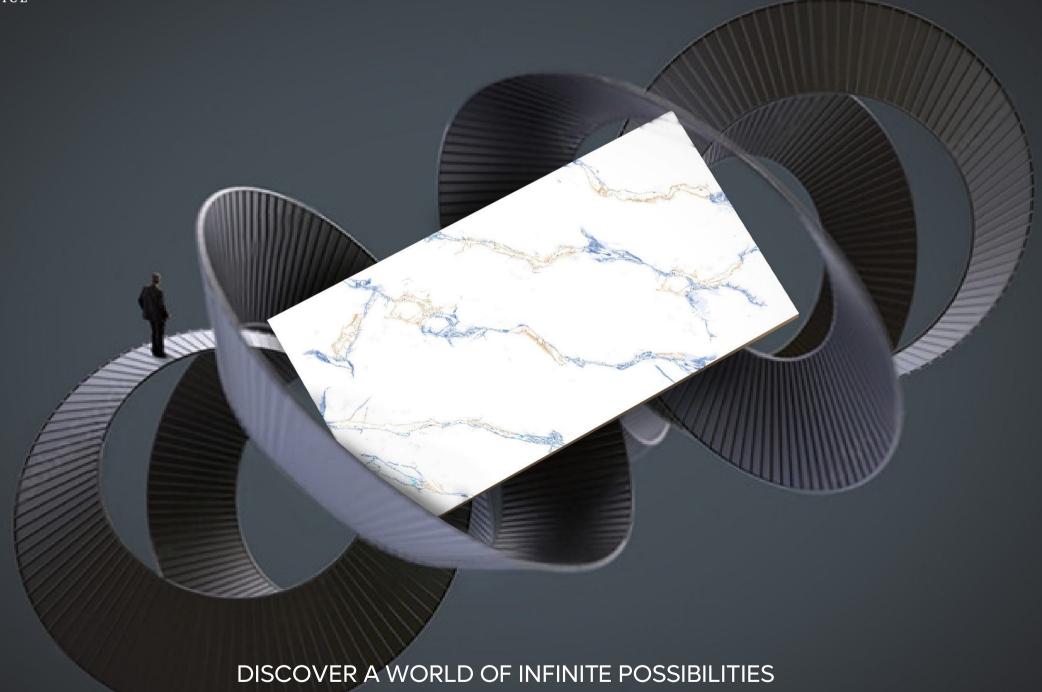


THE PEOPLE'S CHOICE



WITH ENDLESS CARVING.







Spyro is a Group Venture by Spyro Ceramic which is renowned brands of the ceramic industry, bringing together the best of expertise and experience of more than six years. Avalta aims to revolutionize the industry by introducing never-before seen tiles that are sure to raise the bar of grandeur a notch higher.

Exclusivity in design and exquisite finishes defines the Avalta as Best products offerings. Use of quality certified raw materials and innovative - modern technology, Tiles produces in Avalta are the best blend of stylish designs and productive long lasting strength. With the newfangled ideas, we assure and able to create consolidation of Beauty, Style & Quality in Vitrified Tiles which will drive you to the luxuries way...

## **MISSION**

Willingness towards the enhancement of life style and passionately strive to delight every customer of SPYRO by providing innovative and quality products and services as ongoing basis and to become a most sought after brand.

## **VISION**

SPYRO Ceramic is committed to providing technologically-advanced, aesthetically designed, high-strength, premium quality vitrified tiles that satisfy commercial as well residential customer needs in domestic and international markets.







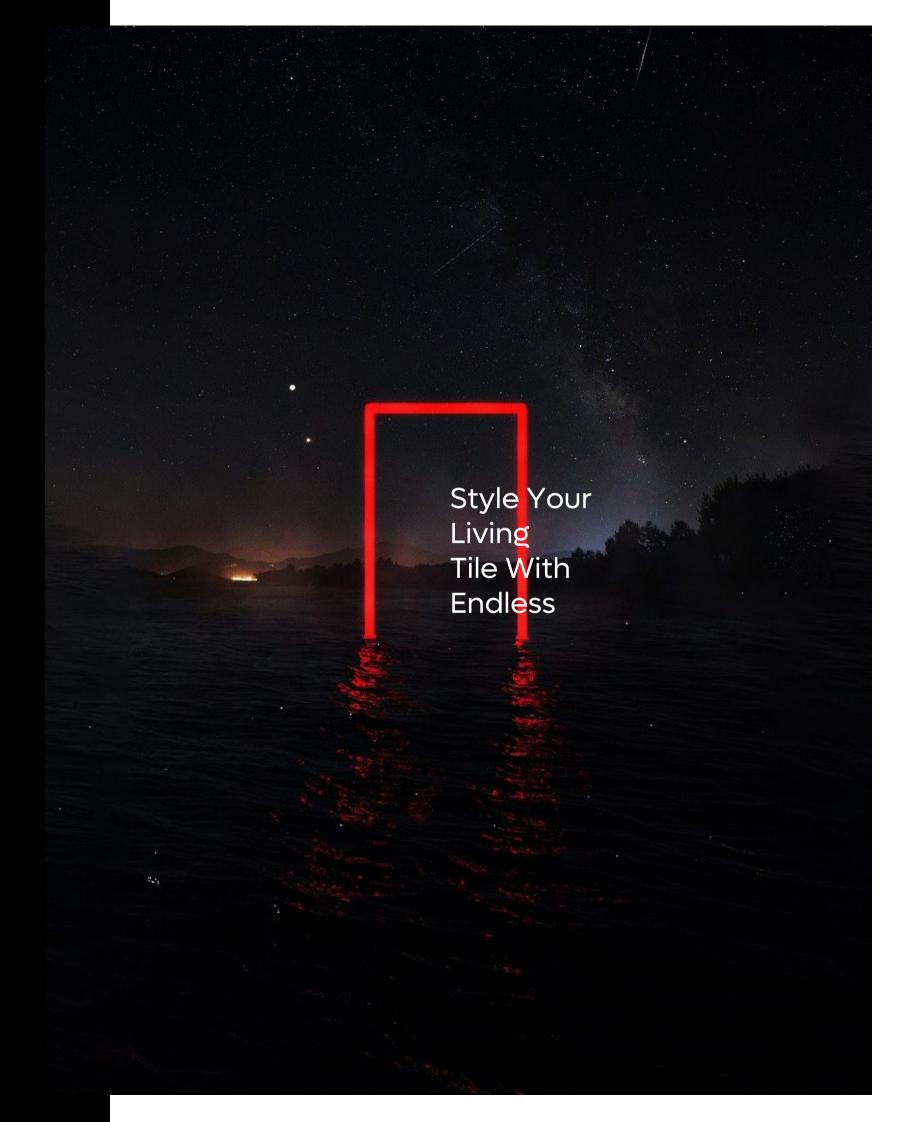
SIZE

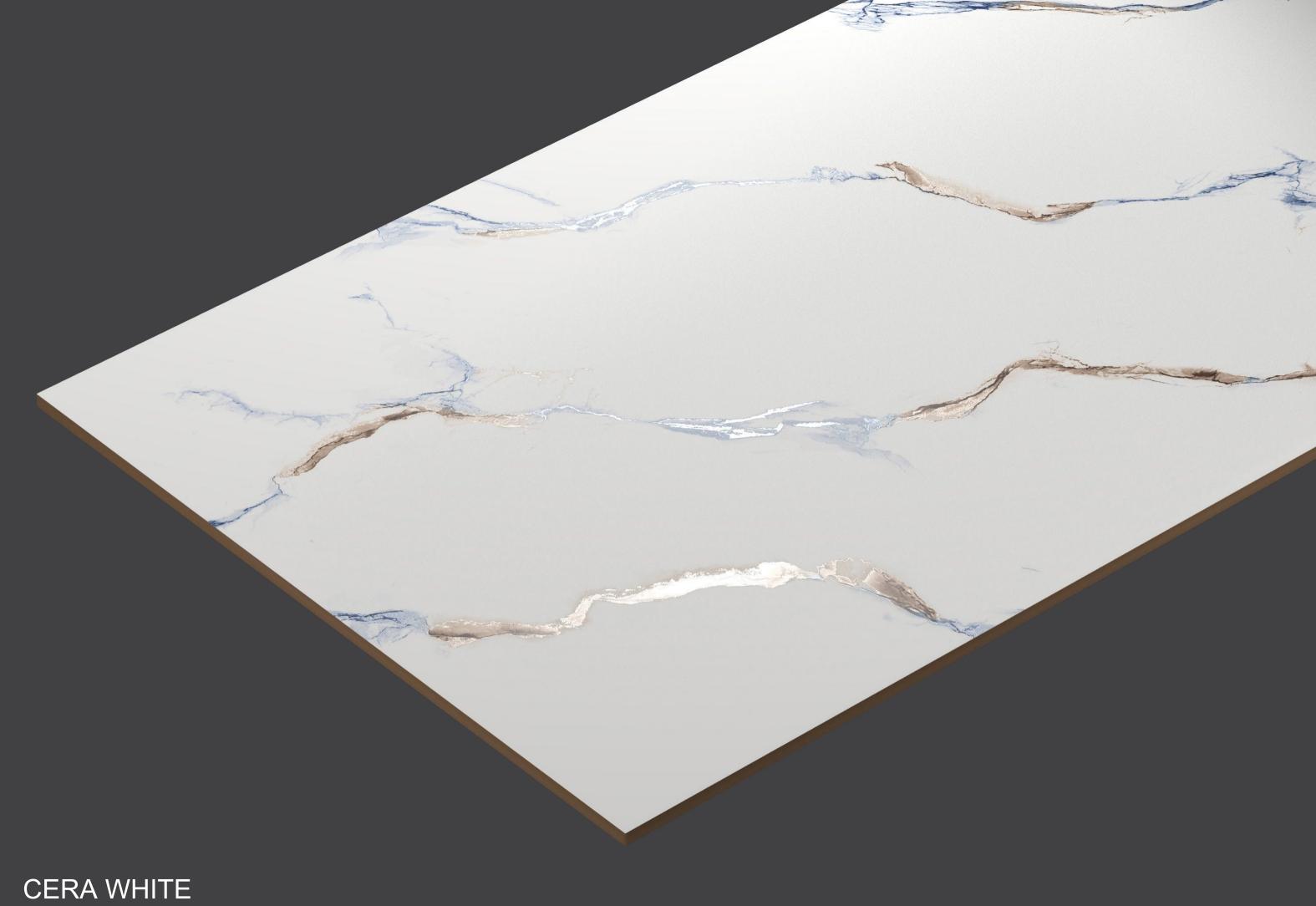
600x1200mm

THICKNESS 9 M M

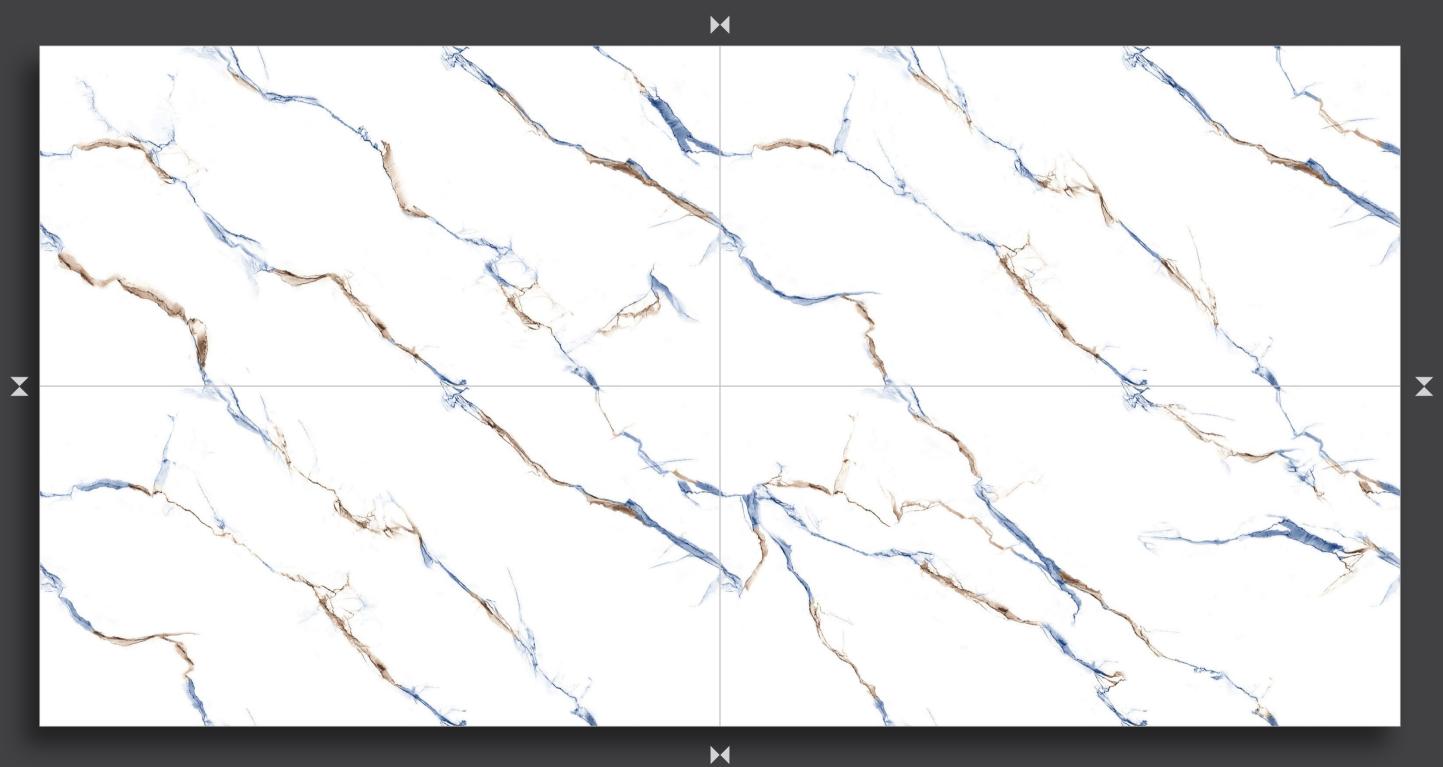
FINISH CARVING

Endless carving could be interpreted in various ways depending on the context. Here are a few possible interpretations,.

















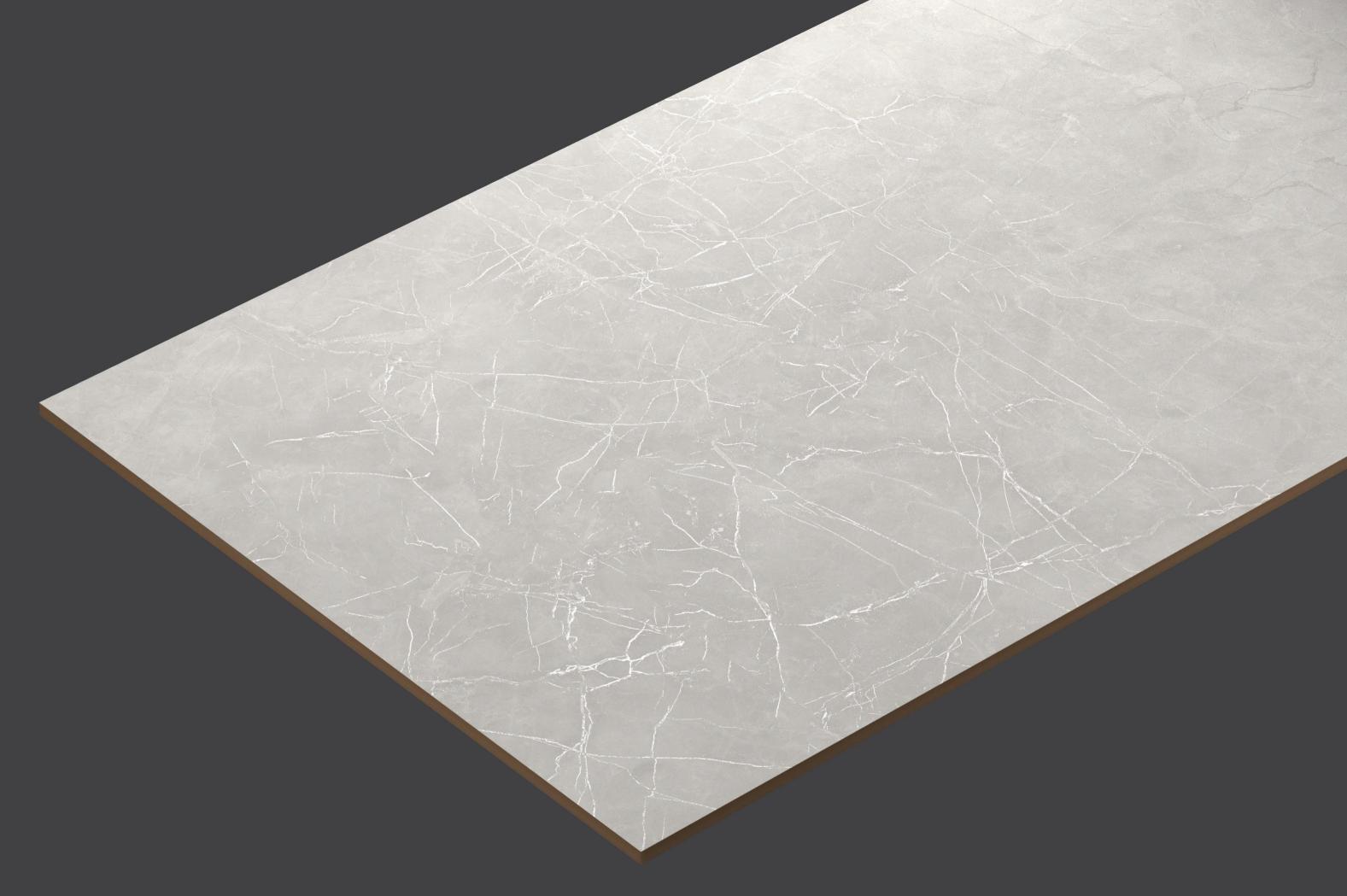




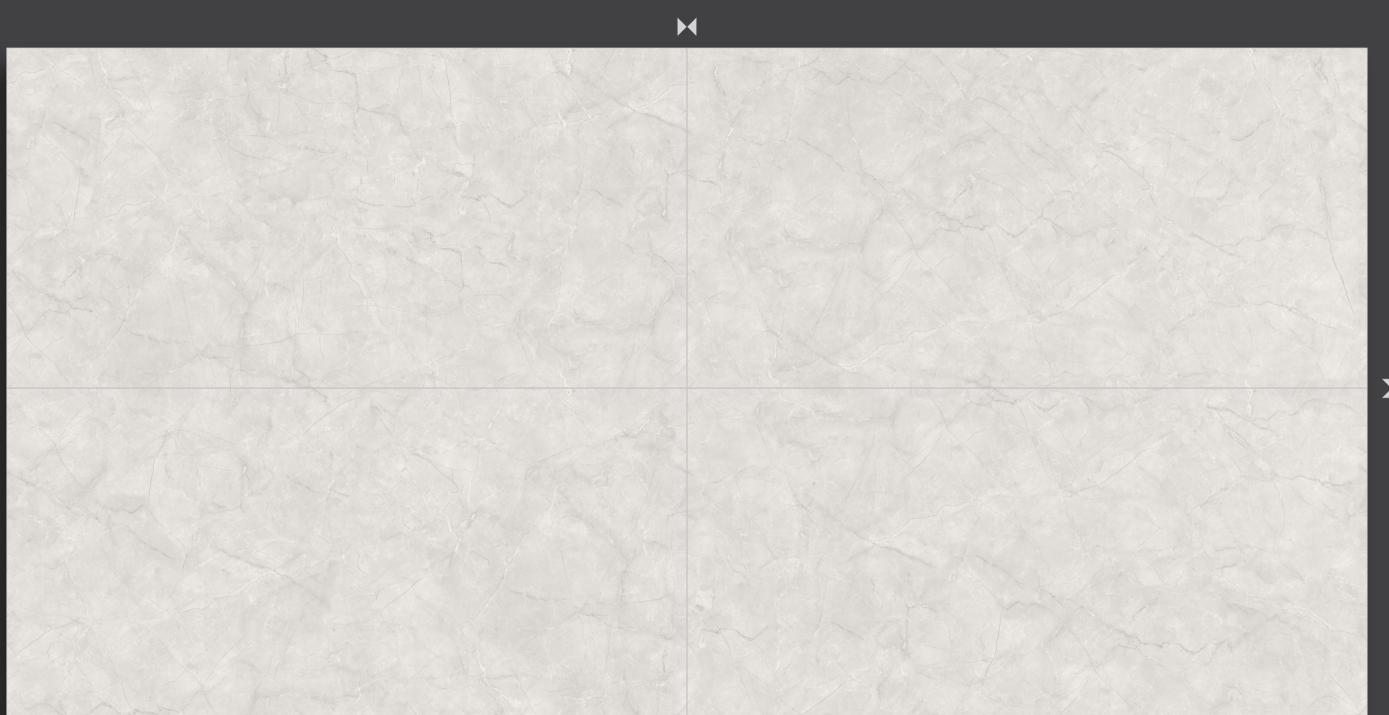
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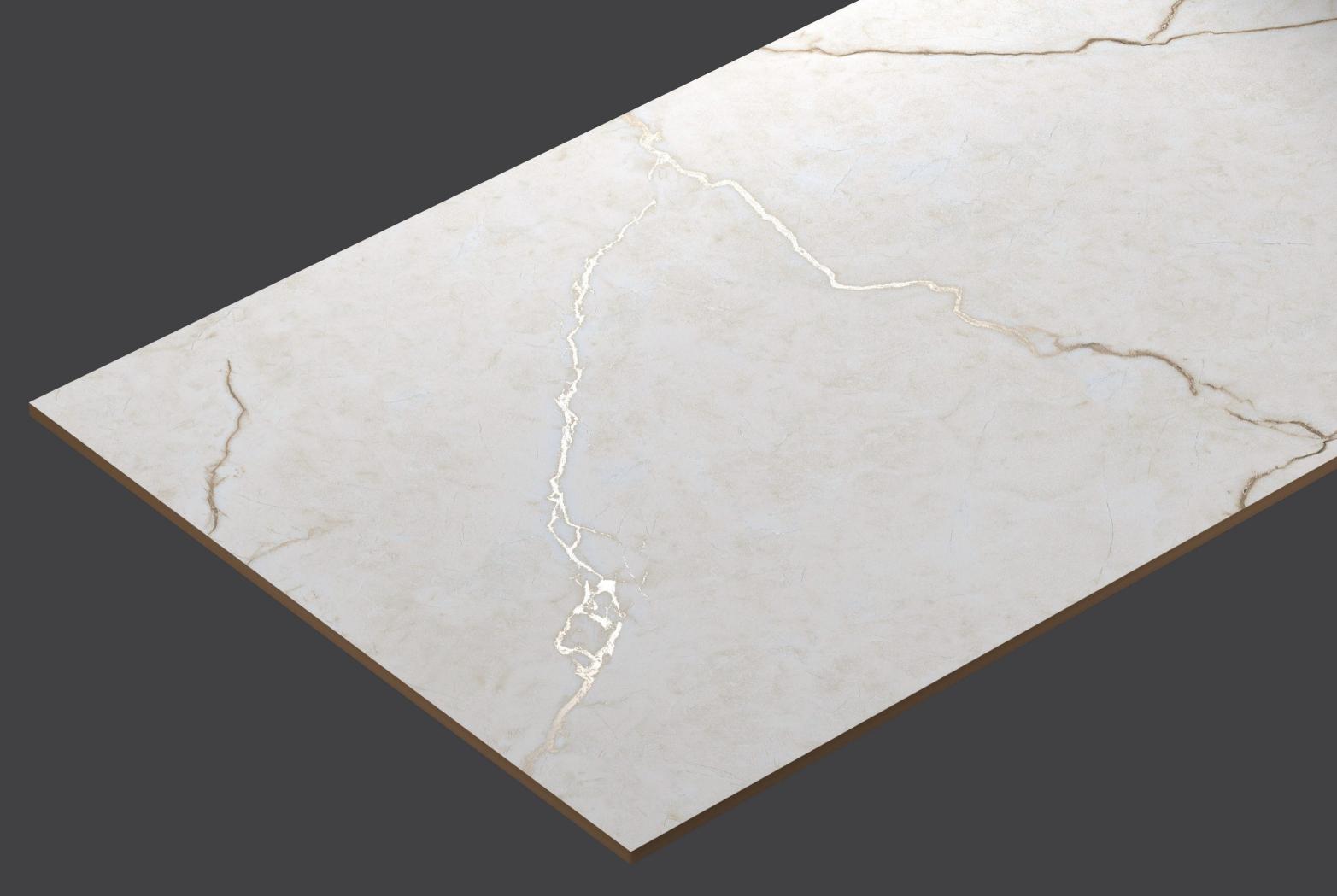




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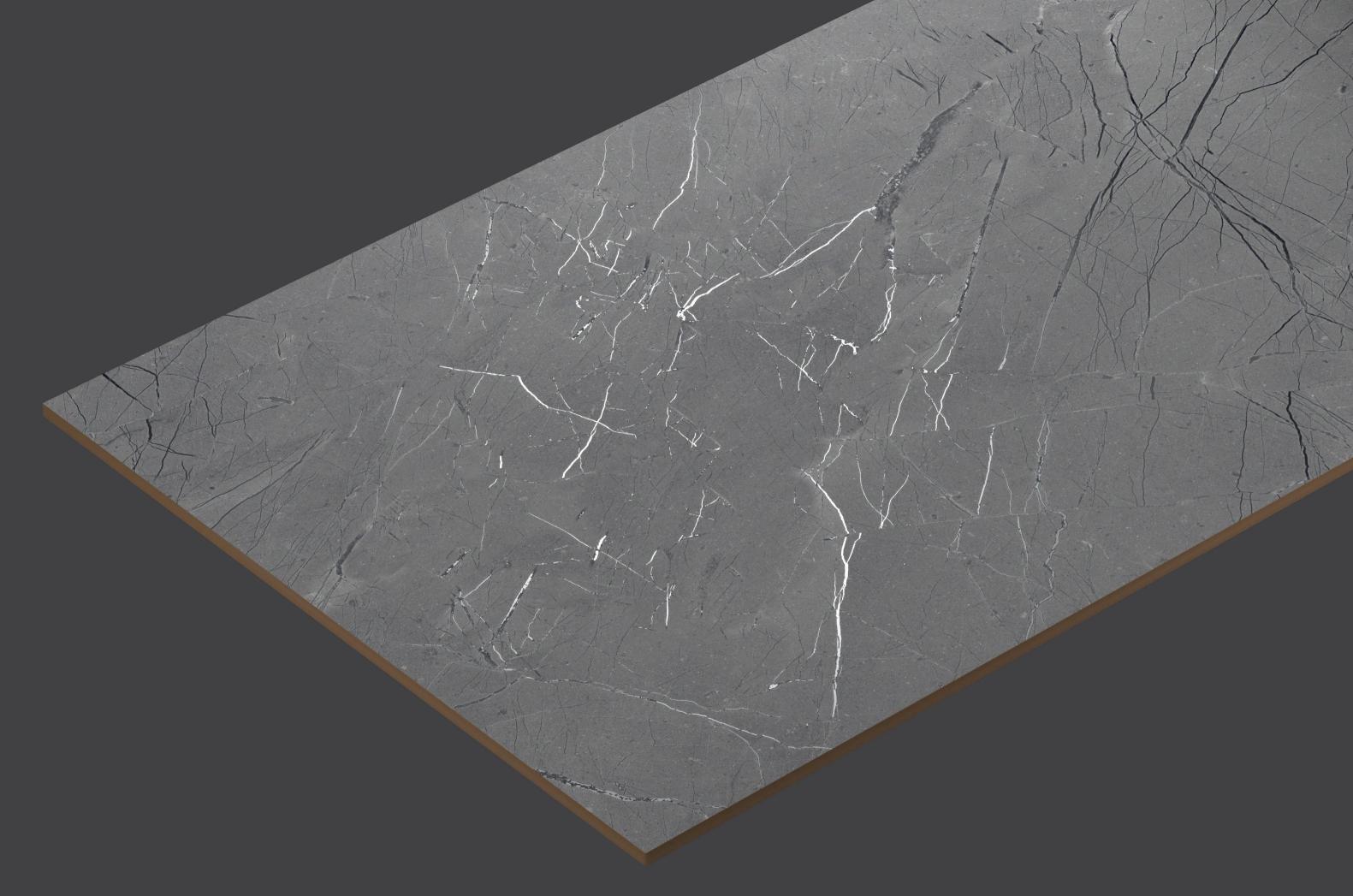










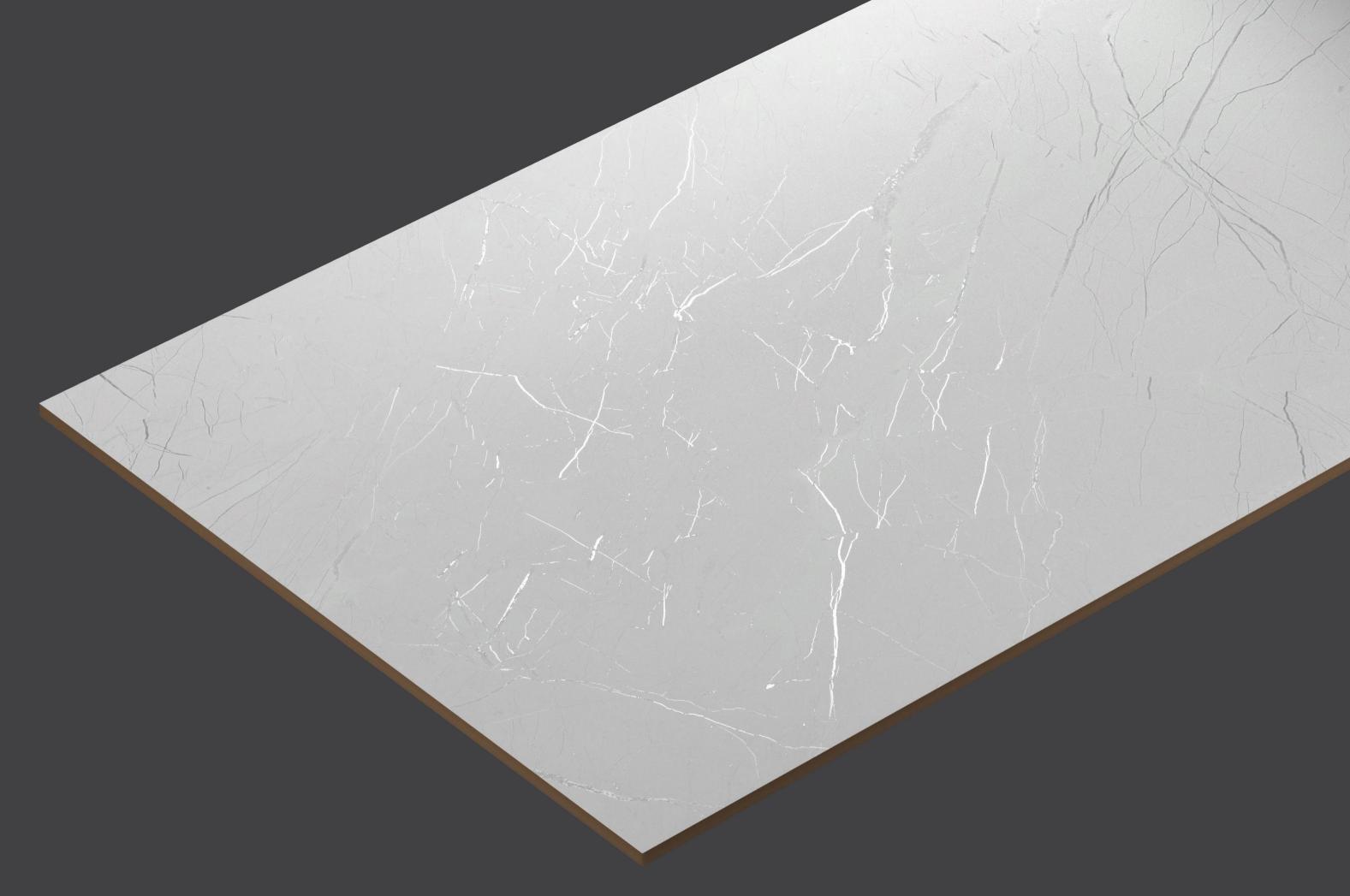










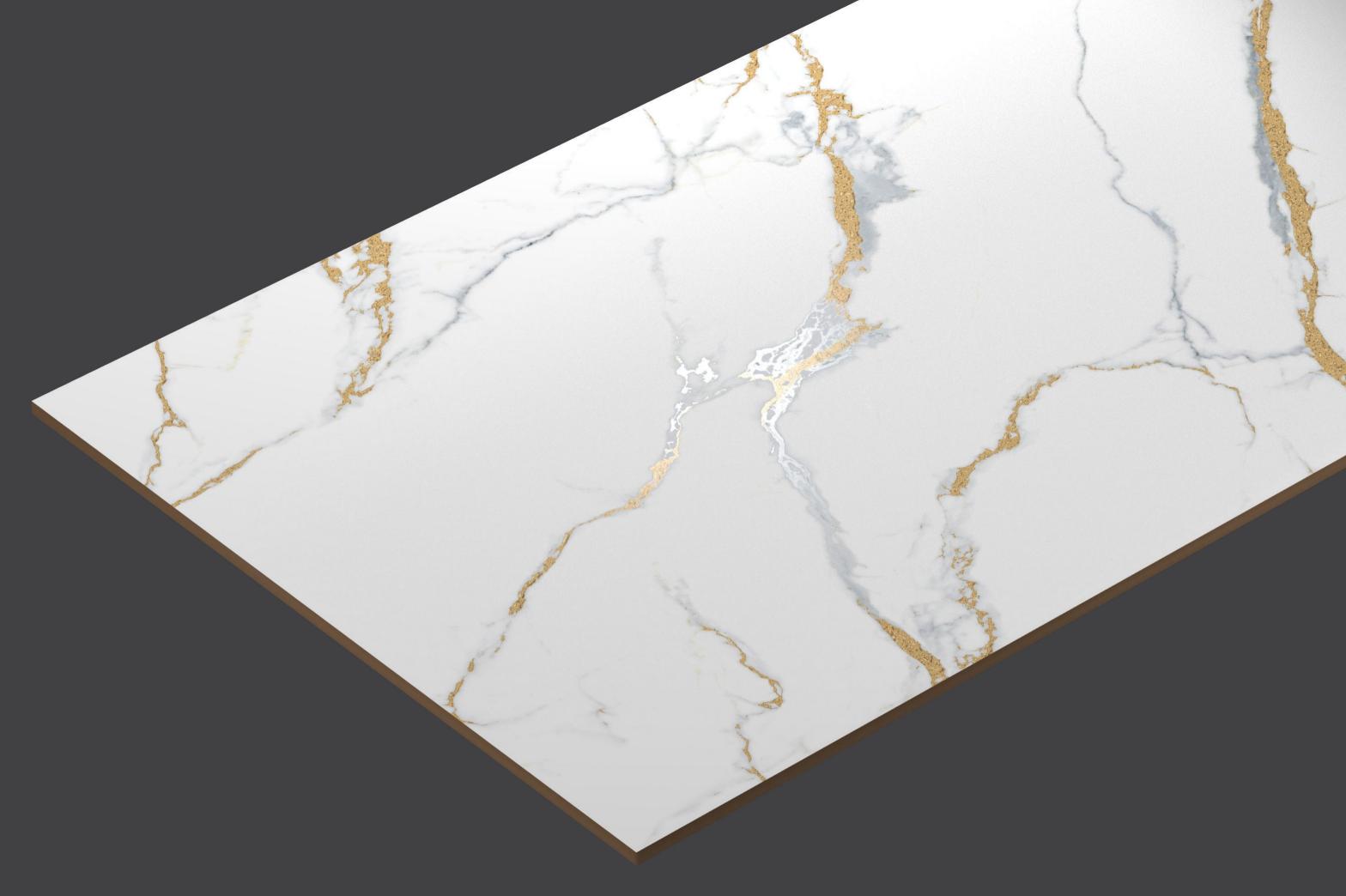




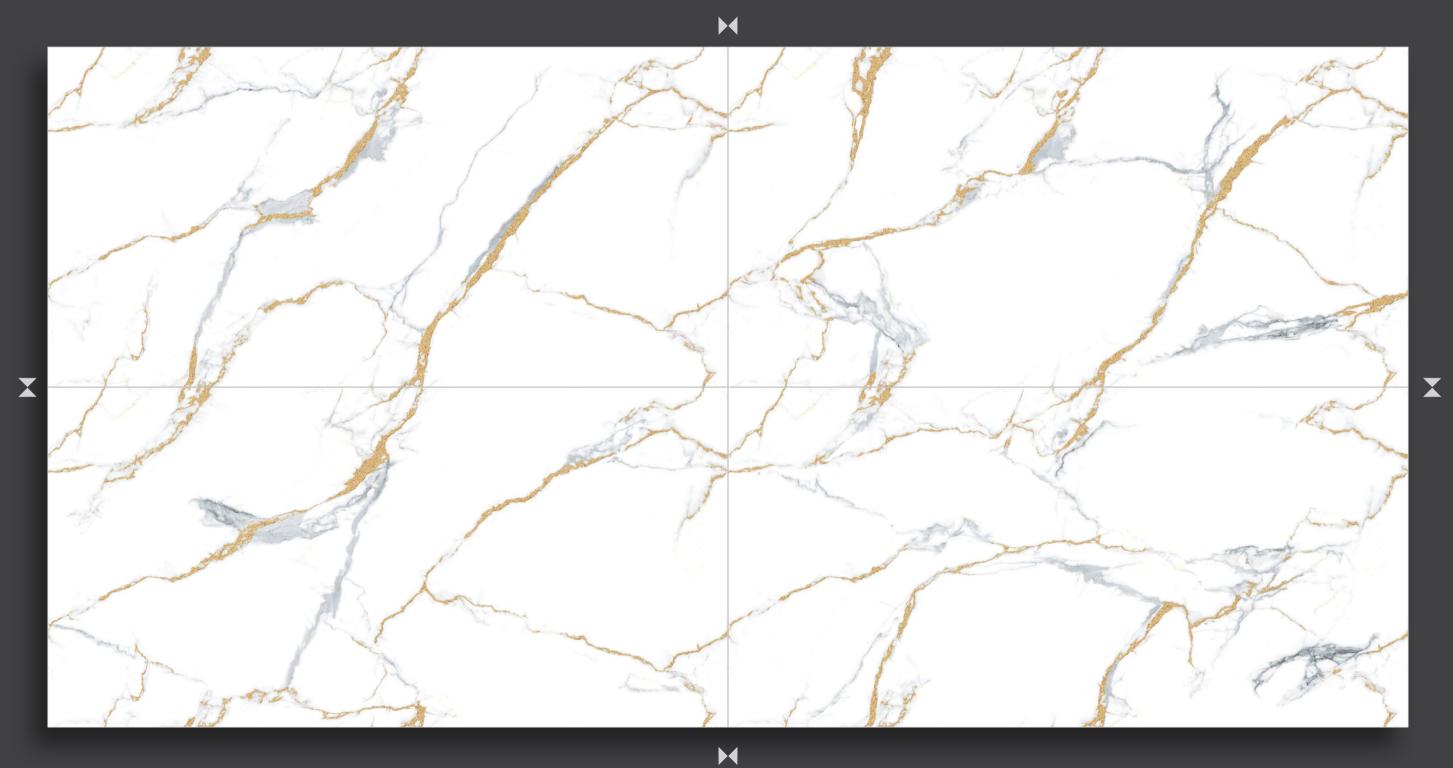






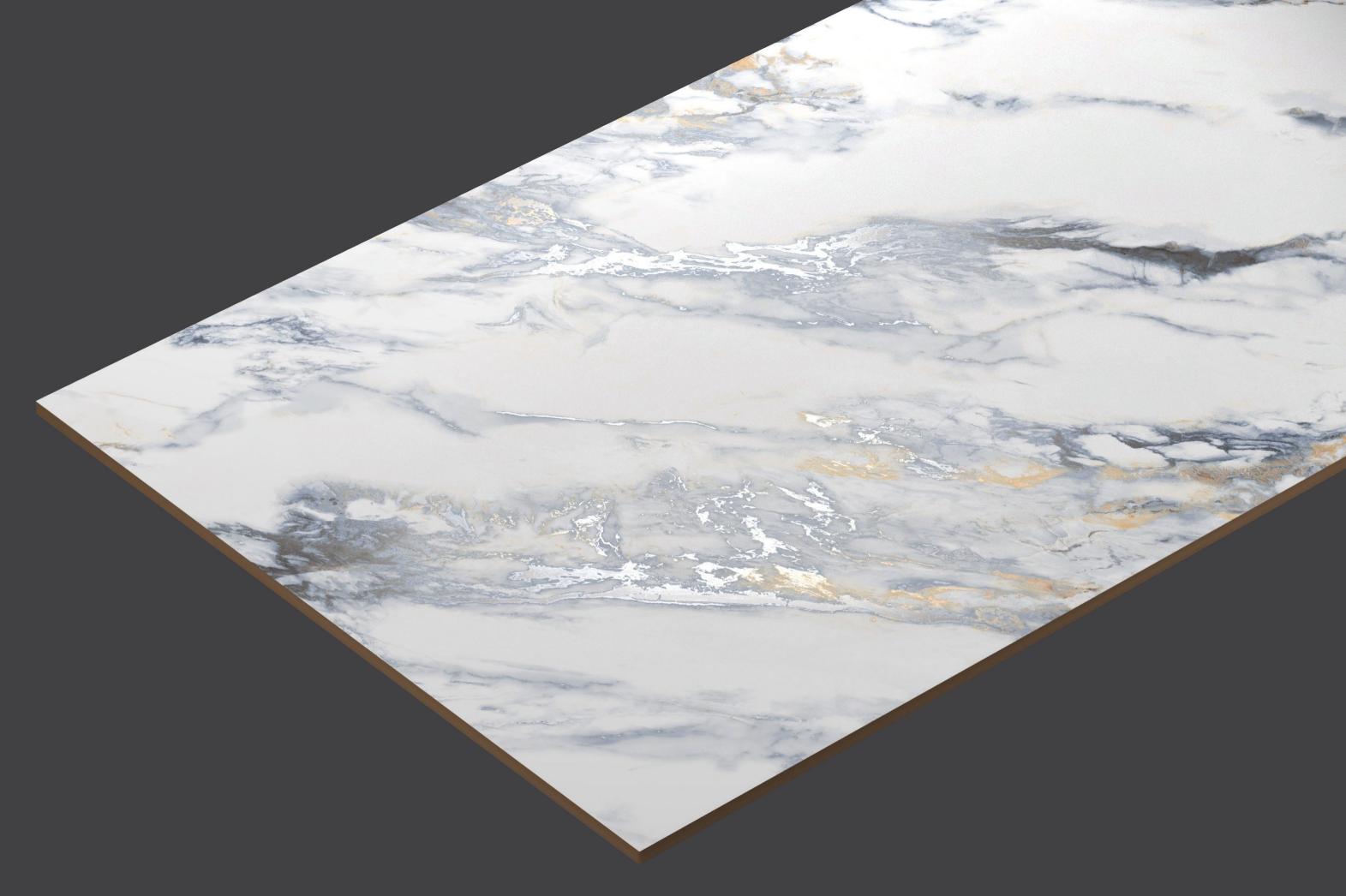




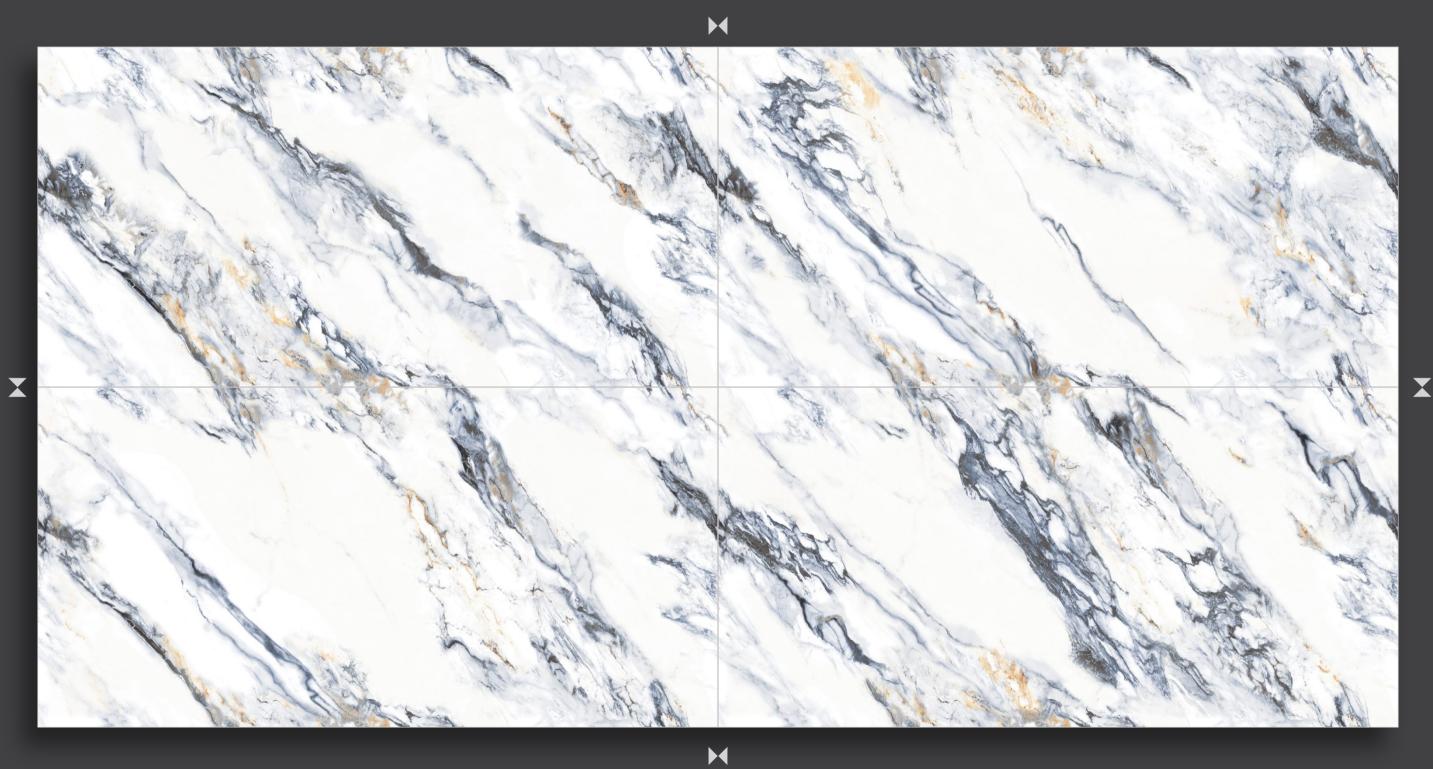






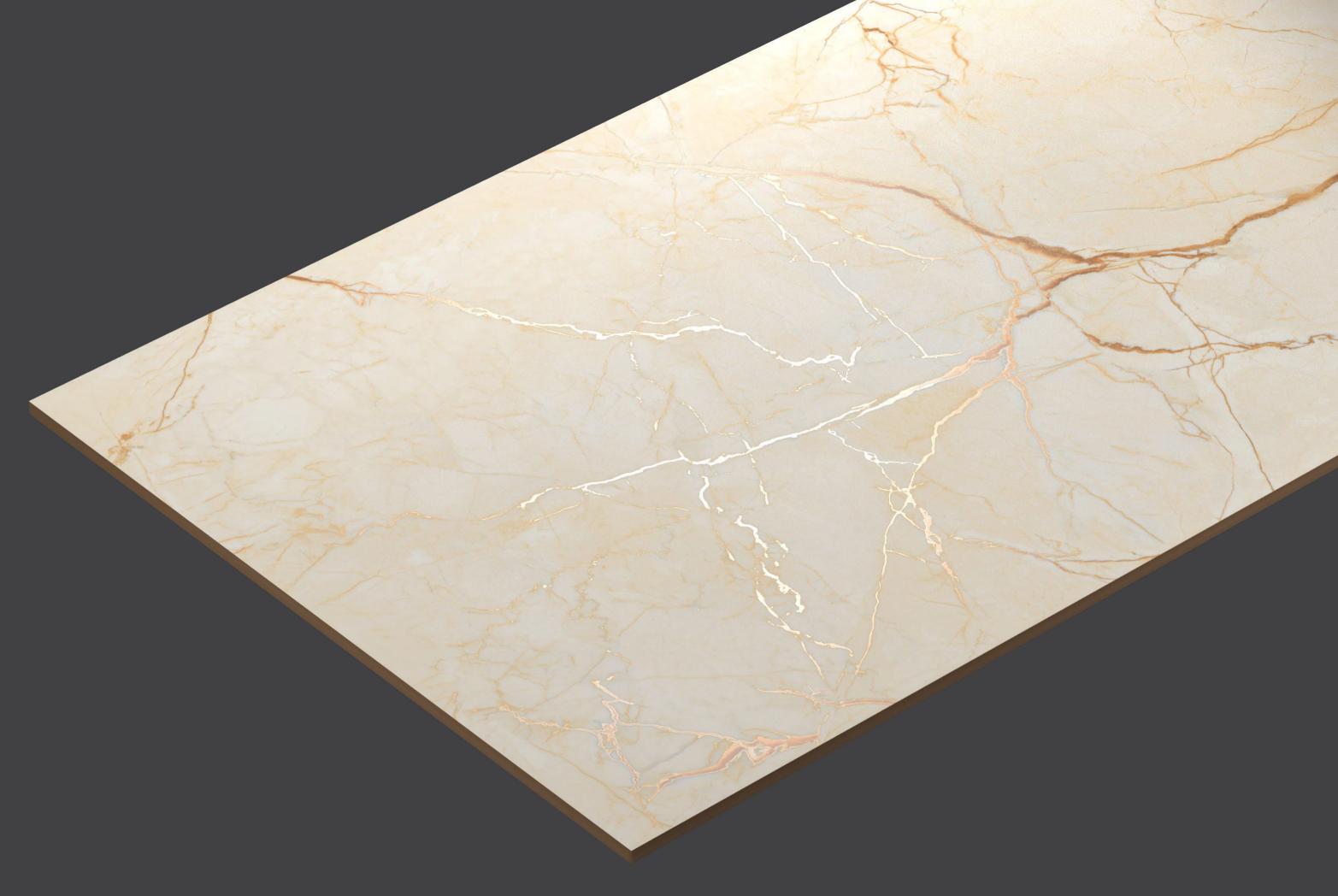




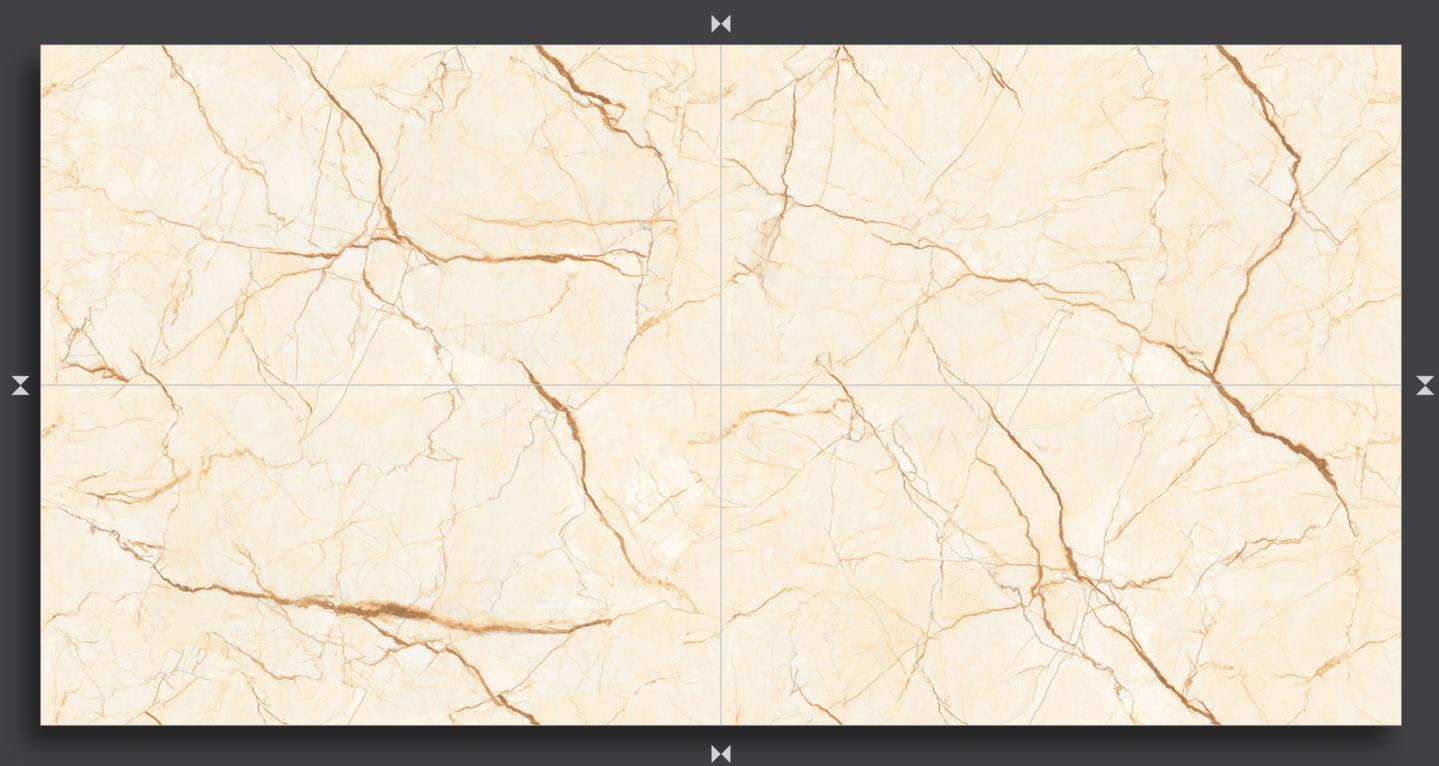






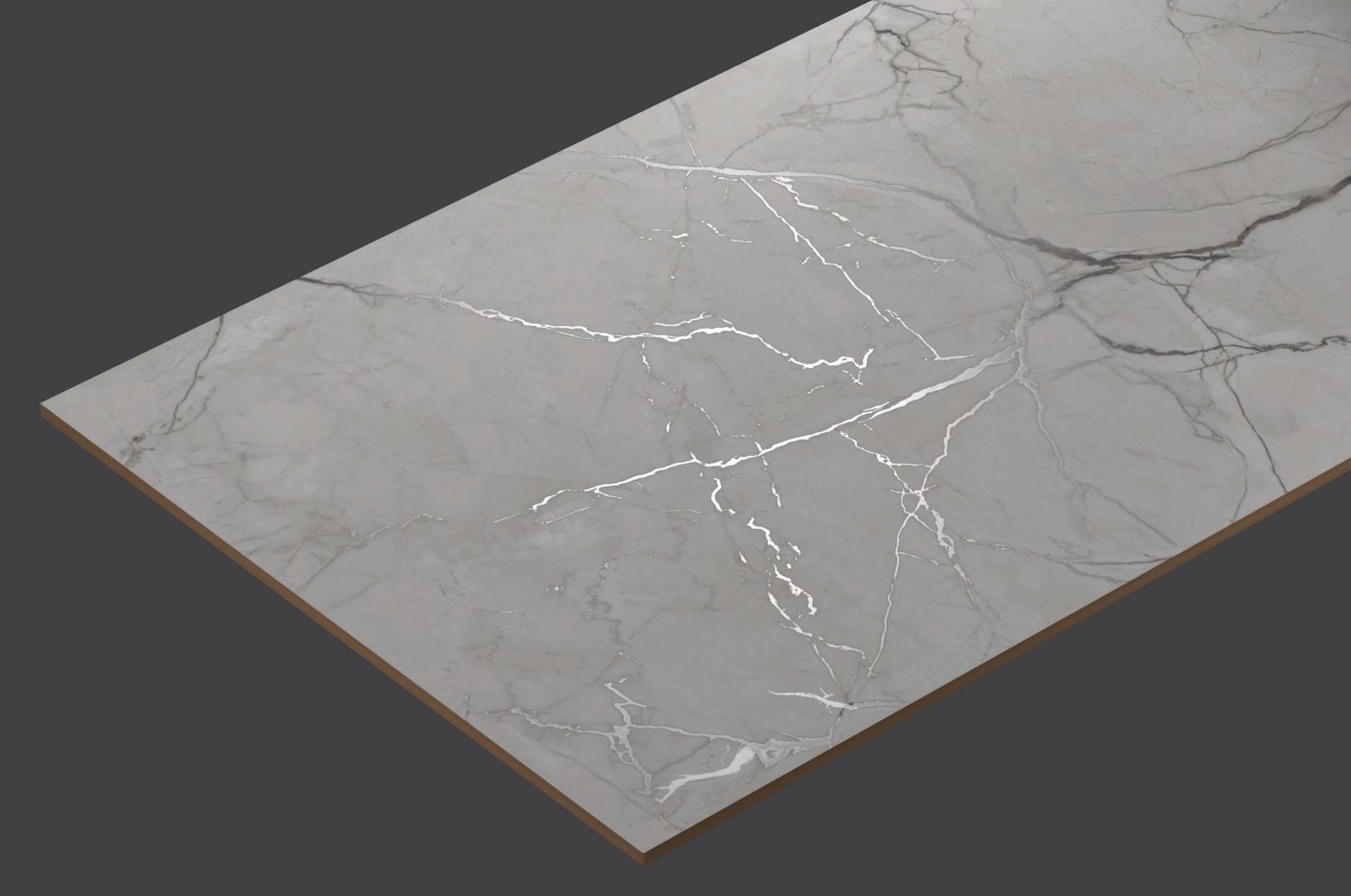




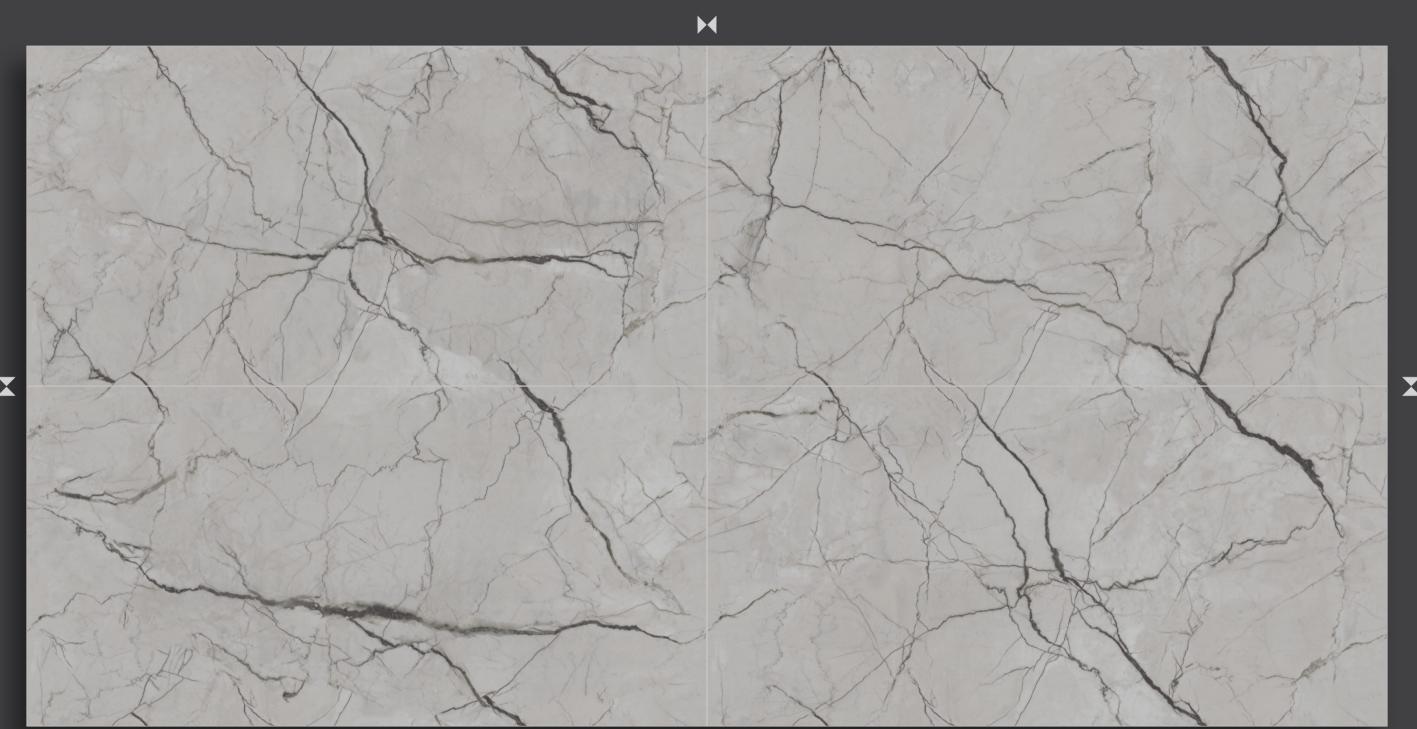












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DESIGN: LES GREY



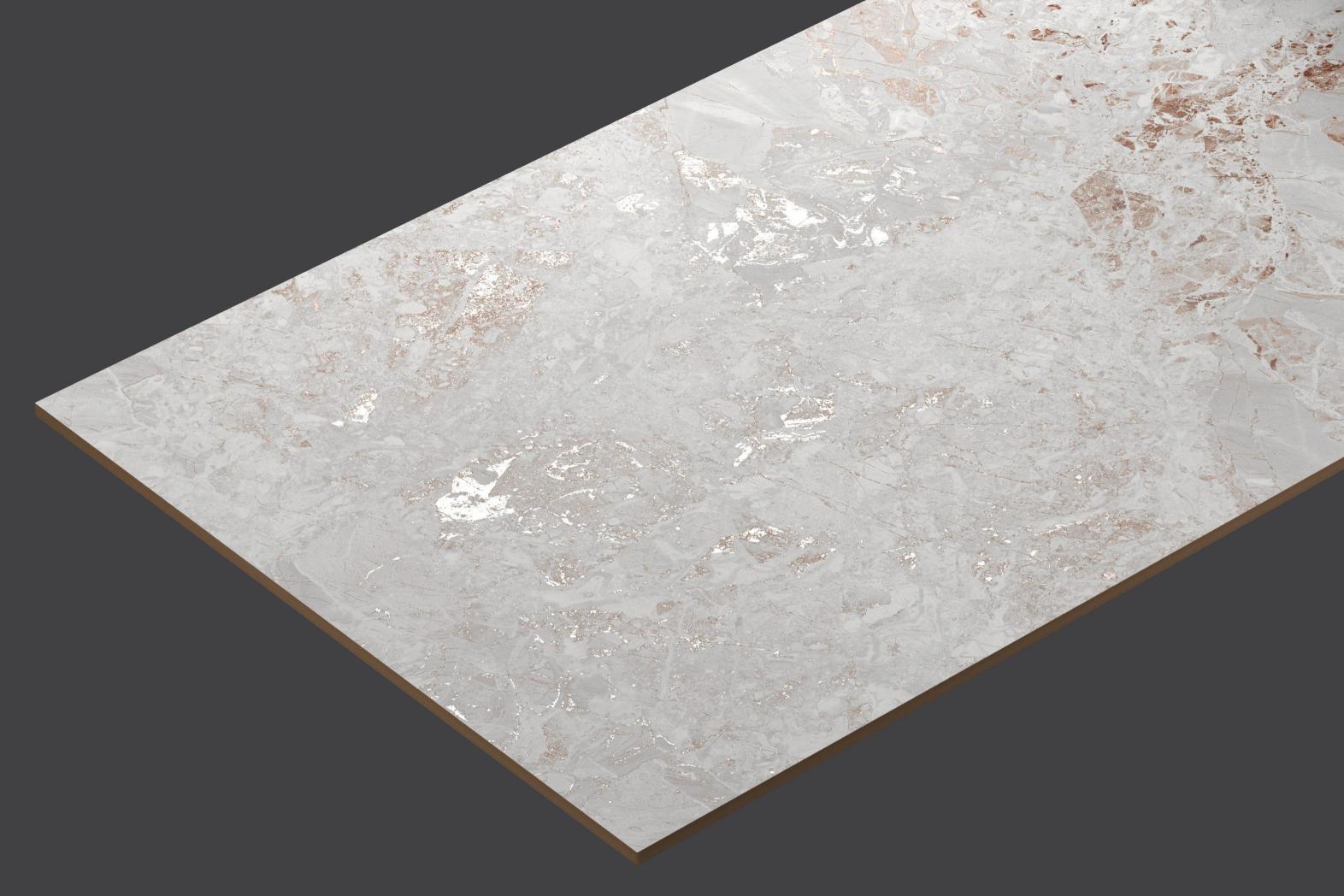




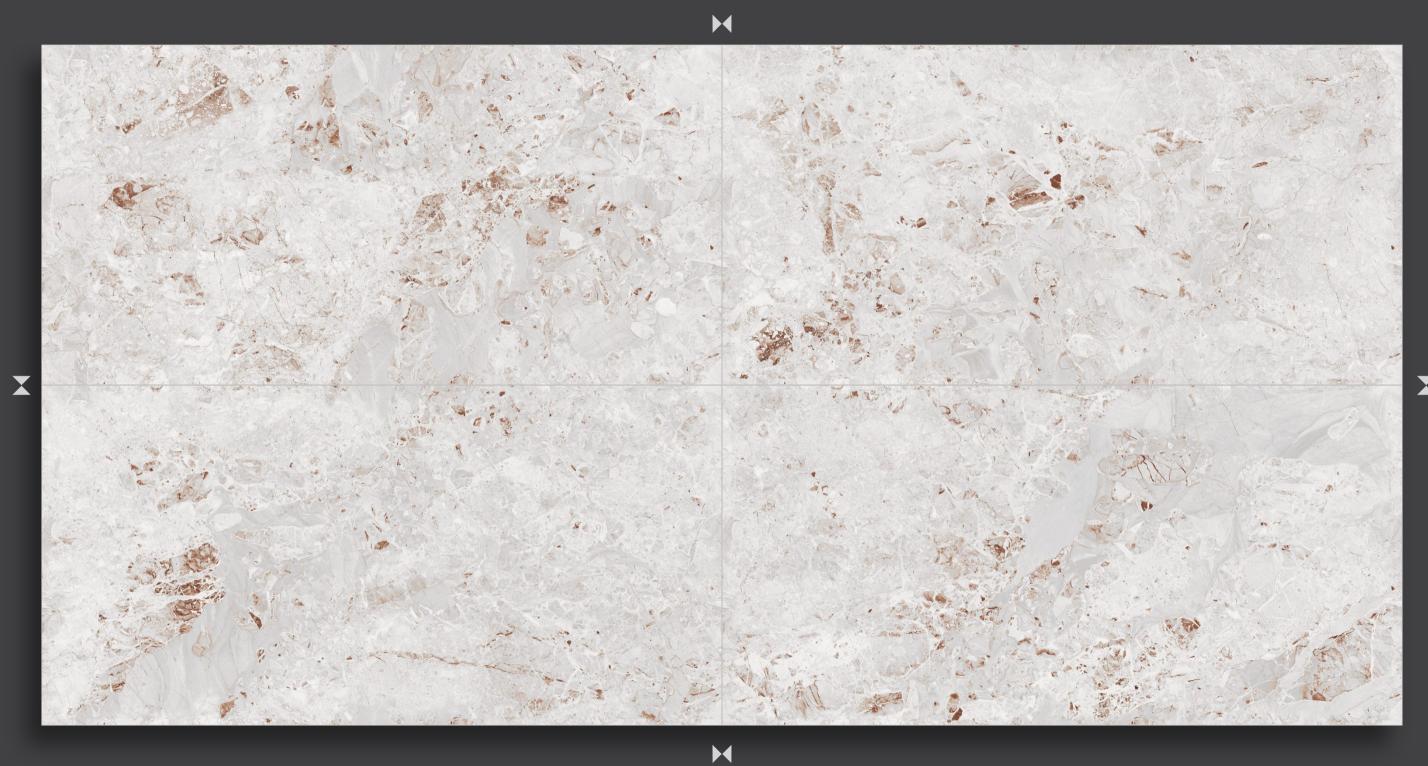






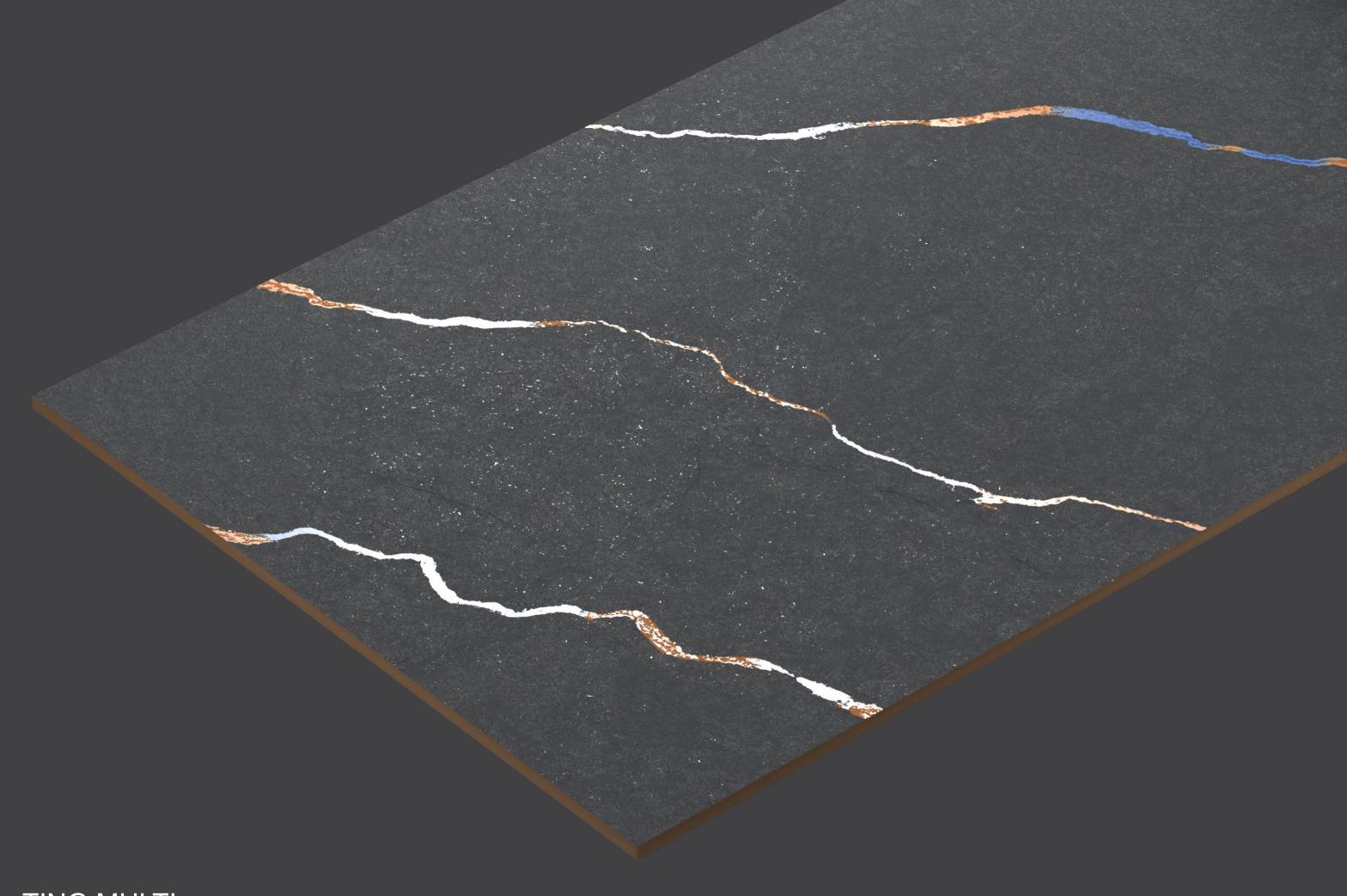




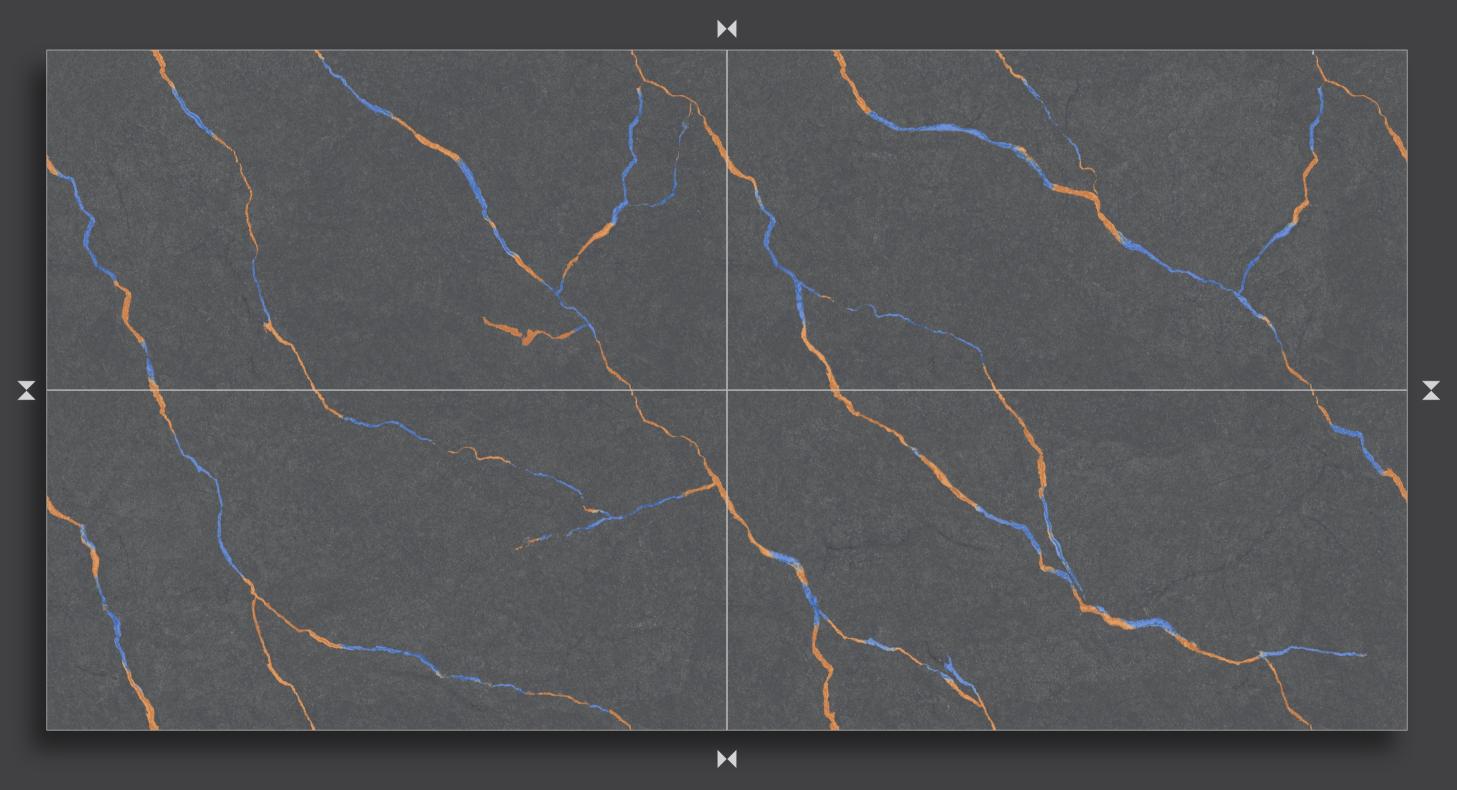
















## **Technical Specifications.**

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF GVT / PGVT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color dierence	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PRO	PERTIES	'	· · · · · · · · · · · · · · · · · · ·	
Modulus Of Rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm²	Min. 40 N/mm²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
mpact resistance	As per mfg	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PRO	PERTIES	'	'	
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101
THERMO HYDROMETRIC PR	OPERTIES		·	
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
hermal expansion (COE)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES	'	'	'	
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES	·	'		
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given o by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

## **Packing Details.**

SR. NO.	PRODUCT	NOMINAL SIZE	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600 x 1200 mm	2	1.44 Sq. Mtr.

**Note:** •Colour Shown are as accurate as the limitations of the printing process will allow. •Prospective customers are advised to inspect a sample of the tile before ordering. •Every effort has been made to ensure the accuracy of the information given. •However, the company reserve the right to change the specifications without prior notice. •Sometime variations in shade or size being inherent to ceramic industry may occur. •Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed

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spyroceramic@gmail.com | +918758844000