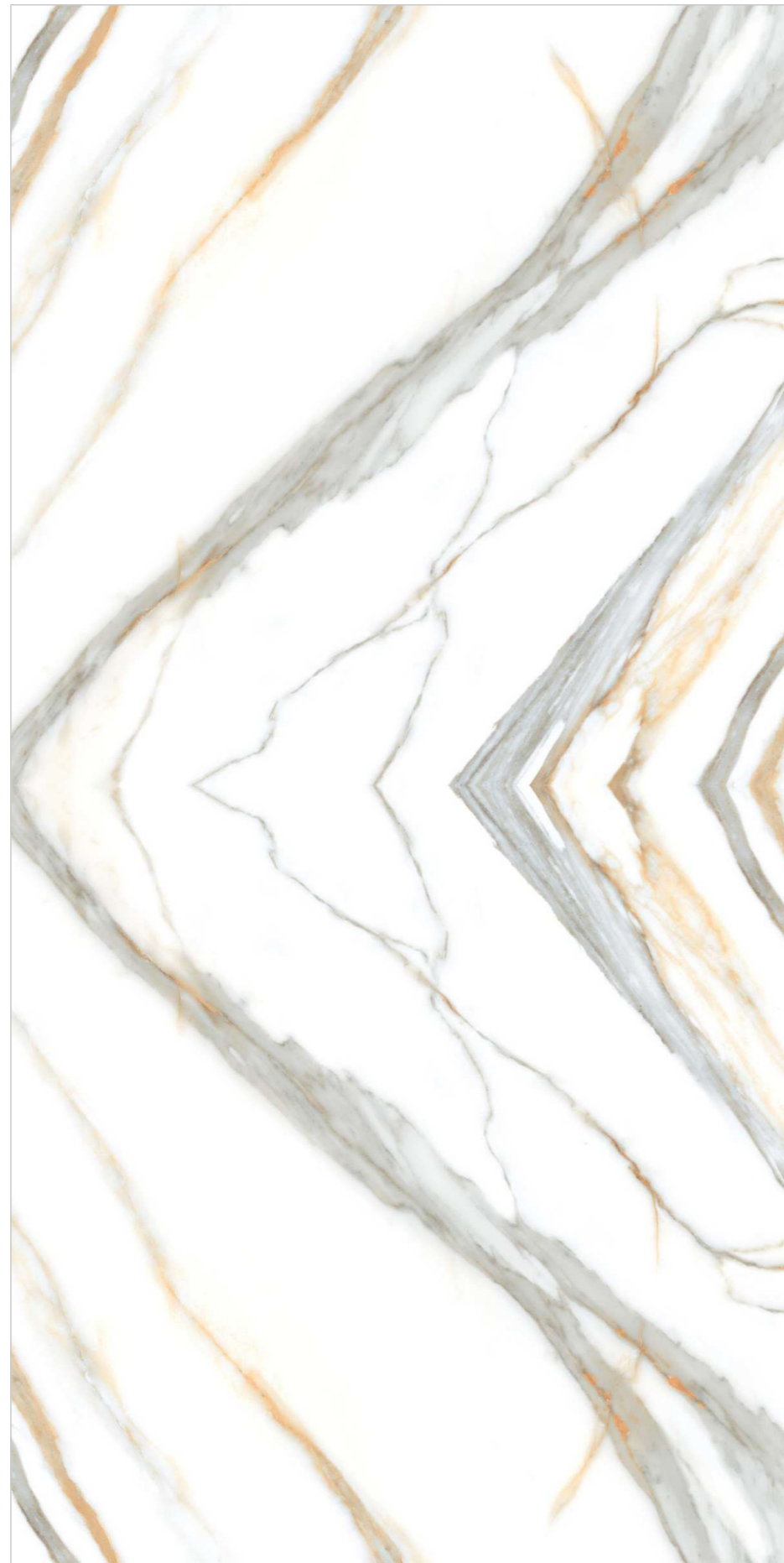


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BM-4012



BM-4013



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

POSSIBILITY : 1



POSSIBILITY : 2



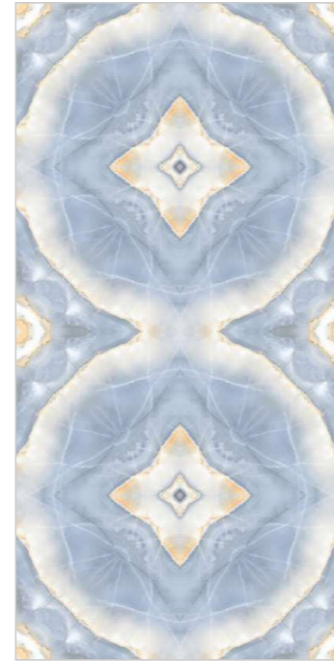
BM-4014



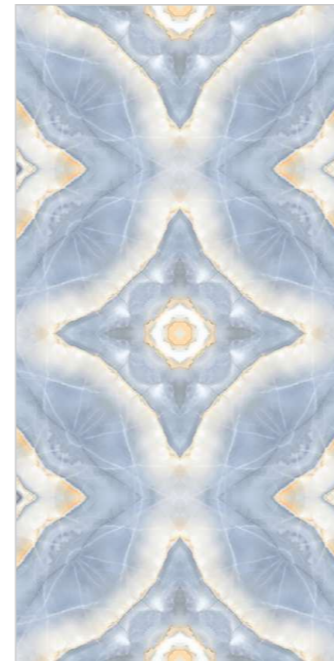
BM-4015



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

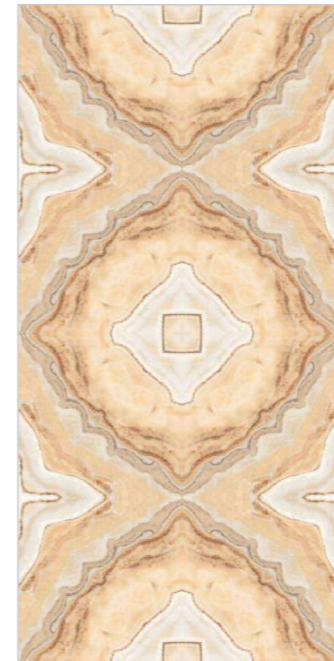
Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

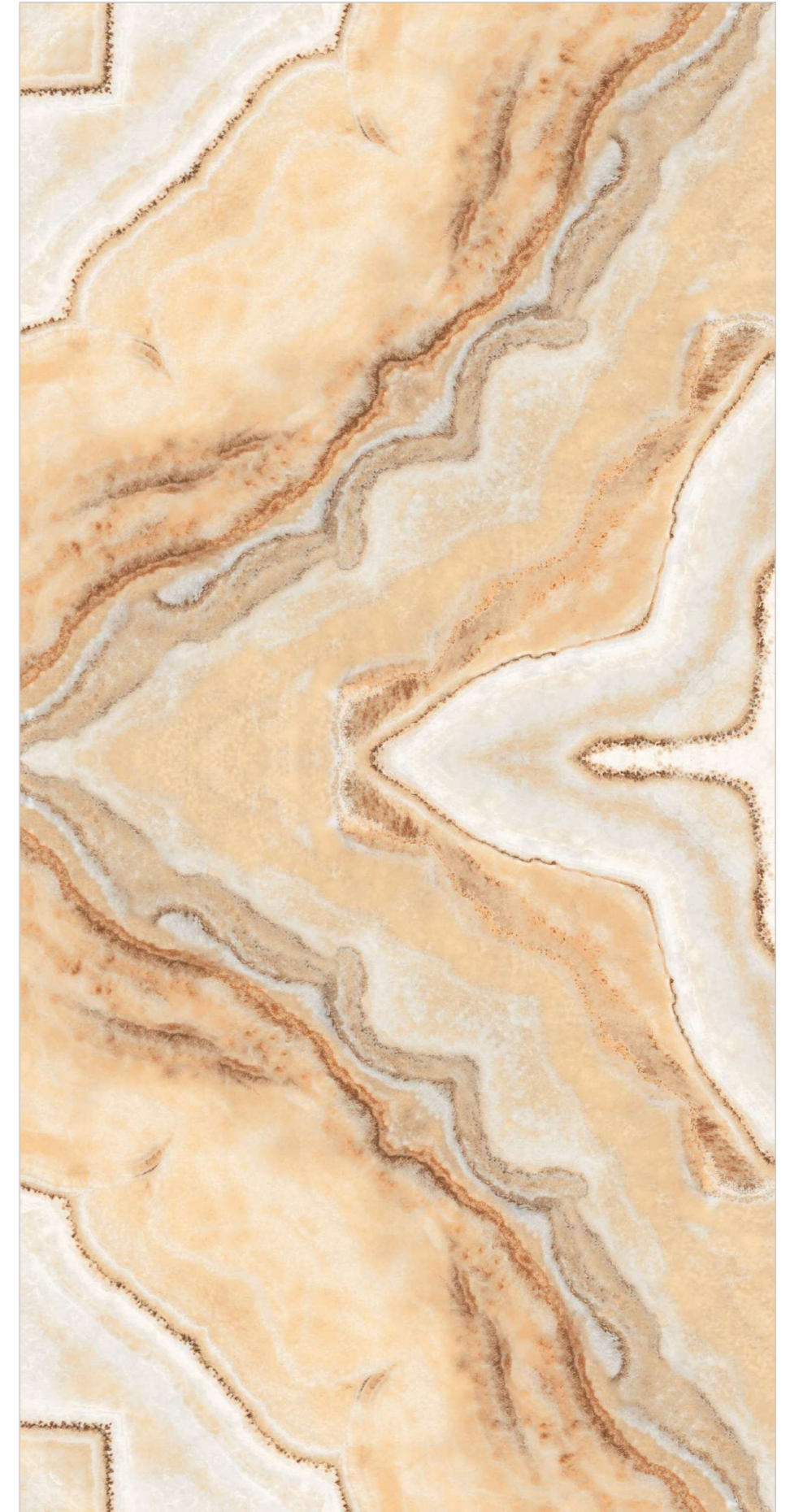
POSSIBILITY : 1



POSSIBILITY : 2



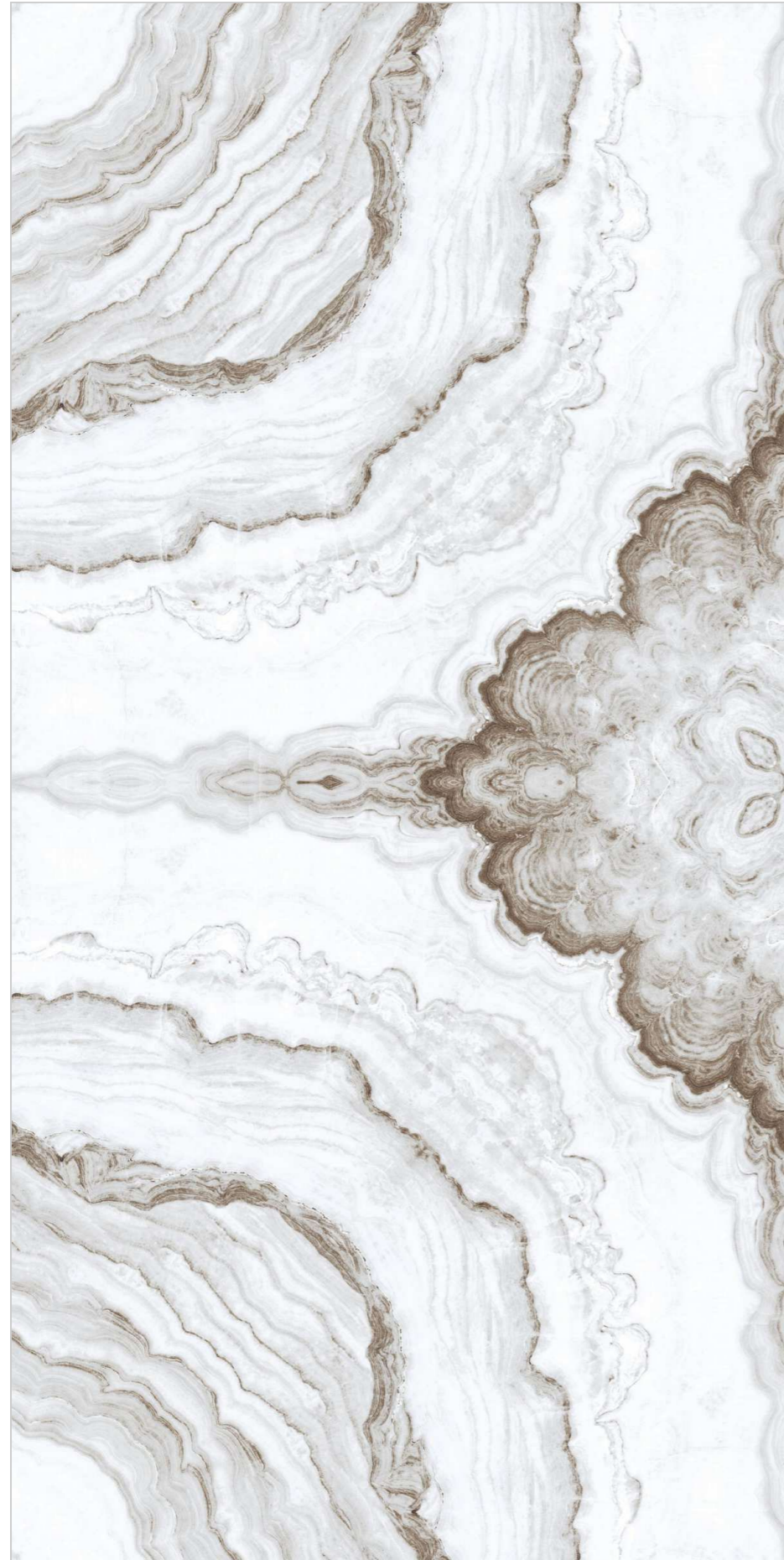
BM-4016



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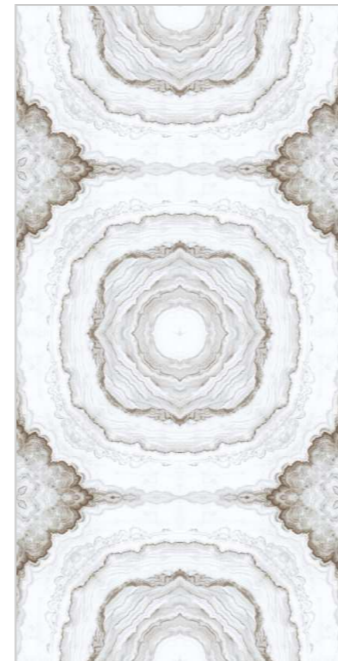
BM-4017



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4018



POSSIBILITY : 1



POSSIBILITY : 2



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BM-4019



POSSIBILITY : 1



POSSIBILITY : 2

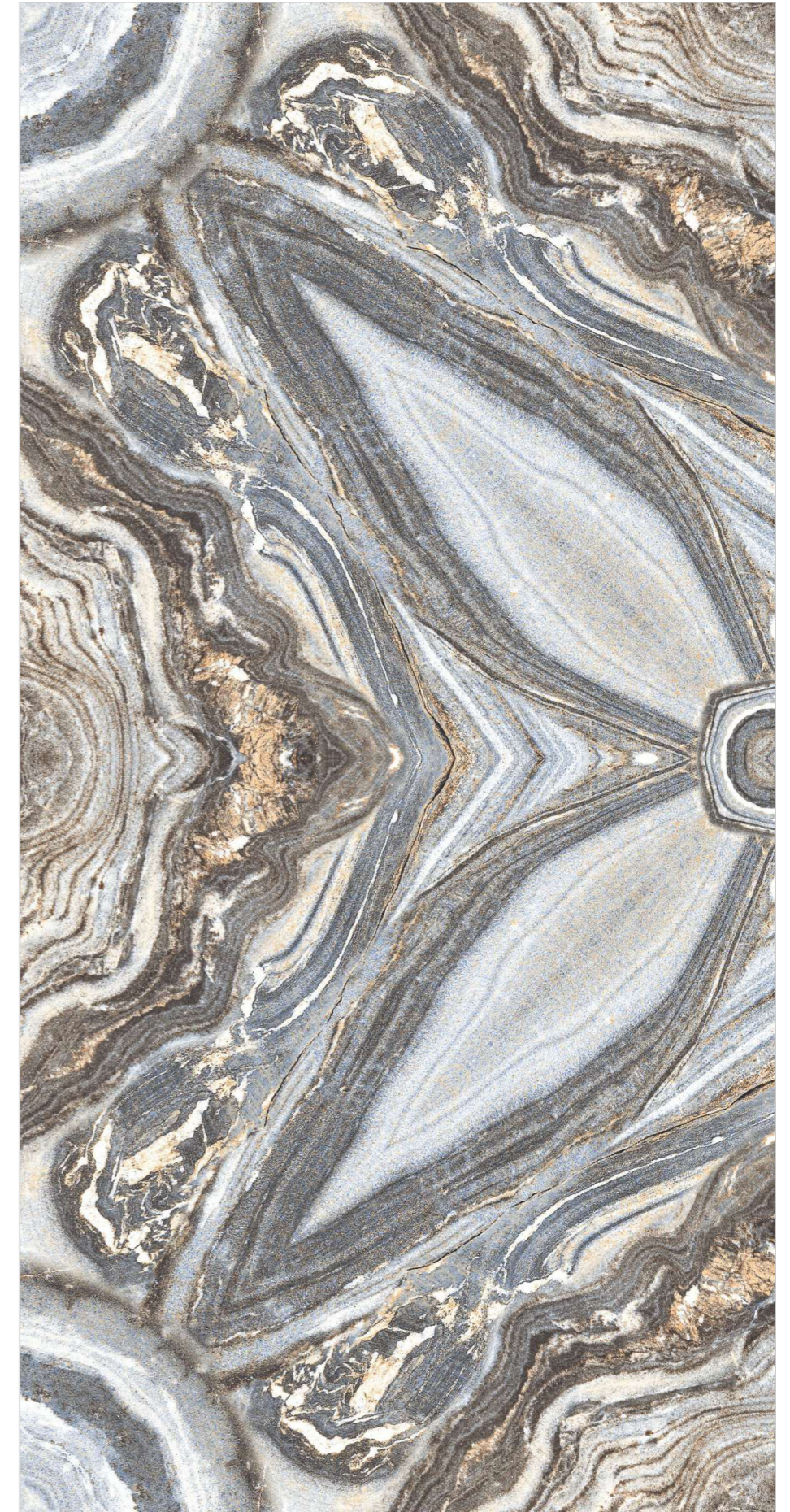


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

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

BM-4020



POSSIBILITY : 1



POSSIBILITY : 2



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WALL : BM-4020 (POLAR COLLECTION) / 600x1200MM



BM-4021



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

POSSIBILITY : 1



POSSIBILITY : 2



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BM-4022



BM-4023



POSSIBILITY : 1



POSSIBILITY : 2

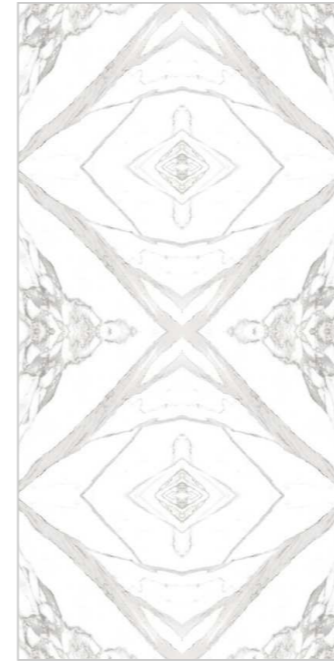


Finish :
GLOSSY SURFACE

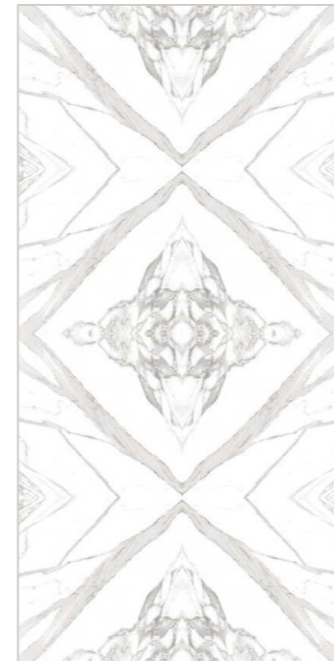
Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

POSSIBILITY : 1



POSSIBILITY : 2



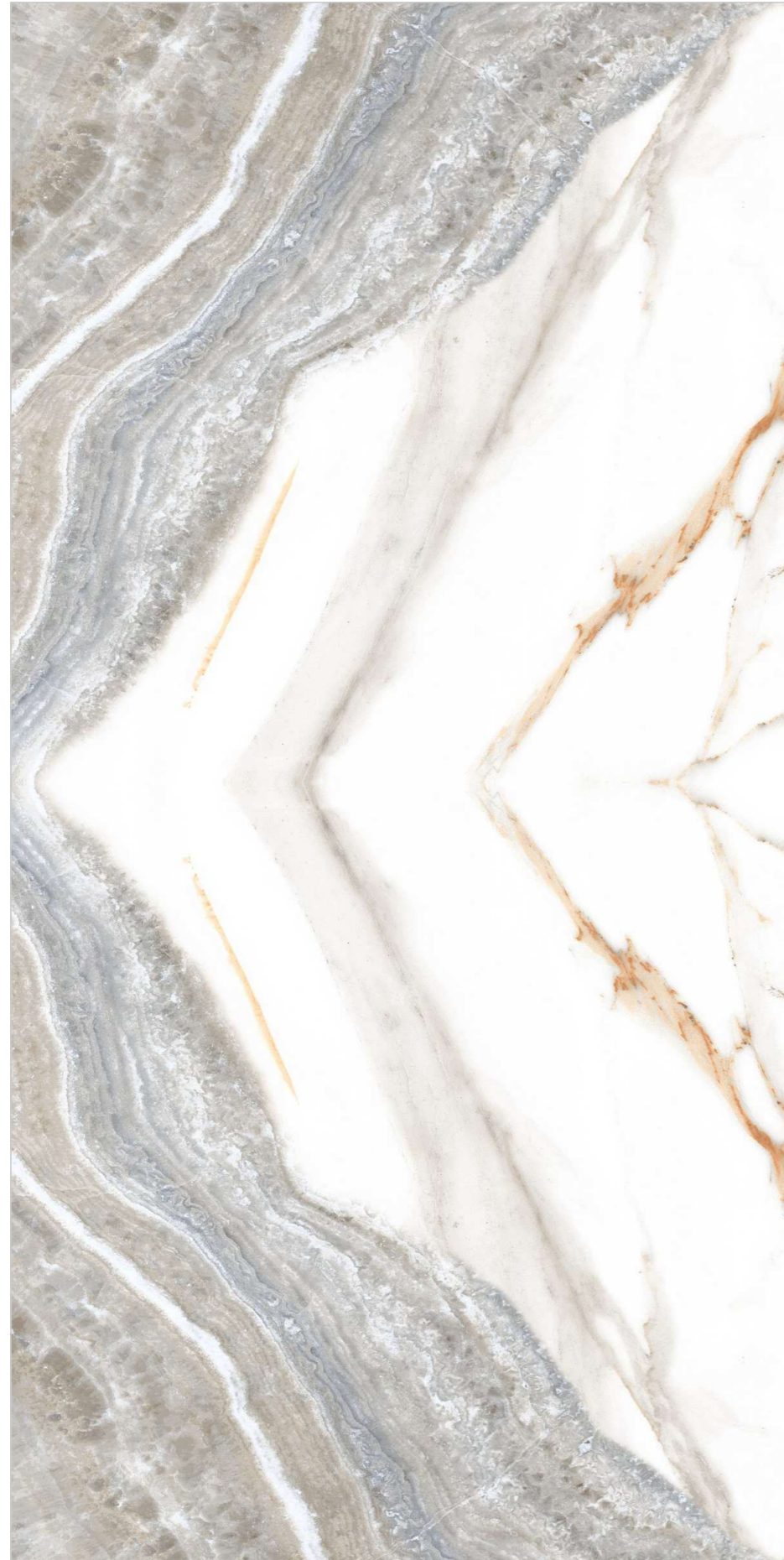
BM-4024



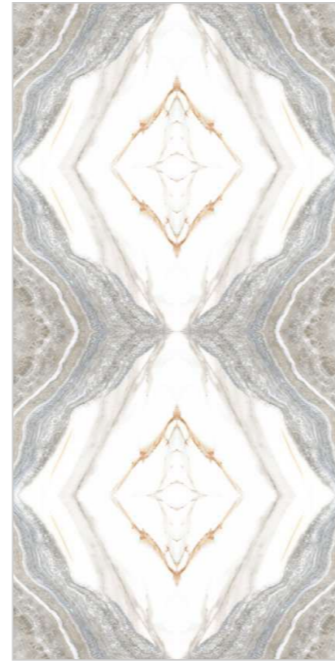
WALL/FLOOR : BM-H023 (POLAR COLLECTION) / 600x1200MM



BM-4025



POSSIBILITY : 1



POSSIBILITY : 2

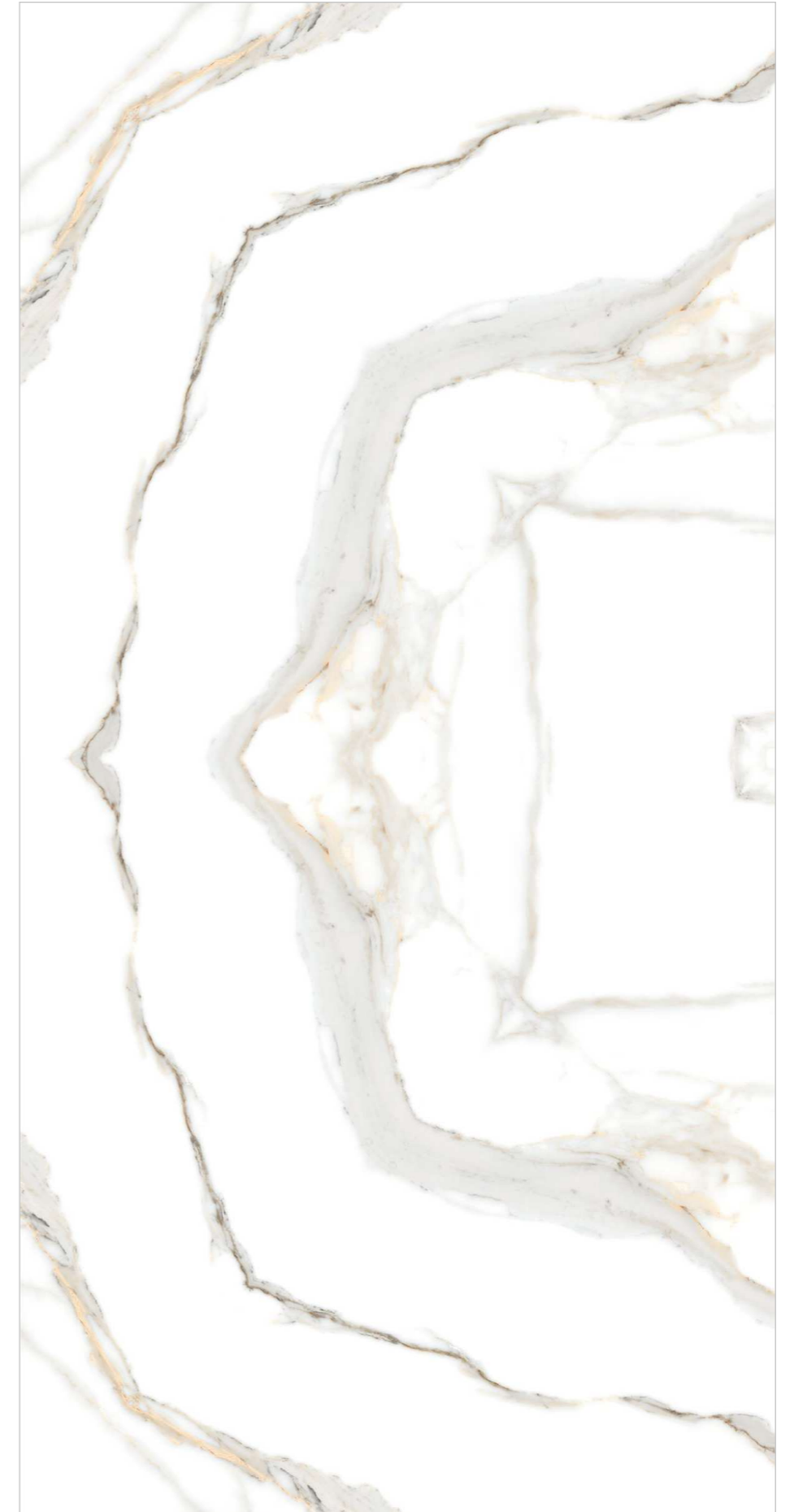


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4026



POSSIBILITY : 1

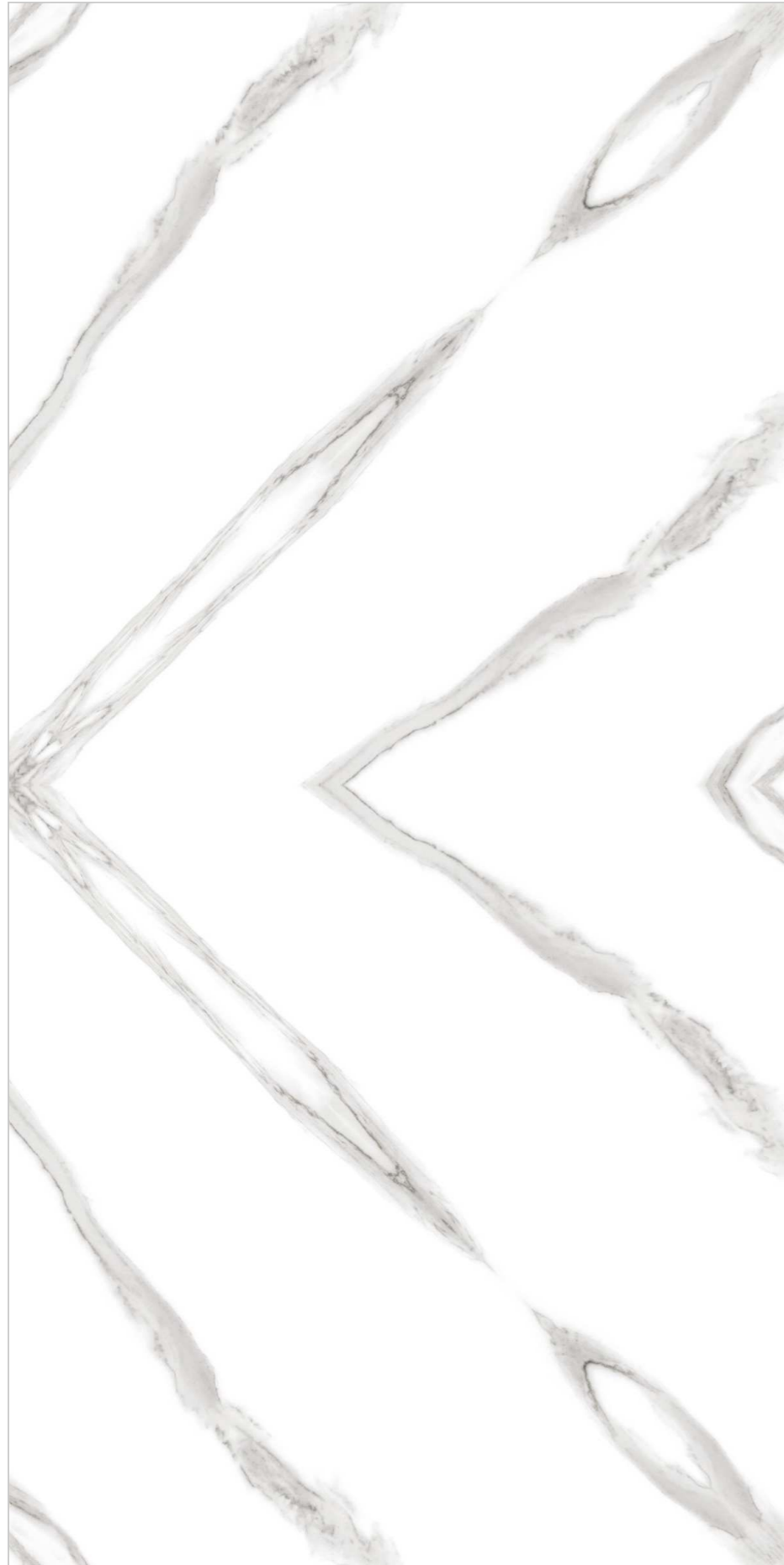


POSSIBILITY : 2

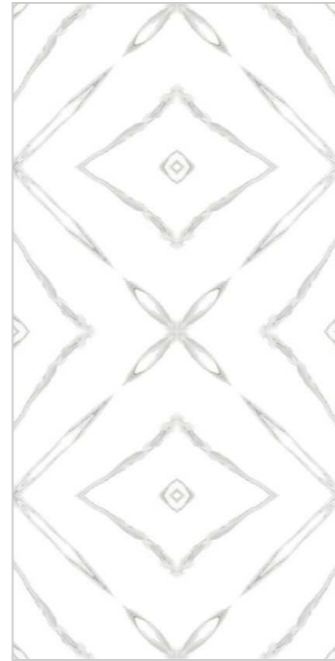


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BM-4027



POSSIBILITY : 1



POSSIBILITY : 2

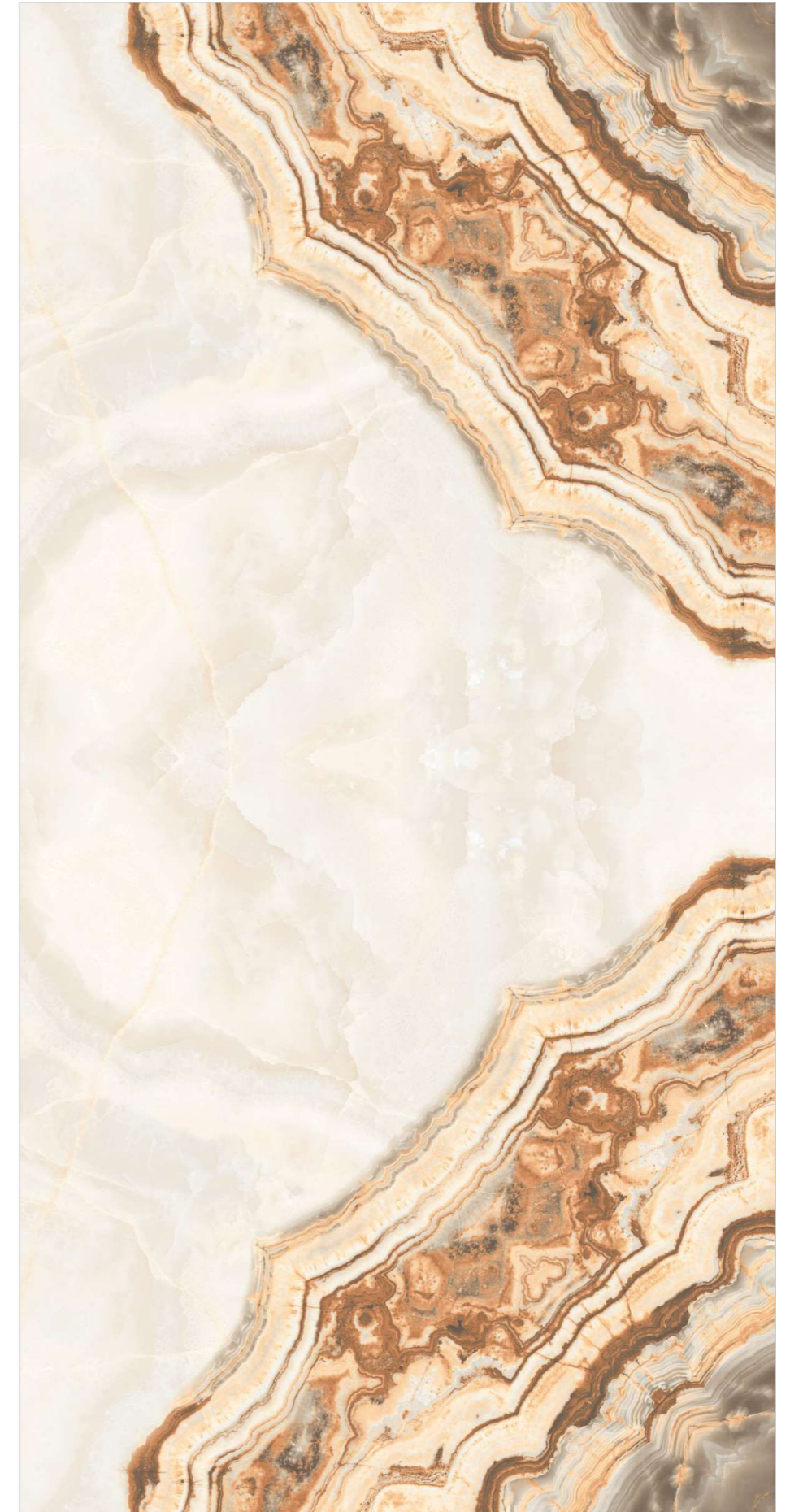


Finish :
GLOSSY SURFACE

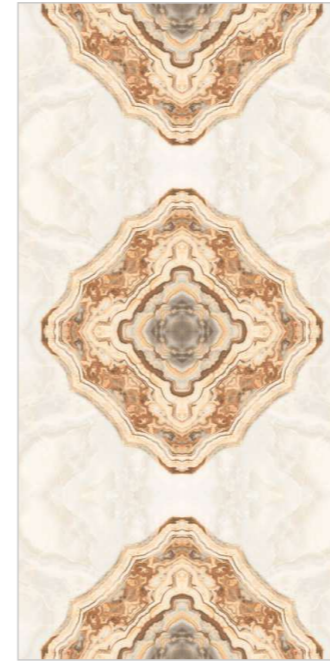
Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

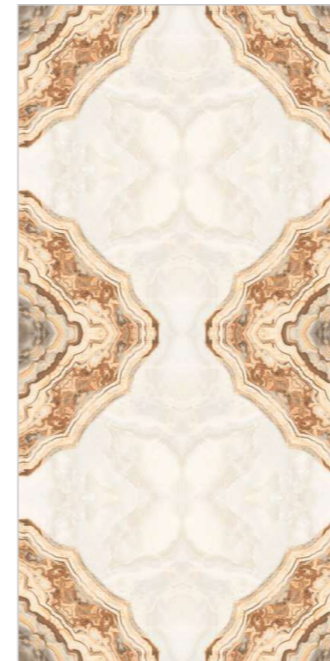
BM-4028



POSSIBILITY : 1



POSSIBILITY : 2

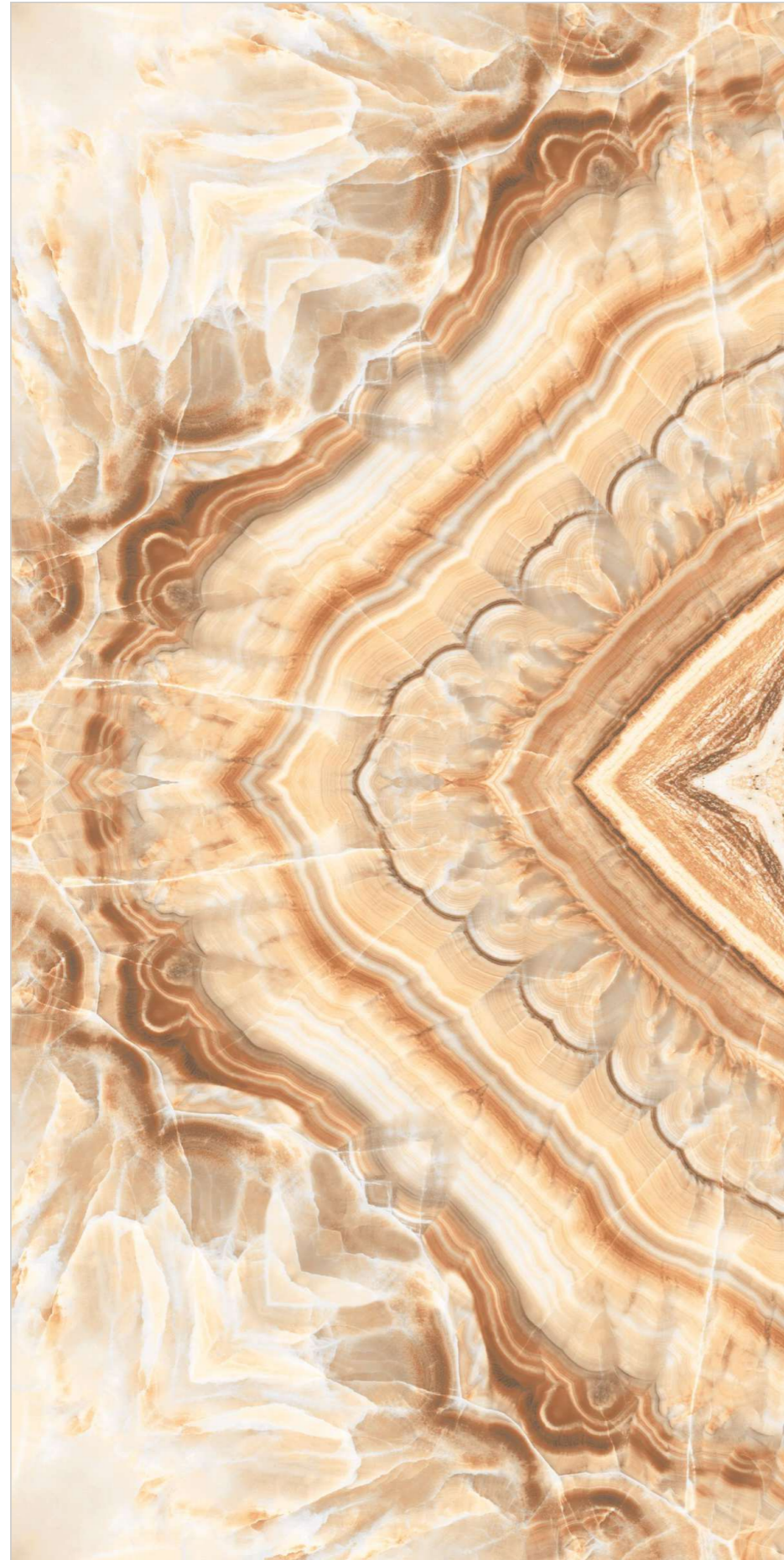


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WALL : BM-4028 (POLAR COLLECTION) / 600x1200MM



BM-4029



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

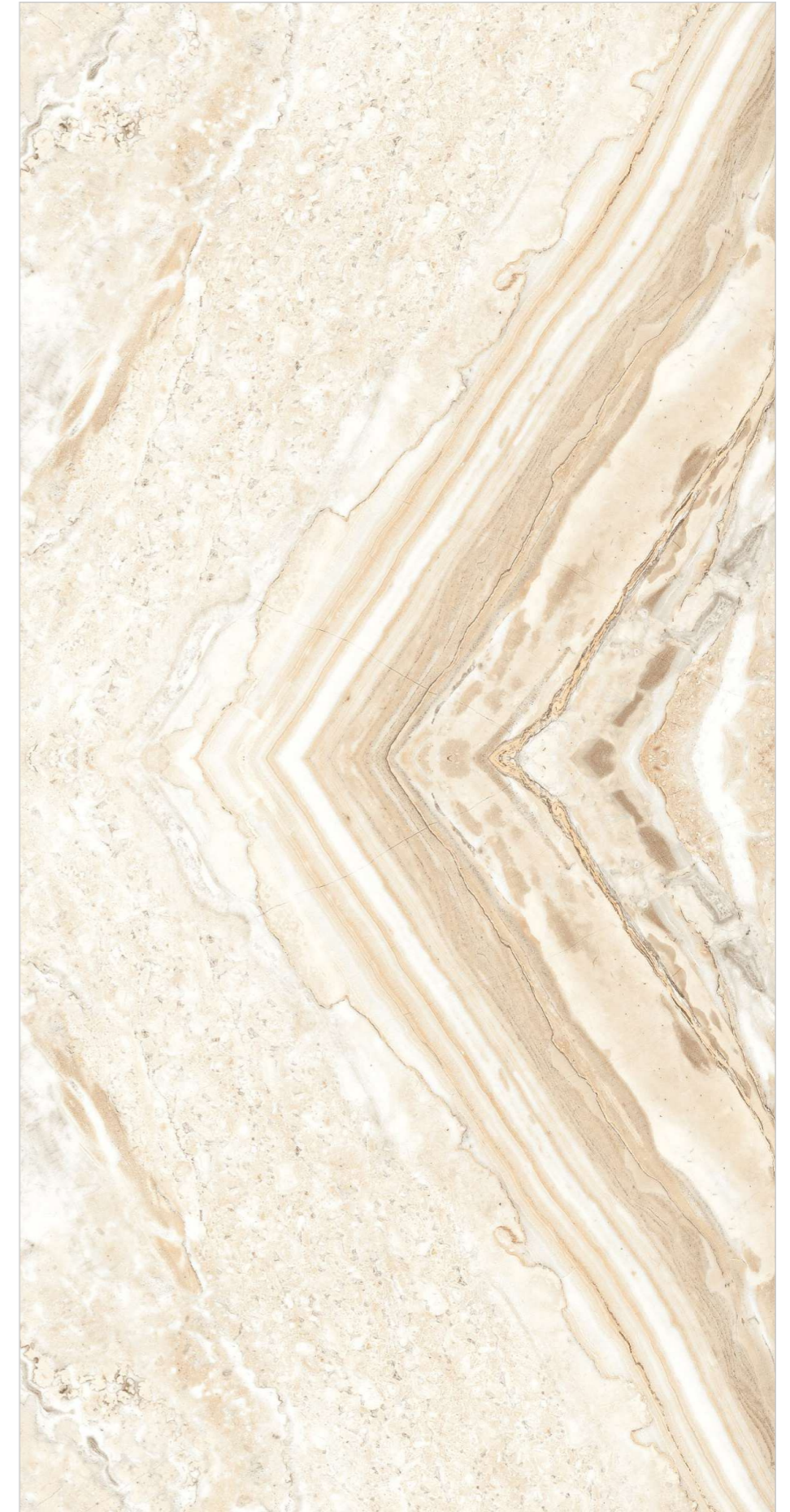
POSSIBILITY : 1



POSSIBILITY : 2



BM-4030

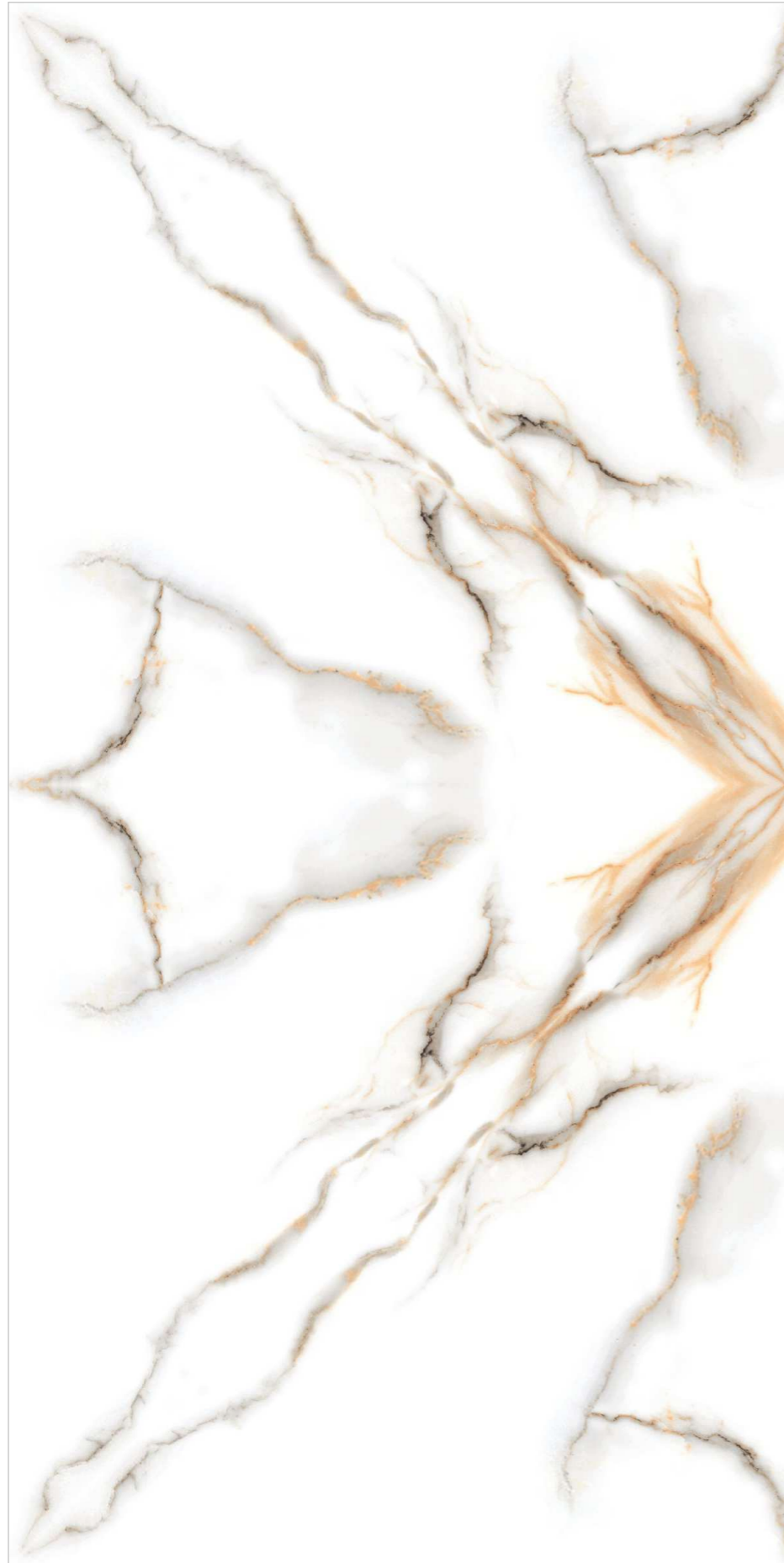


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WALL : BM-4029 (POLAR COLLECTION) / 600x1200MM



BM-4031



POSSIBILITY : 1



POSSIBILITY : 2

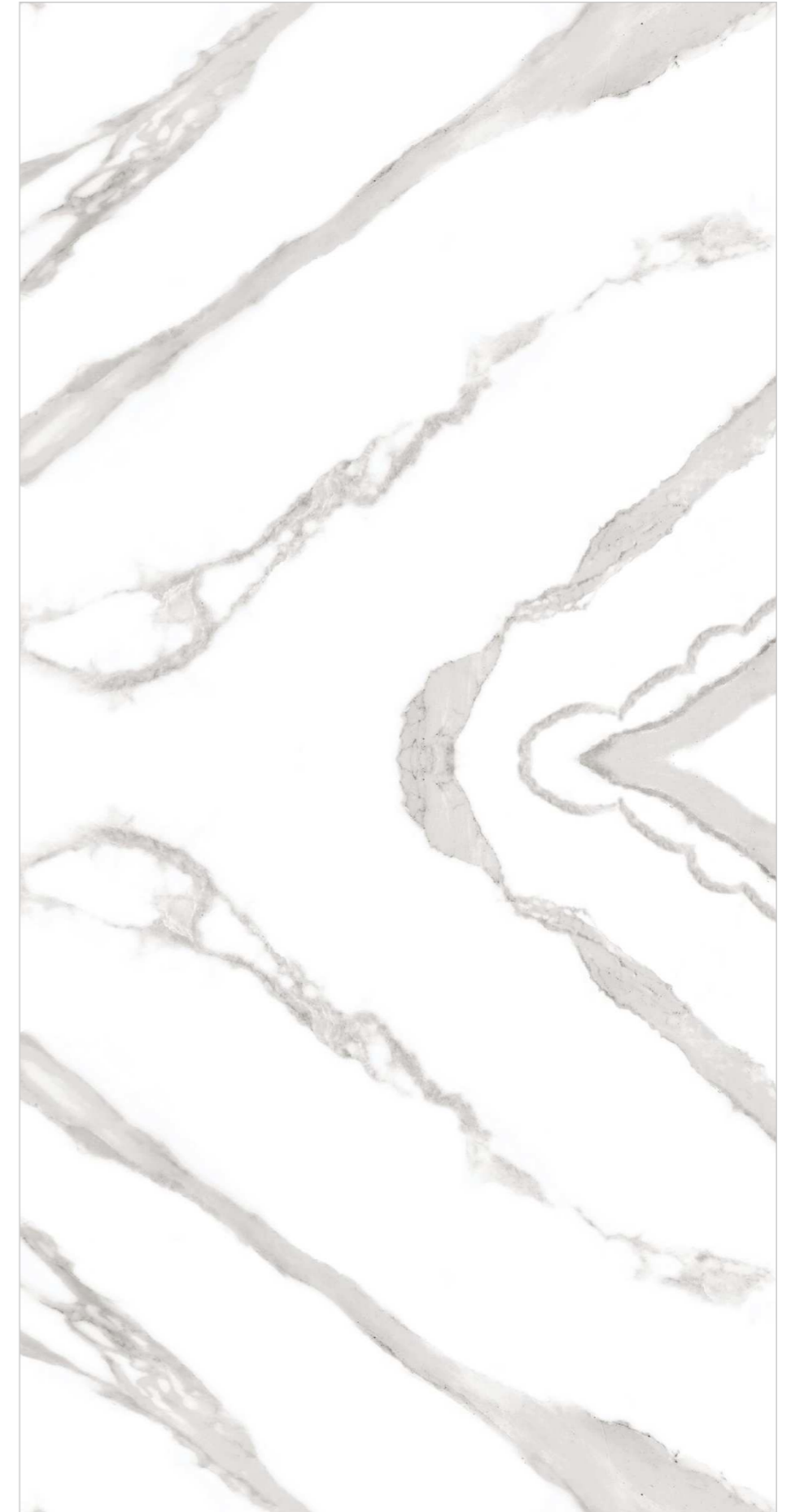


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

BM-4032



POSSIBILITY : 1

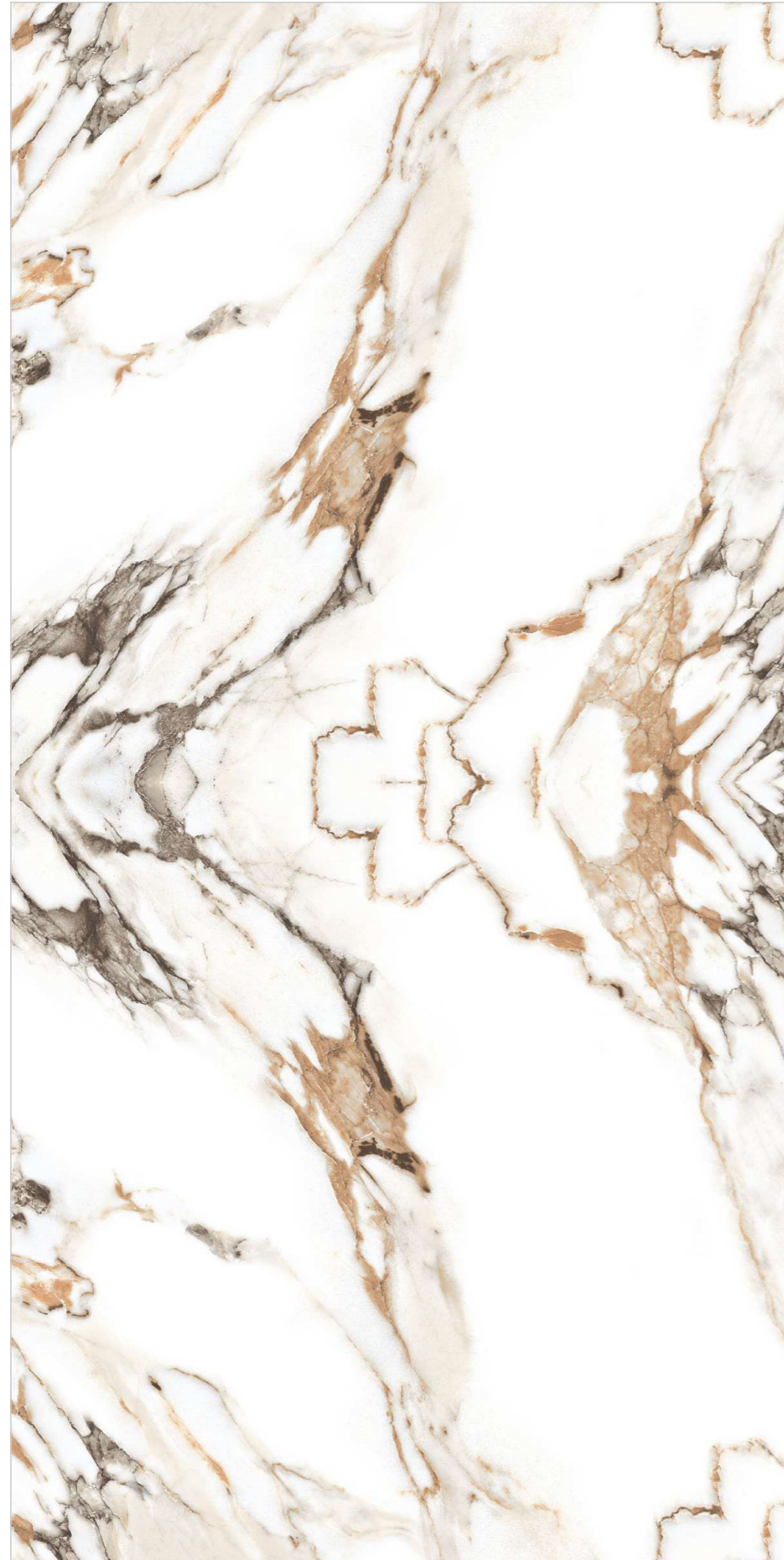


POSSIBILITY : 2



lizon
CERAMICA

BM-4033



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

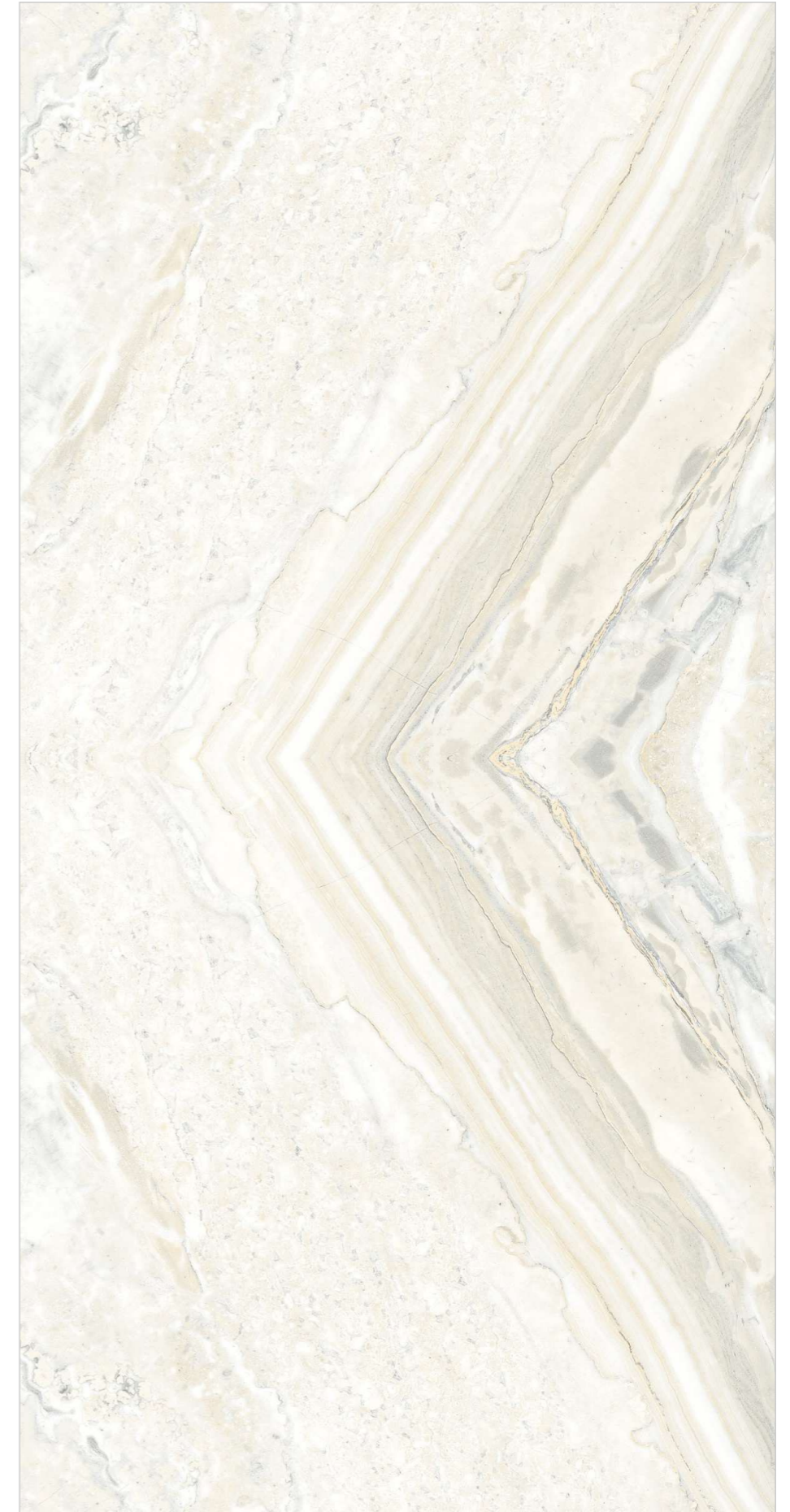
POSSIBILITY : 1



POSSIBILITY : 2

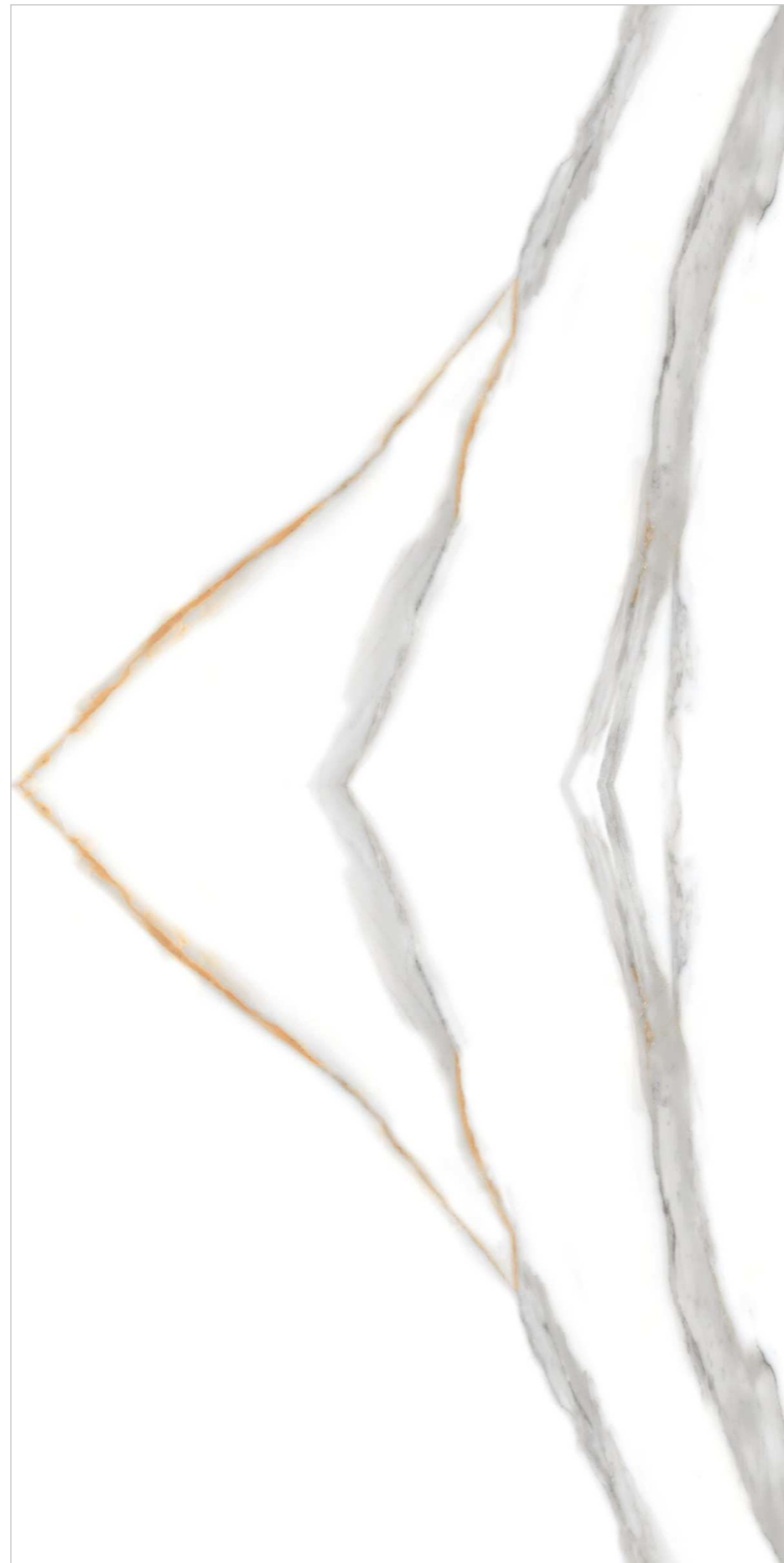


BM-4034

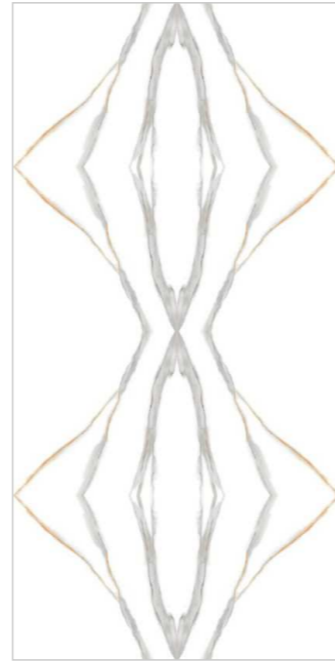


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CERAMICA

BM-4035



POSSIBILITY : 1



POSSIBILITY : 2

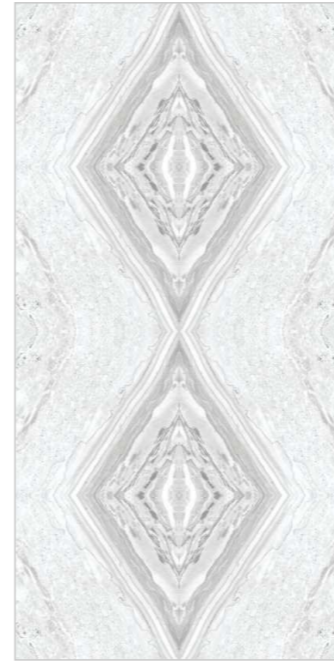


Finish :
GLOSSY SURFACE

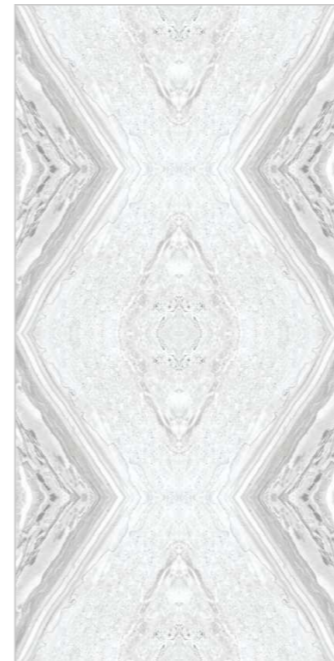
Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

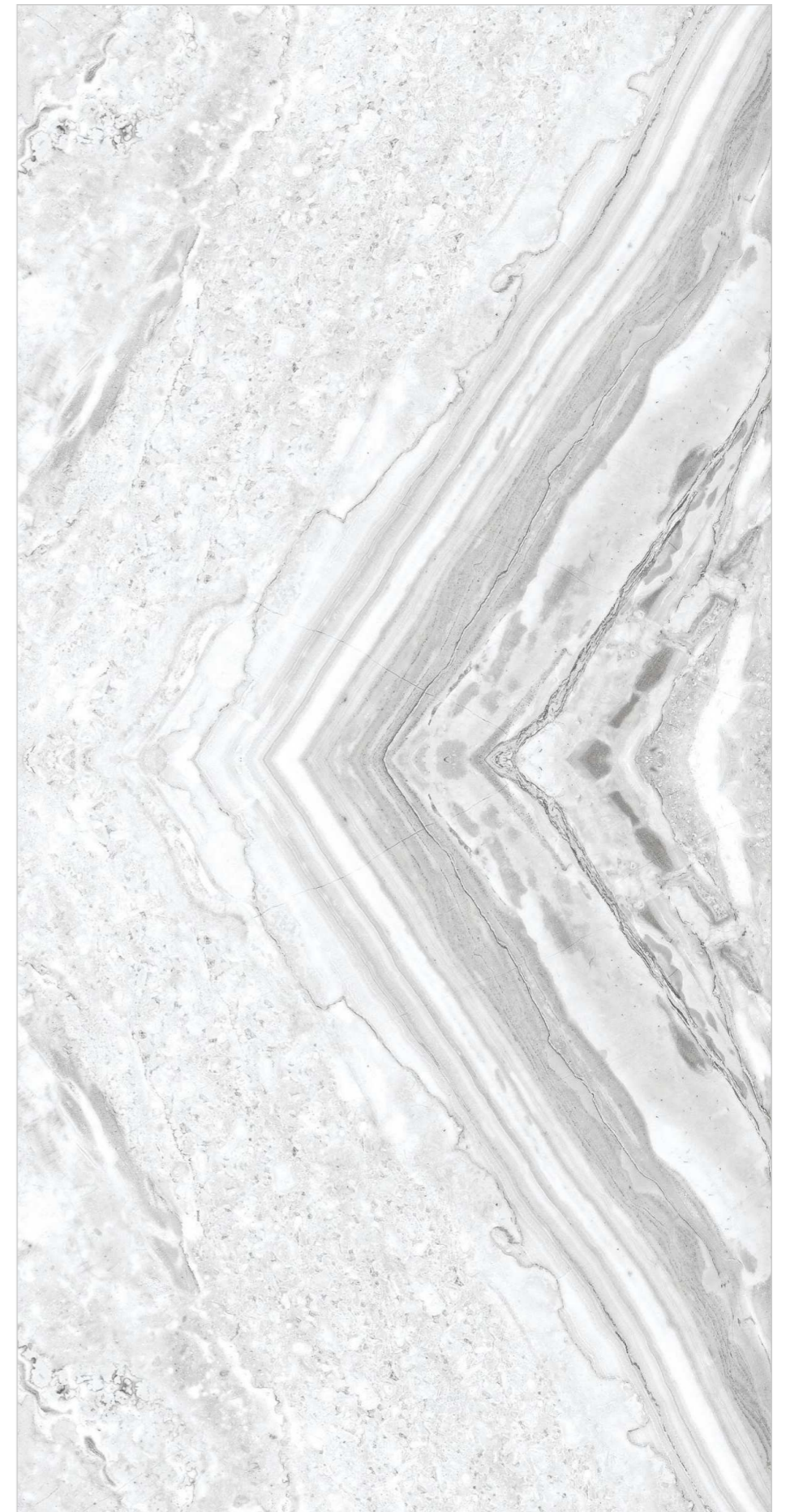
POSSIBILITY : 1



POSSIBILITY : 2



BM-4036



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WALL : BM-4036 (POLAR COLLECTION) / 600x1200MM



BM-4037



POSSIBILITY : 1



POSSIBILITY : 2

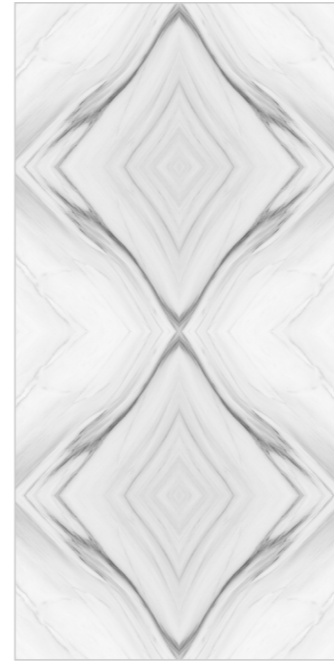


Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

POSSIBILITY : 1



POSSIBILITY : 2



BM-4038



WALL/FLOOR: BM-H038 (POLAR COLLECTION) / 600x1200MM



BM-4039



POSSIBILITY : 1



POSSIBILITY : 2



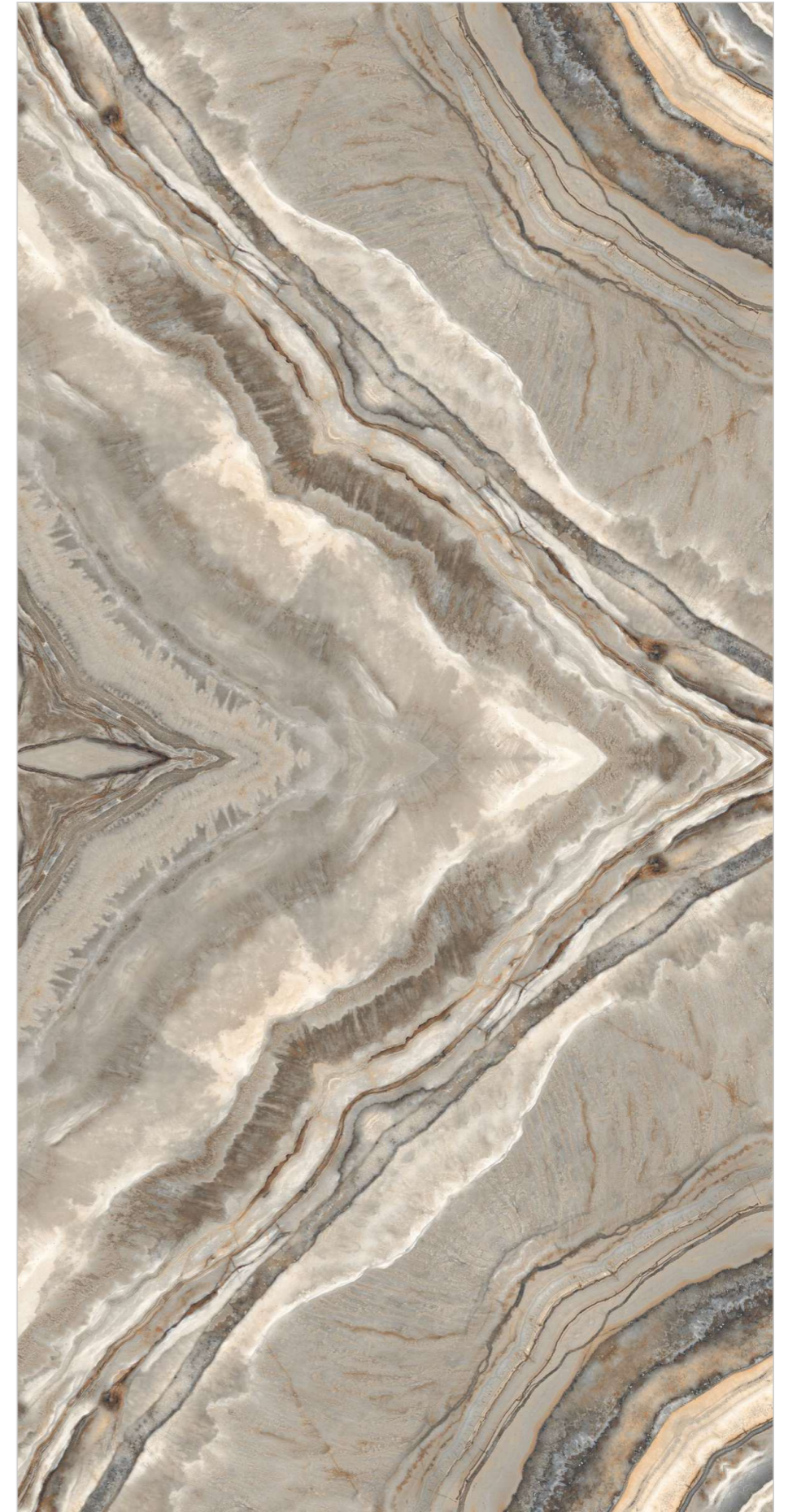
Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



BM-4040



POSSIBILITY : 1



POSSIBILITY : 2



WALL/FLOOR: BM-H040 (POLAR COLLECTION) / 600x1200MM



BM-4041



POSSIBILITY : 1



POSSIBILITY : 2



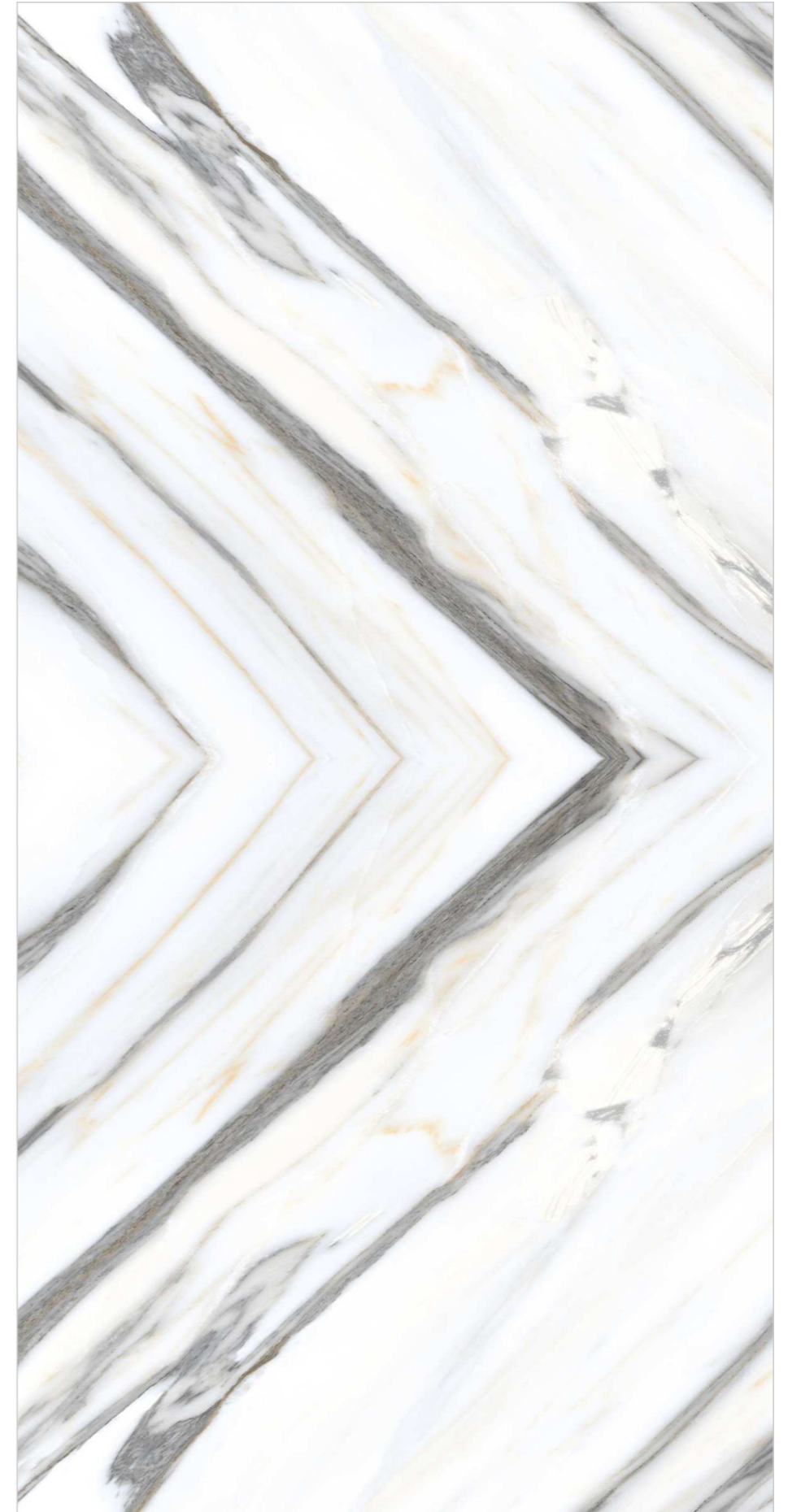
Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

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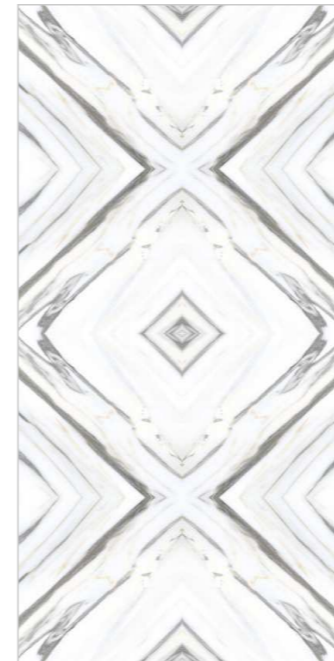
BM-4042



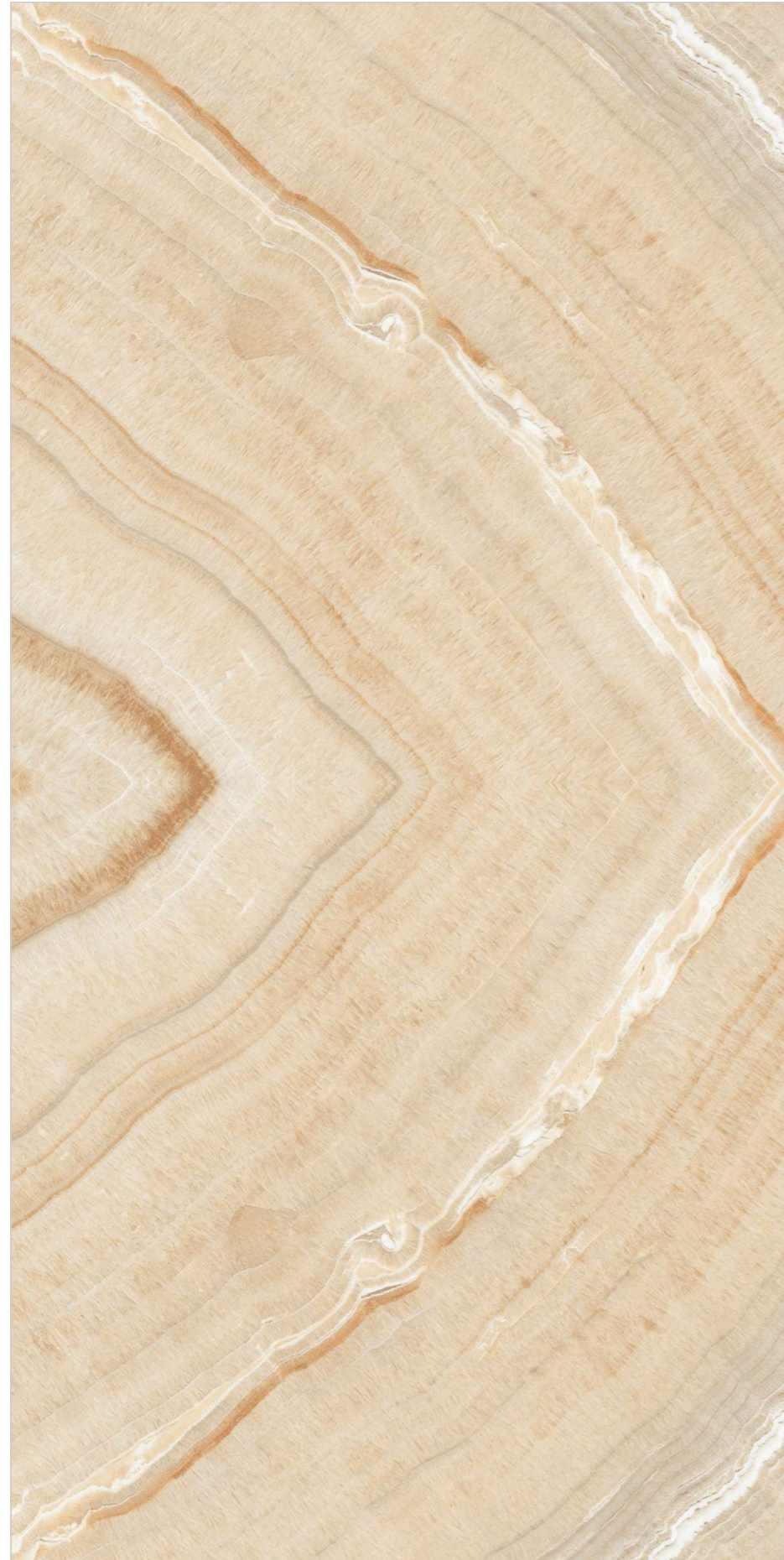
POSSIBILITY : 1



POSSIBILITY : 2



BM-4043



POSSIBILITY : 1



POSSIBILITY : 2



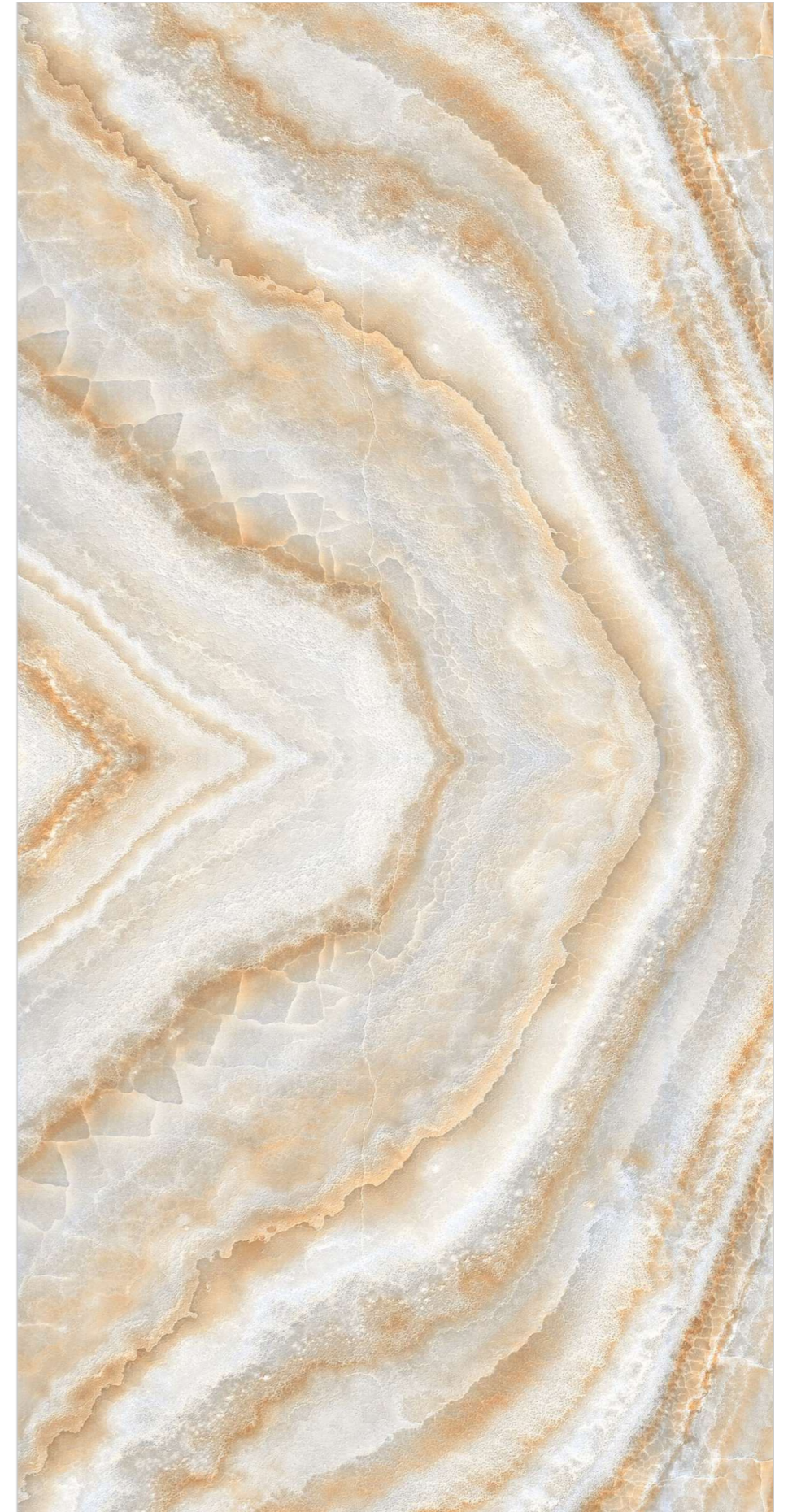
Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



BM-4044



POSSIBILITY : 1



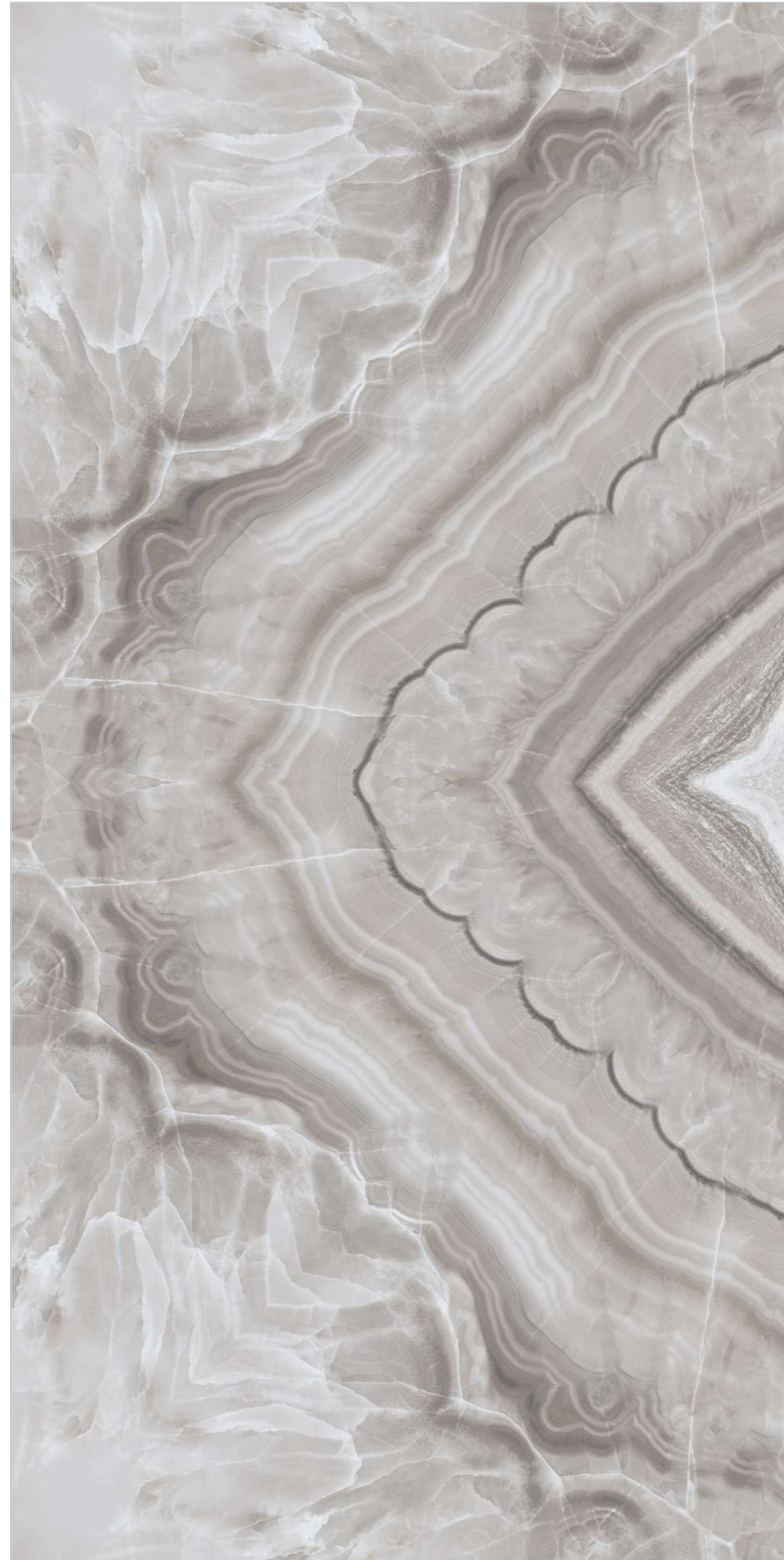
POSSIBILITY : 2



WALL/FLOOR : BM-H001 (POLAR COLLECTION) / 600x1200MM



BM-4045



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

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BM-4046



POSSIBILITY : 1



POSSIBILITY : 2



WALL/FLOOR: BM-H045 (POLAR COLLECTION) / 600x1200MM



BM-4047



POSSIBILITY : 1



POSSIBILITY : 2



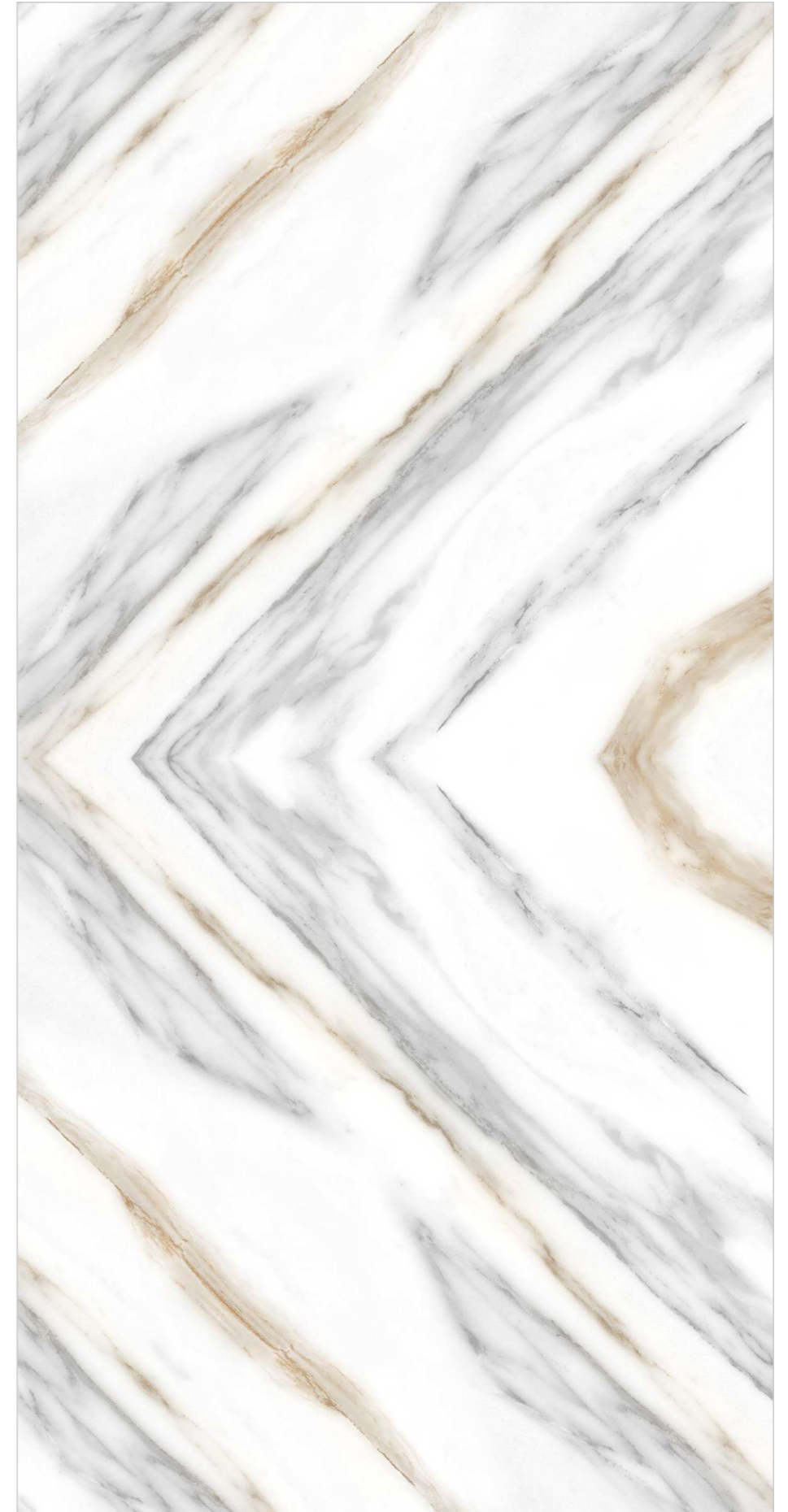
Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

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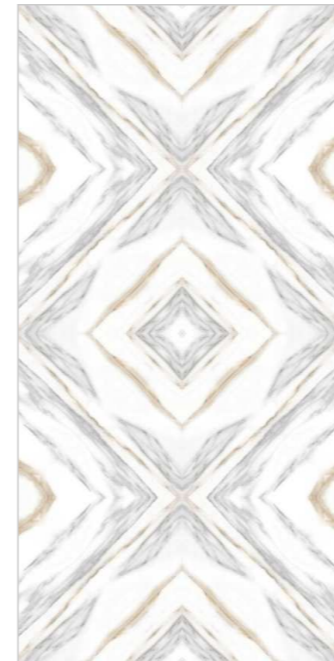
BM-4048



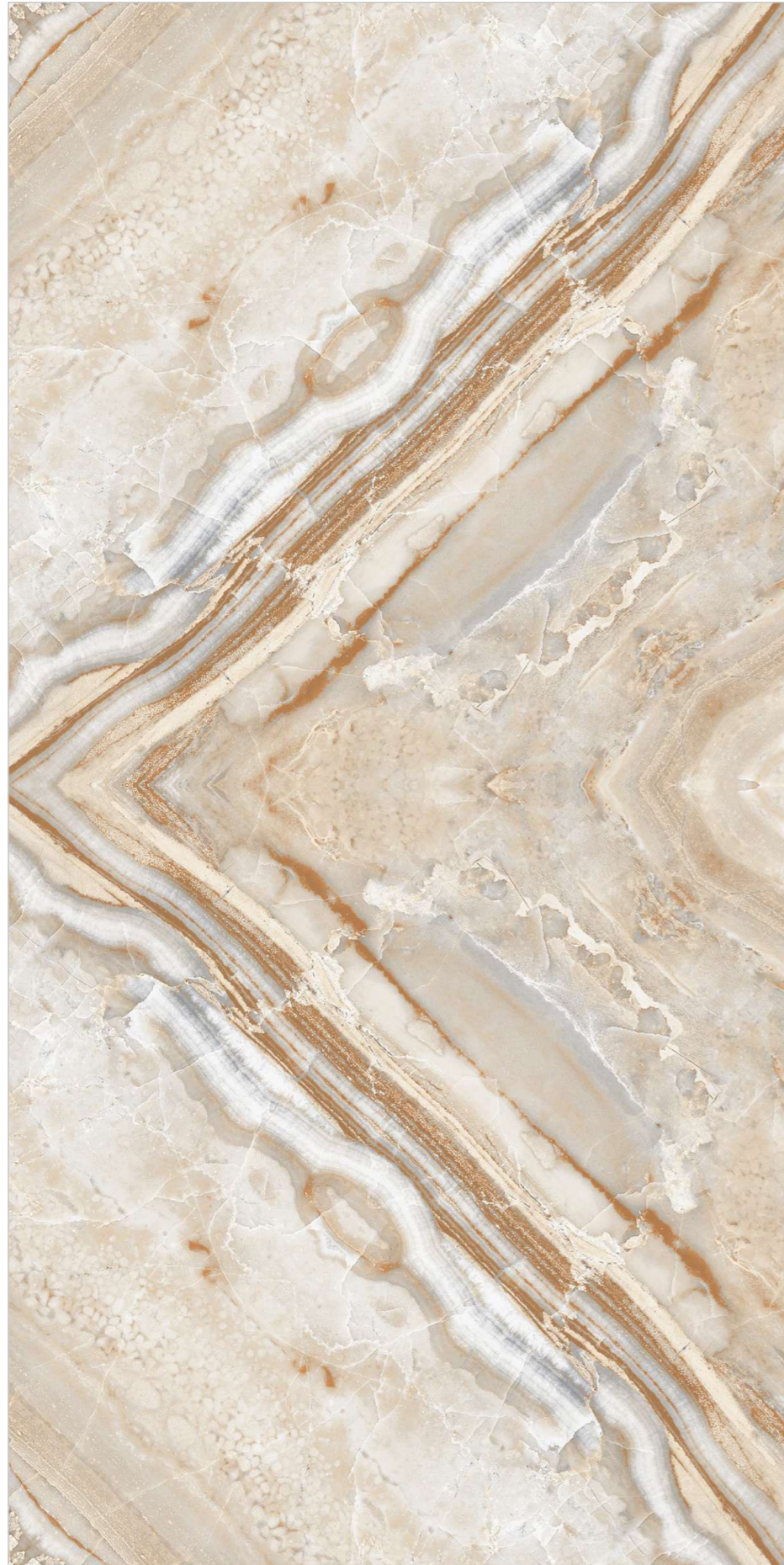
POSSIBILITY : 1



POSSIBILITY : 2



BM-4049



POSSIBILITY : 1



POSSIBILITY : 2



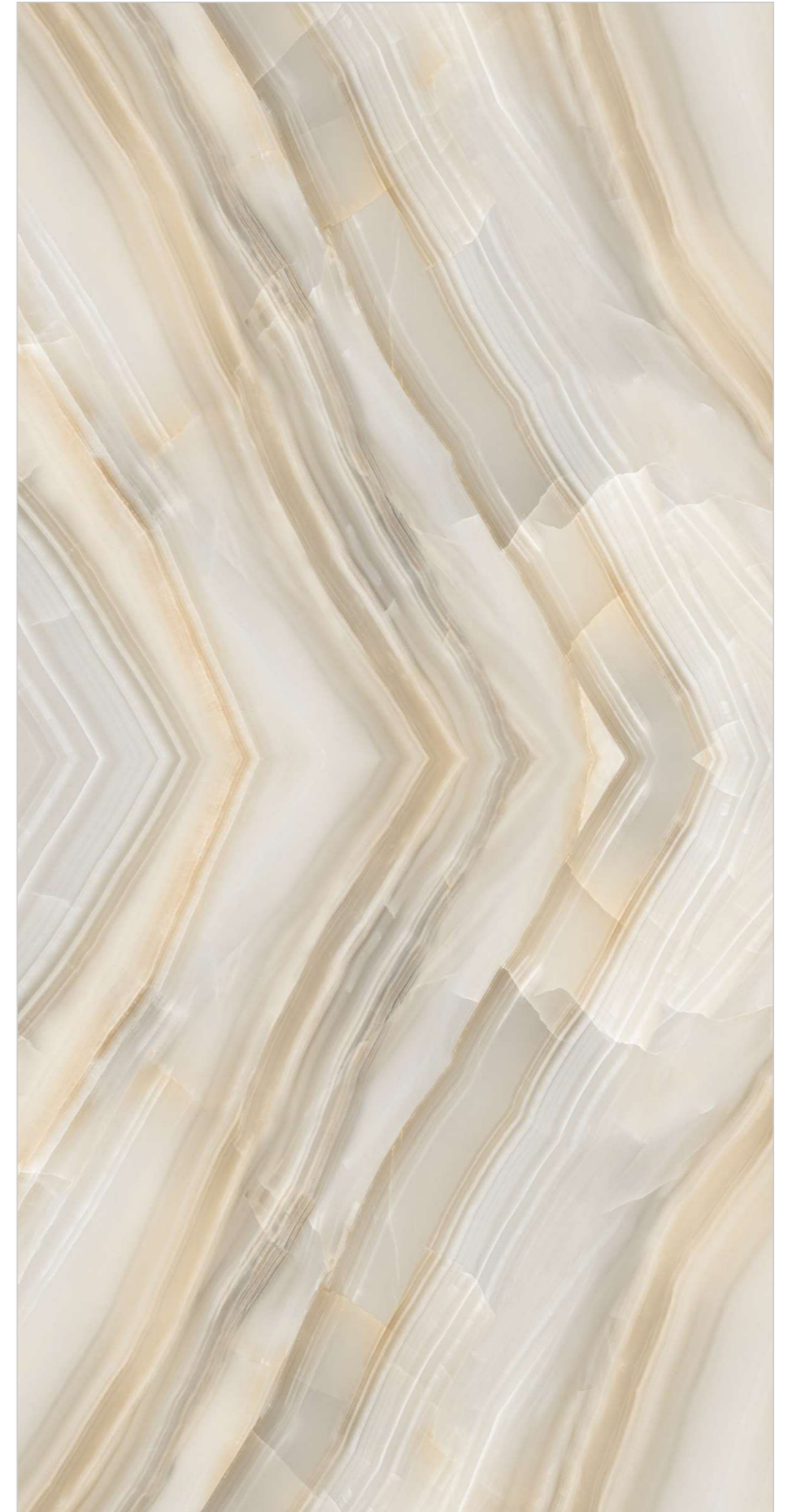
Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



BM-4050



POSSIBILITY : 1



POSSIBILITY : 2



BM-4051



POSSIBILITY : 1



POSSIBILITY : 2



Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



WALL/FLOOR: BM-H051 (POLAR COLLECTION) / 600x1200MM



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A Touch Of
SUBDUED LUXURY.

DYNAMIC
COLLECTION

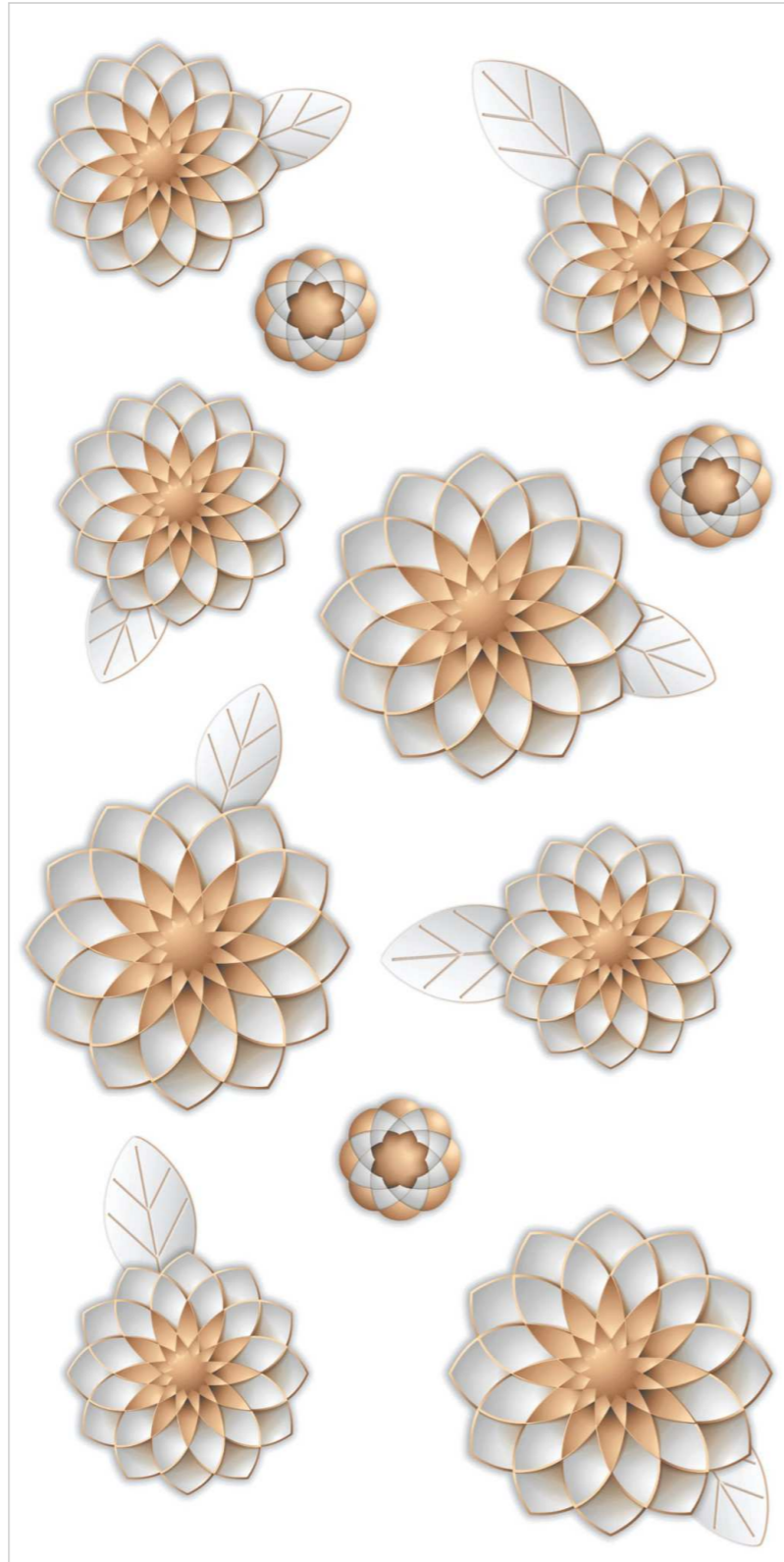
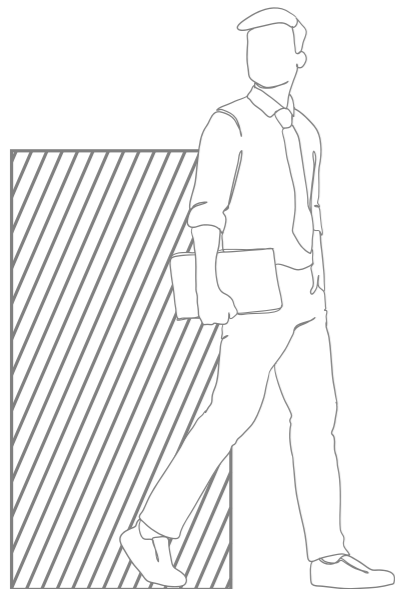


3D-1002

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'





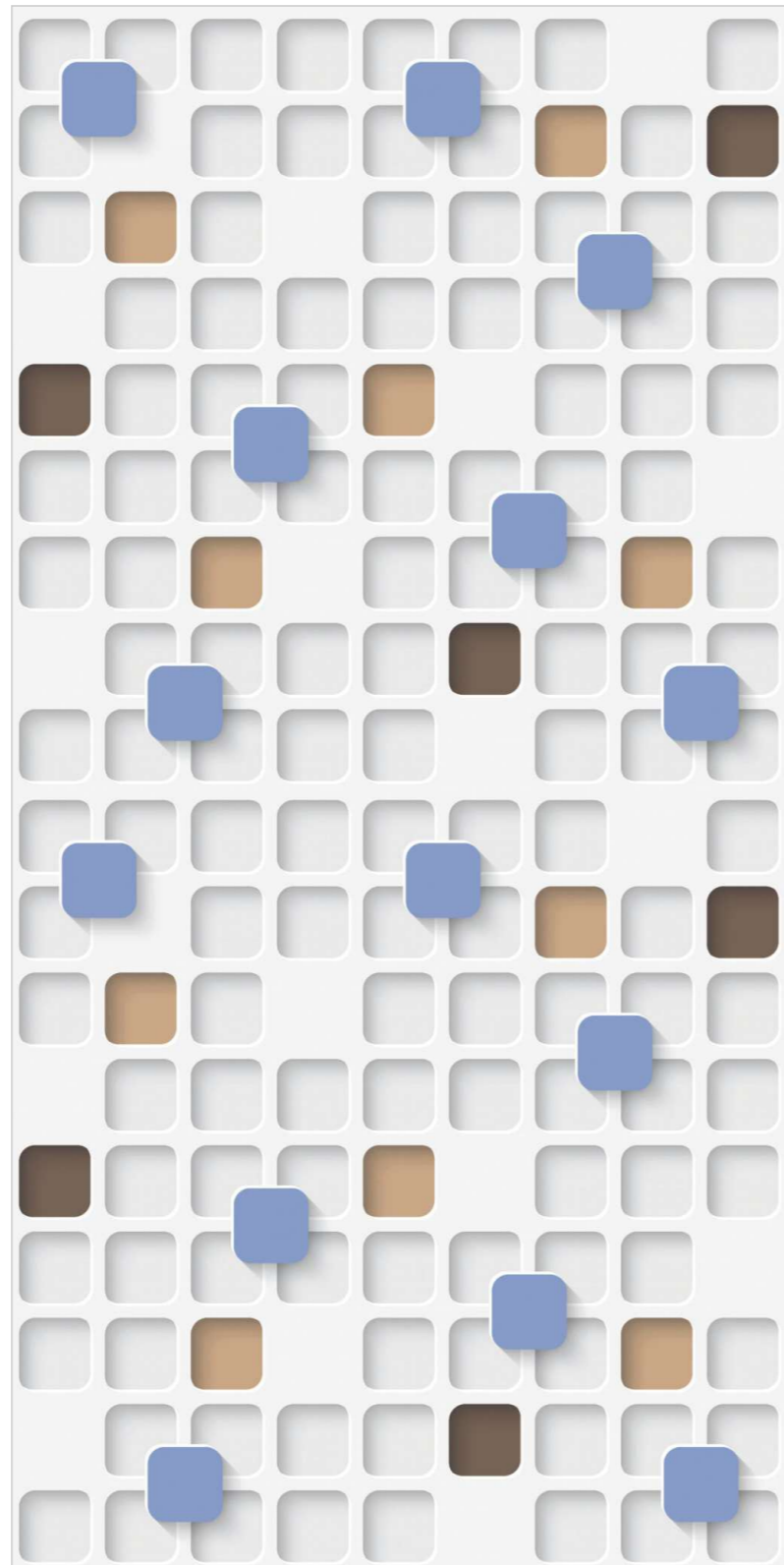


3D-1001

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

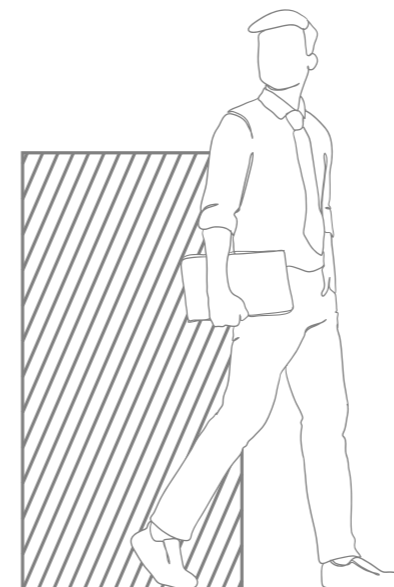
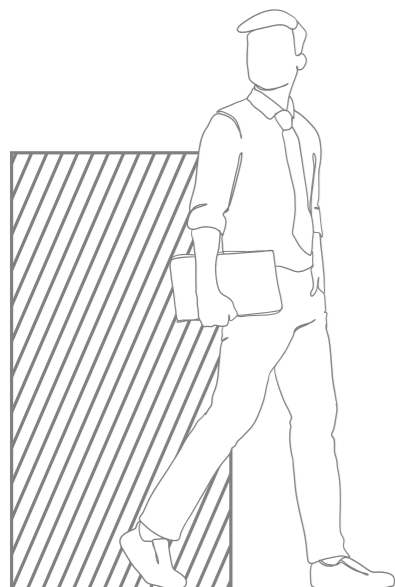
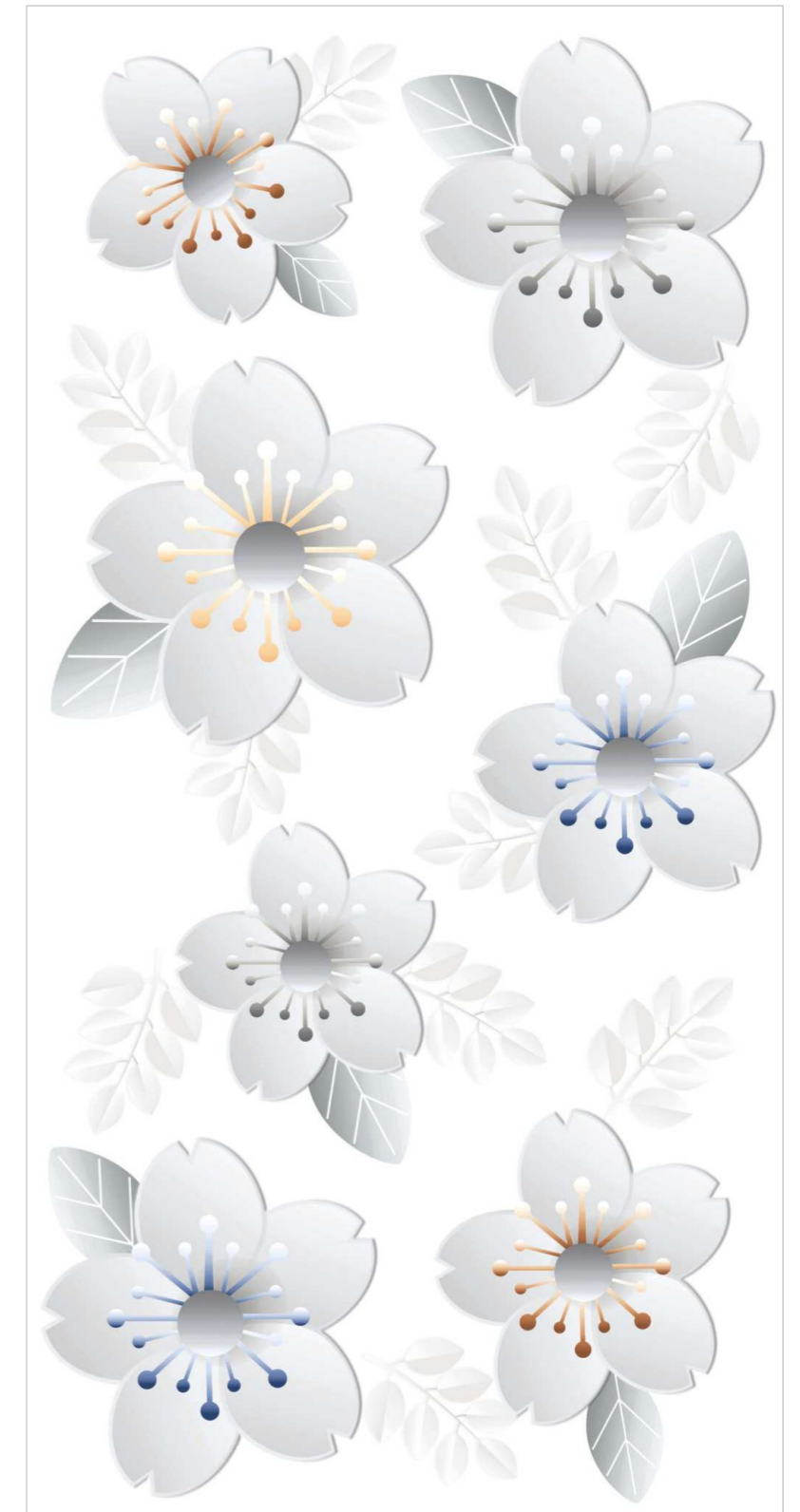


3D-1003

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

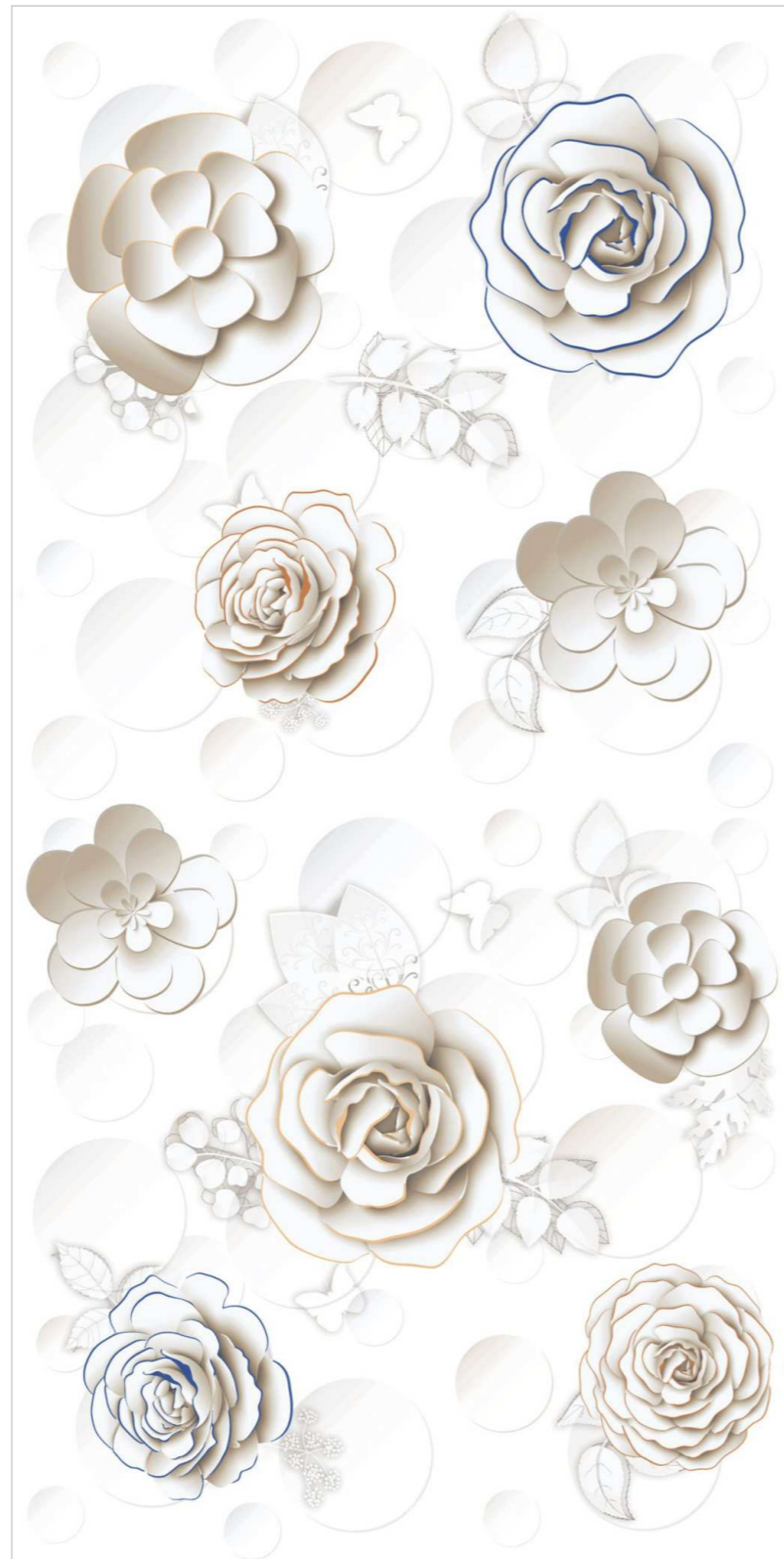
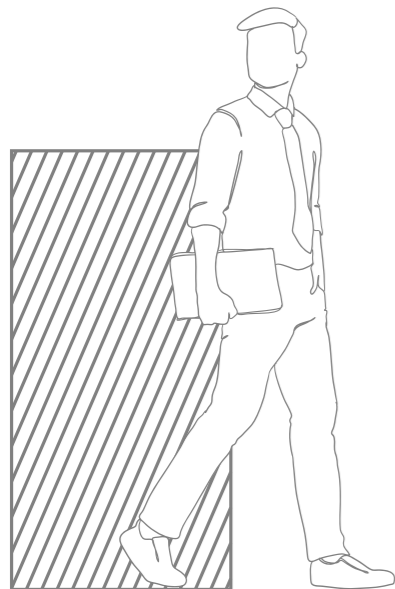


3D-1006

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'





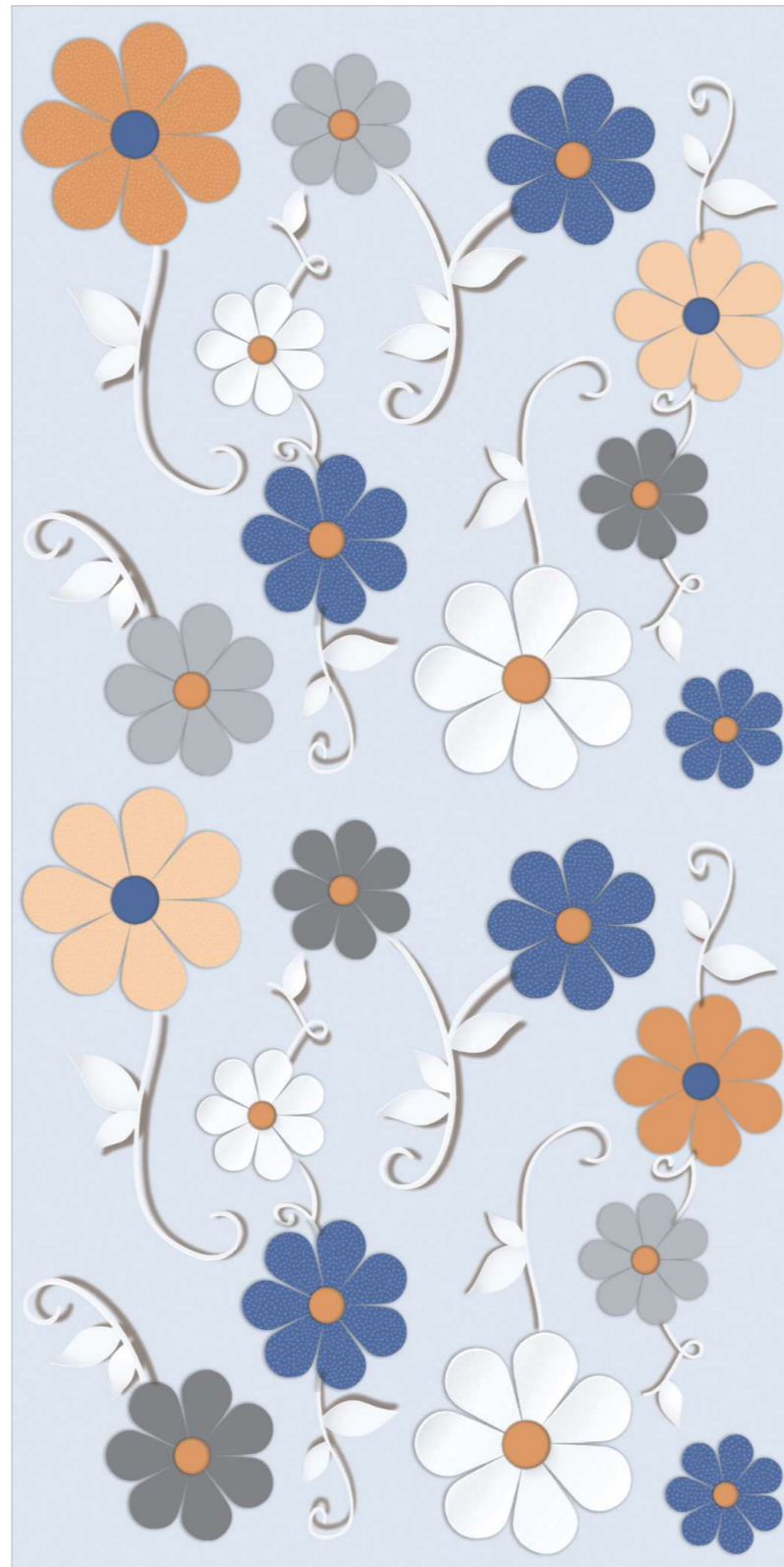
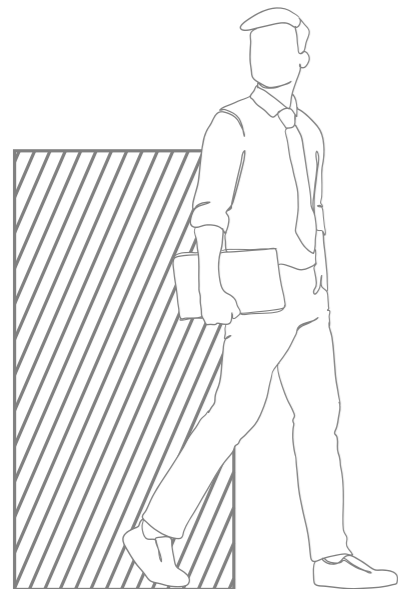


3D-1004

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

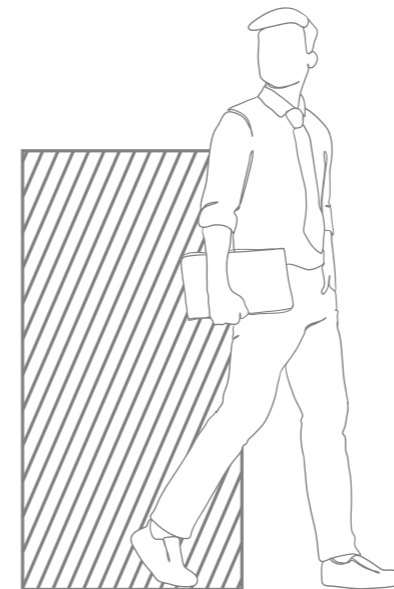


3D-1005

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



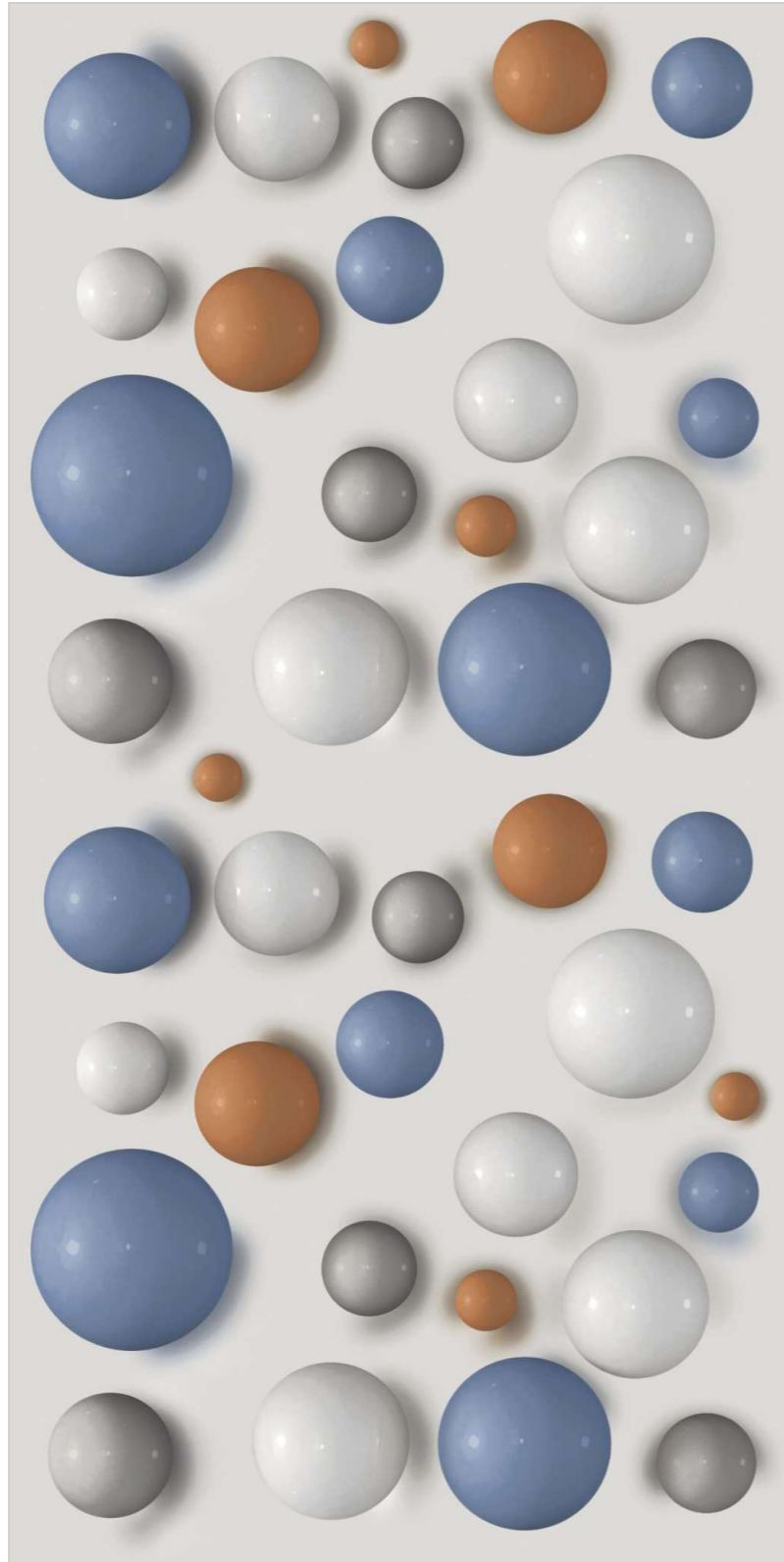
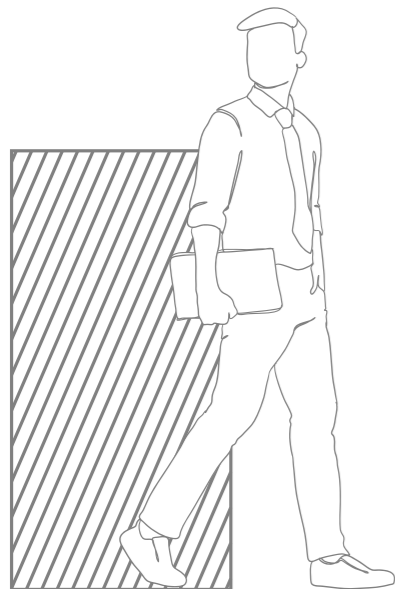


3D-1009

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



FLOOR : 3D 1009 (DYNAMIC COLLECTION) / 600x1200MM



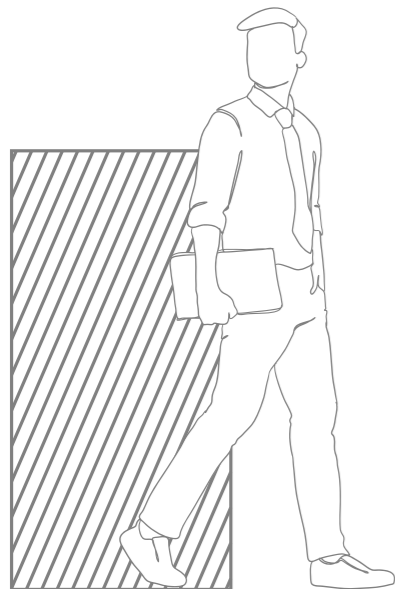


3D-1007

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

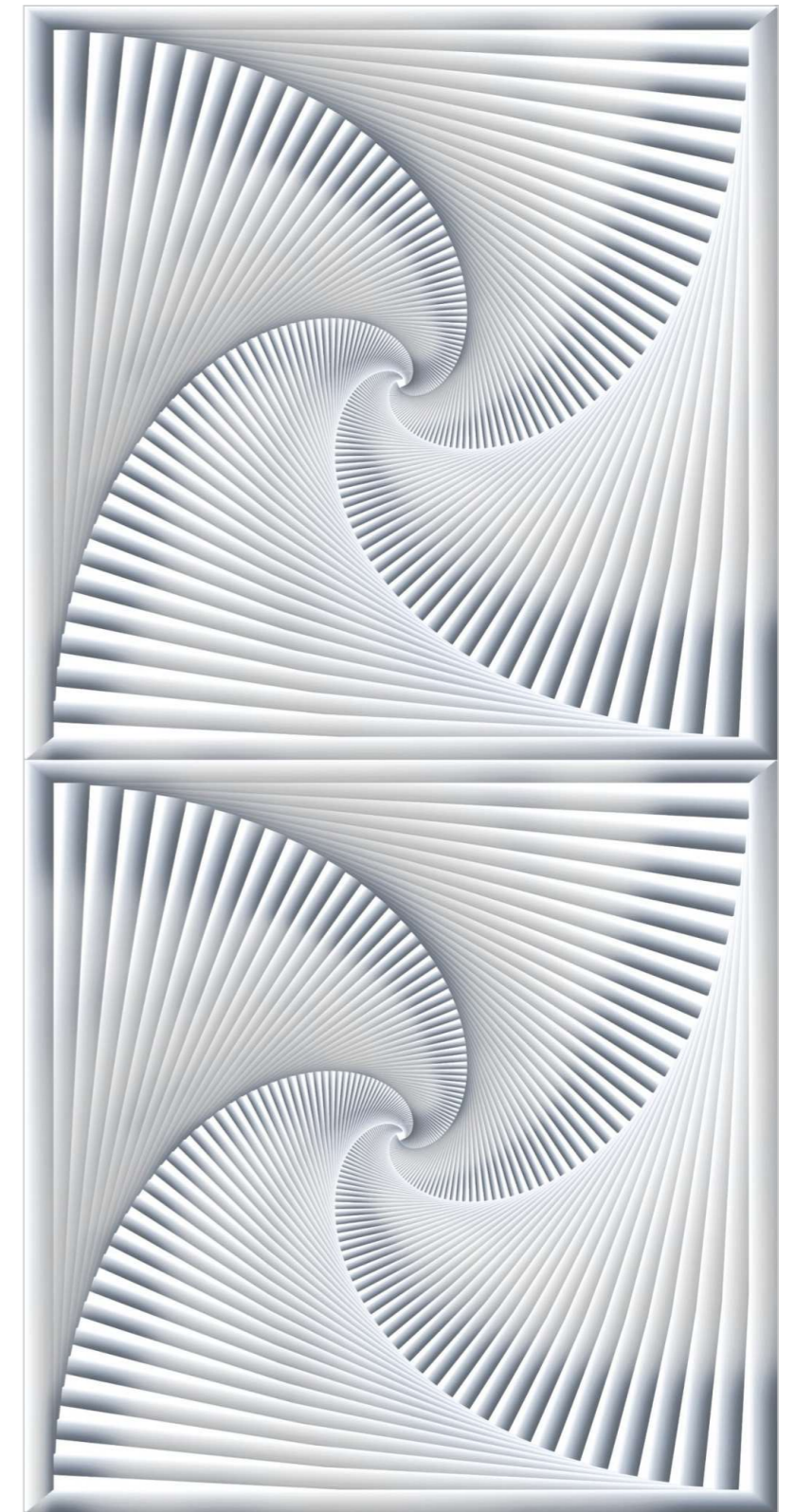
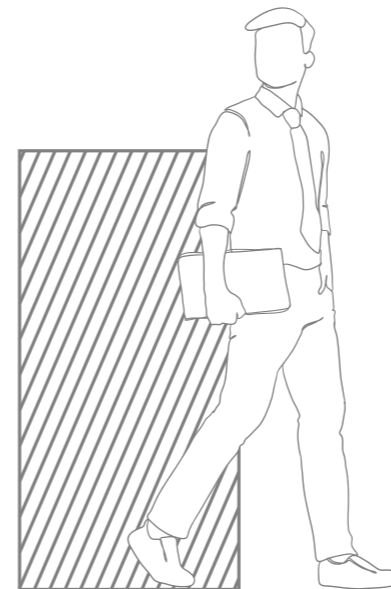


3D-1008

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



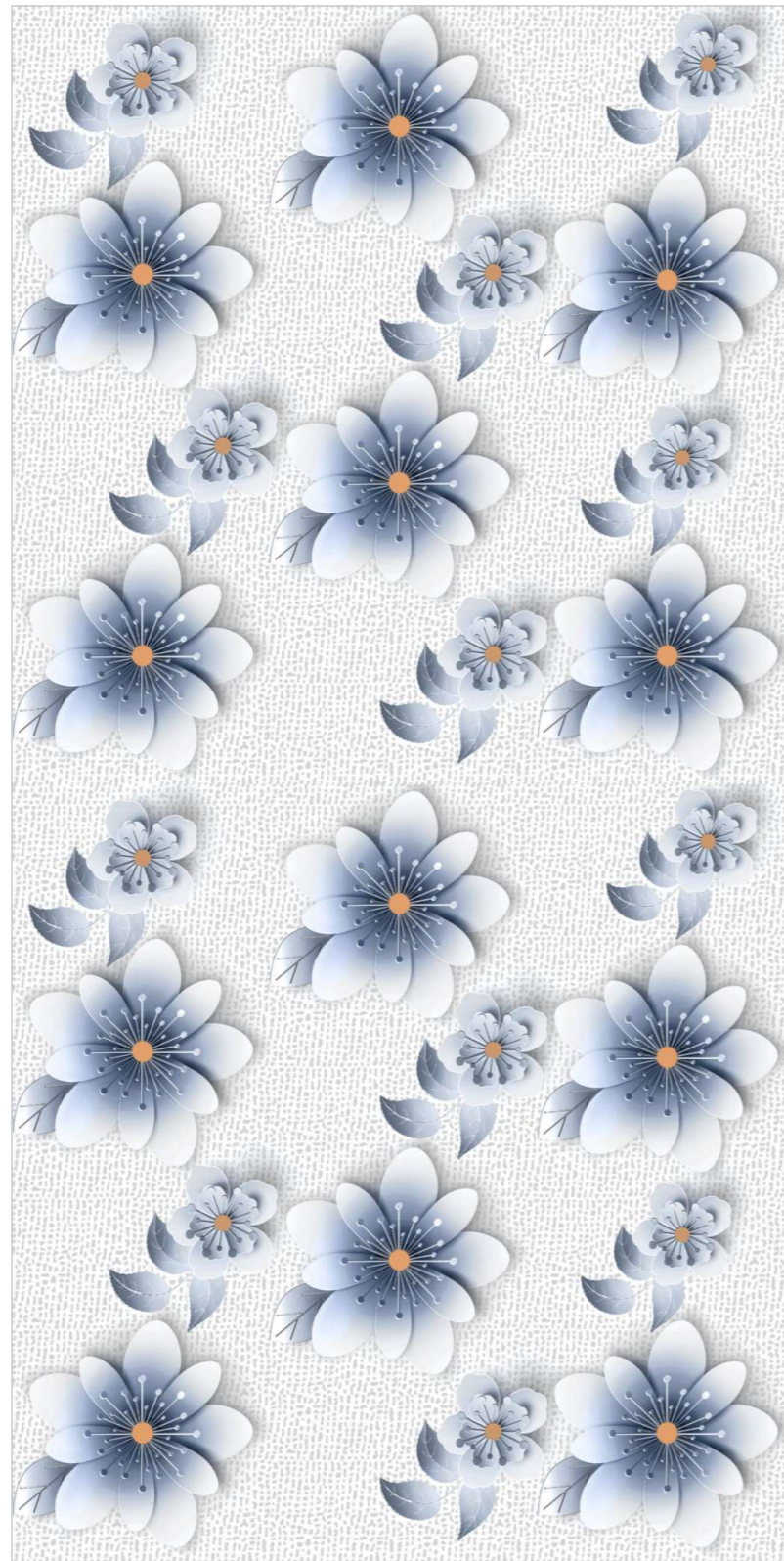
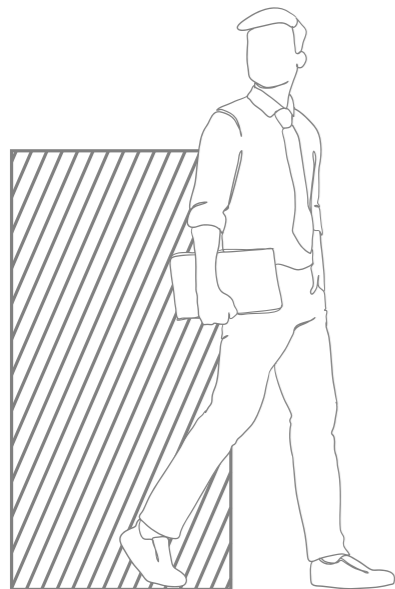


3D-1010

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



WALL : 3D TOTO (DYNAMIC COLLECTION) / 600x1200MM



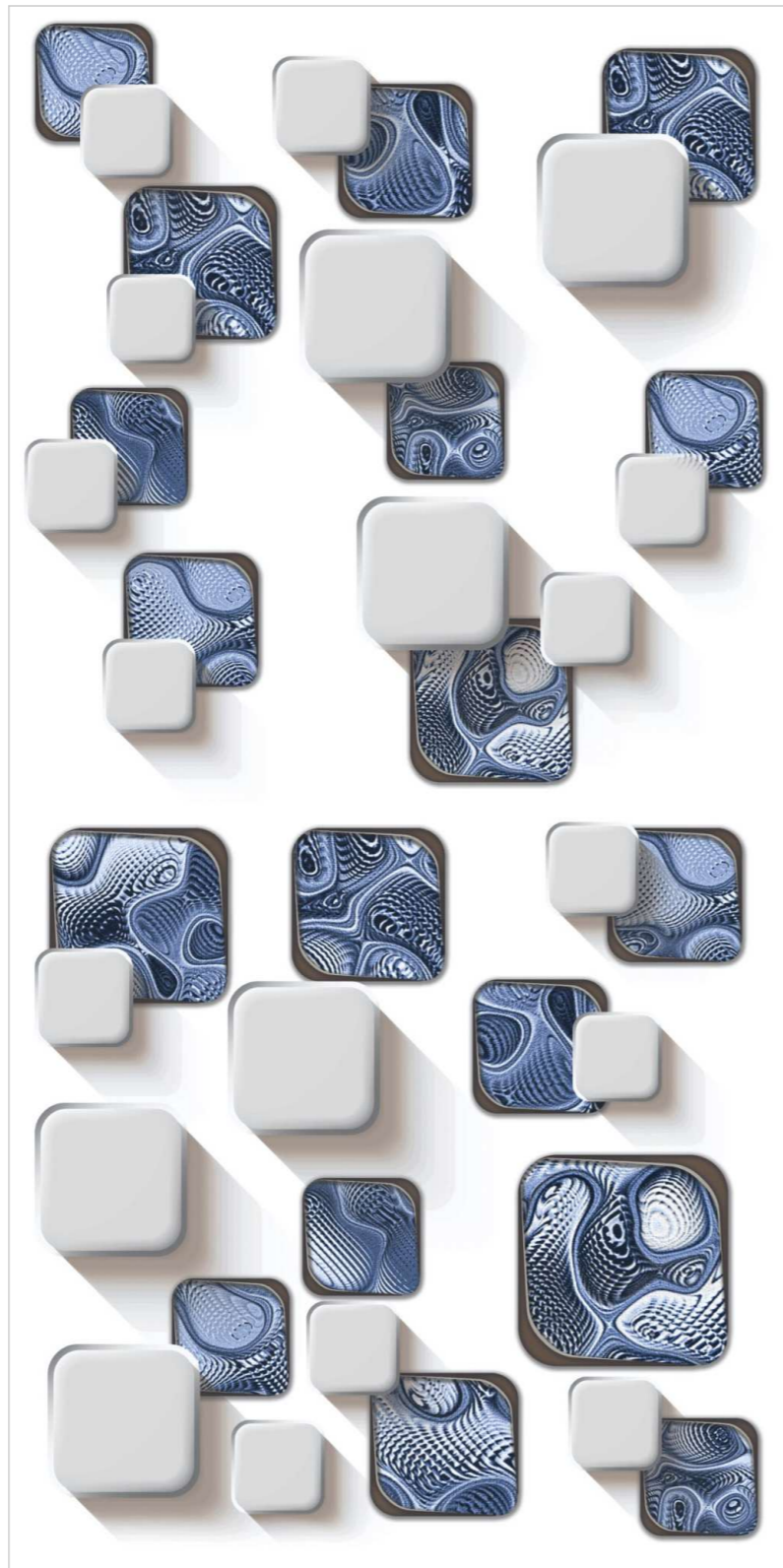


3D-1011

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

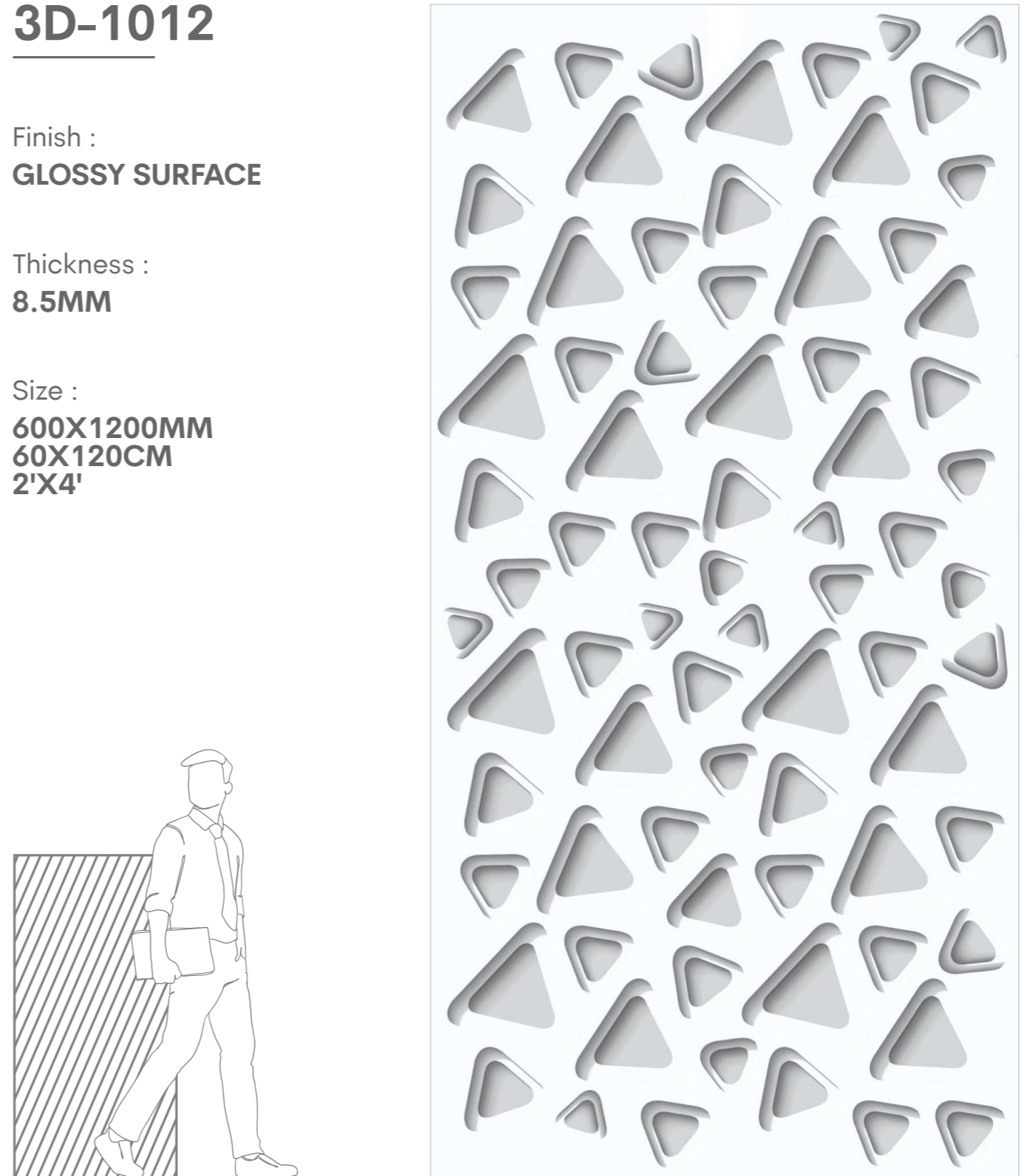


3D-1012

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

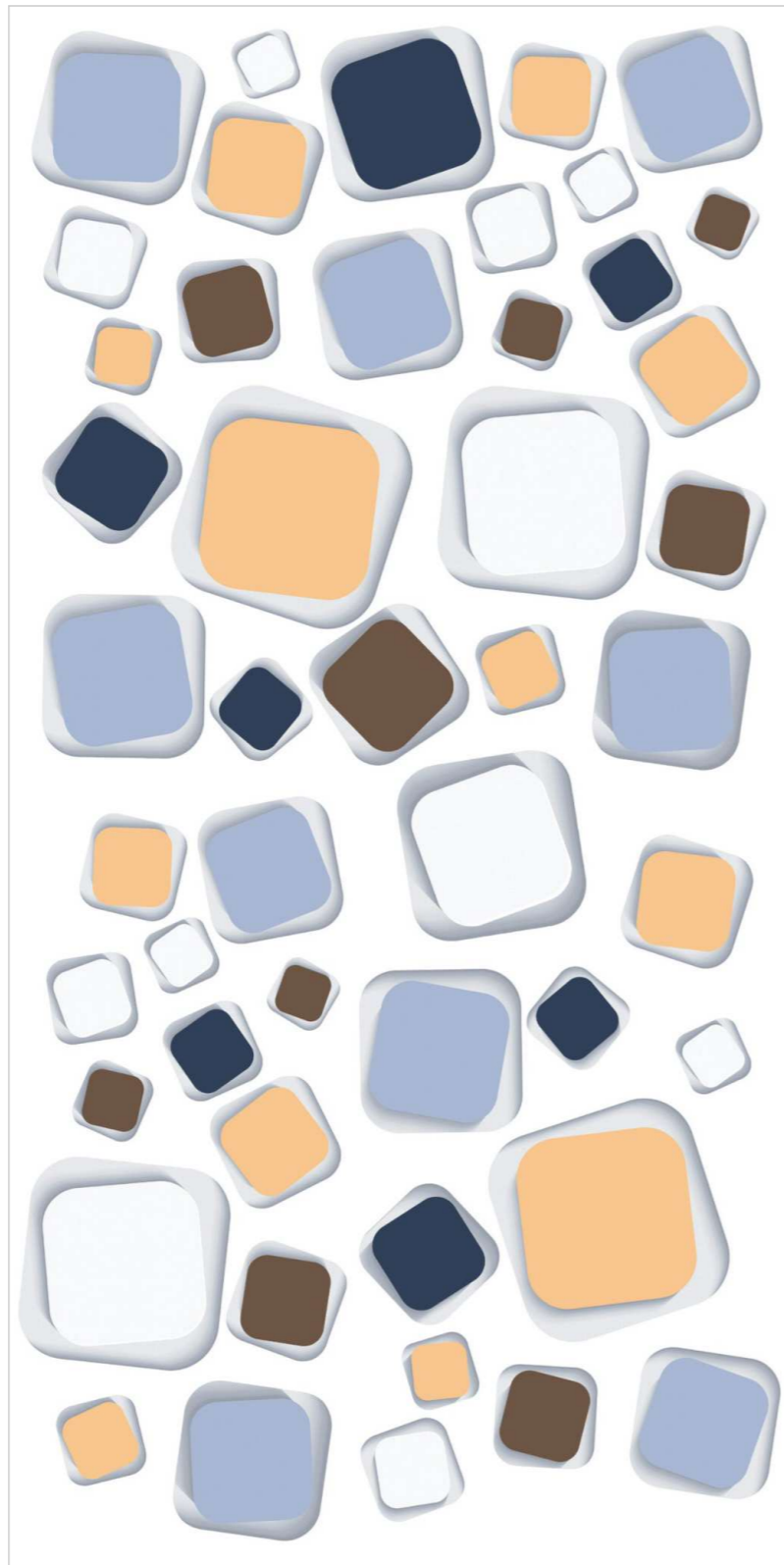
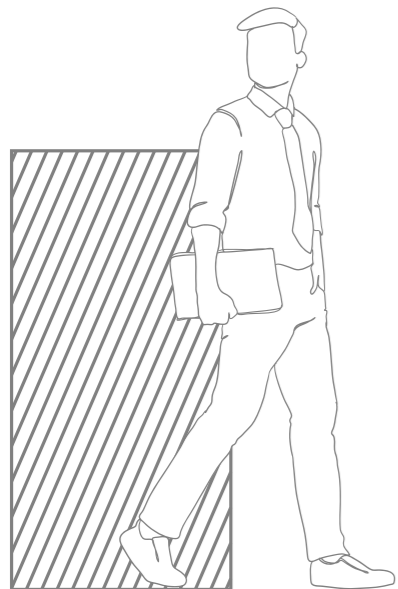


3D-1015

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'





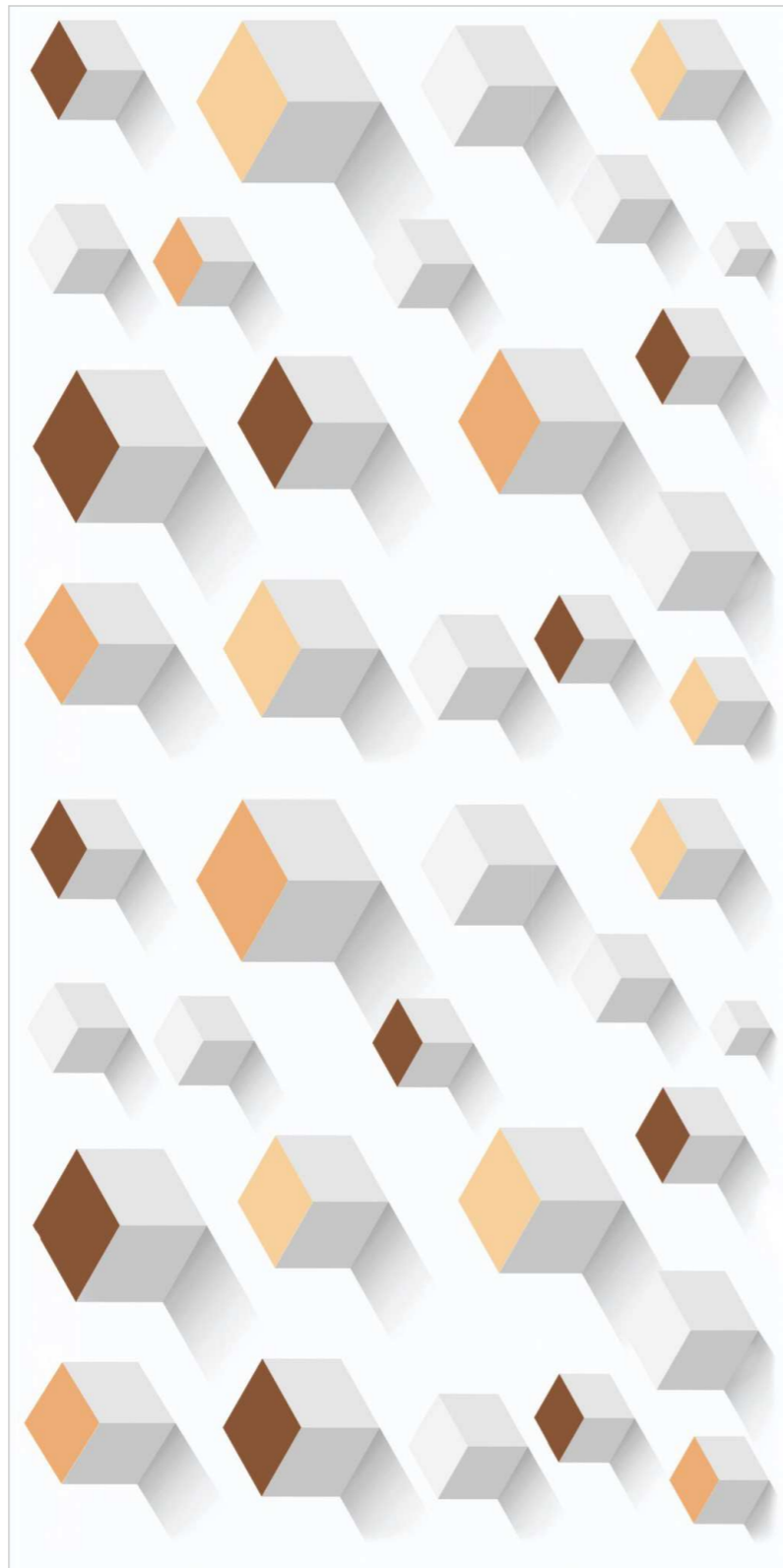


3D-1013

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

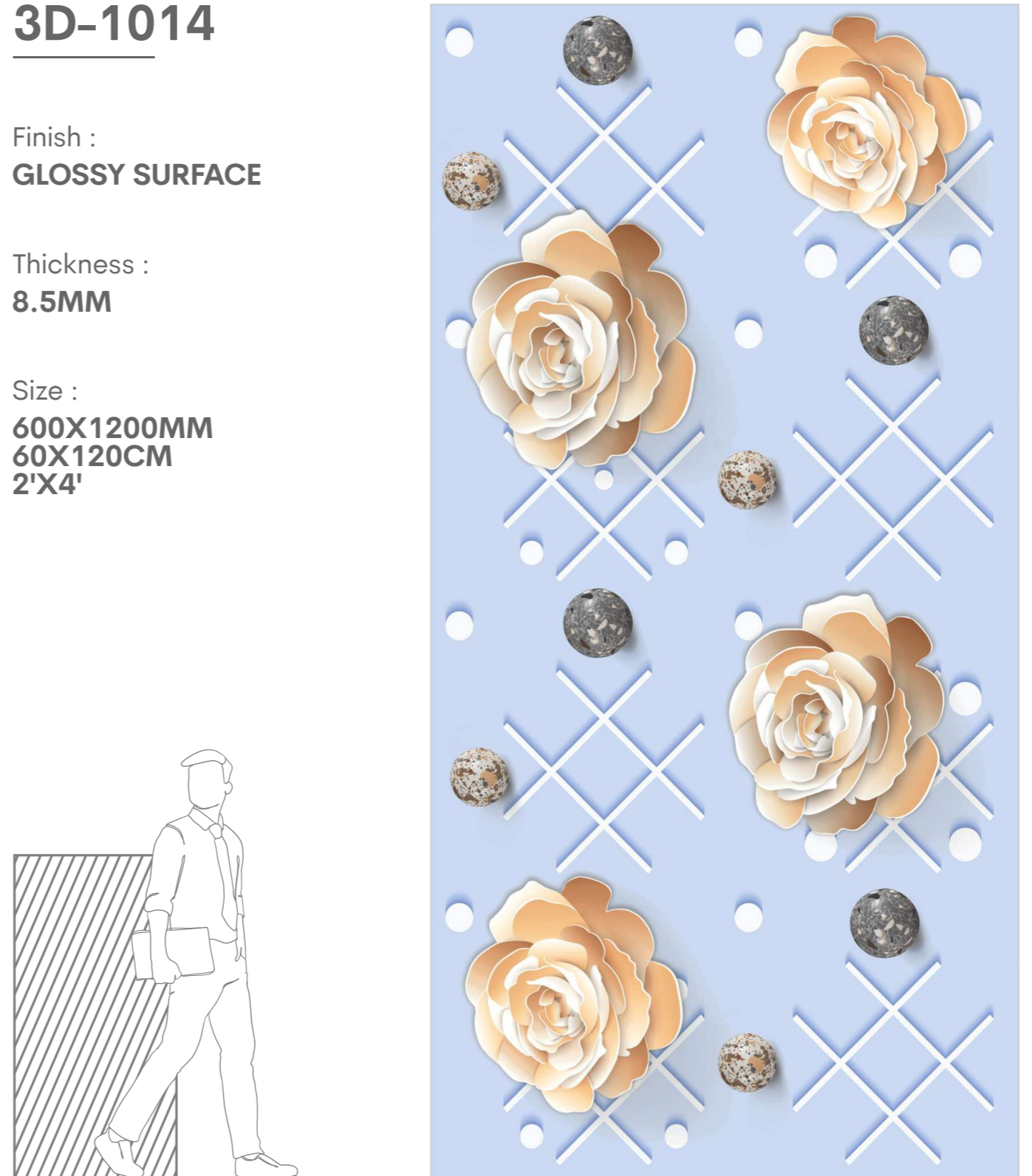


3D-1014

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

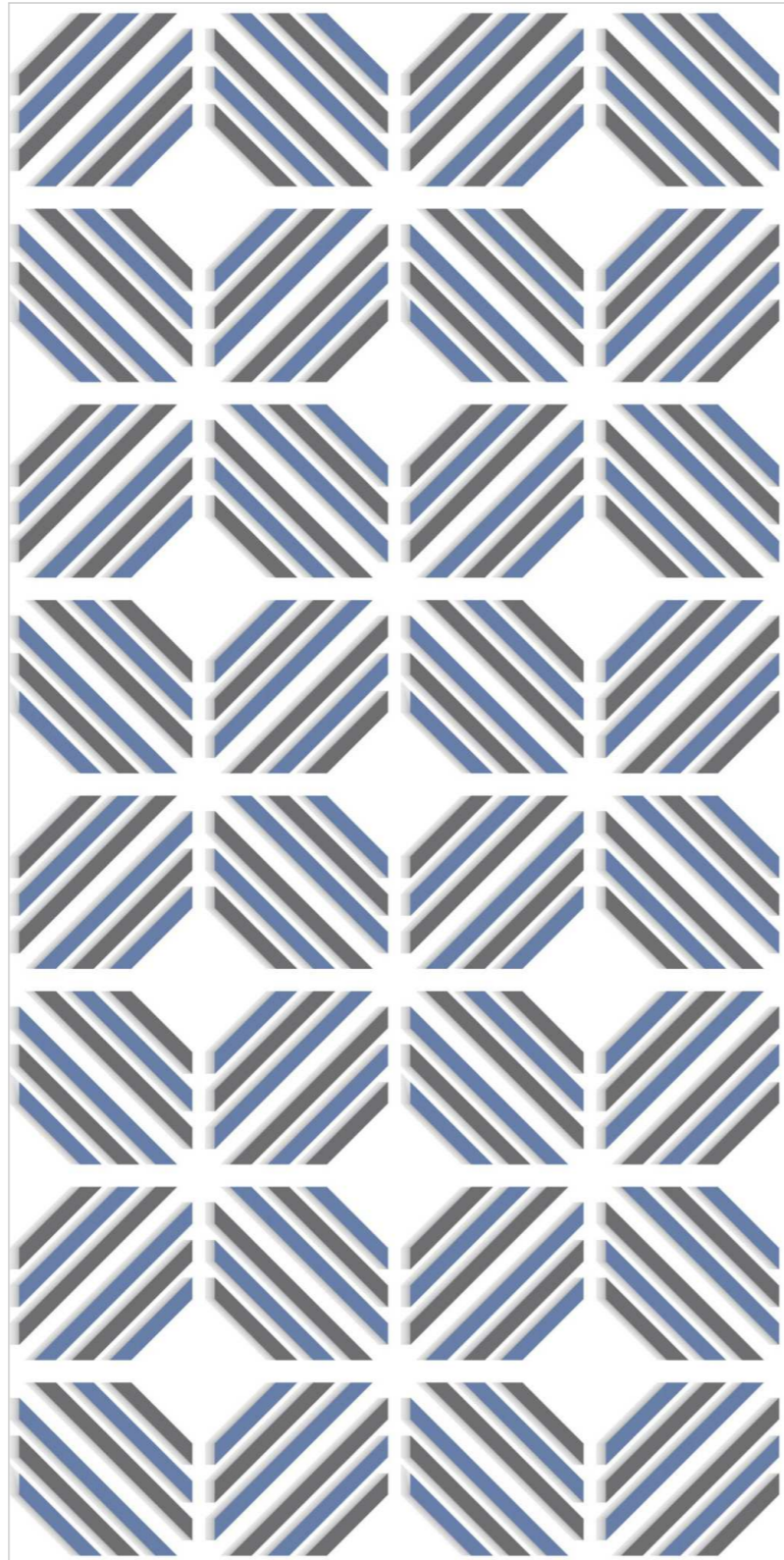
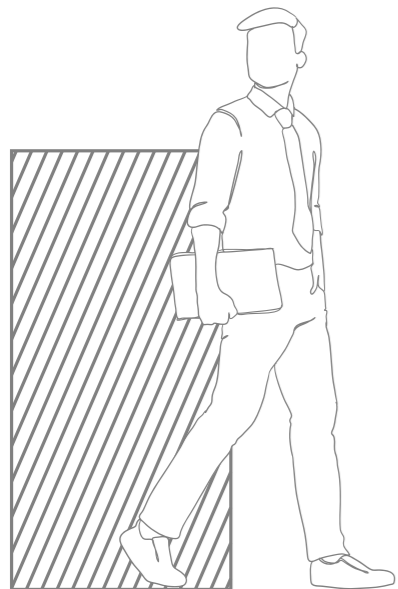


3D-1017

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



WALL : 3D T017 (DYNAMIC COLLECTION) / 600x1200MM



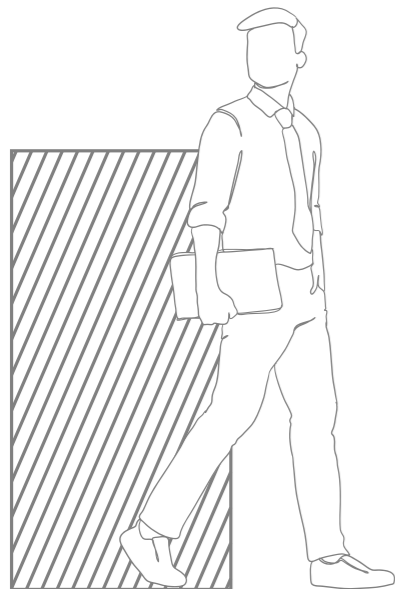
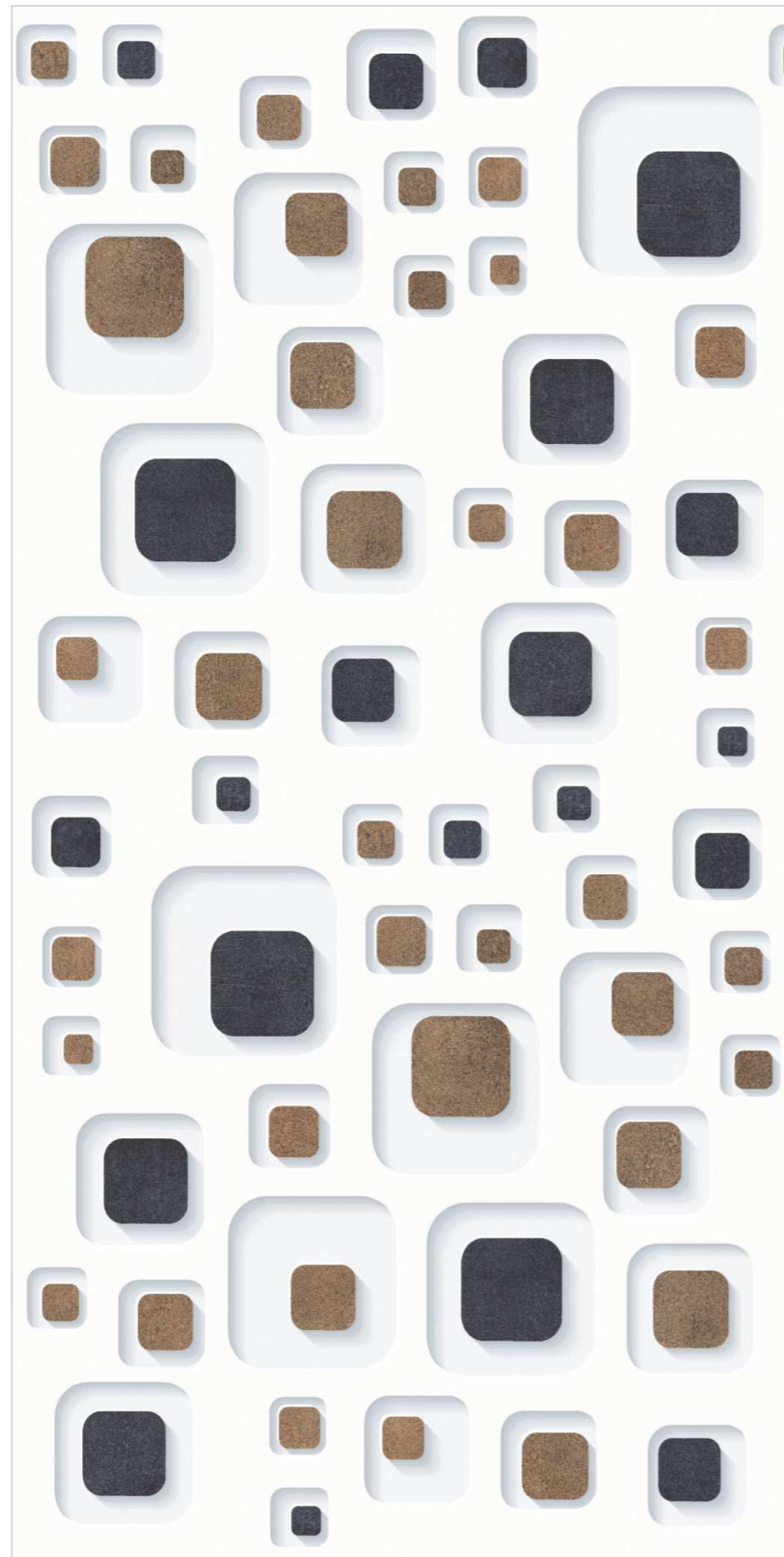


3D-1016

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

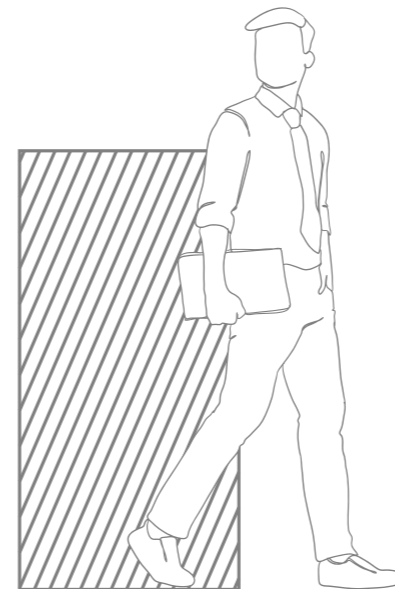
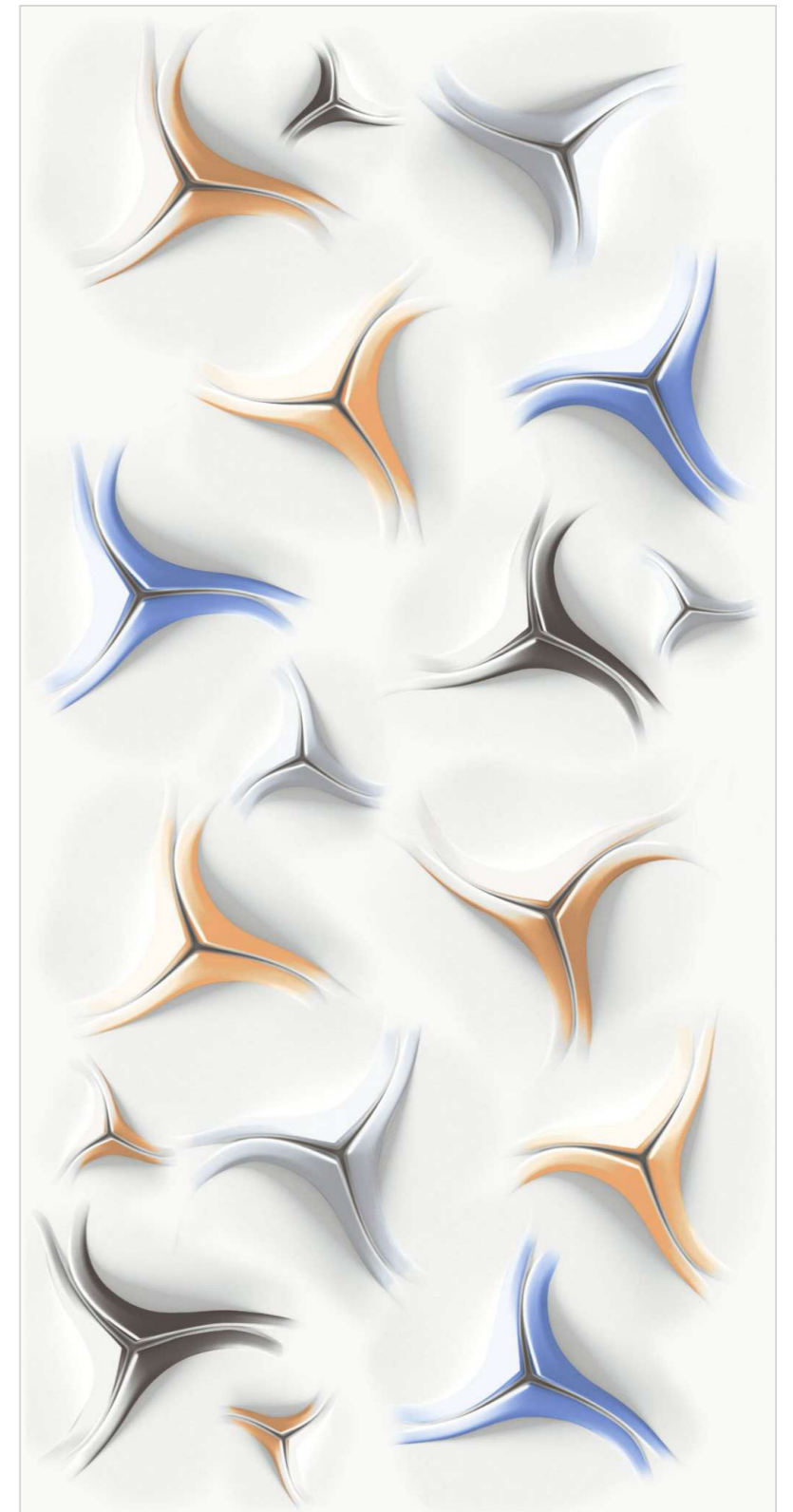


3D-1018

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

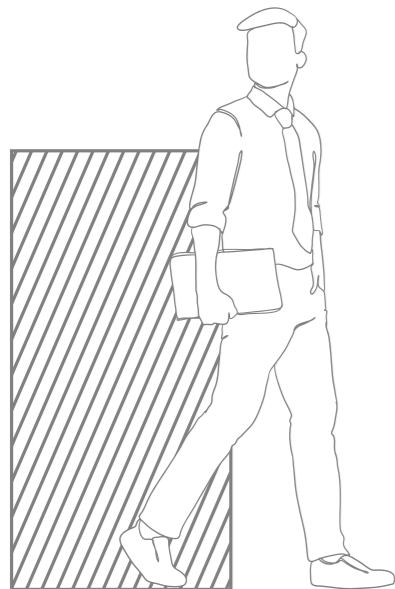


3D-1019

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'





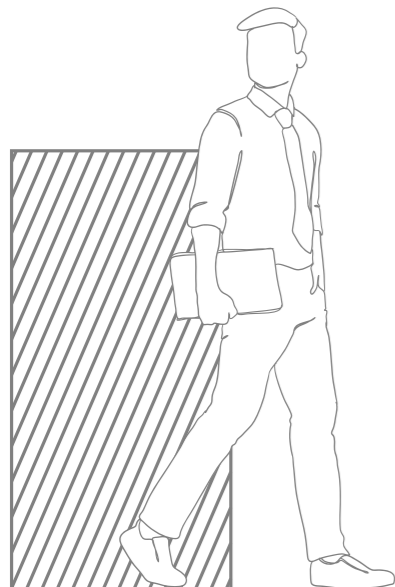


3D-1020

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

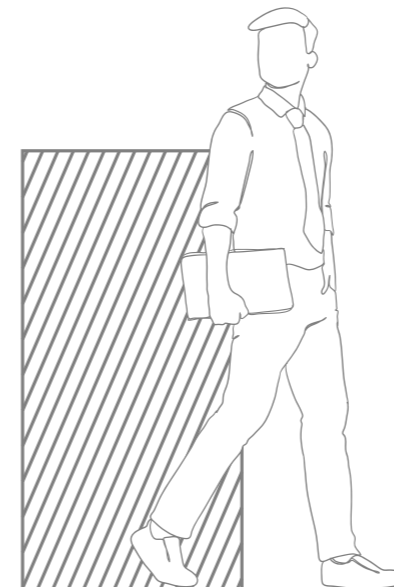


3D-1021

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

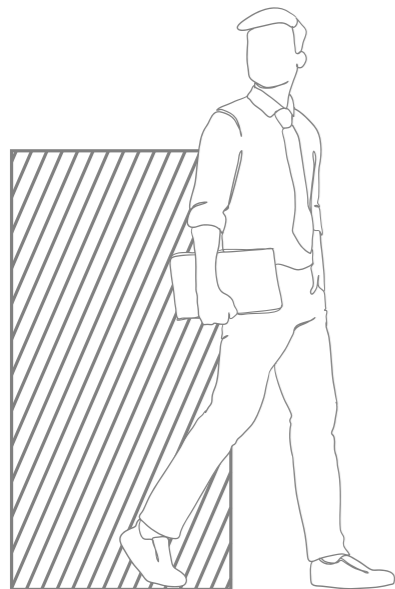


3D-1023

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'



WALL : 3D T023 (DYNAMIC COLLECTION) / 600x1200MM



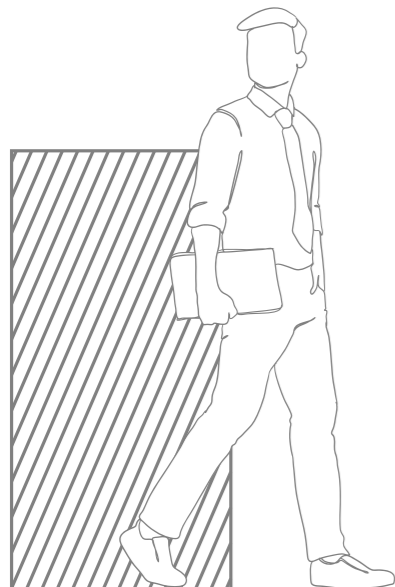
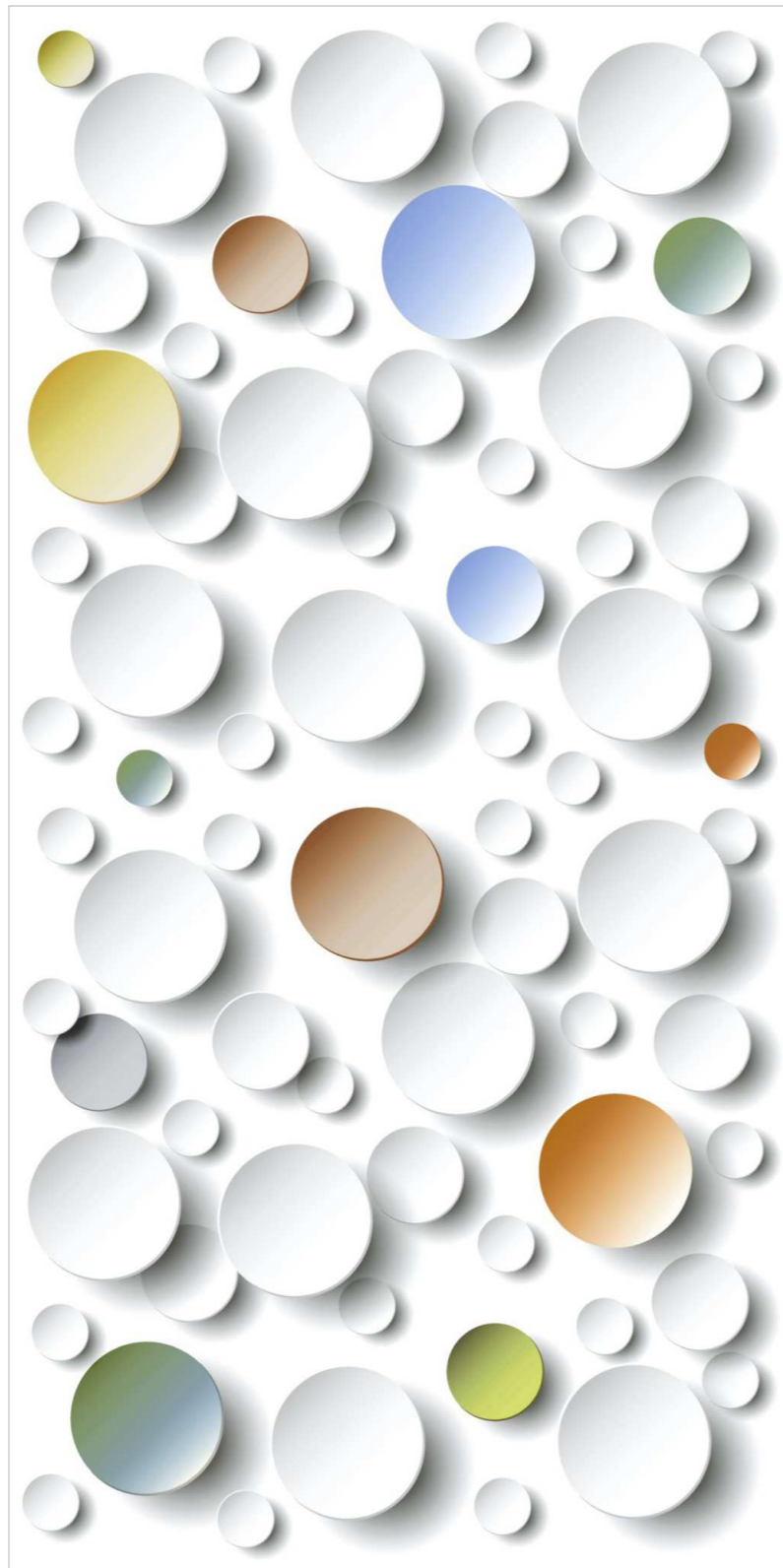


3D-1022

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

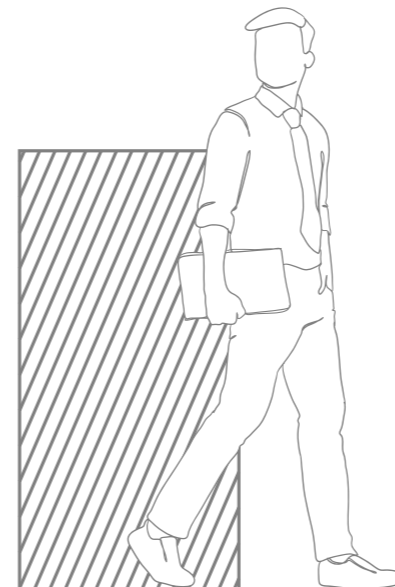


3D-1024

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

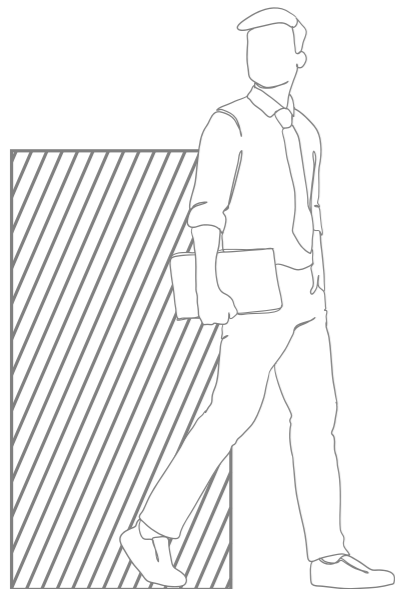


3D-1027

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'





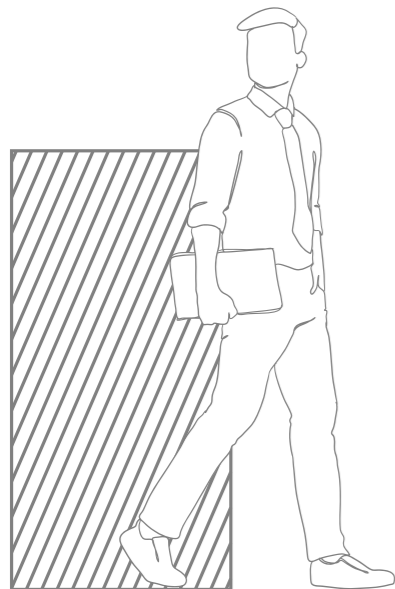
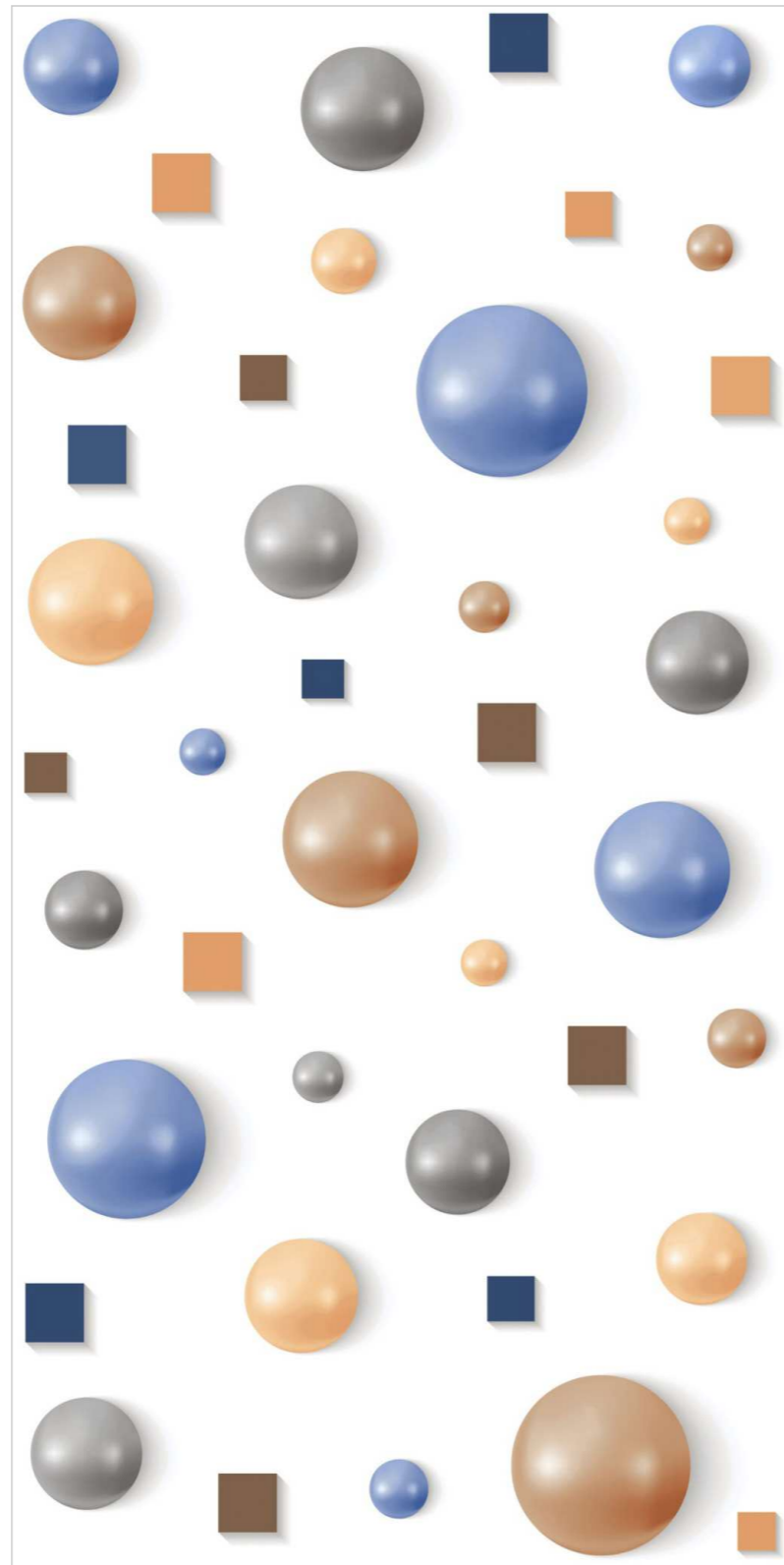


3D-1025

Finish :
GLOSSY SURFACE

Thickness :
8.5MM

Size :
600X1200MM
60X120CM
2'X4'

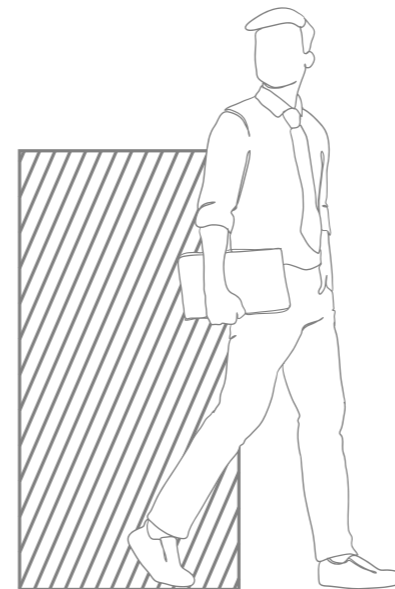
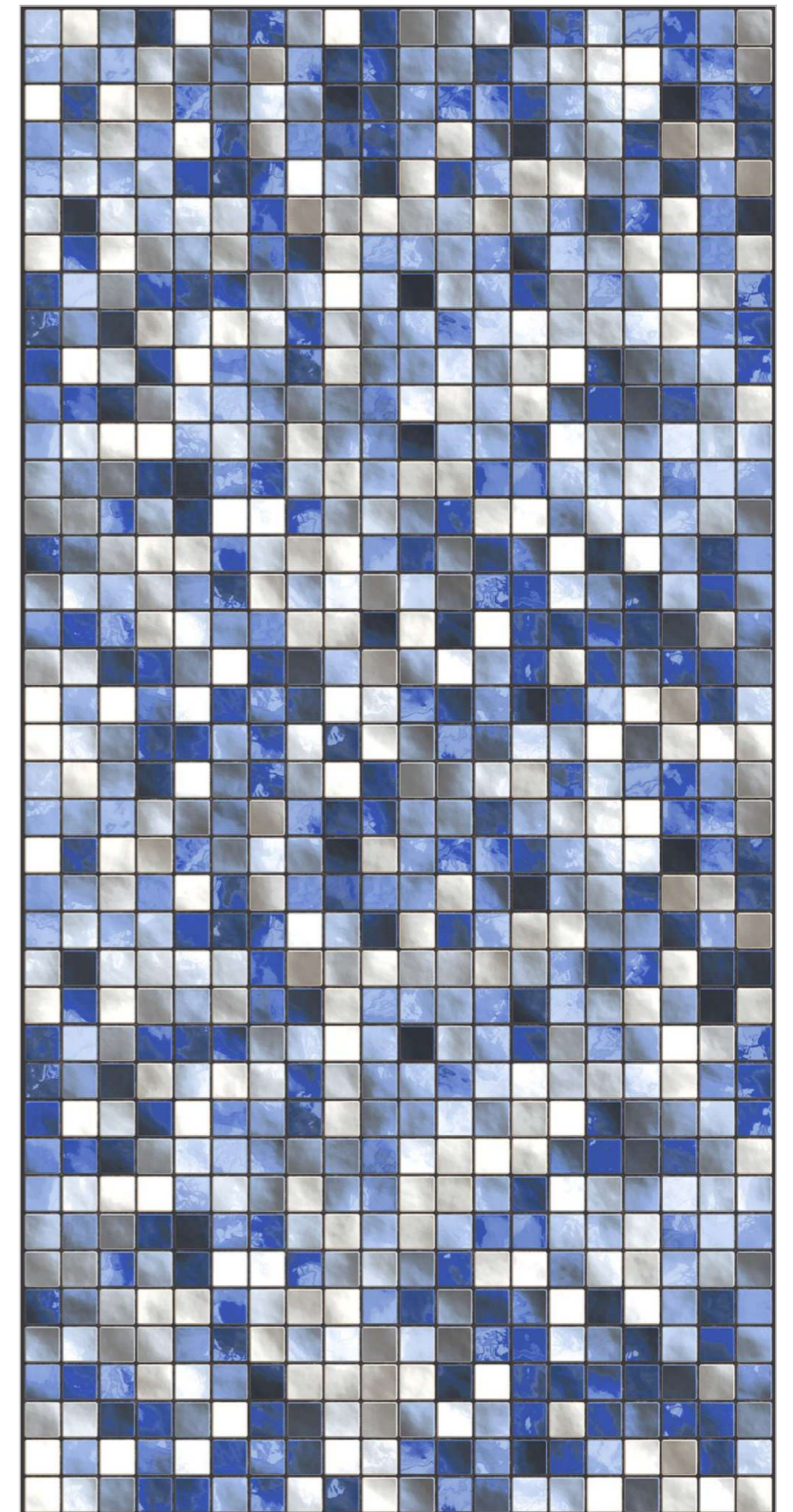


3D-1026

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
Regulatory Properties			
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°
Structural Properties			
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
Massive Mechanical Properties			
Modulus of rupture	Min. 30.0 N/mm ²	Min. 35.0 N/mm ²	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
Surface Mechanical Properties			
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 ³	Max. 132mm ³	ISO 10545-6
Thermal Hydrometric Properties			
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 ⁻⁶	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Impact resistance(COR)	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
Chemical Properties			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLA**	ISO 10545-13
Resistance to high concentrate acid and alkalis unglazed	as per mfg.	Min. Class GHB**	ISO 10545-13
Safety Properties			
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