



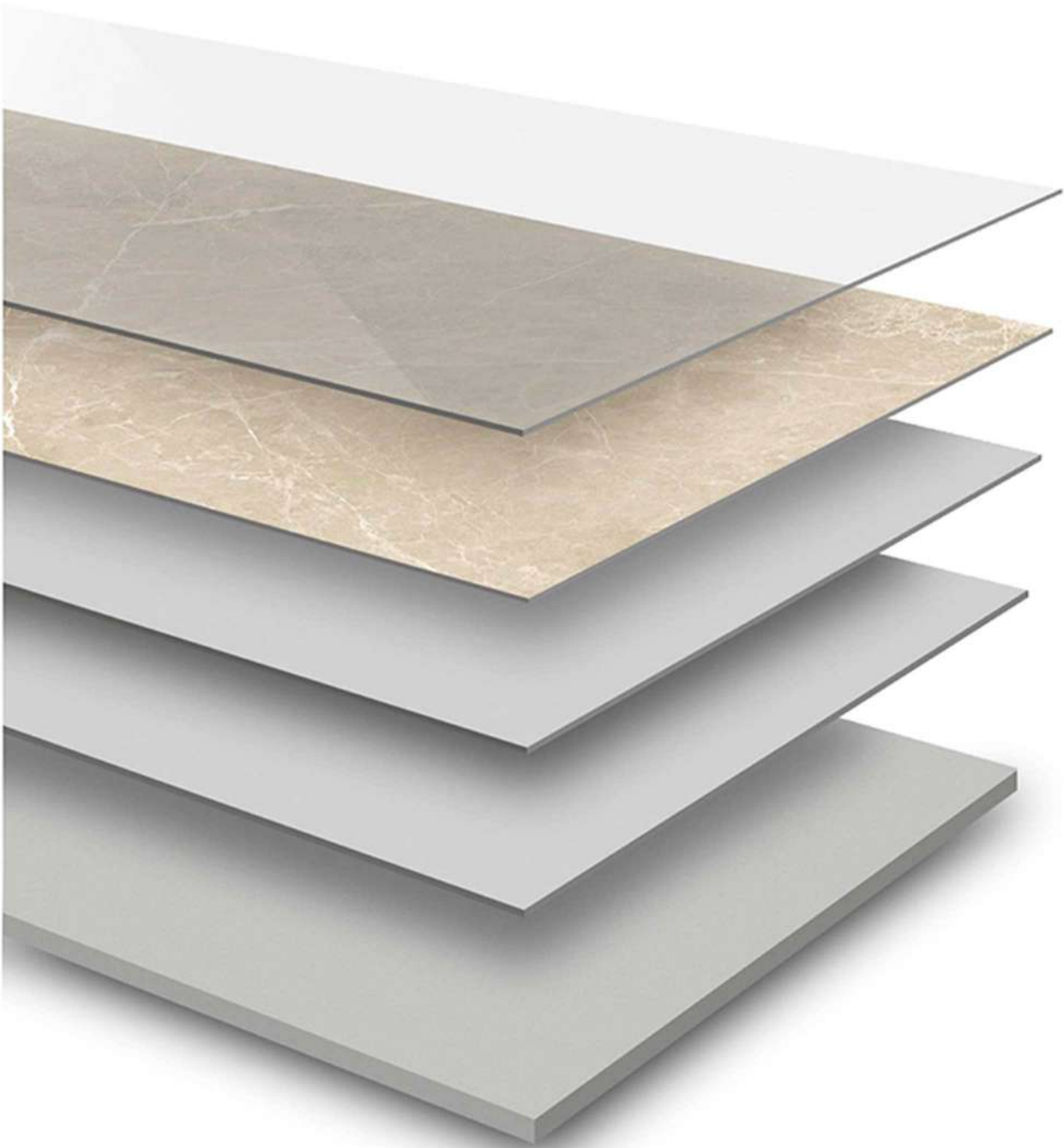
600x1200MM
SATVARIO COLLECTION

about us

Our innovative spirit has helped us to create a diverse market appropriate product range that is an extremely useful tool for architects, interior designers and builders alike, We believe in technological innovations and making tile manufacturing progressively safer and more eco-friendly by offering eco-sustainable ceramic products to the customers.



TECHNICALLY SUPERIOR
SURFACES FOR
EFFORTLESS LIVING



ABRASION-RESISTANT GLAZE LAYER

HIGH PIGMENT DIGITAL PRINTING INK

GLAZE LAYER

ENGOBE LAYER

TILE BODY

GLAZED VITRIFIED TILES

TILE BODY

The finest quality raw materials make up the resilient and robust tile body of Monolith tiles. The raw materials are ethically sourced and sustainably processed.

ENGOBE LAYER

A highly opacious, fusible, and permeable engobe layer makes the second layer of the tiles of Monolith. The layer makes the tiles highly resistant to water absorption for longevity.

GLAZE LAYER

A high-quality glaze coating is added to the engobe layer of the Monolith tiles giving the tile properties of texture and shine and making them ready for design and color.

HIGH PIGMENT DIGITAL PRINTING INK

The monolith surfaces get their unique and versatile properties of the design, color, and more in this stage where digital printing is done on the glaze with high pigment ink for excellent results.

ABRASION-RESISTANT GLAZE LAYER

The most exceptional aspect of Monolith surfaces is their high abrasion-resistant glaze layer which protects the tile's aesthetics, and properties and enhances the functionality of the tiles to a greater extent.



SURFACES
FOR EVERY
SPACE

APPLICATION AREAS



RESIDENCE



OFFICES



PUBLIC PLACES



SHOPS



HOTELS



MALLS



AIRPORTS

EASY TO CLEAN

The superior glaze of the collection makes the surfaces easy to clean and low maintenance.



STAIN RESISTANT

Do not worry about spills and stains with the high stain-resistant glaze of the premium Monolith surfaces.



SCRATCH RESISTANT

Enjoy new-looking surfaces for a very long time with highly scratch and abrasion-resistant surfaces.



Enjoy an effortless lifestyle with utilitarian and lifestyle aiding features of the superior surfaces from the GVT Collection. Enjoy spaces easy to clean, resistant to stains, chemicals, frost, and more, and ecological for a better tomorrow.

TECHNICAL FEATURES



EASY TO
MAINTAIN



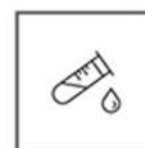
UV RESISTANT



WATERPROOF



RESISTANT TO
CHEMICALS



RESISTANT TO
ACIDS



FROST
RESISTANT



PREVENTS BACTERIAL
GROWTH



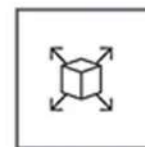
HEAT RESISTANT



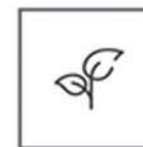
FIRE RESISTANT



NON-SLIP



DIMENSIONAL
STABILITY



ECOLOGICAL

It's A Clickable Catalogue



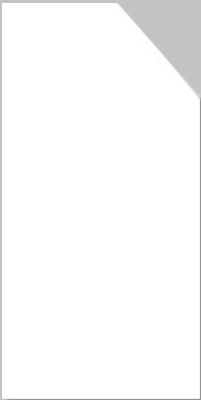
Tap To
Explore
Each Product

Tap on particular product to
Explore full size view.



Tap To
Back To
Index Page

Again tap on the Tiles Page
To return to the Index page



42000



42001



42002



42004



42006



42008



42009



42010



42011



42012



42190



42226



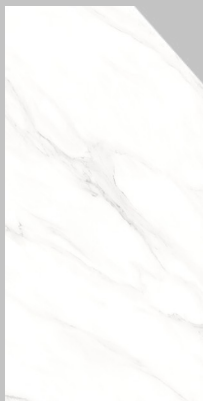
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42234



42399



42400



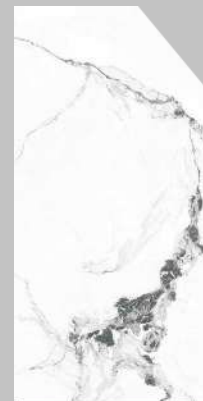
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42406



42407



42408



42409



42468



42469



42470



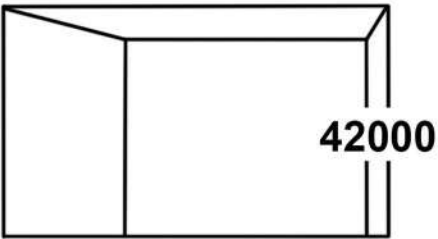
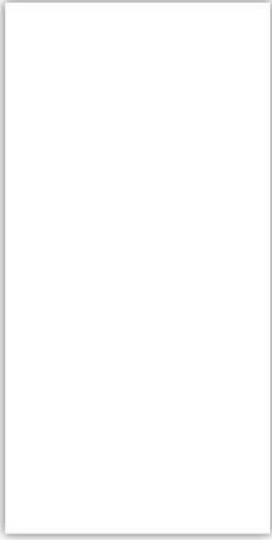
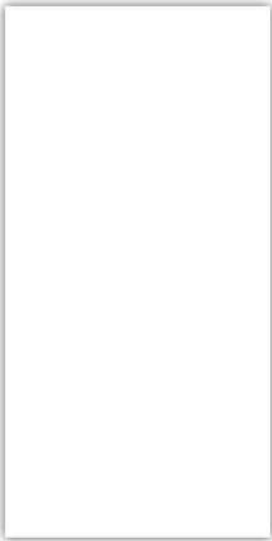
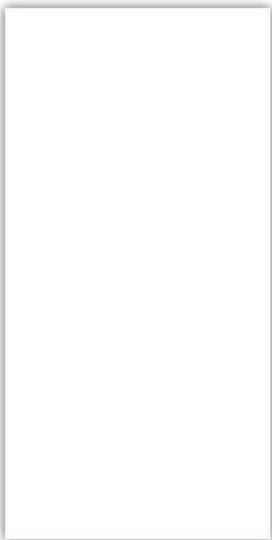
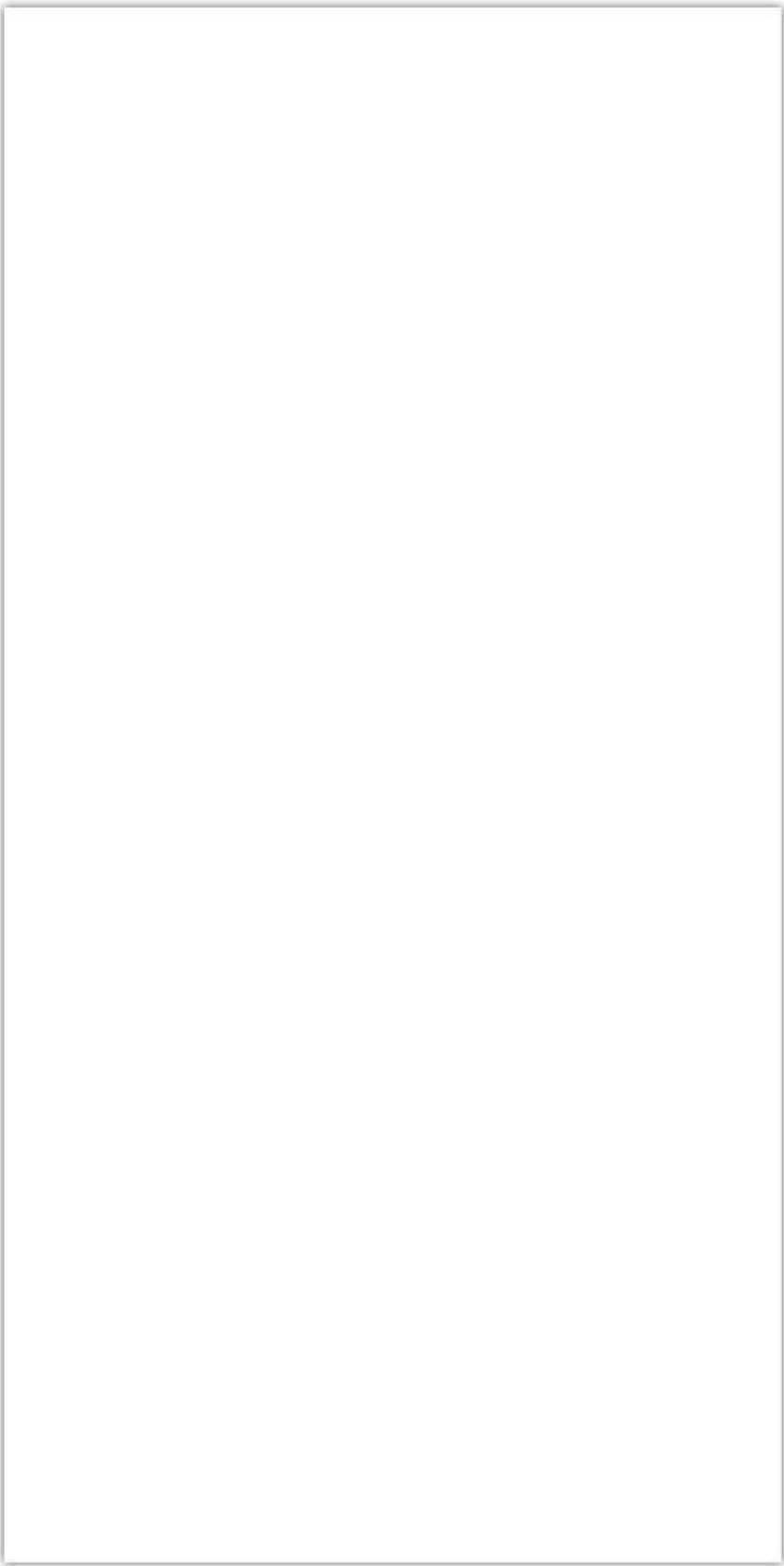
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42522



42524



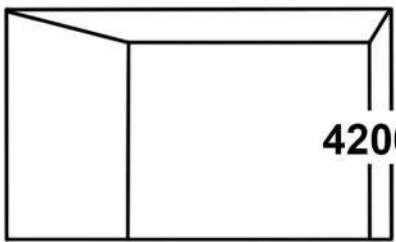
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SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 1

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360°
SCAN OR TOUCH
FOR VIRTUAL







42001



360°

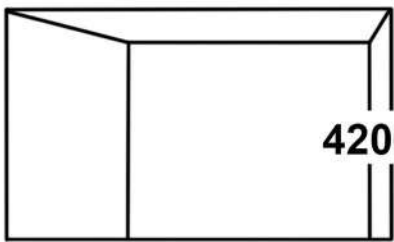
SCAN OR TOUCH
FOR VIRTUAL

FINISH : **GLOSSY**
SIZE : **600X1200MM**
THICKNESS : **8MM**
RANDOM : **3**



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42002



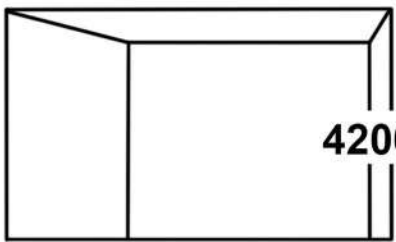
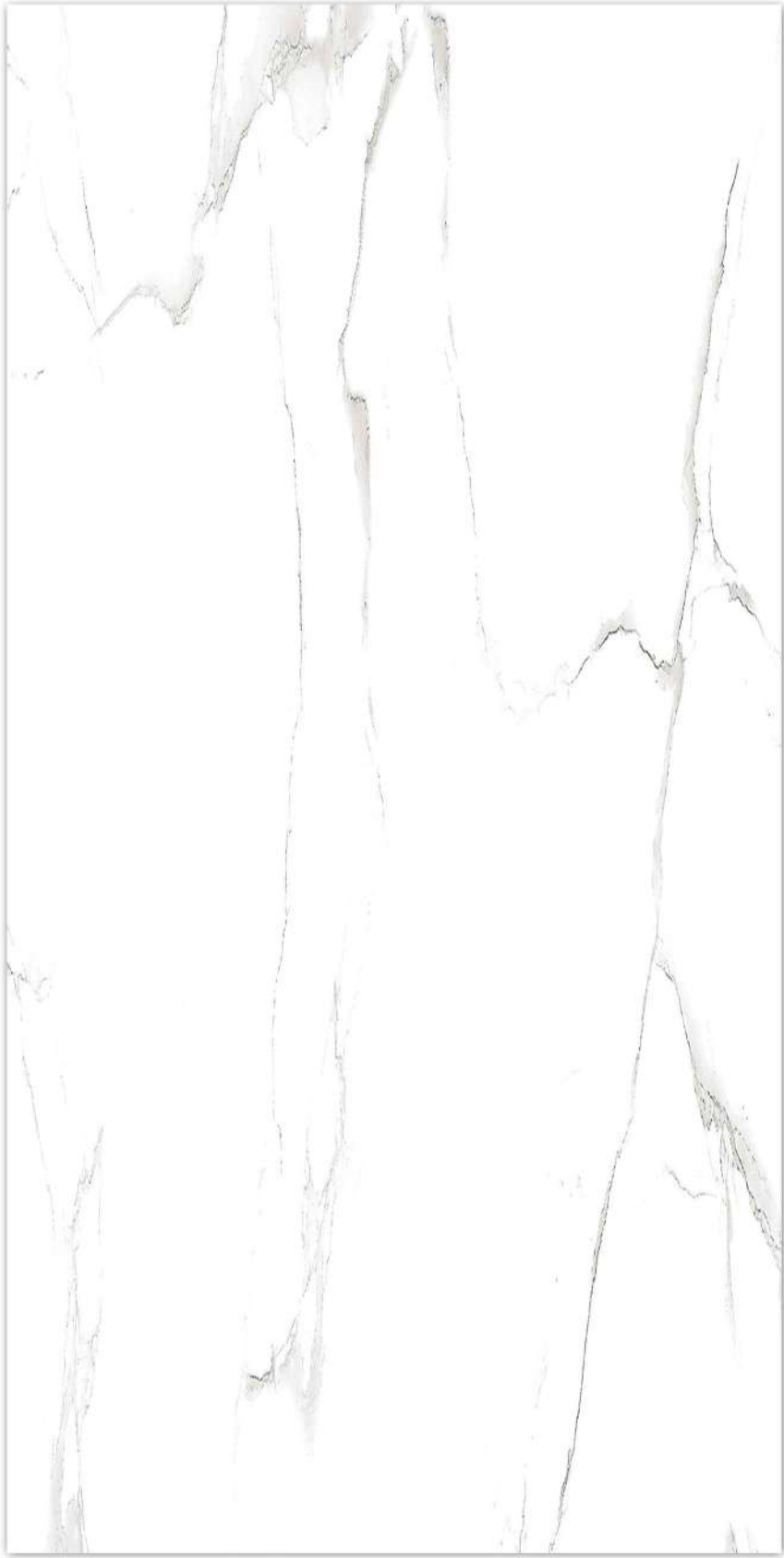
360°

SCAN OR TOUCH
FOR VIRTUAL

FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 3



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42004



360°

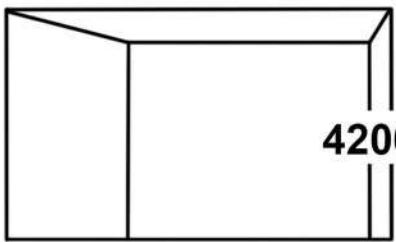
SCAN OR TOUCH
FOR VIRTUAL

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SIZE : **600X1200MM**
THICKNESS : **8MM**
RANDOM : **3**



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42006



360°

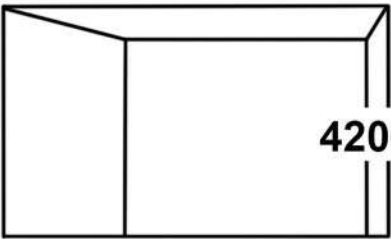
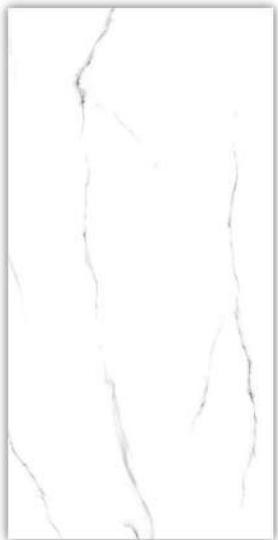
SCAN OR TOUCH
FOR VIRTUAL



FINISH : **GLOSSY**
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THICKNESS : **8MM**
RANDOM : **3**

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42008



360°

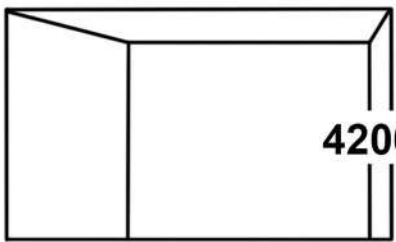
SCAN OR TOUCH
FOR VIRTUAL



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RANDOM : **3**

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42009



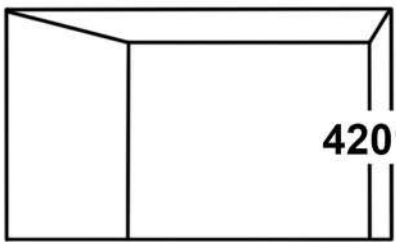
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SCAN OR TOUCH
FOR VIRTUAL

FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 3



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42010



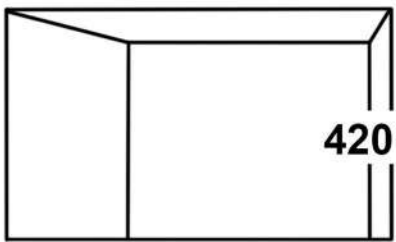
360°

SCAN OR TOUCH
FOR VIRTUAL

FINISH : **GLOSSY**
SIZE : **600X1200MM**
THICKNESS : **8MM**
RANDOM : **3**



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42011



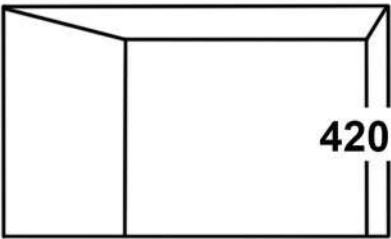
360°

SCAN OR TOUCH
FOR VIRTUAL



FINISH : **GLOSSY**
SIZE : **600X1200MM**
THICKNESS : **8MM**
RANDOM : **3**

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42012



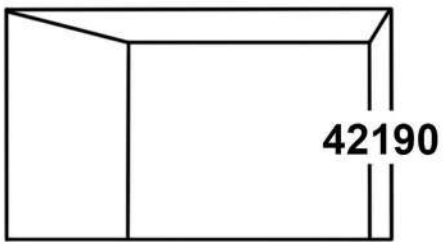
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SCAN OR TOUCH
FOR VIRTUAL

FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 3



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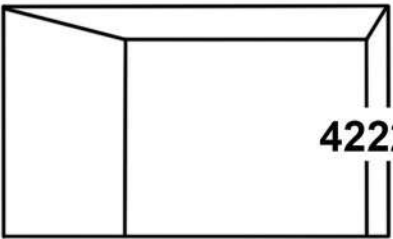
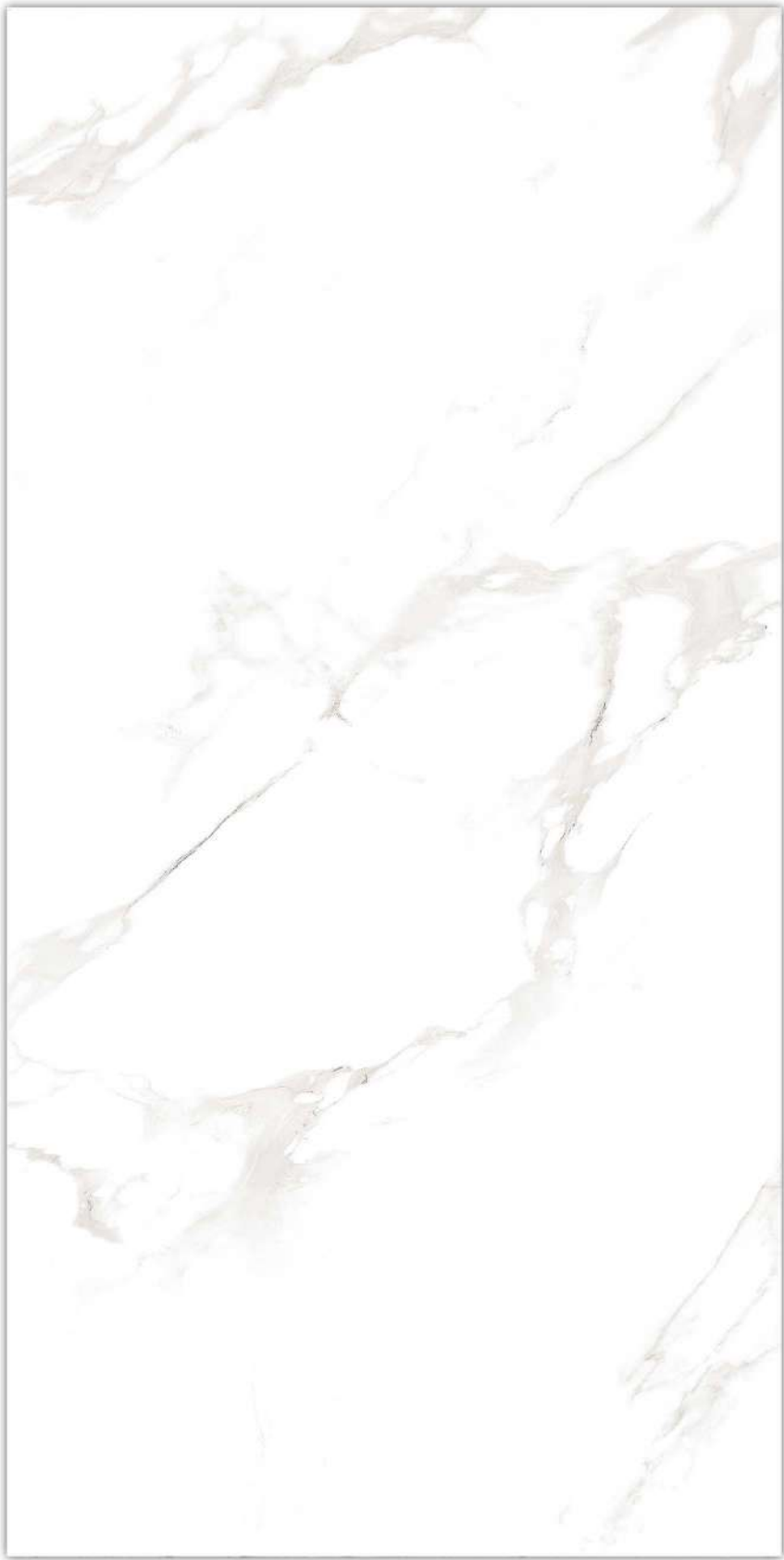
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360°
SCAN OR TOUCH
FOR VIRTUAL







42226



360°

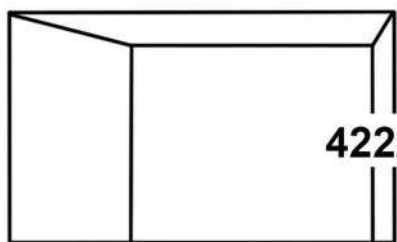
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FOR VIRTUAL

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RANDOM : **4**



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42229

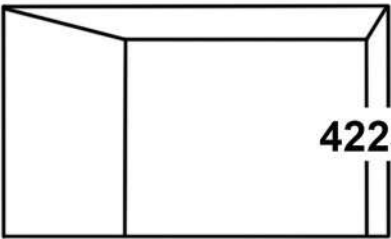


SCAN OR TOUCH
FOR VIRTUAL



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RANDOM : **4**

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42234



360°

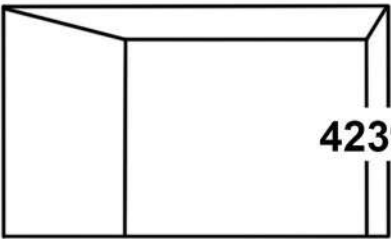
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FOR VIRTUAL

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RANDOM : **7**



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42399



360°

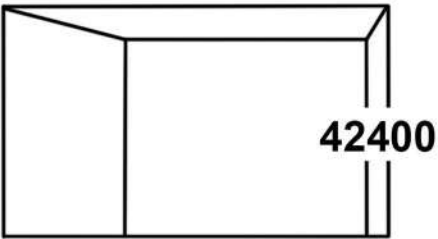
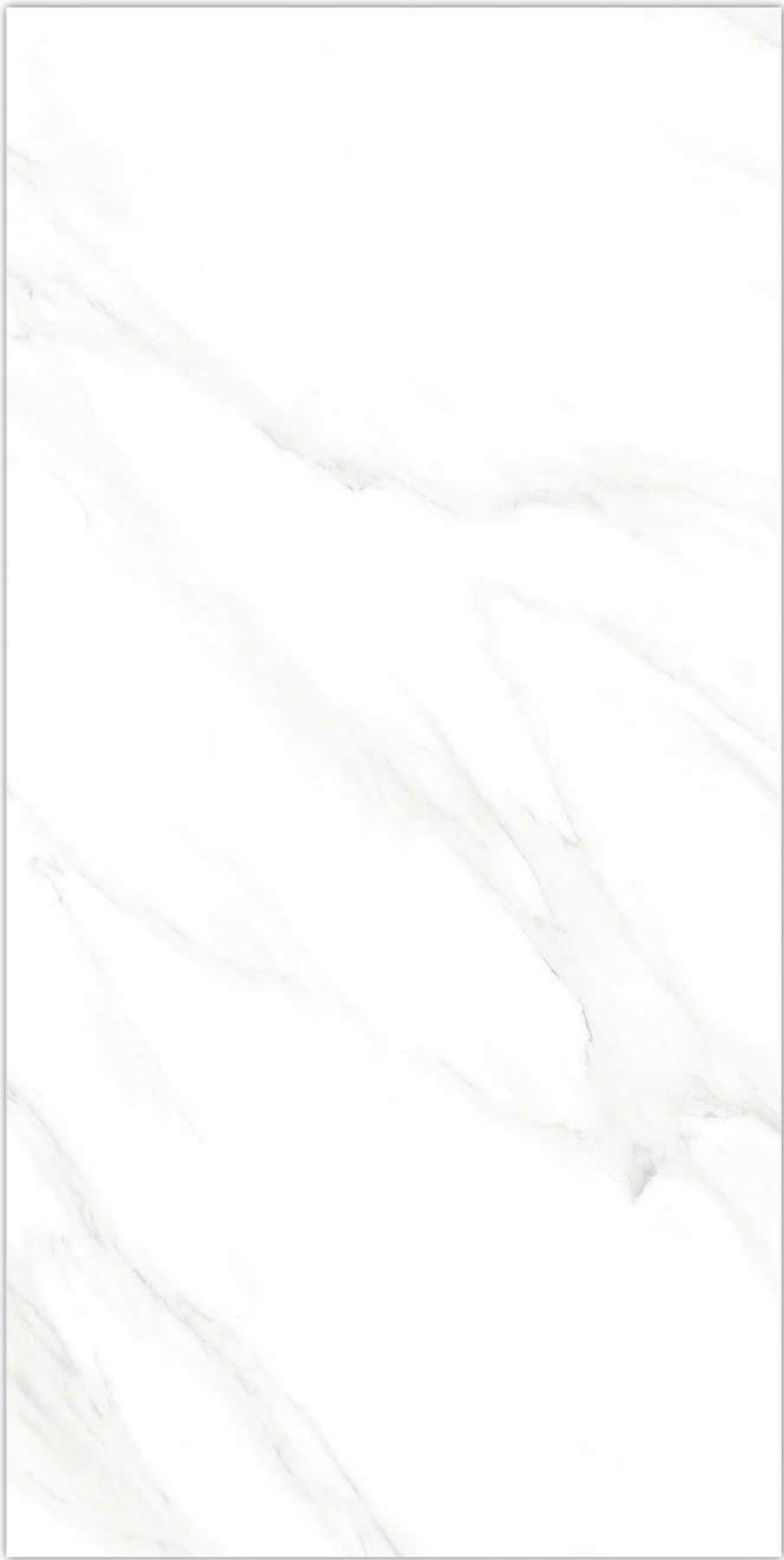
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FOR VIRTUAL



FINISH : GLOSSY
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THICKNESS : 8MM
RANDOM : 3

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360°

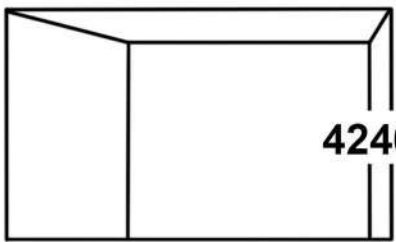
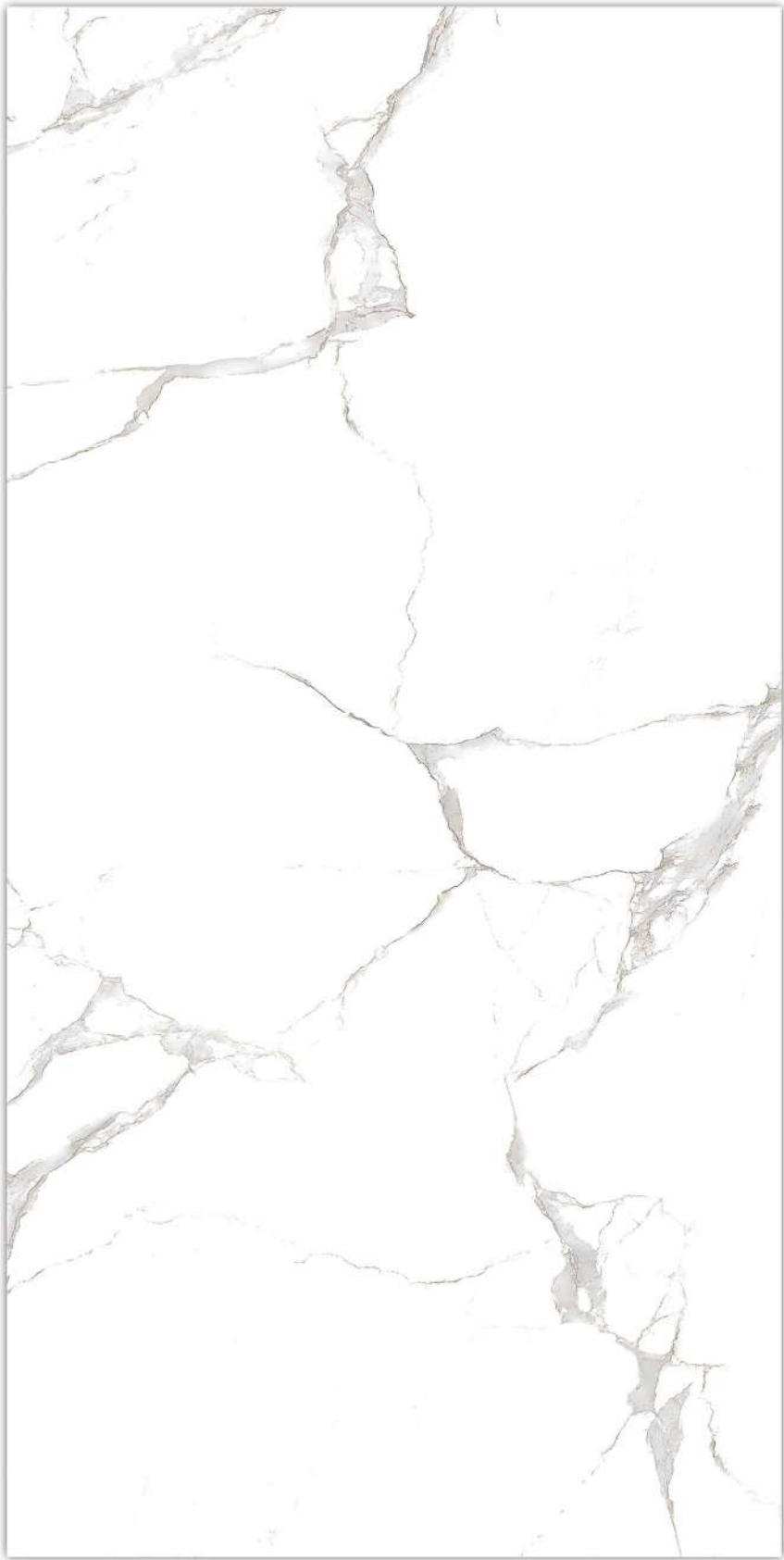
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FOR VIRTUAL



FINISH : GLOSSY
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THICKNESS : 8MM
RANDOM : 4

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42401



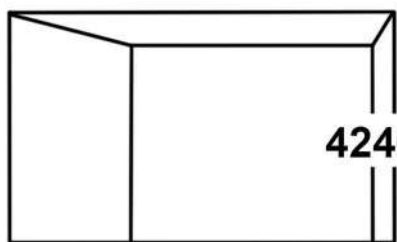
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SCAN OR TOUCH
FOR VIRTUAL

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THICKNESS : **8MM**
RANDOM : **3**



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42406



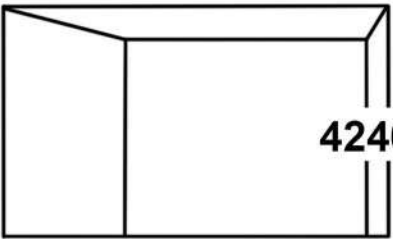
SCAN OR TOUCH
FOR VIRTUAL



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SIZE : **600X1200MM**
THICKNESS : **8MM**
RANDOM : **3**

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42407



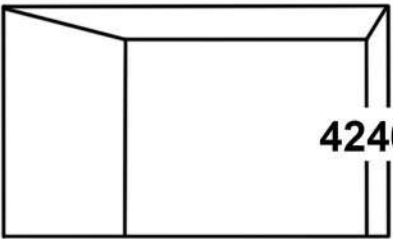
360°

SCAN OR TOUCH
FOR VIRTUAL



FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 4

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42408



360°

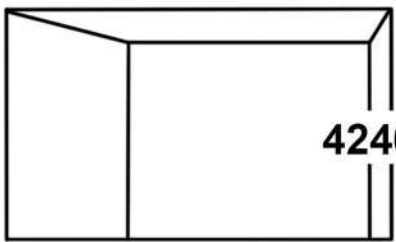
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FOR VIRTUAL



FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 4

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42409



360°

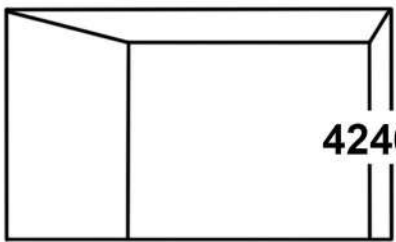
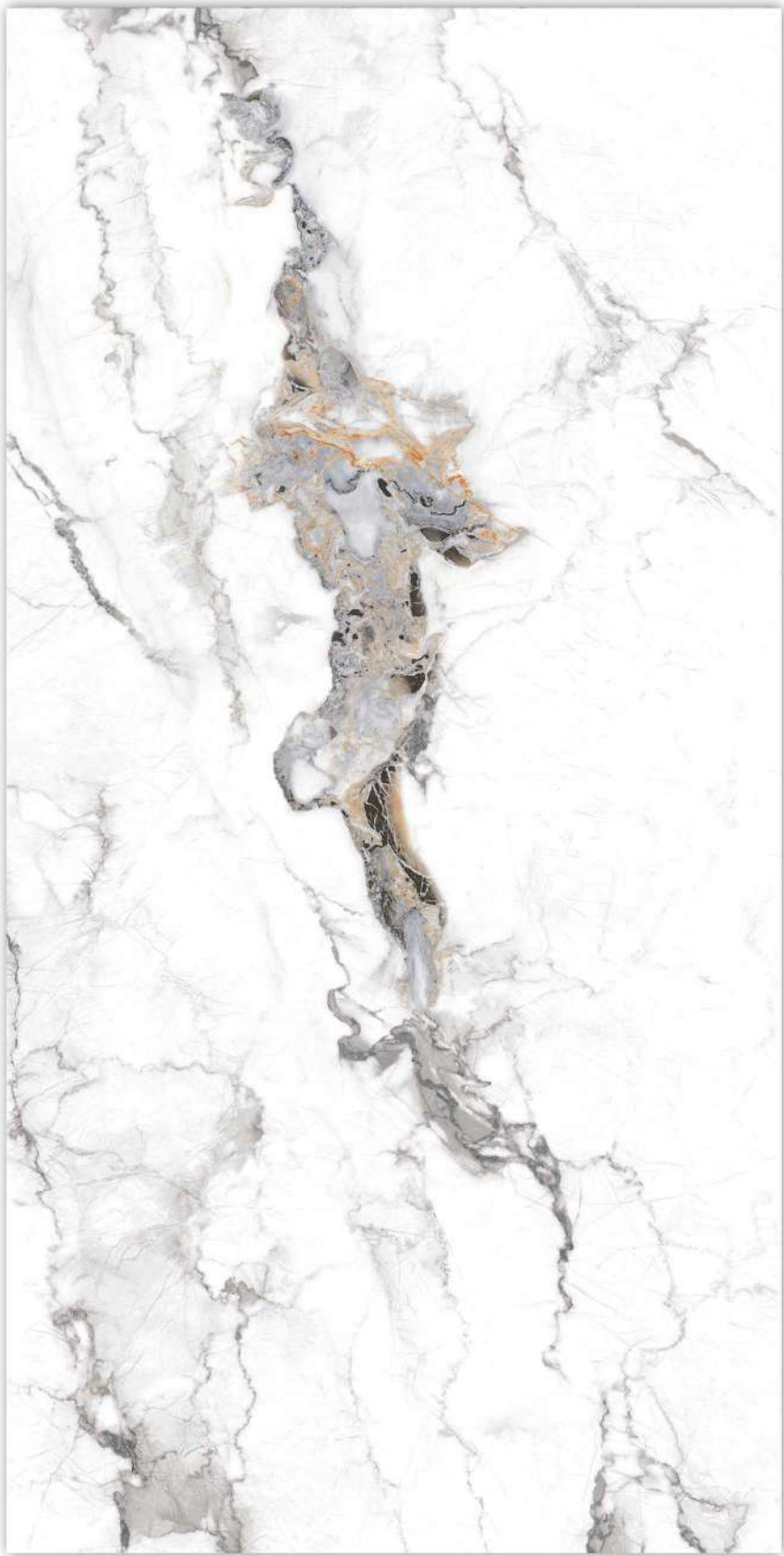
SCAN OR TOUCH
FOR VIRTUAL

FINISH : **GLOSSY**
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THICKNESS : **8MM**
RANDOM : **4**



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42468



360°

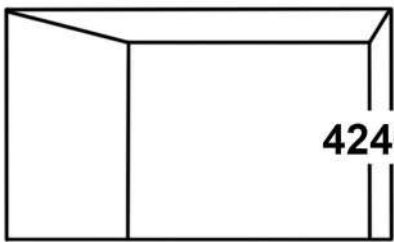
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FOR VIRTUAL



FINISH : GLOSSY
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THICKNESS : 8MM
RANDOM : 4

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42469



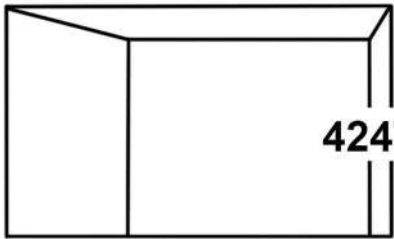
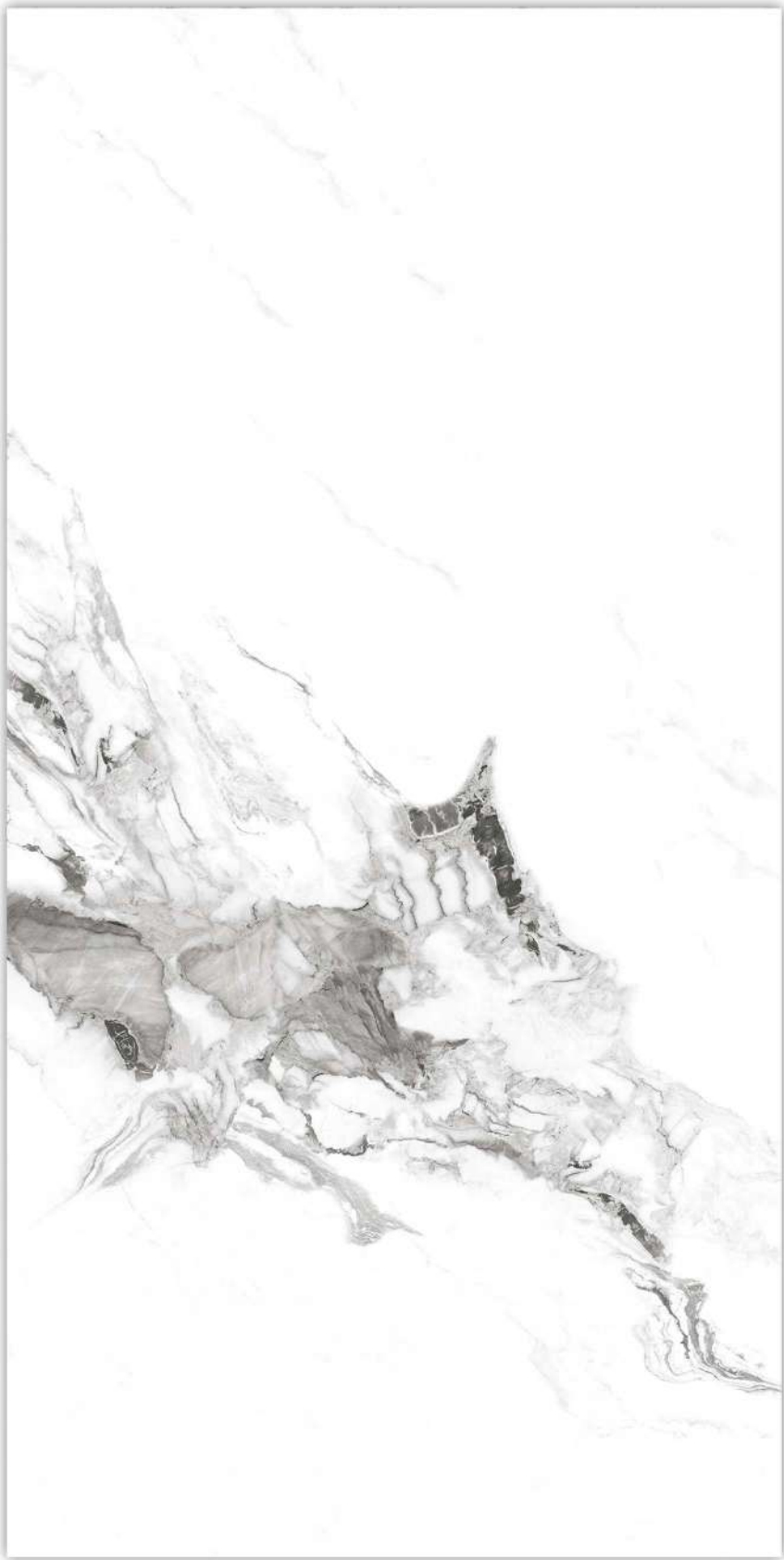
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SCAN OR TOUCH
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THICKNESS : **8MM**
RANDOM : **4**







42470



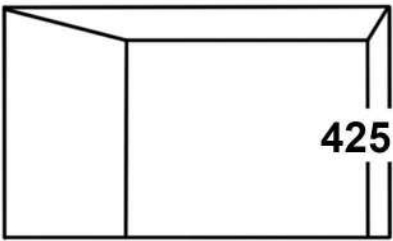
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SCAN OR TOUCH
FOR VIRTUAL



FINISH : **GLOSSY**
SIZE : **600X1200MM**
THICKNESS : **8MM**
RANDOM : **4**

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42517



360°

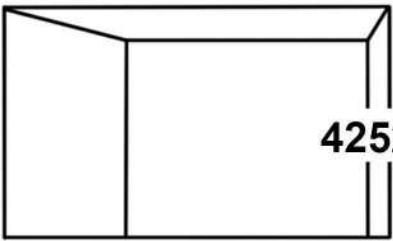
SCAN OR TOUCH
FOR VIRTUAL



FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 3

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42522



360°

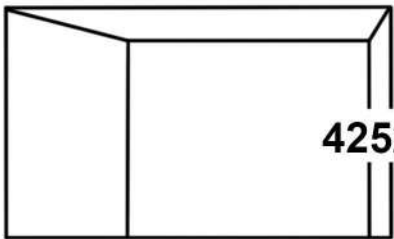
SCAN OR TOUCH
FOR VIRTUAL



FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 4

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42524



360°

SCAN OR TOUCH
FOR VIRTUAL

FINISH : GLOSSY
SIZE : 600X1200MM
THICKNESS : 8MM
RANDOM : 4



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TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BLA	MEAN VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Length & Width	±0.5%	±0.1%	ISO-10545-2
Deviation in Thickness	±5.0%	±4.0%	ISO-10545-2
Straightness in Side	±0.5%	±0.1%	ISO-10545-2
Rectangularity	±0.5%	±0.1%	ISO-10545-2
Surface Flatness	±0.5%	±0.2%	ISO-10545-2
Color Difference	Unaltered	No Change	ISO-10545-16
Glossiness (ONLY FOR PGVT)	As Per Mfg.	Min 90%	GLOSSMETER
STRUCTURAL PROPERTIES			
Water Absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent Density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of Rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Impact Resistance	As Per Mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
Surface Abrasion Resistance	As Per Mfg.	Min. Class-3	ISO-10545-7
MOH's Hardness	As Per Mfg.	Min. 4	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost Resistance	No Damage	No Damage	ISO-10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO-10545-09
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Crazing Resistance	As Per Mfg.	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical Resistance	No Damage	No Damage	ISO-10545-13
Stain Resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES			
Slip Resistance	As Per Mfg.	> 0.40	ISO-10545-17
Fire Resistance	As Per Mfg.	Fireproof	N. A.
Lead & Cadmium Given Off By Glazed Tiles	As Per Mfg.	Does Not Yield Pb & Cd	ISO-10545-15

PACKING DETAILS

DIMENSION	THICKNESS	PCS/BOX	COVERAGE AREA	BOX WEIGHT
600 X 1200 MM	8.2 MM (APPROX)	2	1.44 SQM.	26.5 KG (APPROX)

DISCLAIMER: We tiles reserve the right to deleted and amend either totally or partially, any of the colors, shape, sizes, references and other technical specification contained in this catalogue at anytime. The colors shown of tiles in this catalogue are purely illustrative and limited to printing process. Please refer actual sample before final selection. The details of sizes, colors, references should be verified for typographical errors.