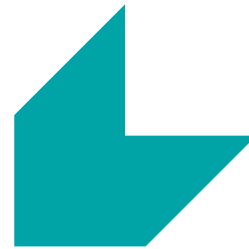





**CREATE
GRACEFUL
*look***

Carving 
SERIES

GVT_PGVT
600X1200MM



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ABOUT

LETINA TILES

Letina ceramics is one of the well known brand of the kalyan group a reputed and 2 decade experienced ceramic manufacturing group, coming from morbi, gujarat in india.

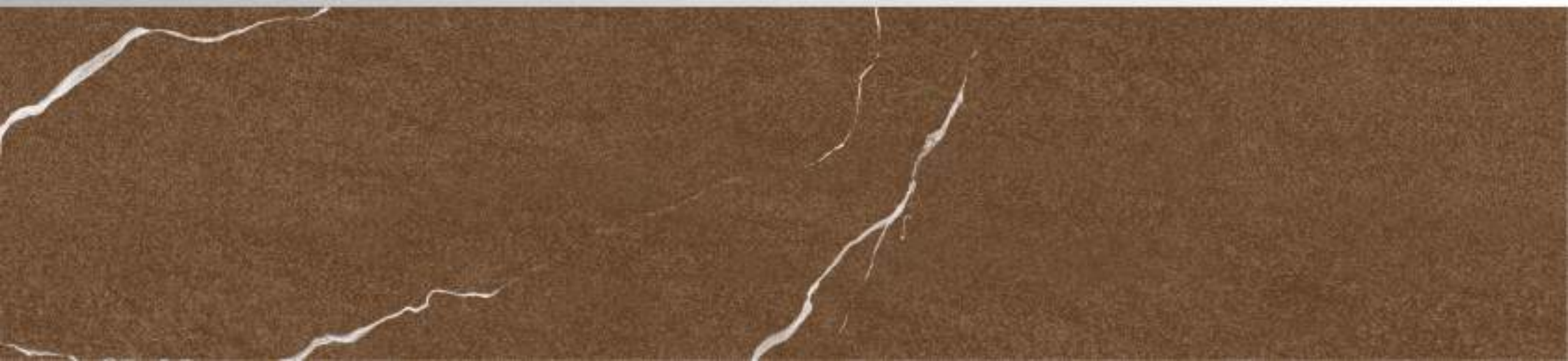
- The group has been in existence since 1995 and it was also amongst the first few manufacturing units of india. With such a regal lineage on its shoulder, letina ceramic was brought to life to address the niche segment of the market. Under this venture, the group develops unique and luxurious wall tiles having an exclusive portrayal of the fancy and magnificent design framework.
- Letina ceramic has the largest and most modern digital wall tile manufacturing plant in morbi, gujarat, in india where state of the art technology is employed to deliver pioneering products to the domestic as well as international market. The brand offers a vast range of tile design options with a comprehensive product palette, letina ceramics has become the flag bearer of class in the industry. It has carved out a prominent status through high end technology manufacturing unit, modern designs and excellent products.

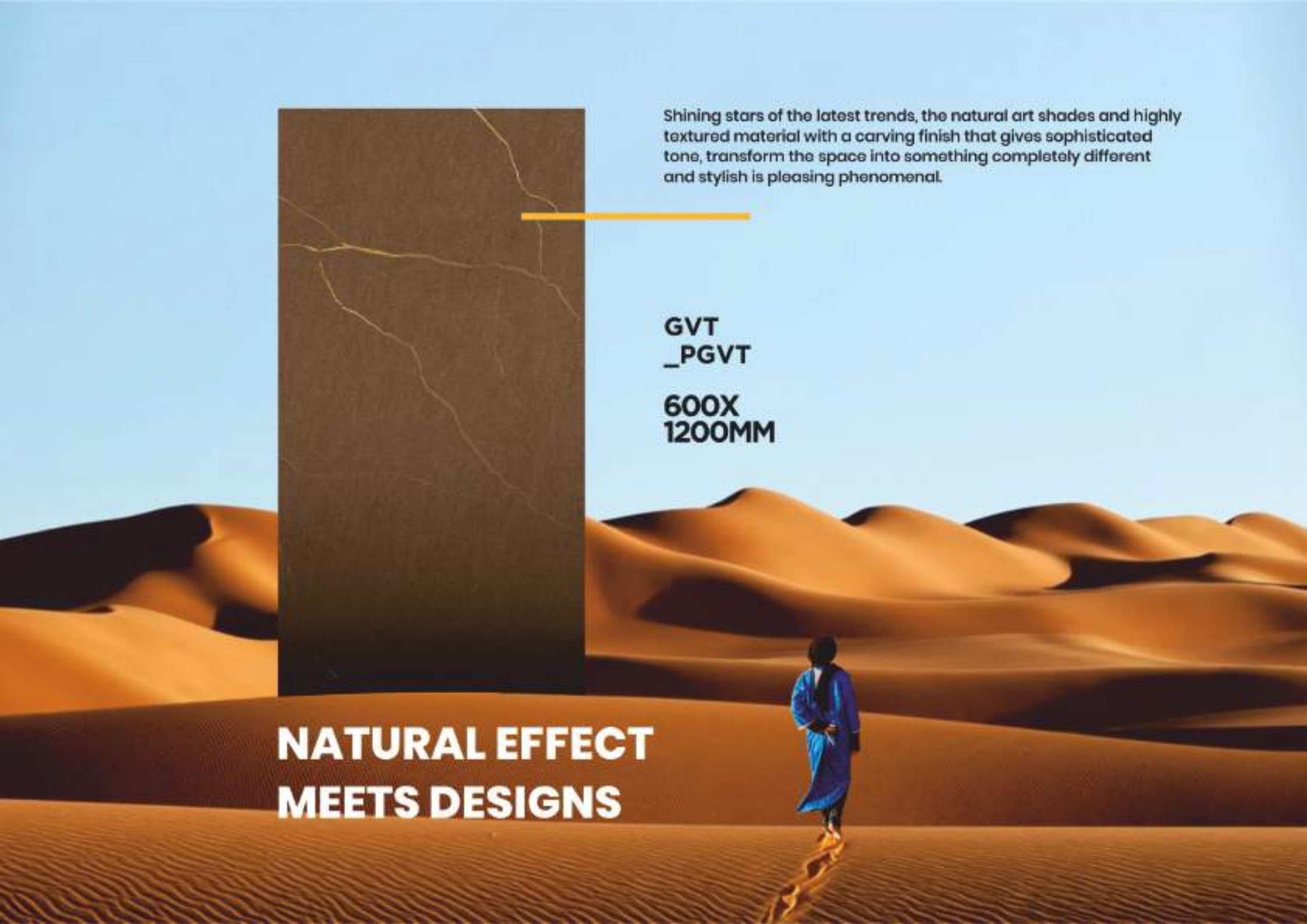
25+ YEARS
EXPERIENCE

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CARVING

Add a touch of flamboyance to your space with Carving effect tiles have become popular due to their graceful finish and stunning features.





Shining stars of the latest trends, the natural art shades and highly textured material with a carving finish that gives sophisticated tone, transform the space into something completely different and stylish is pleasing phenomenal.

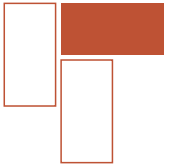
GVT
_PGVT

600X
1200MM

**NATURAL EFFECT
MEETS DESIGNS**

Carving
SERIES

GVT_PGVT
600X1200MM

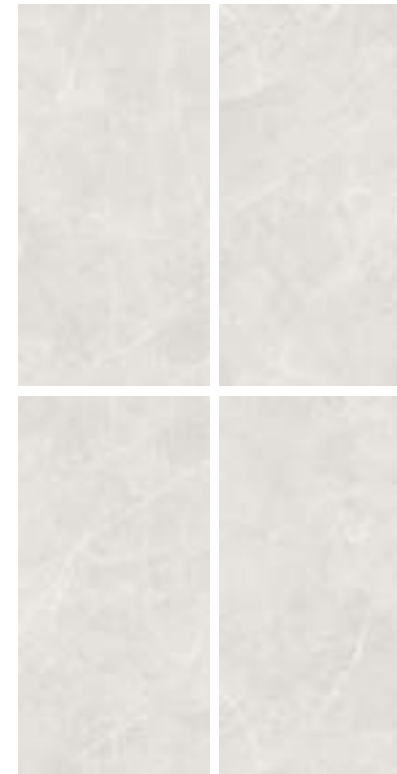


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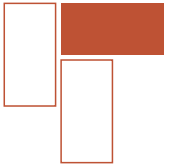
Carving 
SERIES

ANIMA SILVER

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Carving
SERIES

GVT_PGVT
600X1200MM

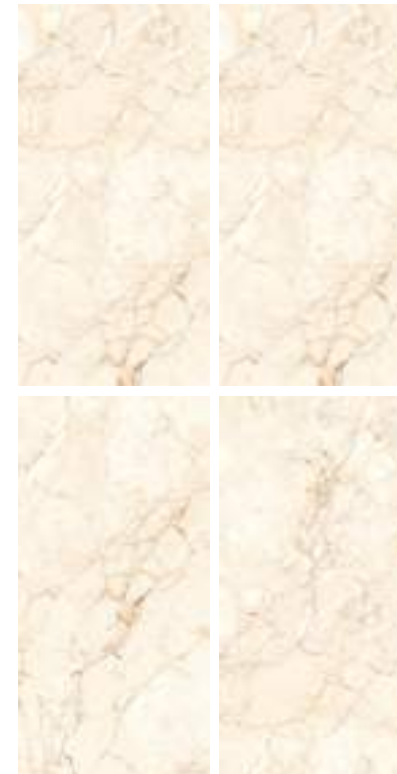


CICILIA CREMA



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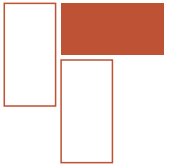
Carving 
SERIES

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SERIES

GVT_PGVT
600X1200MM

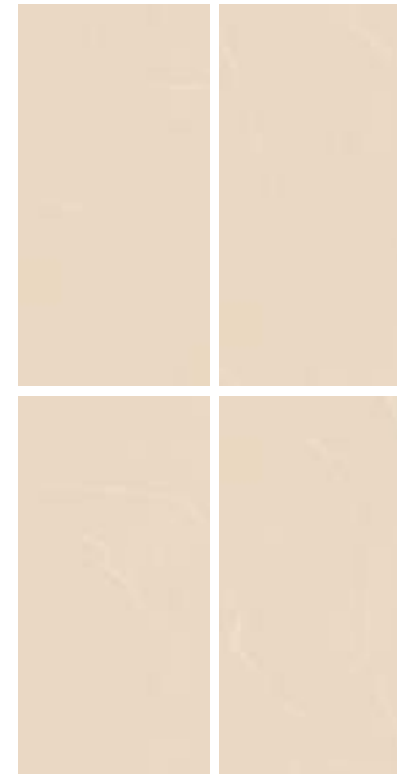


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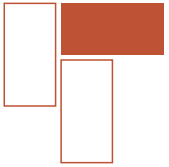
Carving 
SERIES

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Carving
SERIES

GVT_PGVT
600X1200MM

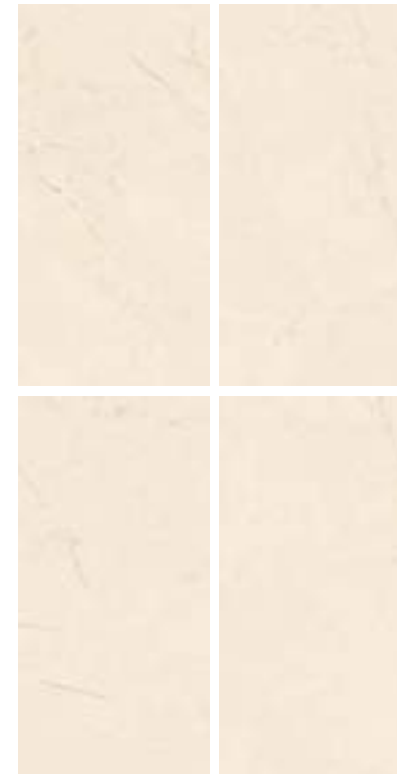


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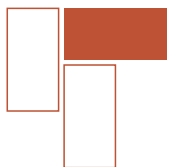
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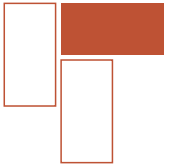
Carving 
SERIES

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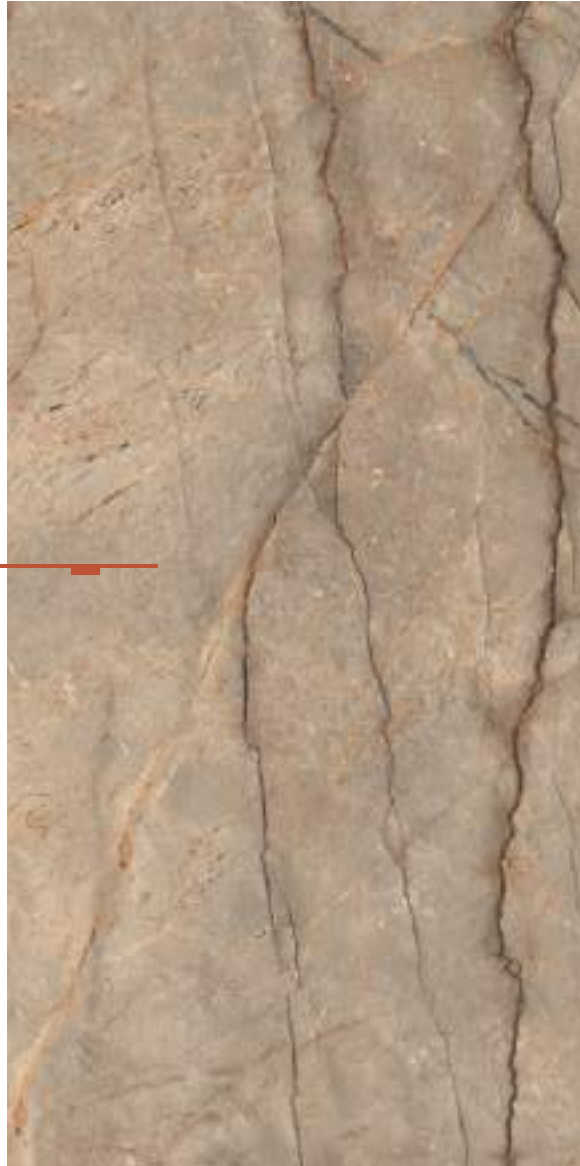
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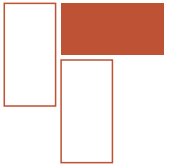
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GVT_PGVT
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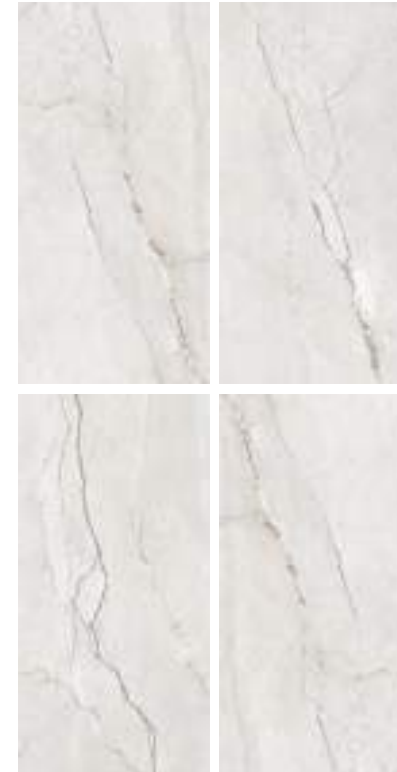


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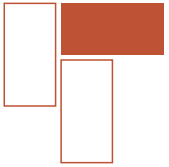
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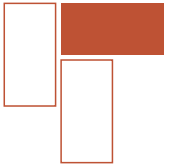
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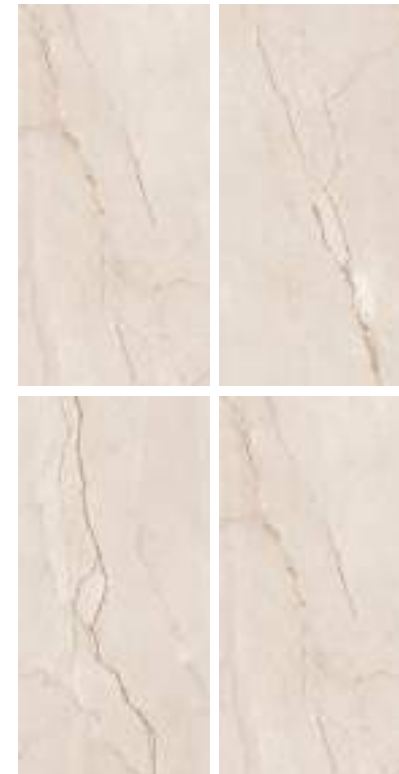


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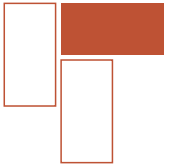
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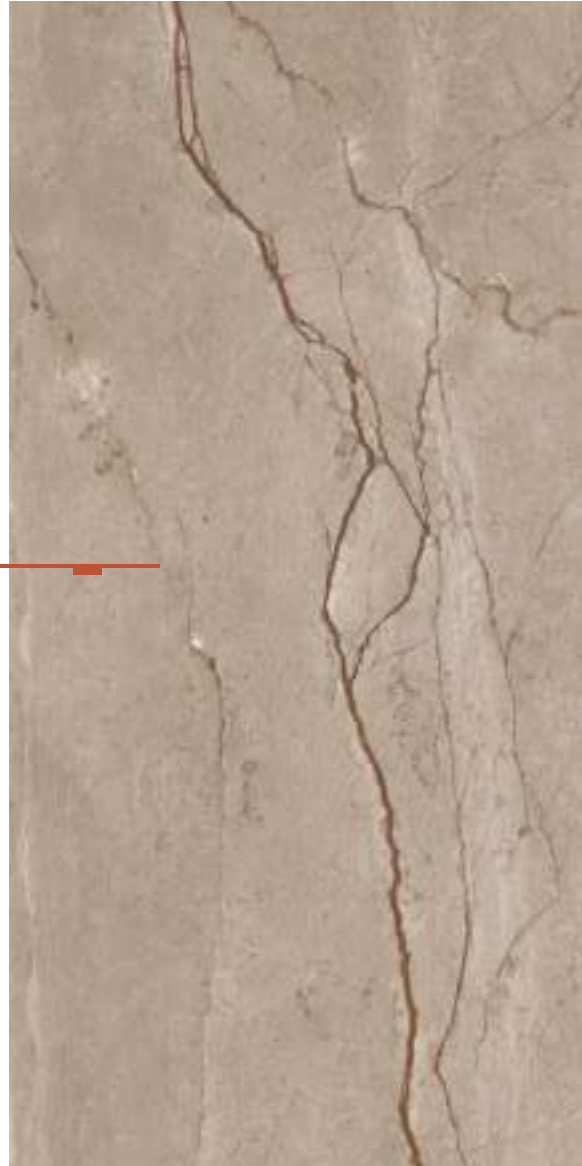
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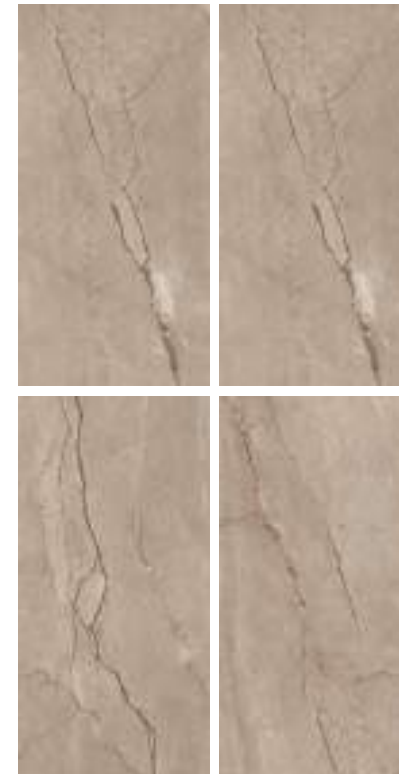


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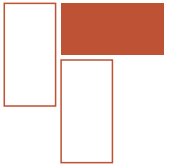
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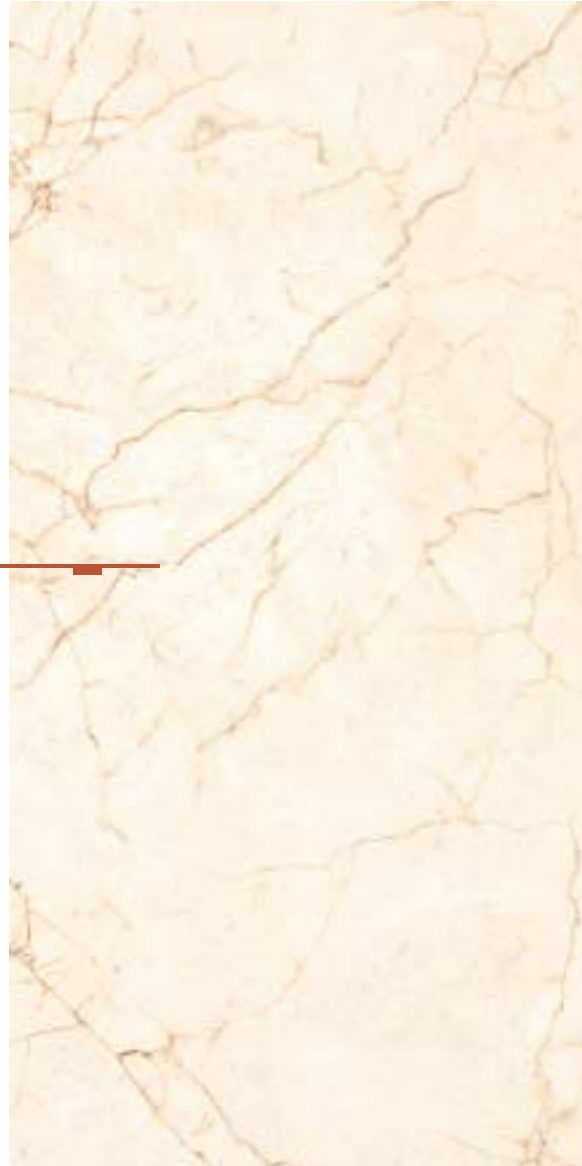
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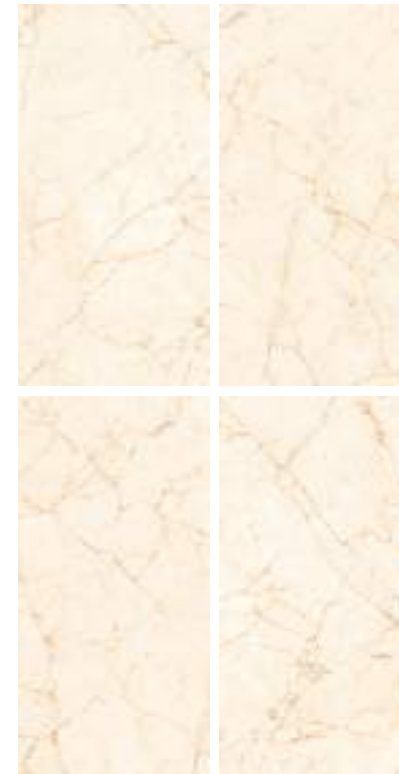


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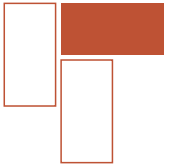
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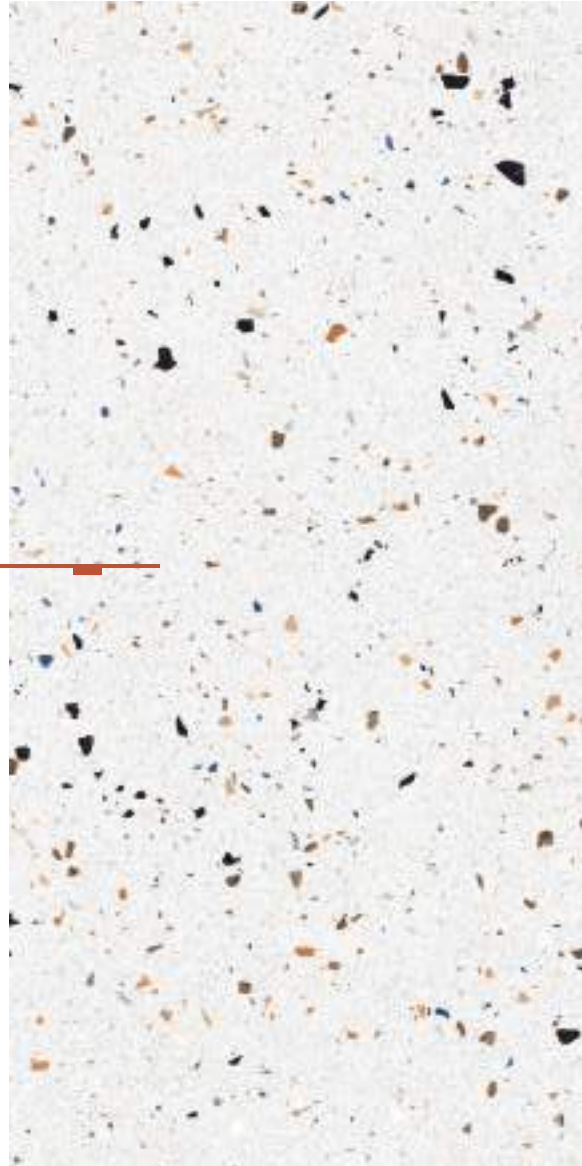
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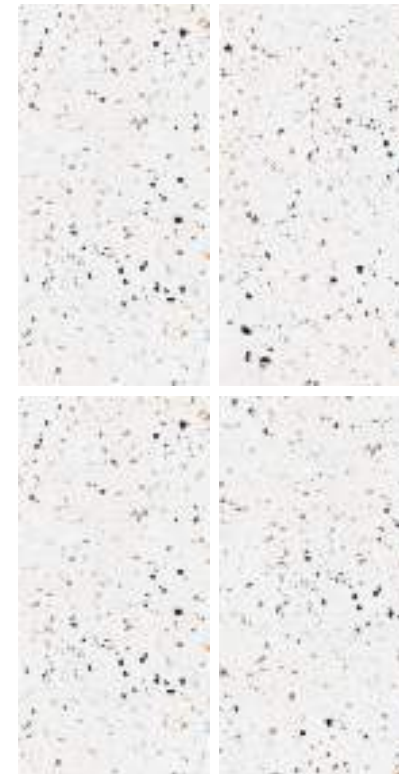


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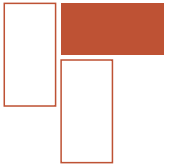

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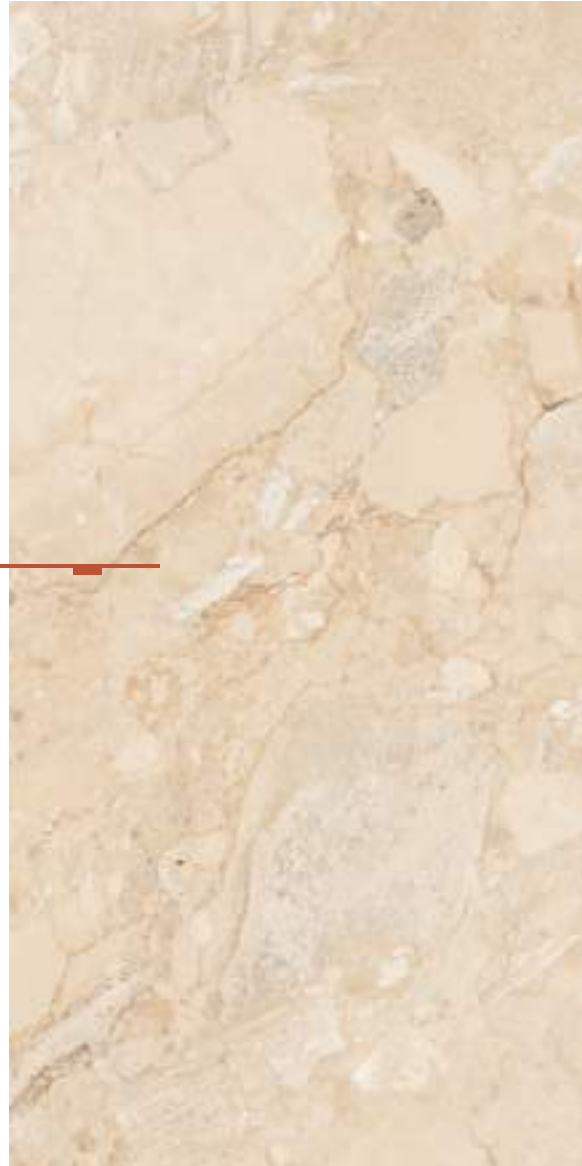
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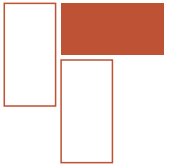
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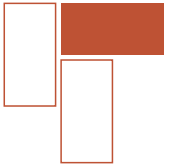
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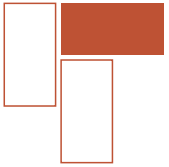

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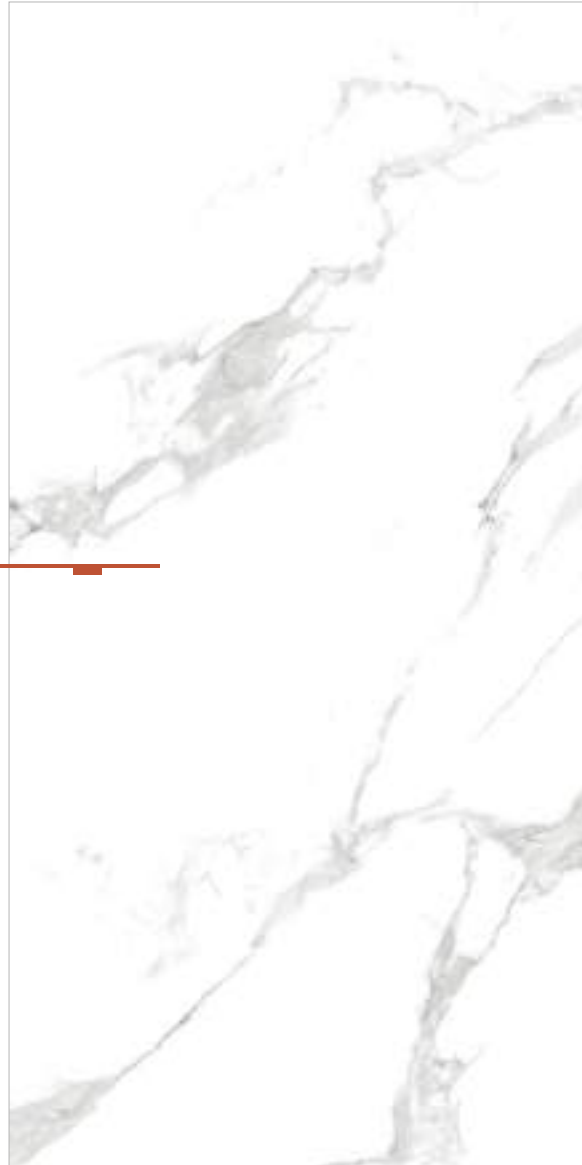
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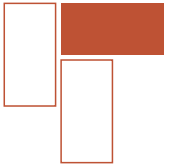
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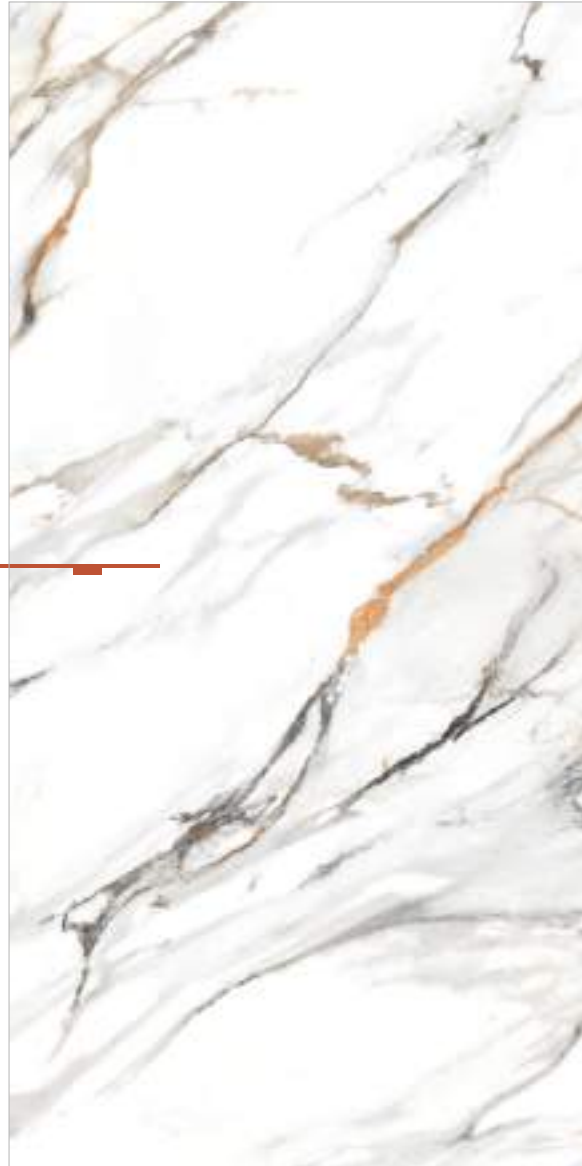
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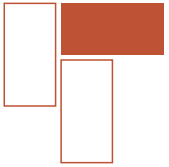
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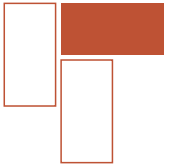
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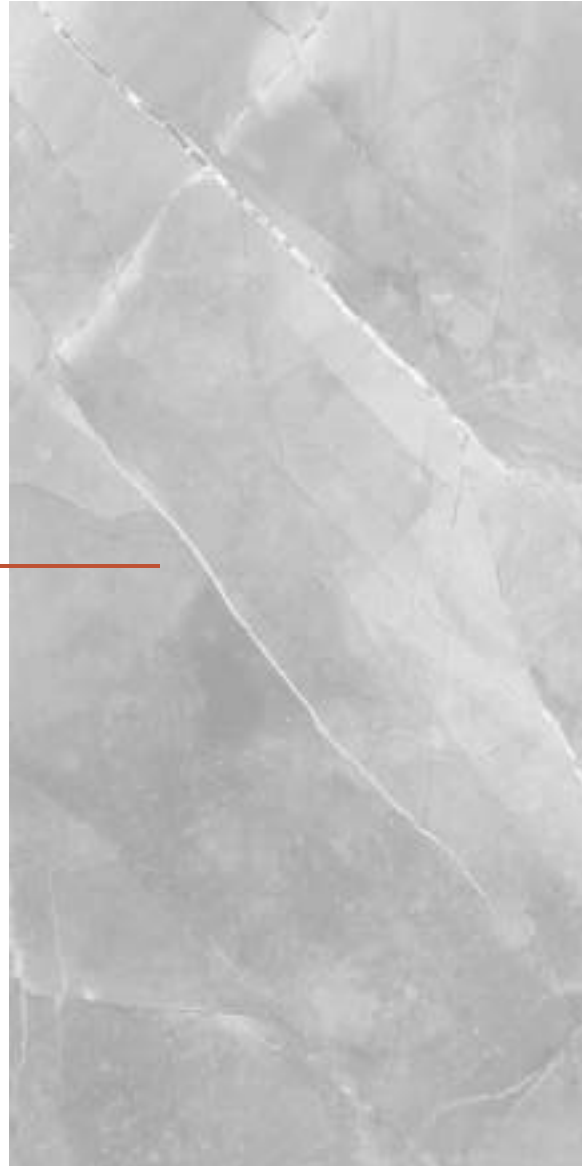
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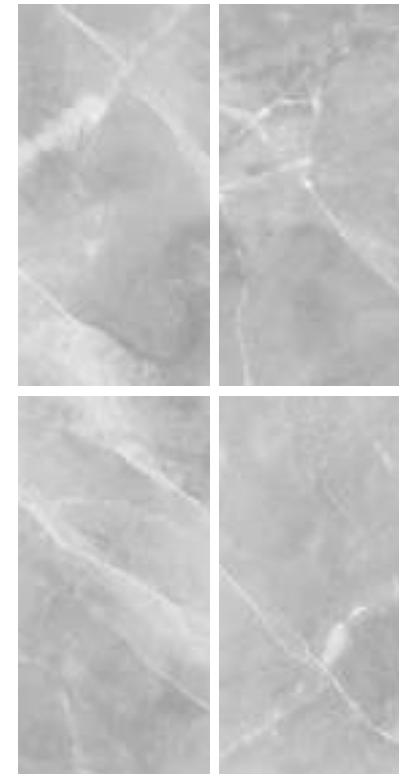


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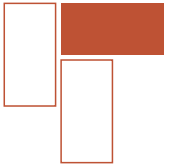
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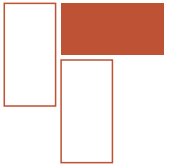
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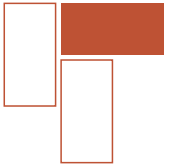

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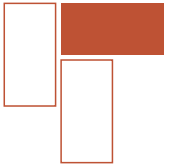
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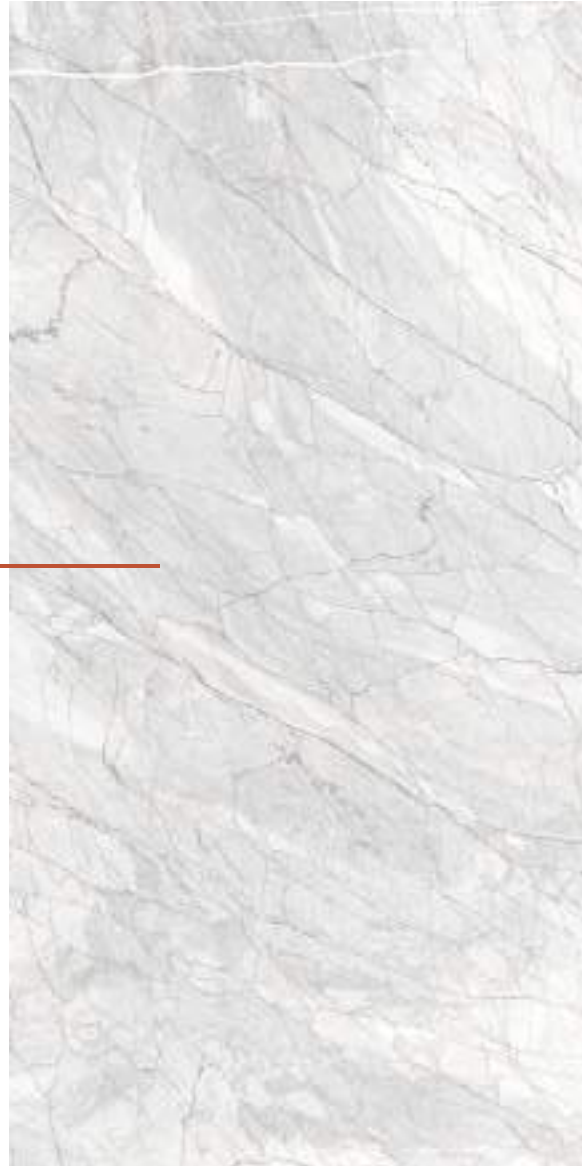
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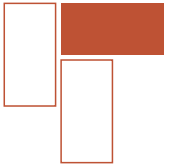
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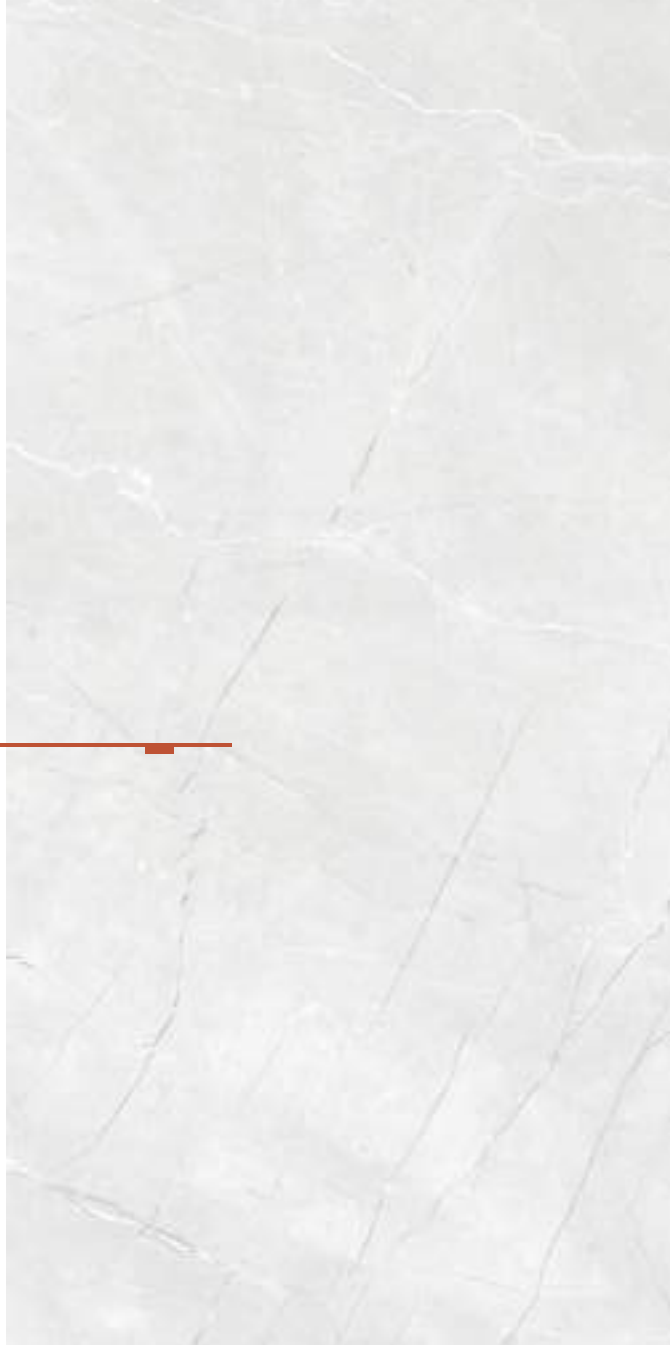
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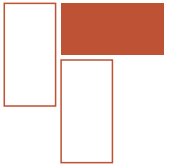
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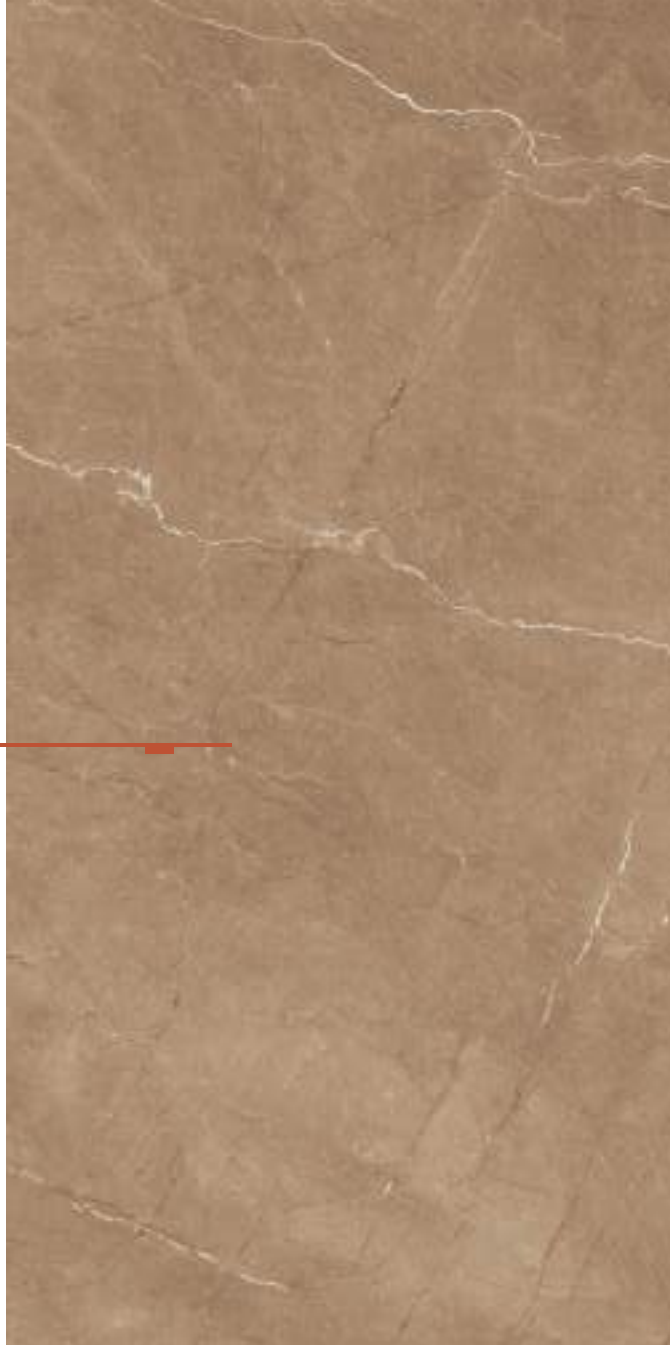
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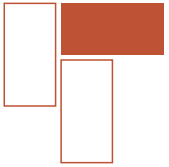
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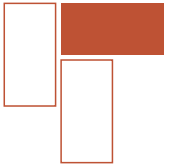
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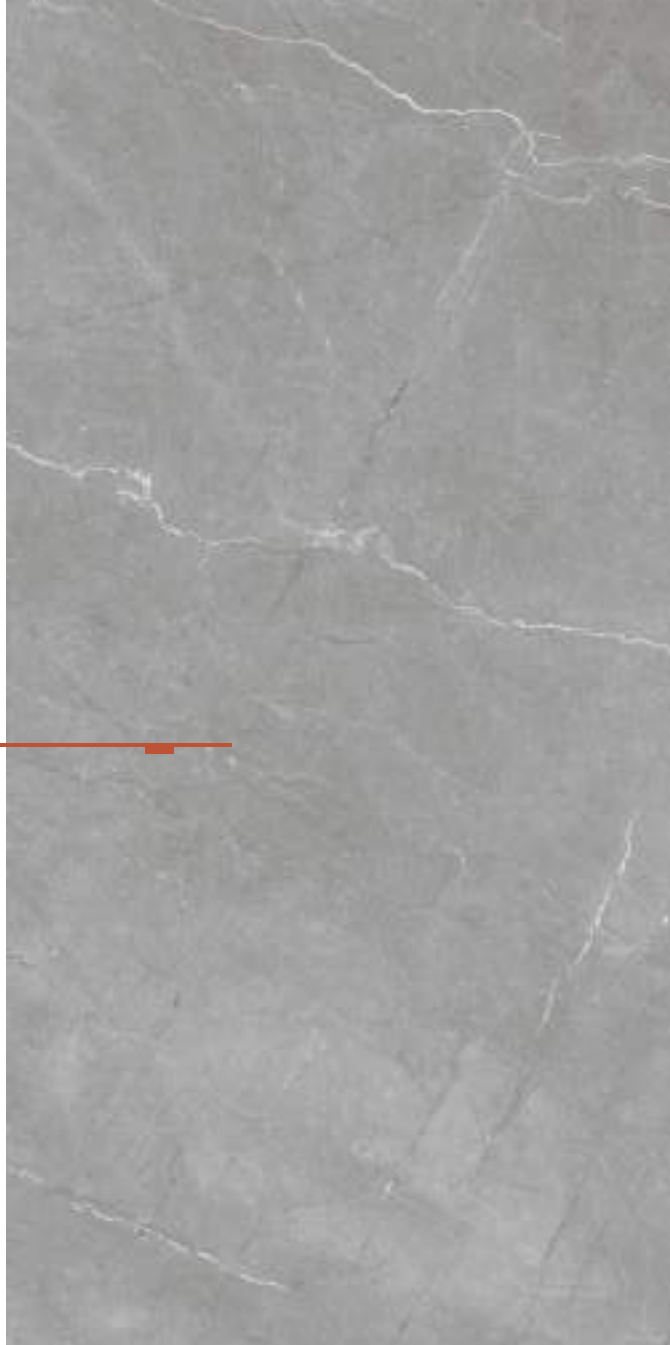
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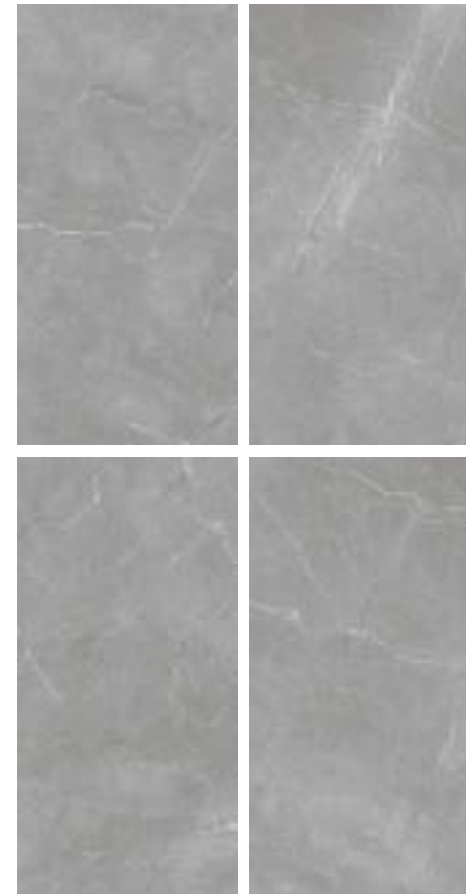


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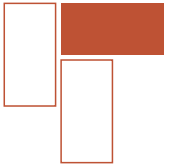
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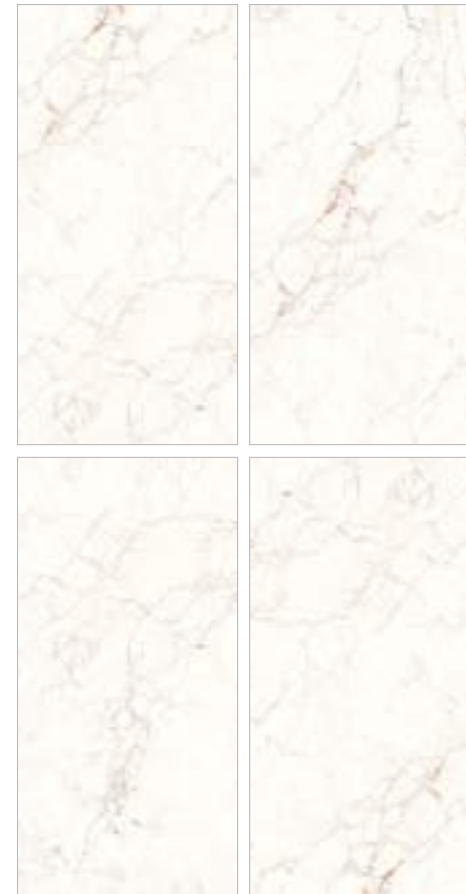


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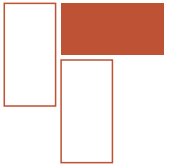
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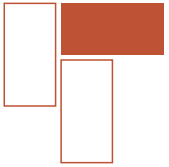
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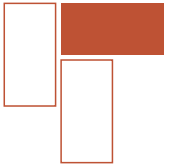
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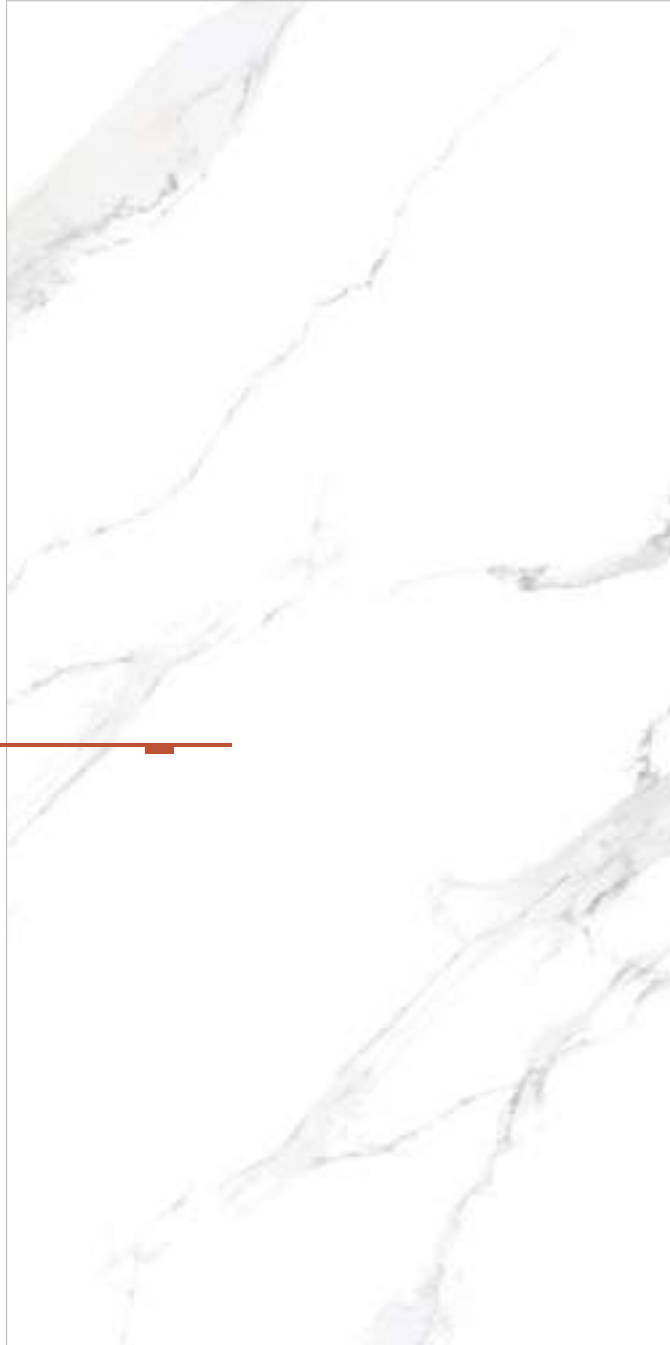
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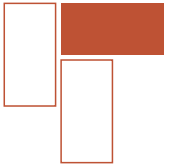
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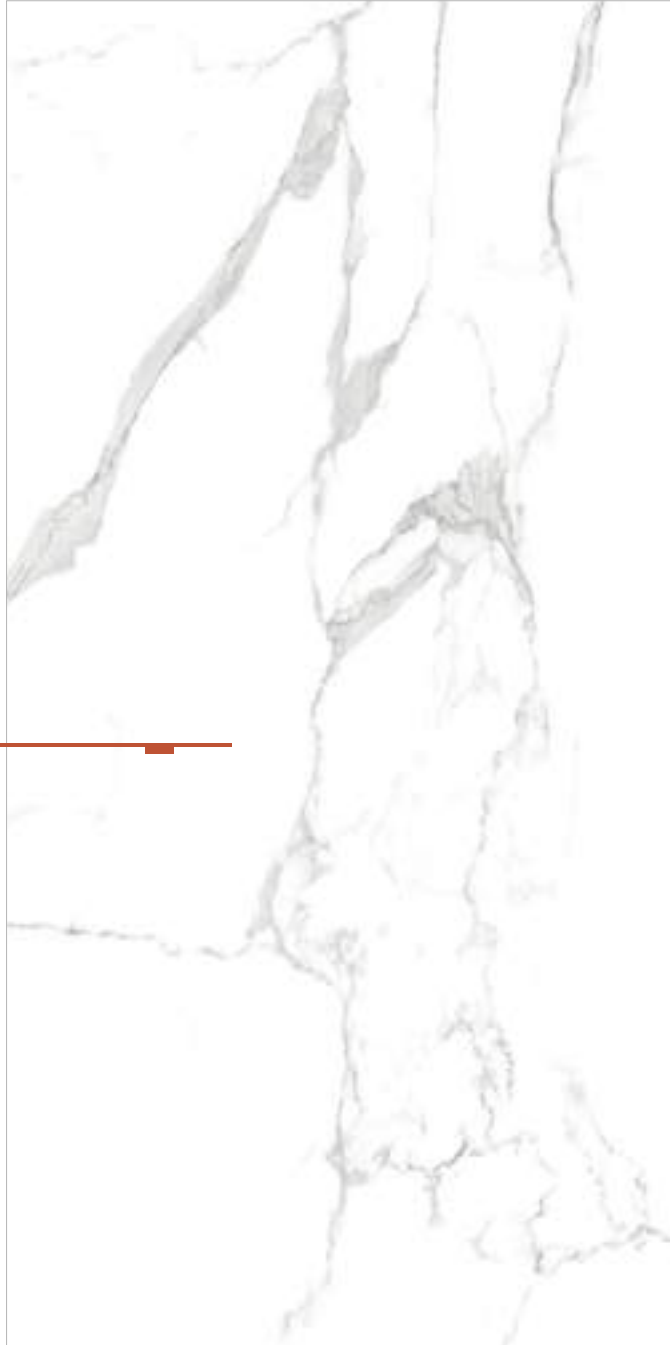
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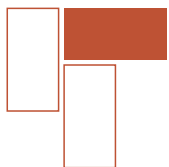
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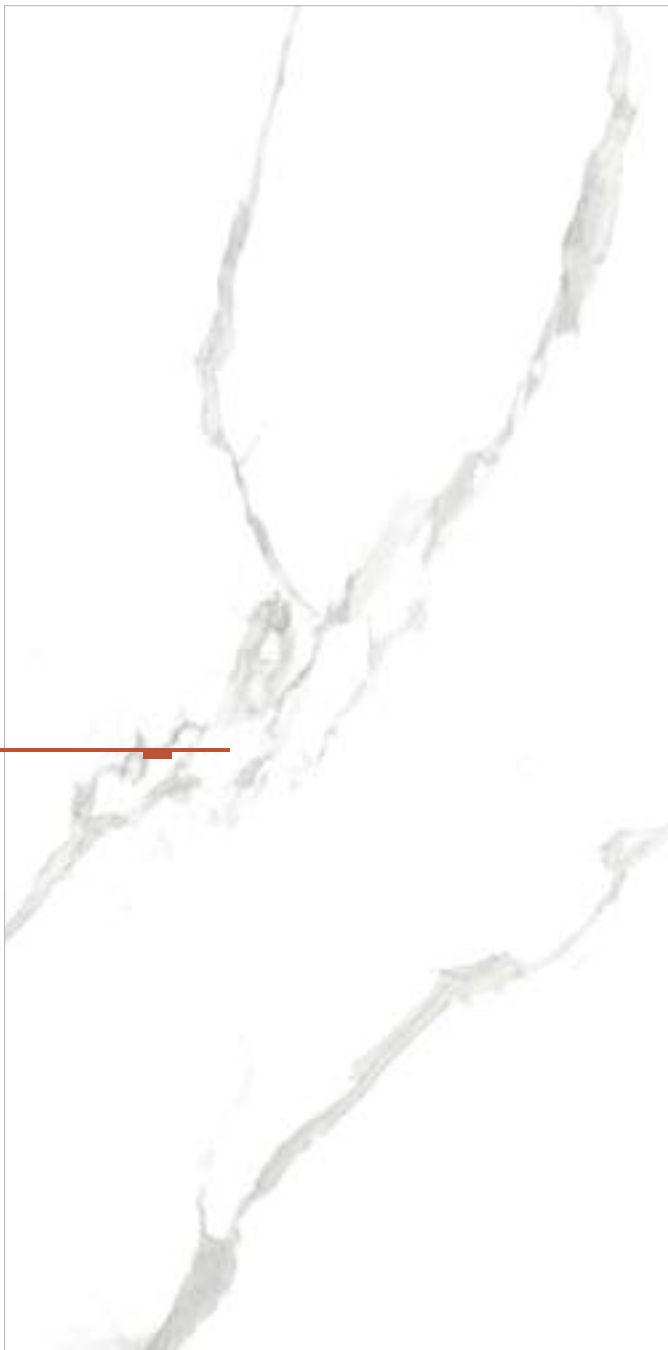
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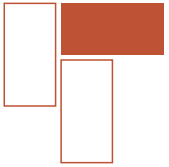
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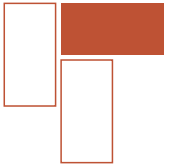
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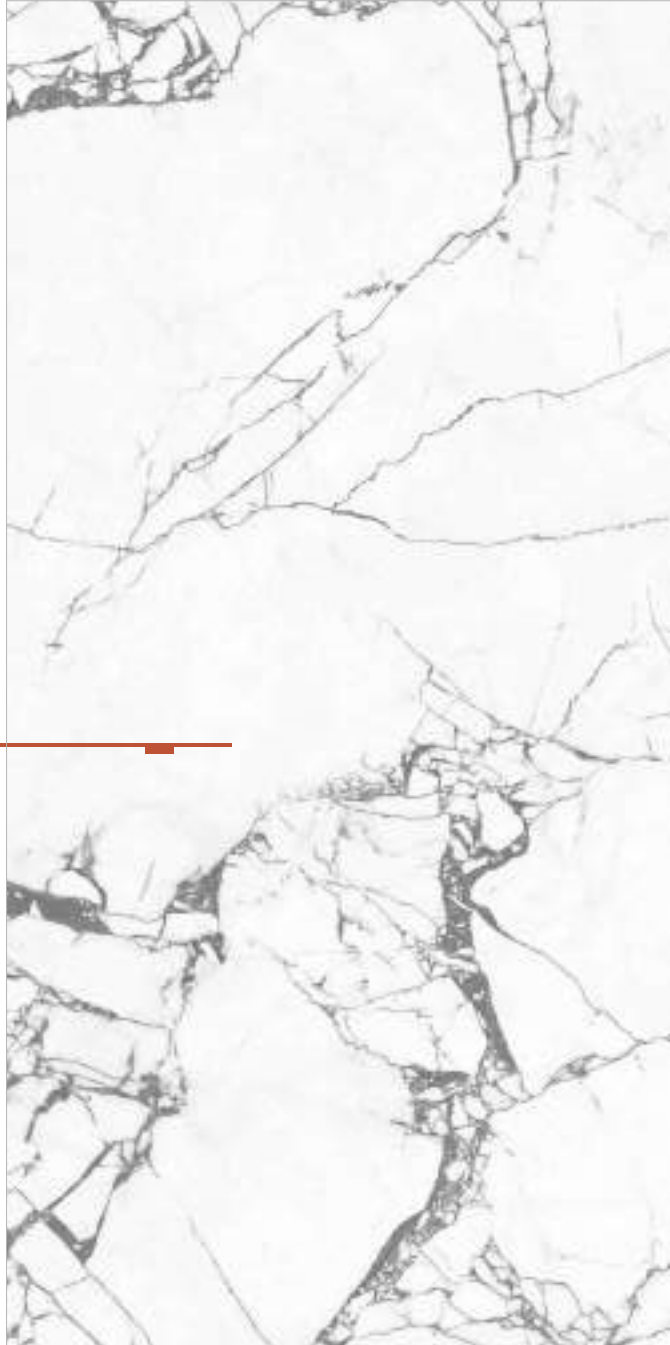
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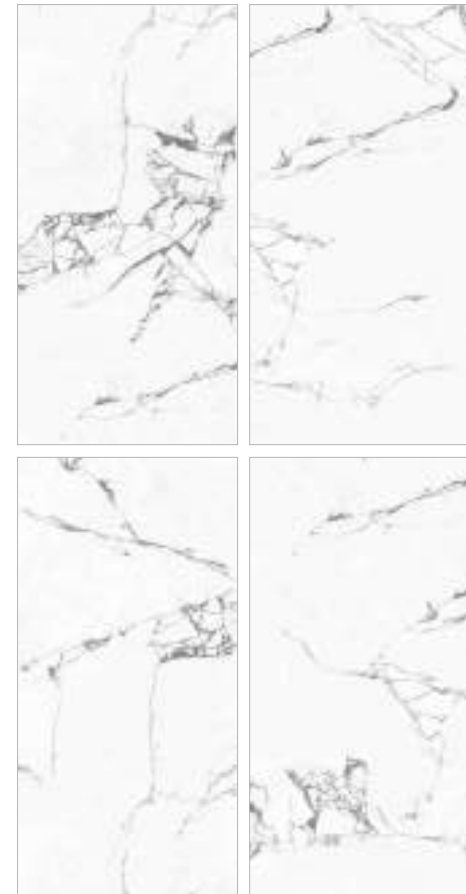


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TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/EN 14411 GROUP BIA	MEAN VALUE OF LETINA PGVT	MEAN VALUE OF LETINA GVT	TEST METHOD
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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 of sides	± 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
Colour difference	Unaltered	No Change	No Change	ISO-10545-16
Glossiness	As per mfg.	Min. 90%	Min. 4%	GLOSSOMETER

STRUCTURAL MECHANICAL 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 PROPERTIES

Modulus rupture	Min 35 N/mm ²	Min 40 N/mm ²	Min 40 N/mm ²	ISO-10545-3
Breaking Strength	Min.1300 N	min.2000 N	Min.2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5

SURFACE MECHANICAL PROPERTIES

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

THERMOHYDROMETRIC PROPERTIES

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
Thermal expansion (CEO)	Max.9.0x10 ⁻⁶	Max.6.5x10 ⁻⁶	Max.6.5x10 ⁻⁶	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
Satin resistance	Resistance	Resistance	Resistance	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 off by glazed tiles	As per mfg.	Doesn't yield Pb & Cd	Doesn't yield Pb & Cd	ISO-10545-15



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PACKING DETAILS

Size	Thickness (Approx)	Pieces/Box	coverage Area / Box (Approx)		Weight / Box (Approx)
600x1200mm	9.0 mm	2 pcs.	1.44 Sq. Mtr.	15.5 Sq. Ft.	28.5 Kgs.



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