

3D
SERIES

rubito
tiles

The beauty
ETCHED IN STONE!

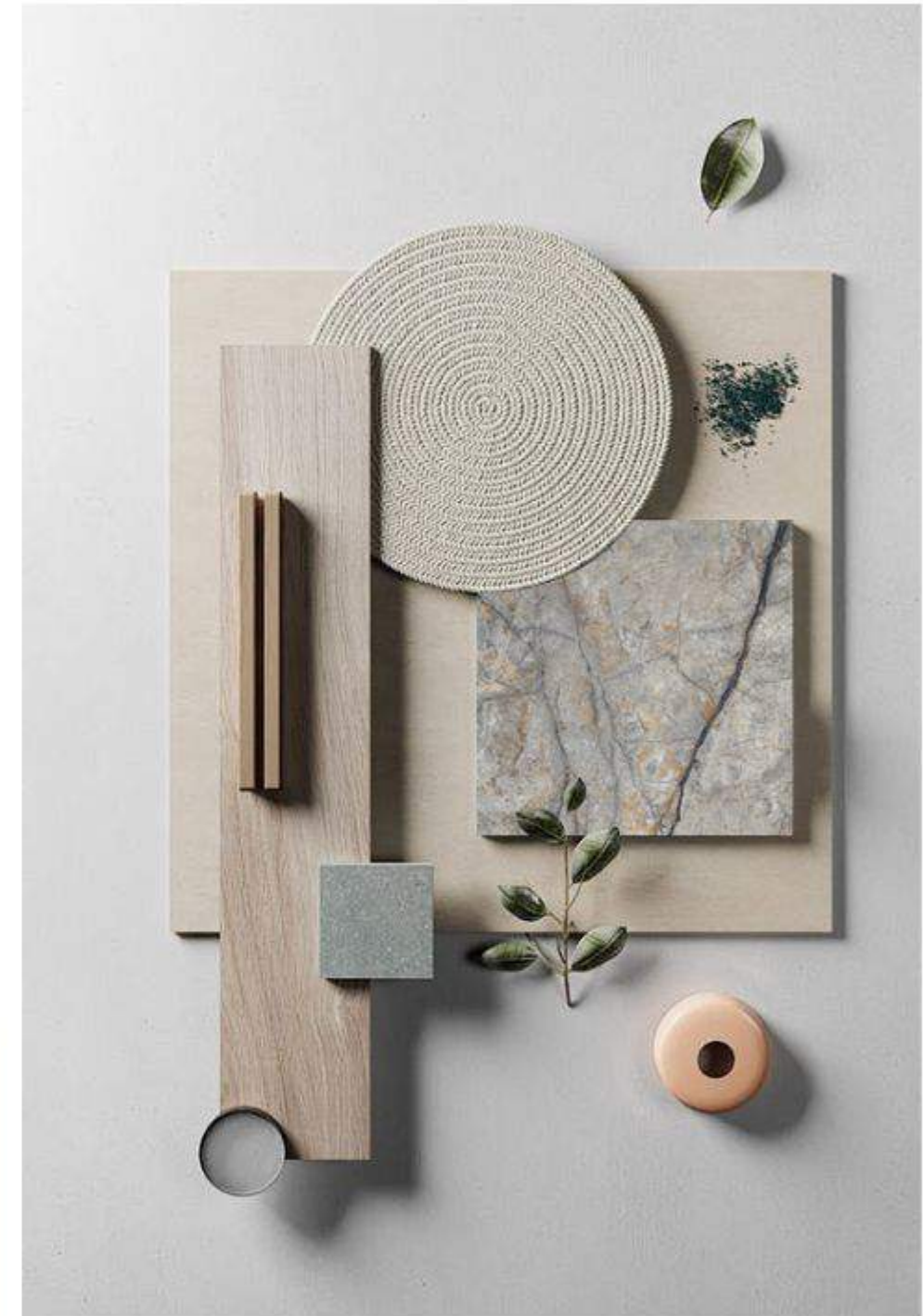


600 x 1200mm

CONCEPT _____

One of the most important conditions to create aesthetic and functional area is to choose materials suitable for the surfaces. In particular, floors that are the mostly commonly used parts of the outdoor spaces are an important facto to ensure that the conditions in the space meet the needs.

We Heavy Duty Full Body Vitrified Tiles can be safely used in all internal and external spaces that are exposed to high load, water area, patios, landscape and pedestrian traffic. With luxury Concept develop in a variety of designs with amazing the 'Anti-Skid Surface' put this 15mm category high on versatility, without compromising the contemporary style.





ADVANTANGE

Tile come in a wide range of colors, patterns, and finishes, allowing for versatile design possibilities that mimic the look of natural stone, wood, or unique contemporary styles, while maintaining the benefits of porcelain's durability and easy maintenance.



Scratch Resistant

Ensure maximum protection from heat, fire, contact with food and scratches.



Chemical Resistant

Guarding your application towards food stains, frost, and water (rings).



Impact Resistant

Made with ecological processes and eco-conscious materials, the products are a greener choice.

FEATURES

Porcelain slabs are renowned for their exceptional hardness and durability. They are highly resistant to wear, scratches, and impacts, making them suitable for high-traffic areas and outdoor applications.



Frost Resistant



UV Resistant



Heat Resistant



Natural look & Feel



High Quality



Antibacterial Surface



Lowest Maintenance Efforts



Liquid Repellent & Water Resistant



Excellent Internal Bonding



Excellent Wrapping Quality



Fire Resistant



Bending Resistant

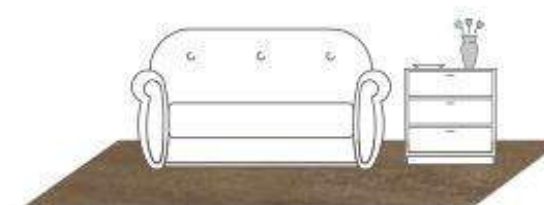
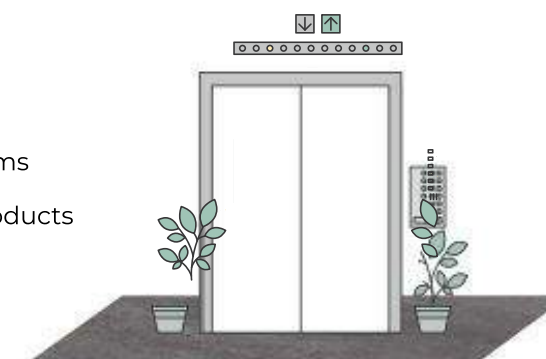


Solution For Architects & Professionals

APPLICATION AREA _____

SHOPS & SHOWROOM

Porcelain slabs in shops & showrooms provide a durable and aesthetically pleasing surface for showcasing products and enduring heavy foot traffic.



RESIDENTIAL

Porcelain slabs in residential spaces offer a combination of elegance and durability, making them an ideal choice for countertops, floors, and walls.

CORPORATE OFFICE

Porcelain slabs in corporate offices provide a sophisticated and low-maintenance surface suitable for creating a professional and inviting workspace.



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DIAMOND AQUA



DIAMOND AQUA
LIGHT



DIAMOND DARK
BLUE



DIAMOND BLUE
LIGHT



DIAMOND GREEN



DIAMOND LIGHT
GREEN



DIAMOND GREY



DIAMOND WHITE

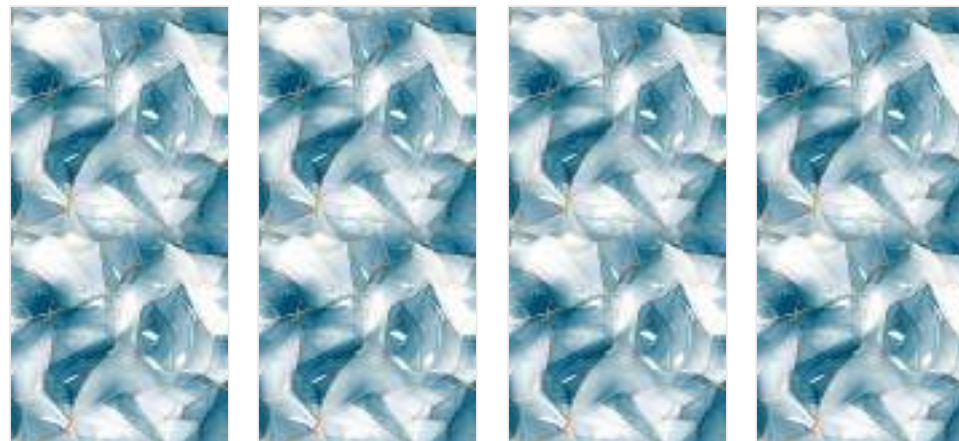
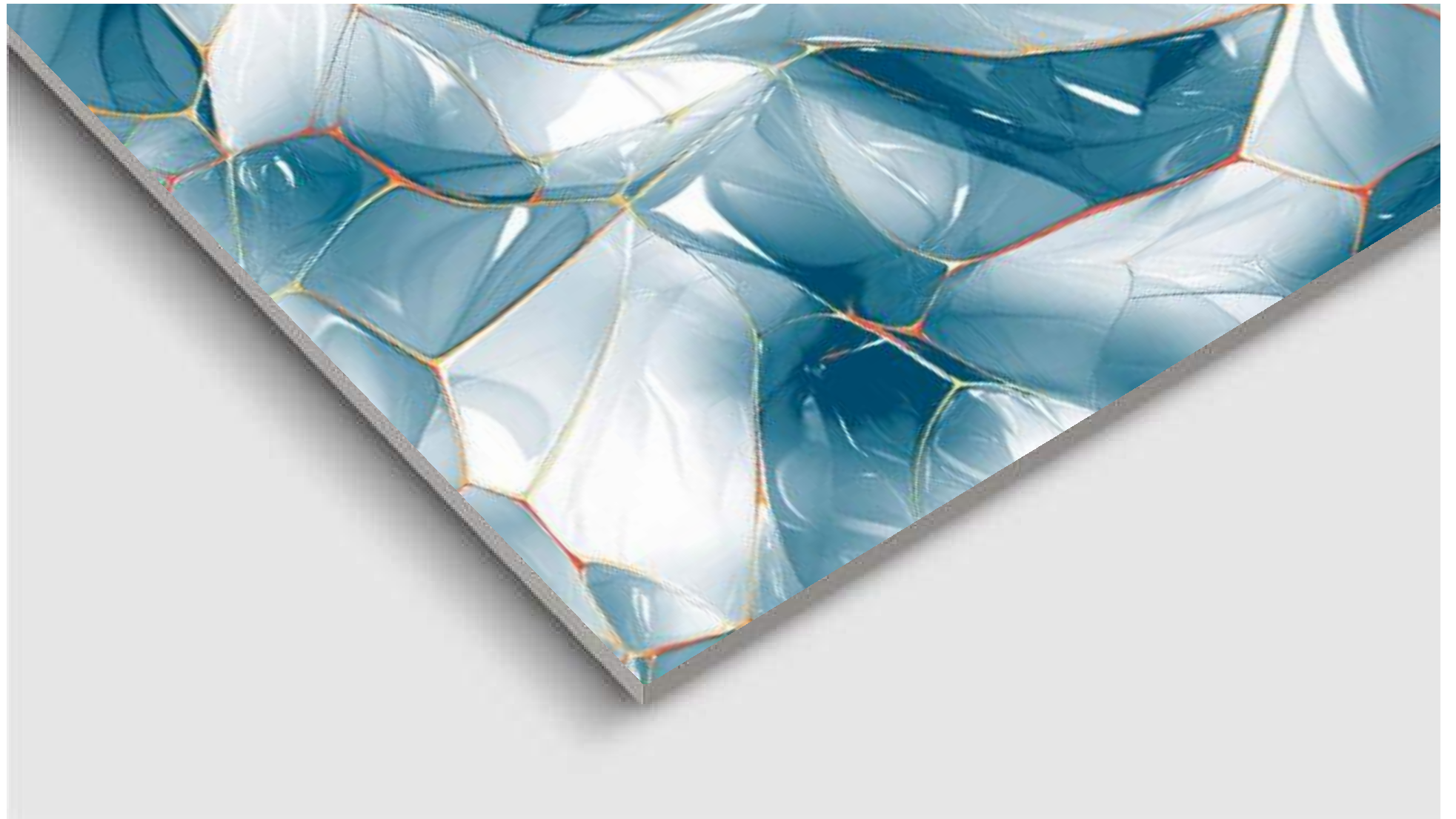
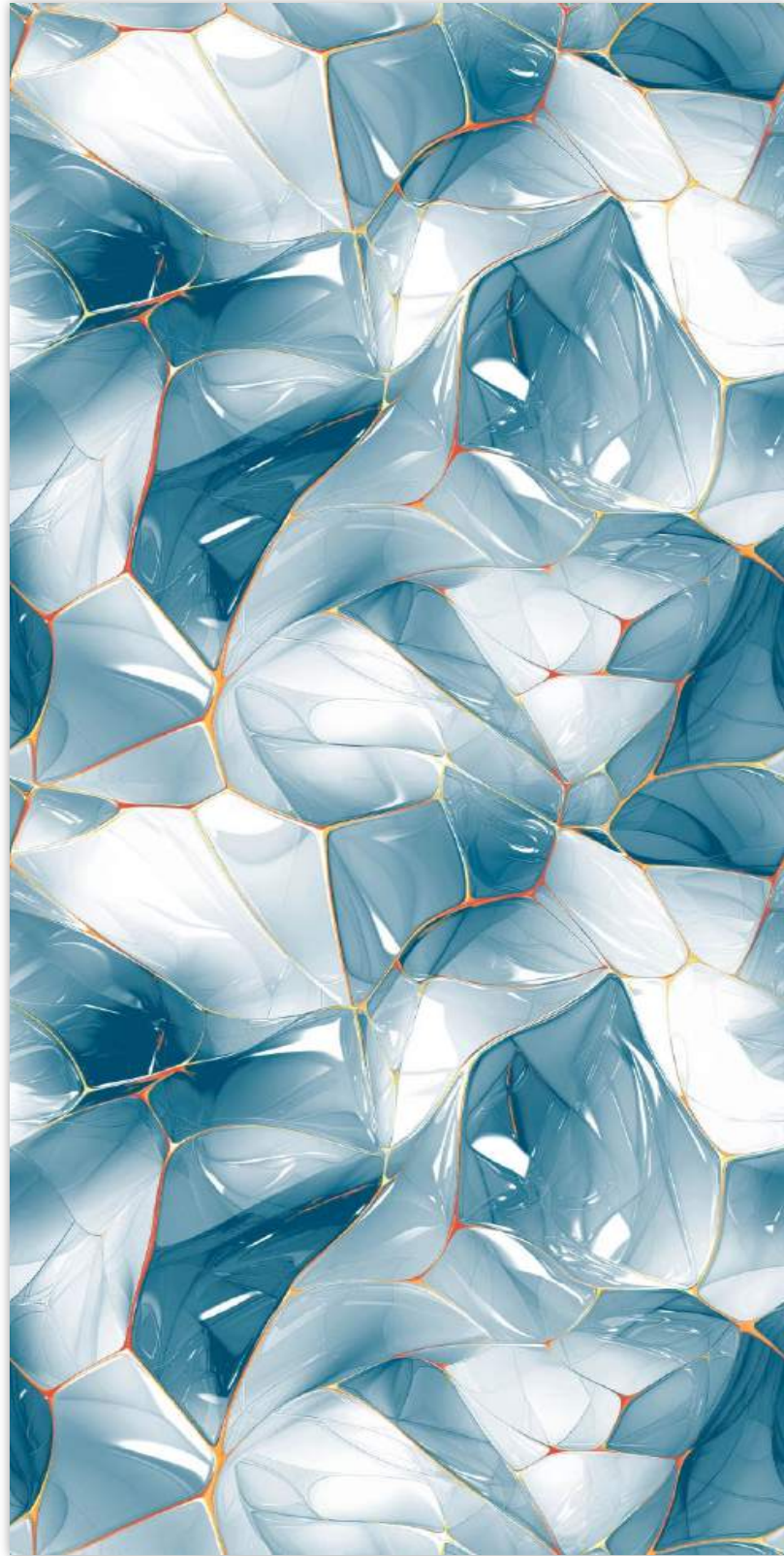
**CLICK
ON TILE**

TO VIEW
FULL
DETAILS



600x
1200MM

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DIAMOND AQUA

FINISH :
GLOSSY

RANDOM :
1





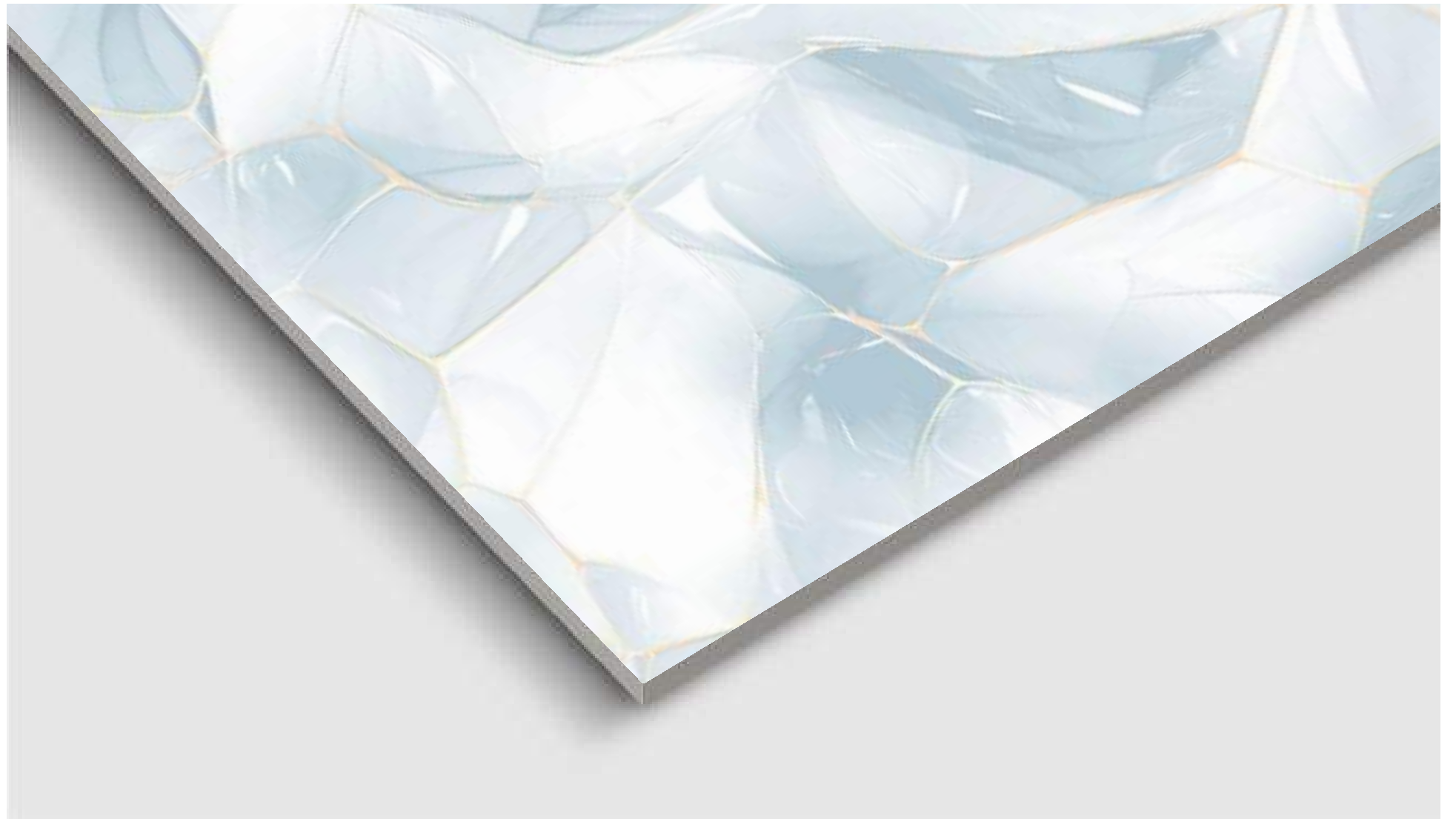
DIAMOND AQUA



CLICK TO
WATCH
HD
PHOTO

600x
1200MM

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DIAMOND AQUA LIGHT

FINISH :
GLOSSY

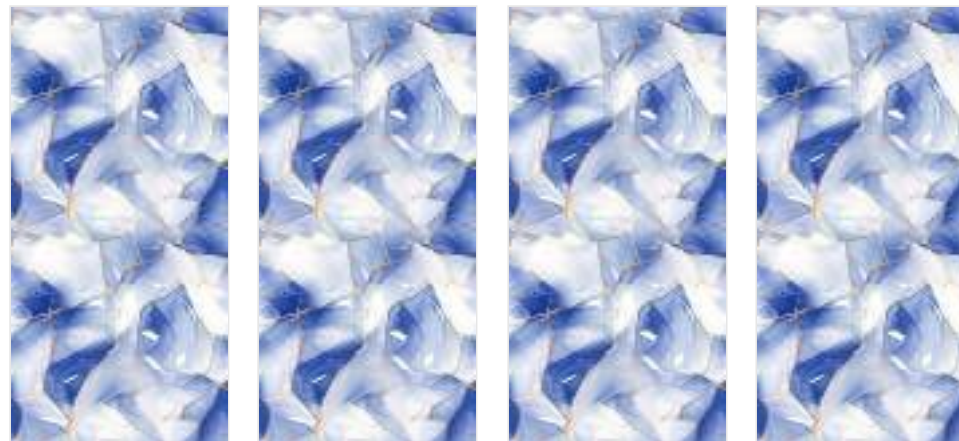
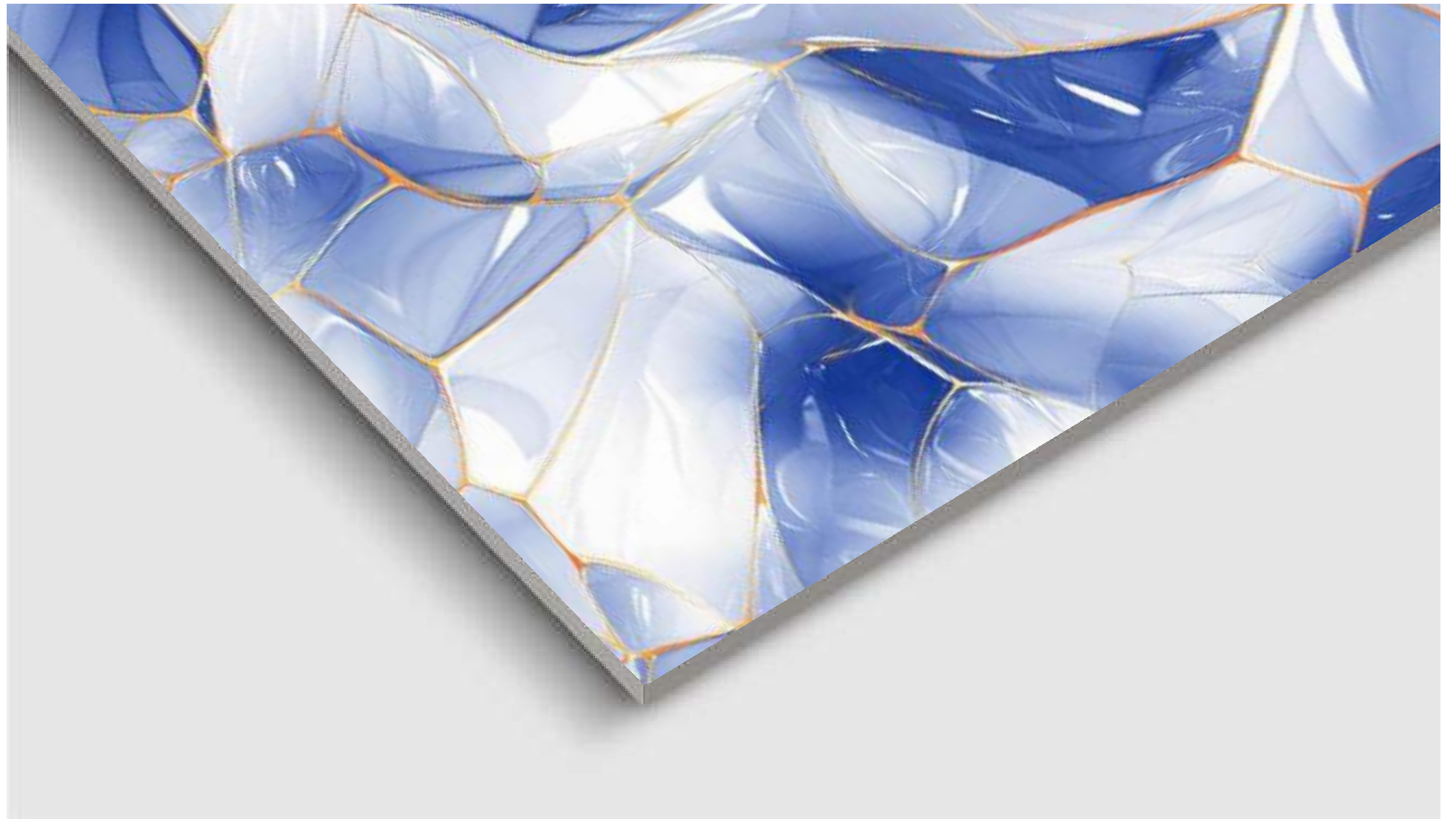
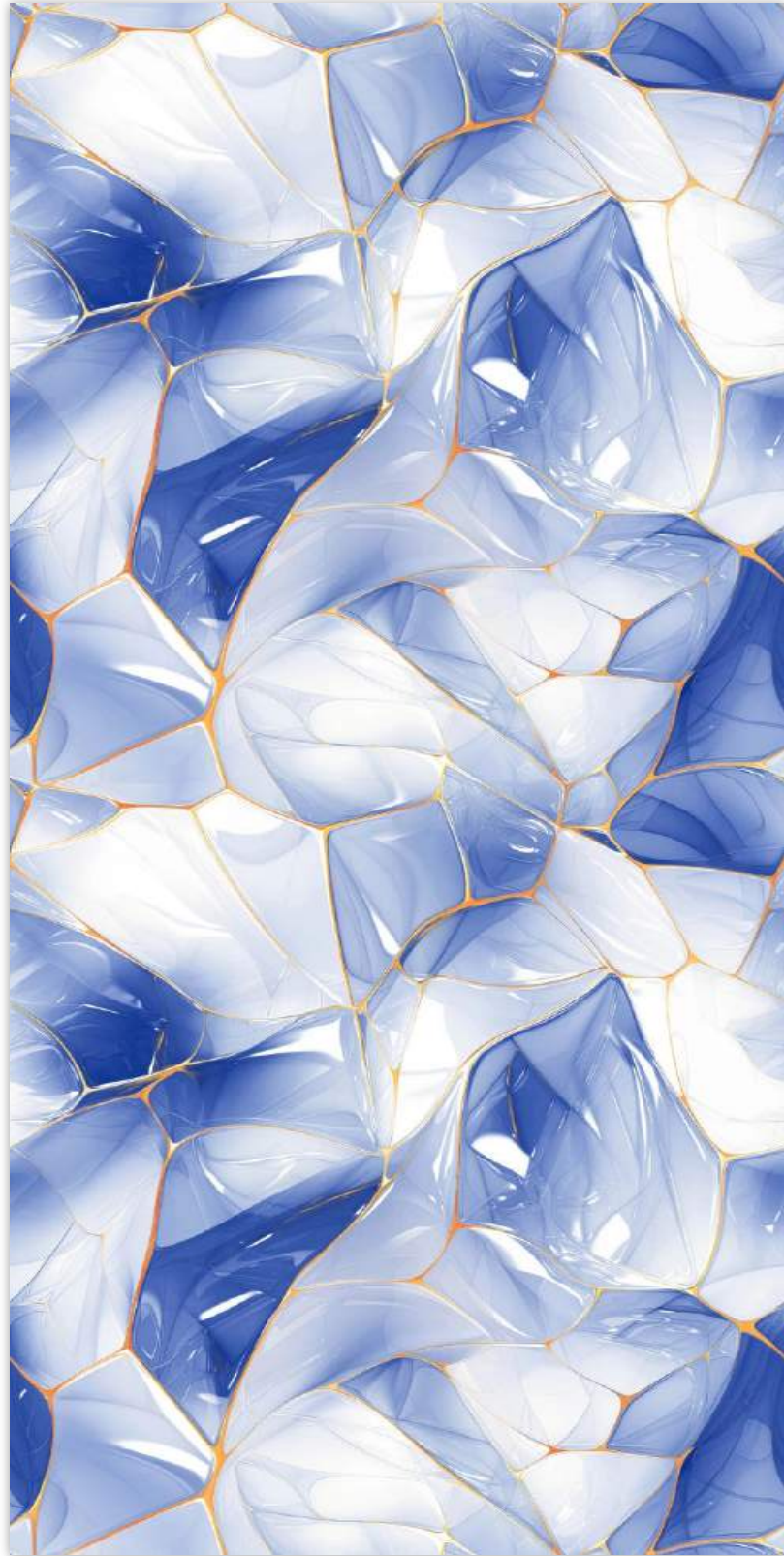
RANDOM :
1





600x
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DIAMOND DARK BLUE

FINISH :
GLOSSY

RANDOM :
1





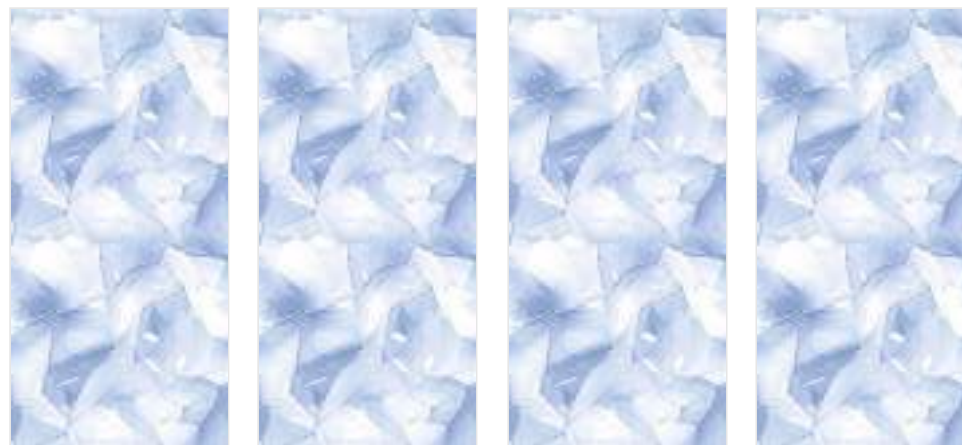
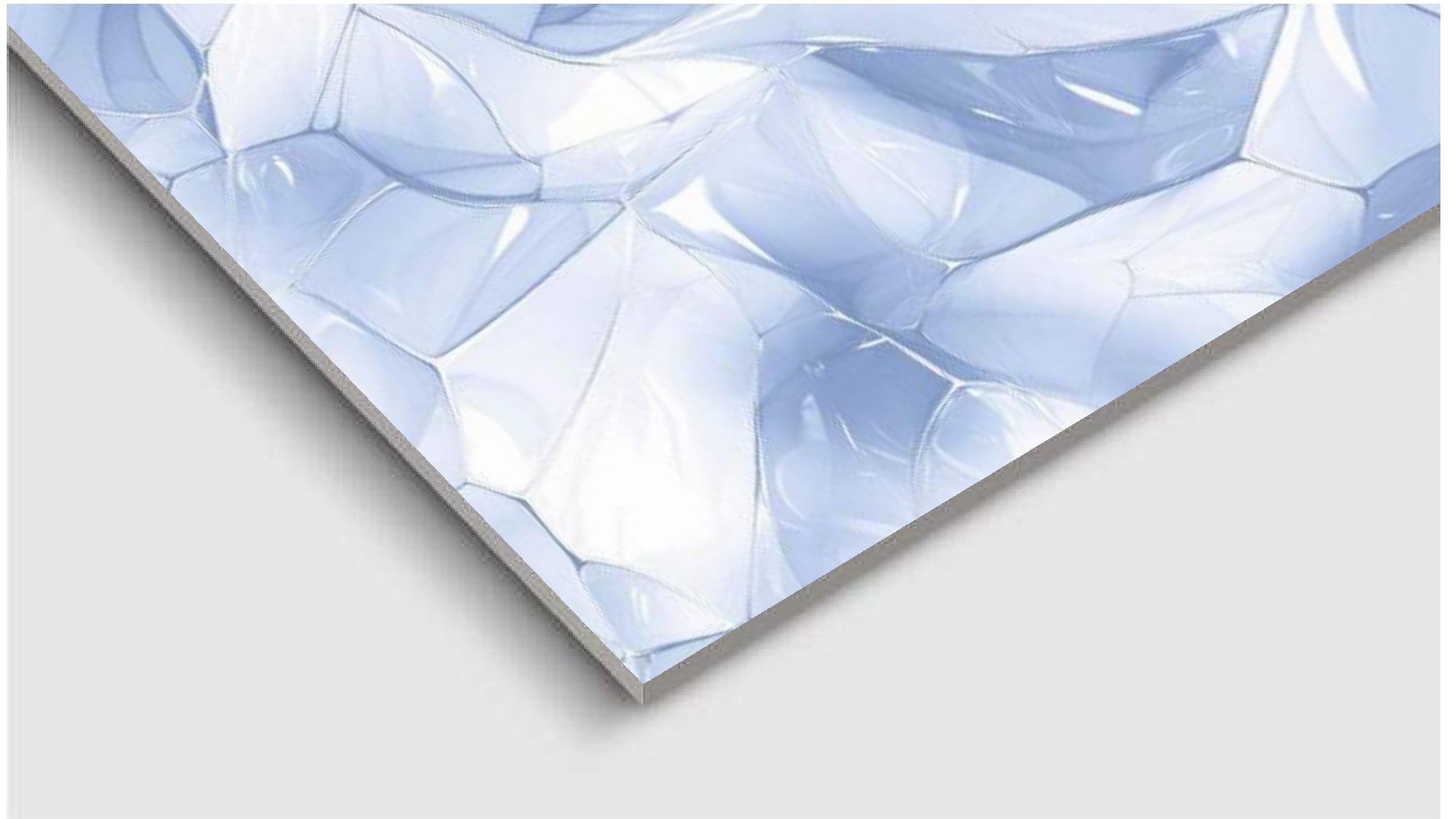
DIAMOND DARK BLUE



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DIAMOND BLUE LIGHT

FINISH :
GLOSSY

RANDOM :
1





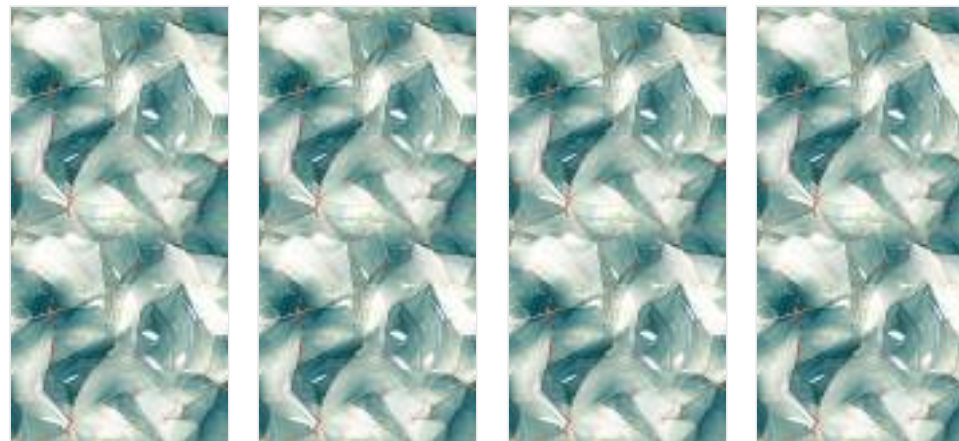
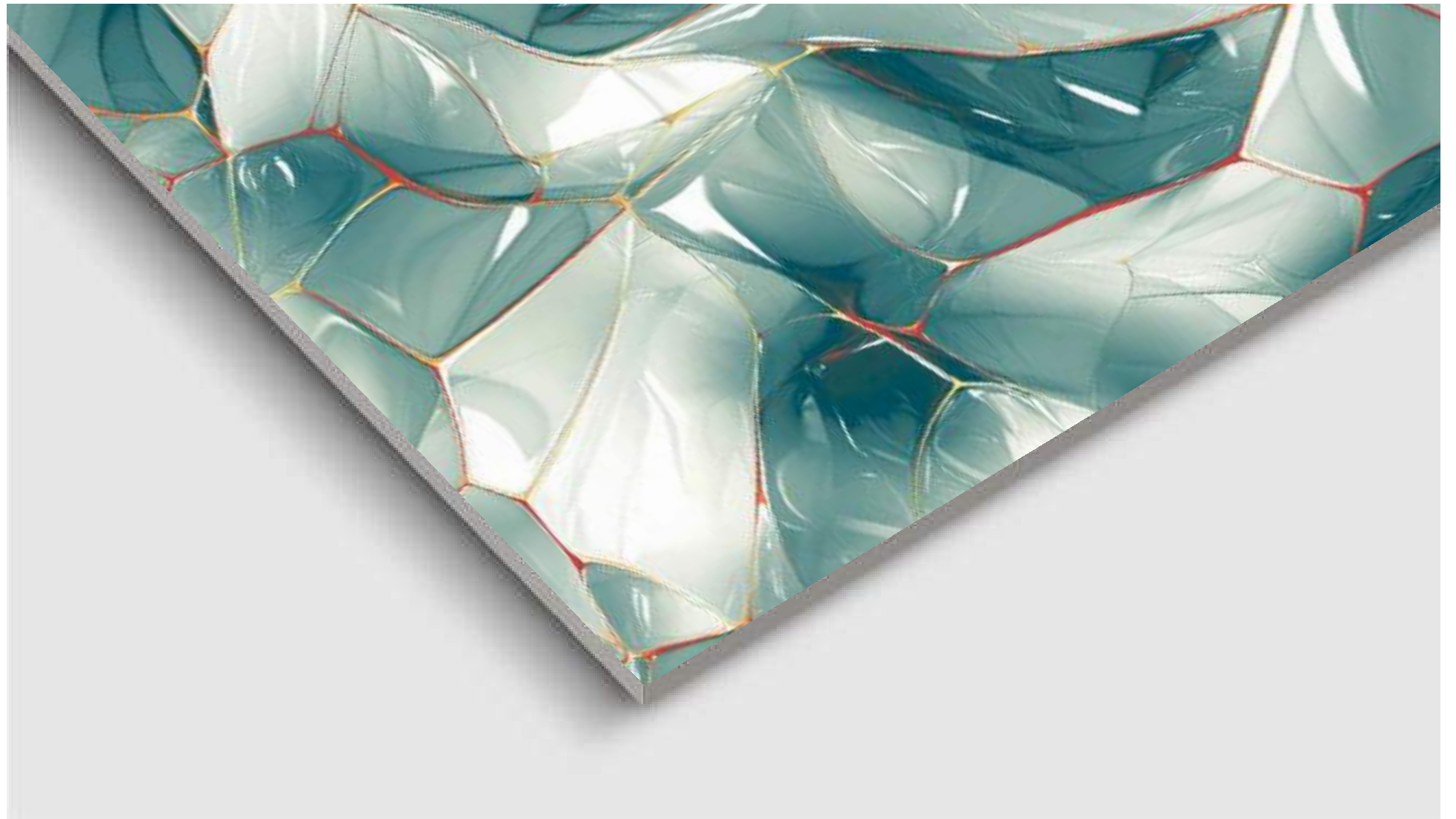
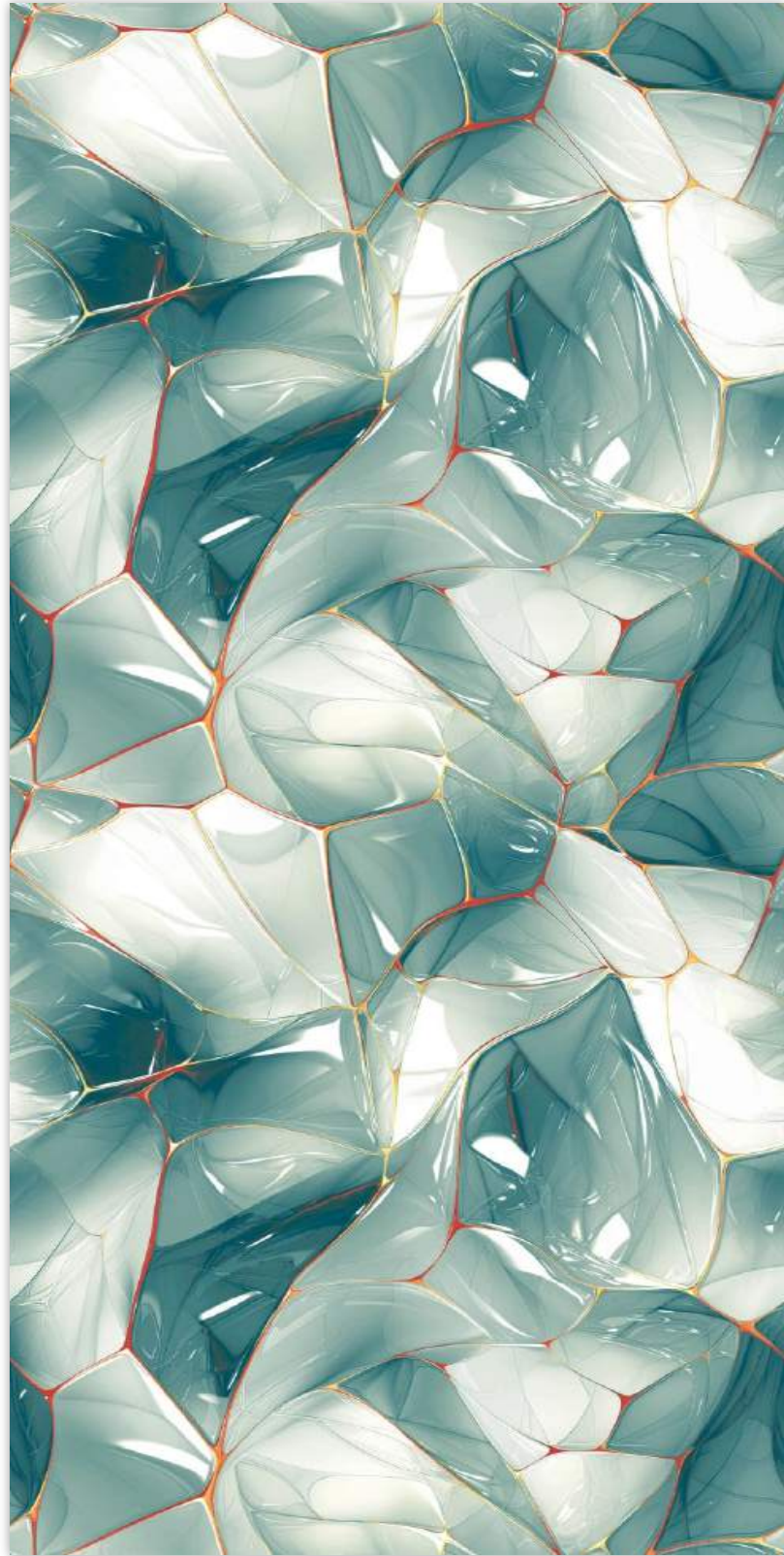
DIAMOND BLUE LIGHT



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DIAMOND GREEN

FINISH :
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RANDOM :
1

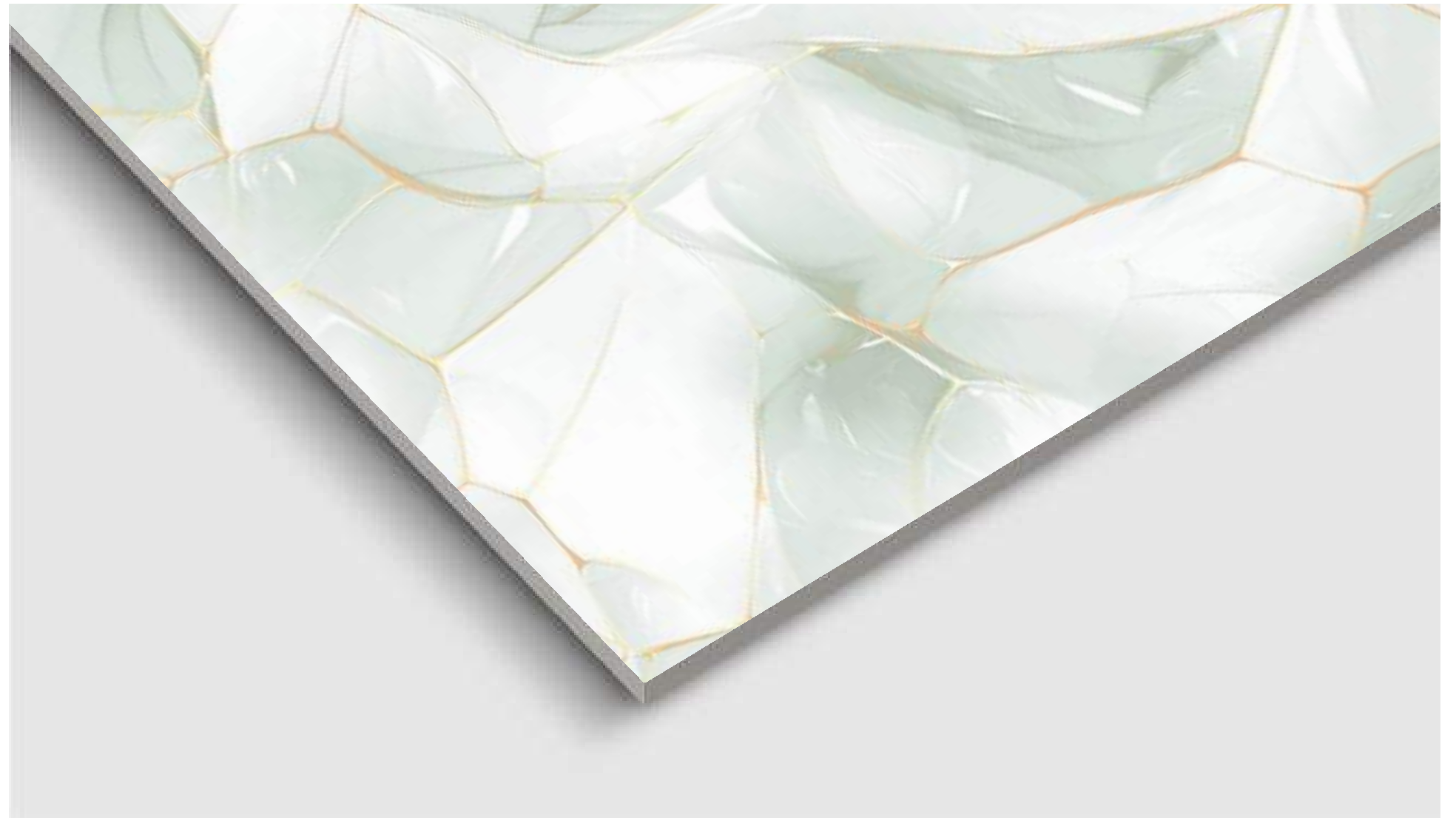




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DIAMOND LIGHT GREEN

FINISH :
GLOSSY

RANDOM :
1





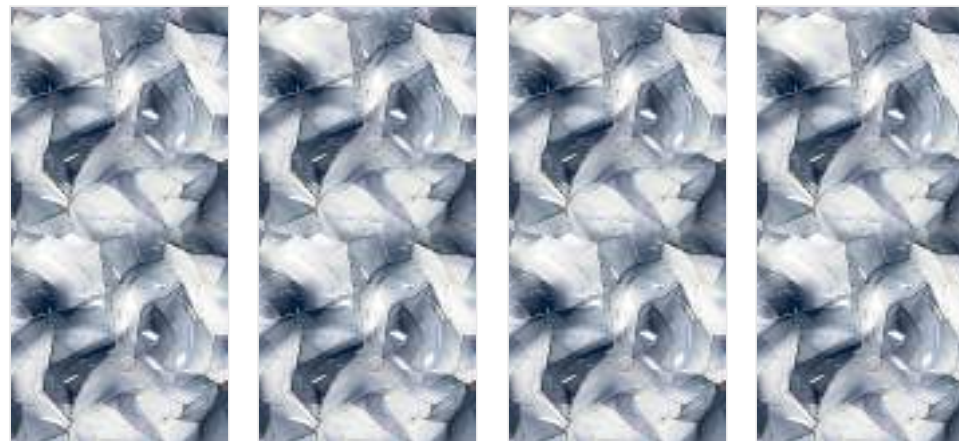
DIAMOND LIGHT GREEN



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DIAMOND GREY

FINISH :
GLOSSY

RANDOM :
1





DIAMOND GREY



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DIAMOND WHITE

FINISH :
GLOSSY

RANDOM :
1





DIAMOND WHITE



CLICK TO
WATCH
HD
PHOTO

TECHNICAL SPECIFICATION			
CHARACTERISTIC	STANDARD AS PER ISO 13006:2018/ EN14411 Gr.BIIa	MEAN VALUE	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<1.0	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/Polish)	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/c.c	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. 7000.0 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			
MOHS hardness	as per mfg.	Polished Min 4* / Satin, Polish & Matt Min 6	BS EN 15771
Surface abrasion resistance	as per mfg.	Polish Min. Class 2, Satin & Polish 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, Polish ≥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				
PRODUCT	SIZE	TILES / BOX	COVER AREA / BOX	WEIGHT
GVT-PGVT	600X 1200mm	2PCS	1.44 sq. mtr	26.5 KG (APPROX)



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