

Statement
LUXURY

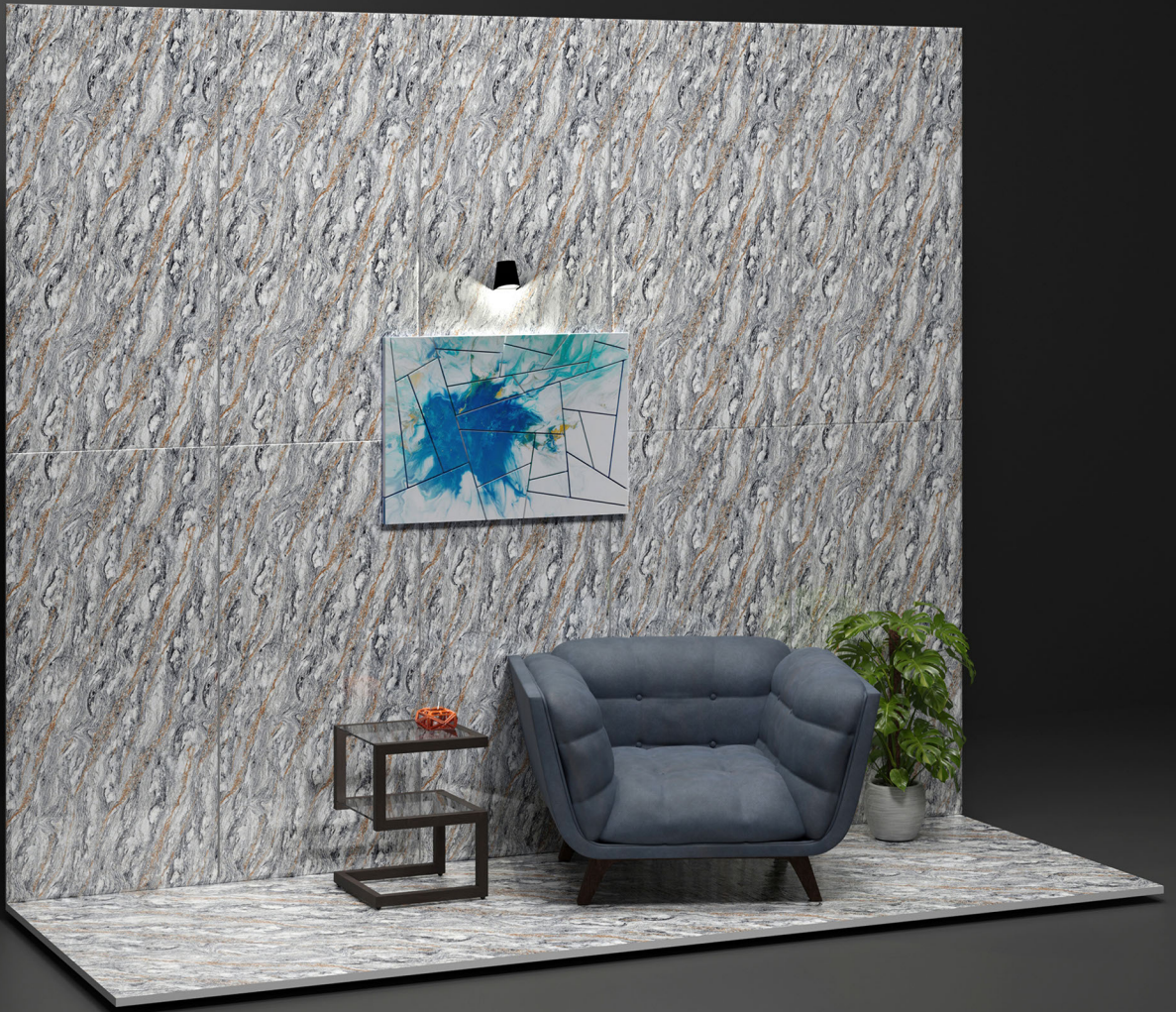
— 600X1200MM —

DC
DOUBLE CHARGE
COLLECTION



— GVT & PGVT —

The DOUBLE CHARGE COLLECTION stands out with its superior thickness, surpassing the standard tile dimensions. These tiles are created by fusing two layers, incorporating two colours of pigment, and employing a press that prints a dual-coloured pattern onto each tile. This unique production method ensures exceptional strength and durability.

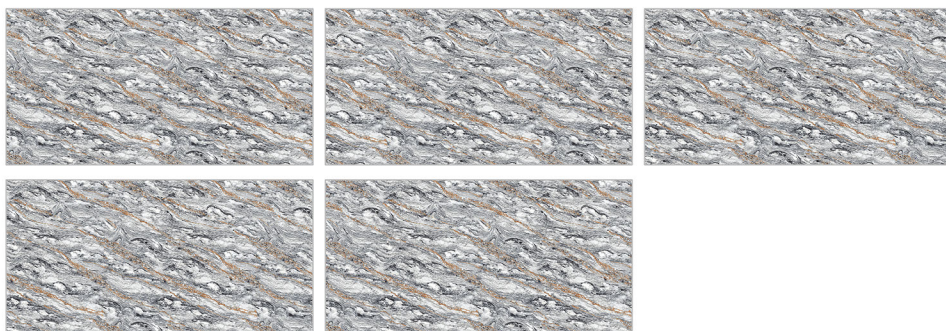
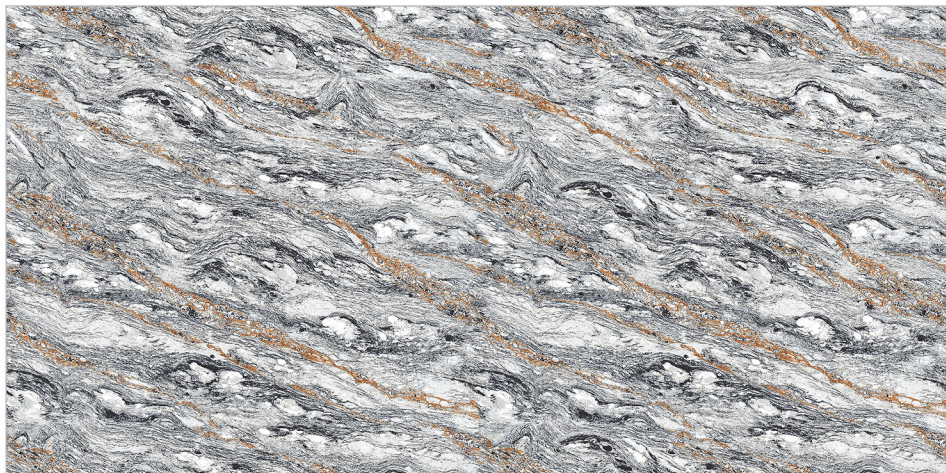


AMAZONITE GRIS

Size : 600x1200mm

Finish : Glossy

Random : 03





FLOW BIANCO

Size : 600x1200mm

Finish : Glossy

Random : 03



-  LIQUID REPELLENT
-  STAIN RESISTANT
-  SCRATCH RESISTANT
-  FIRE RESISTANT
-  RESISTANT TO UV RAYS
-  IMPACT RESISTANT
-  FROST RESISTANT

FLOW GRAFITO



-  LIQUID REPELLENT
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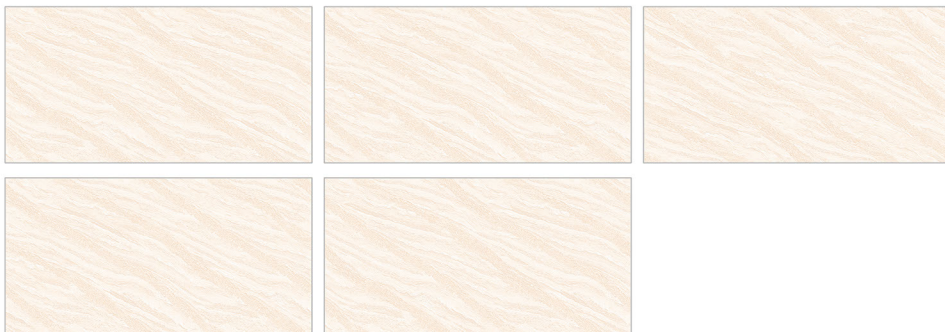
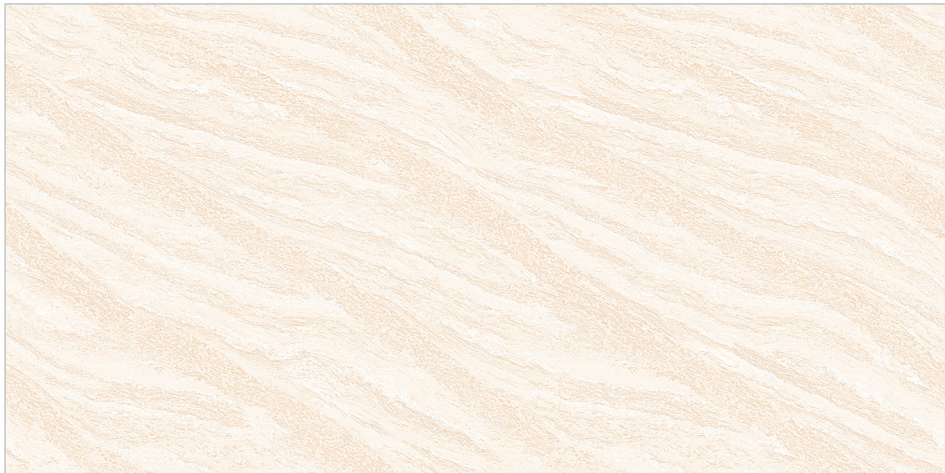


FLOW CREMA

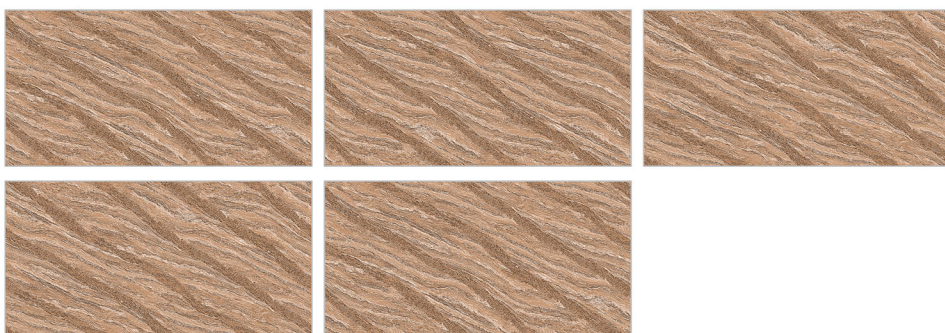
Size : 600x1200mm

Finish : Glossy

Random : 03



FLOW BROWN

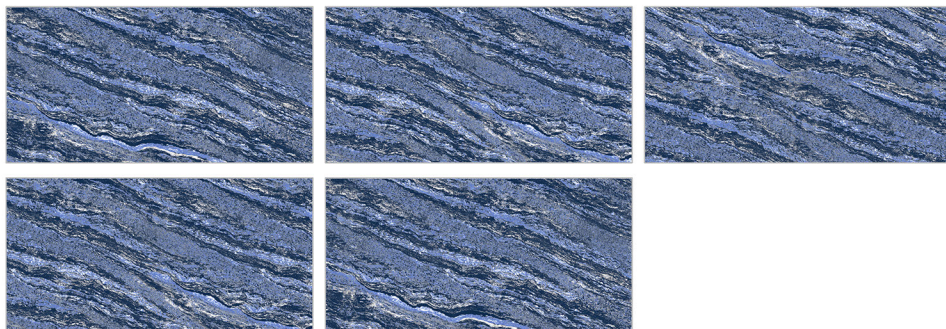
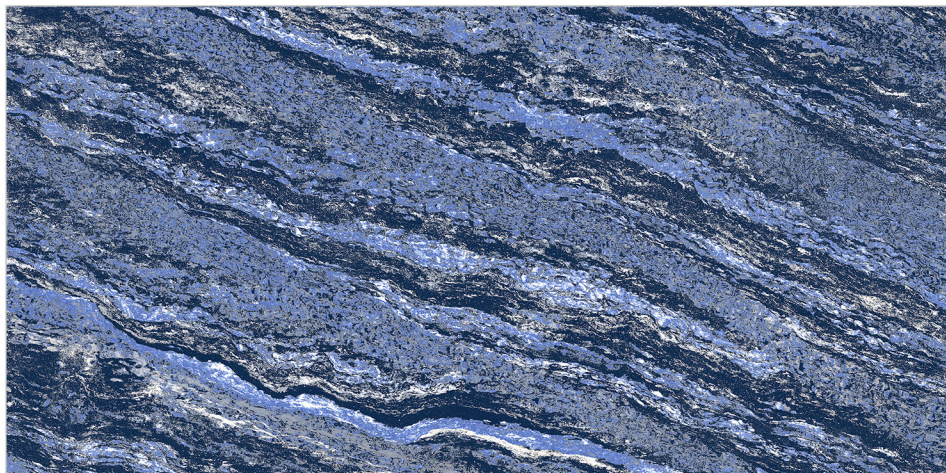


GRAPHITE BLUE

Size : 600x1200mm

Finish : Glossy

Random : 03

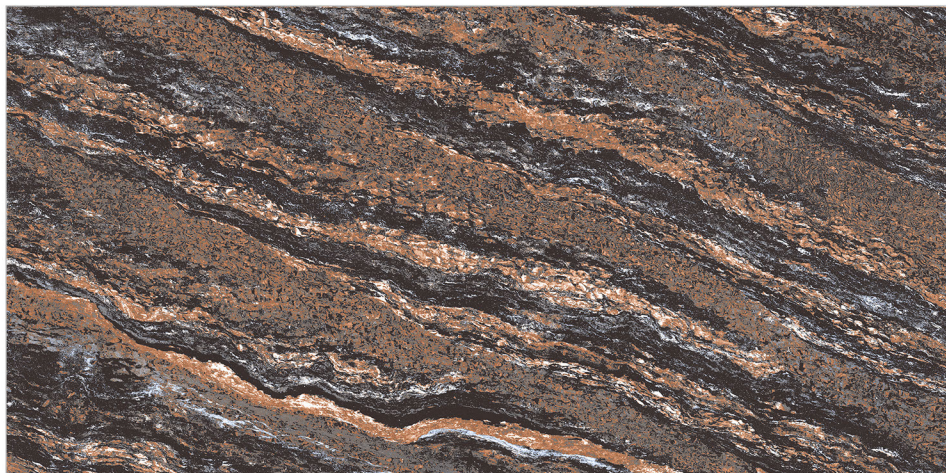


GRAPHITE BROWN

Size : 600x1200mm

Finish : Glossy

Random : 03



LIQUID REPELLENT



STAIN RESISTANT



SCRATCH RESISTANT



FIRE RESISTANT



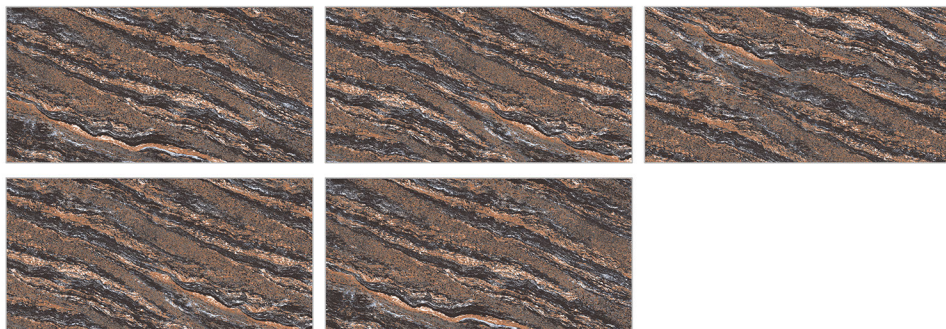
RESISTANT TO UV RAYS



IMPACT RESISTANT



FROST RESISTANT





MATRIX CREMA

Size : 600x1200mm

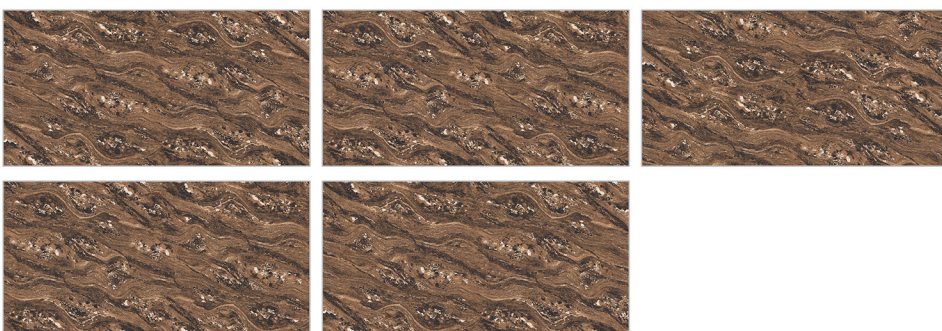
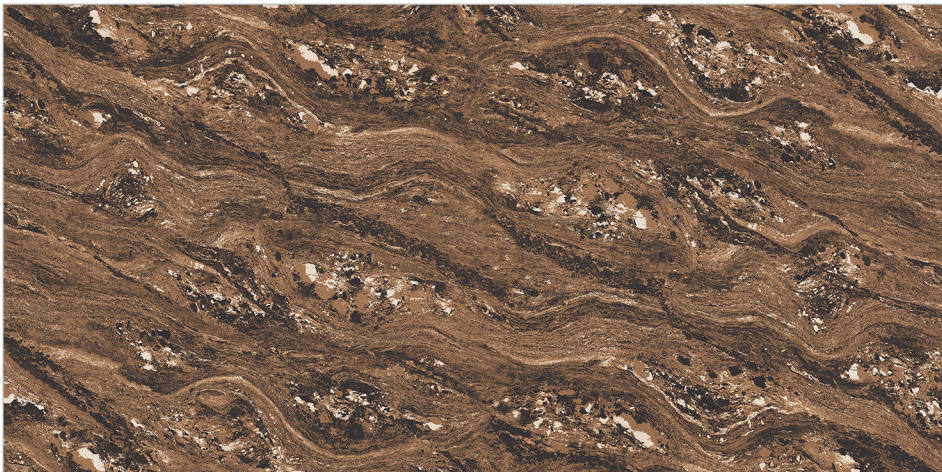
Finish : Glossy

Random : 03



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MATRIX GRIS

Size : 600x1200mm

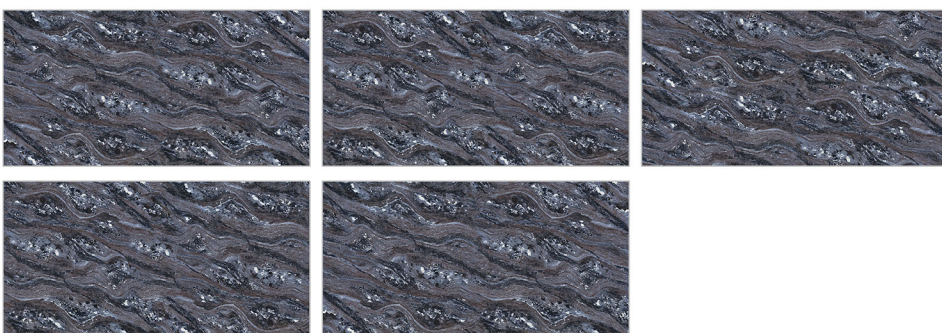
Finish : Glossy

Random : 03



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MATRIX AZUL



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ORCHID BIANCO

Size : 600x1200mm

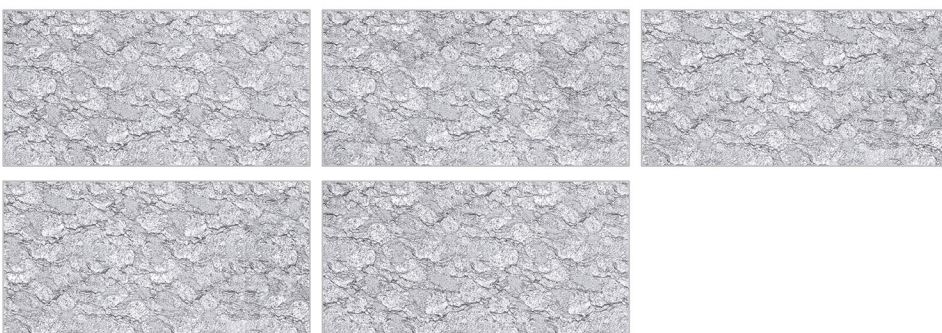
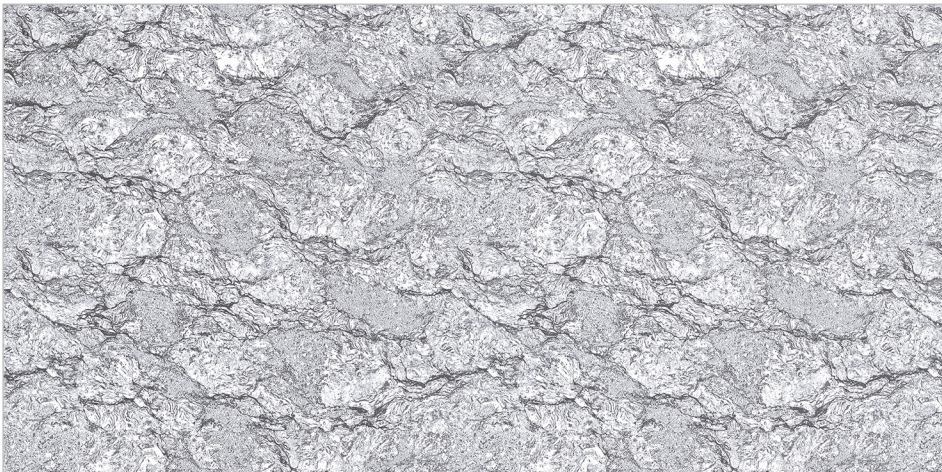
Finish : Glossy

Random : 03



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ORCHID GREY



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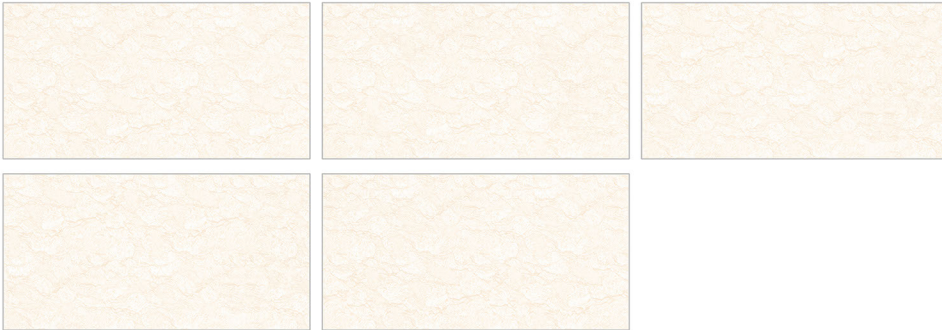


ORCHID CREMA

Size : 600x1200mm

Finish : Glossy

Random : 03



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ORCHID BROWN



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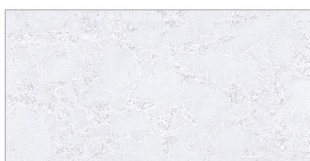
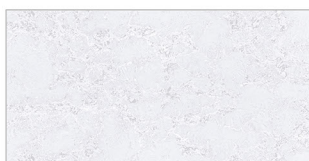
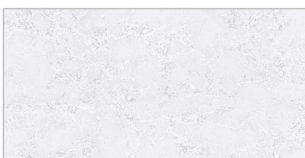
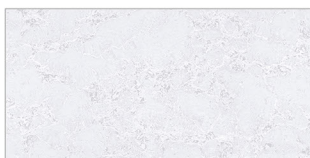
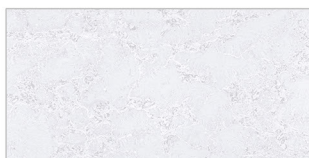
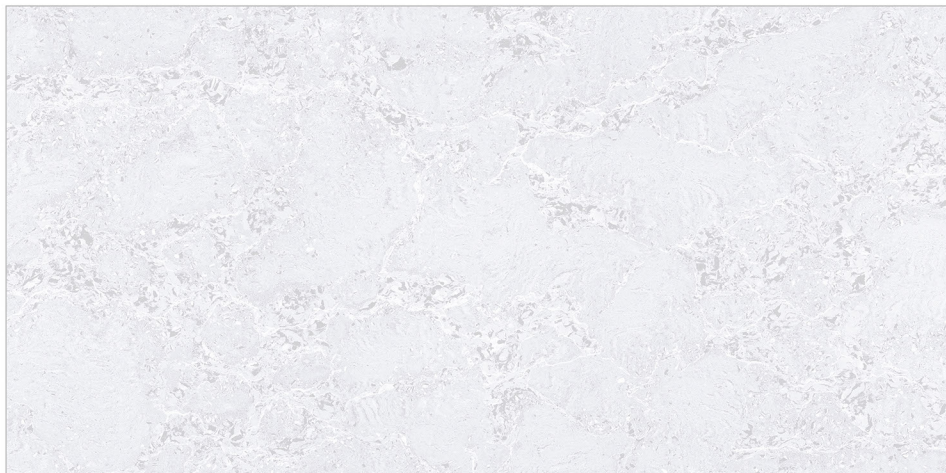


PARADISE BIANCO

Size : 600x1200mm

Finish : Glossy

Random : 03



LIQUID REPELLENT



STAIN RESISTANT



SCRATCH RESISTANT



FIRE RESISTANT



RESISTANT TO UV RAYS

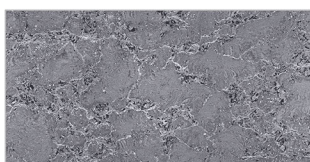
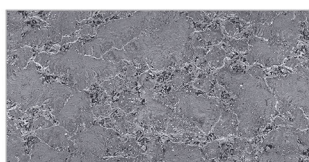
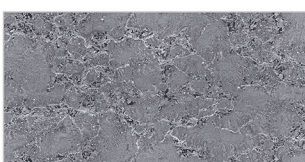
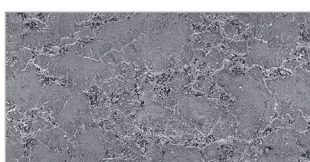
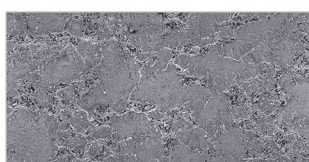
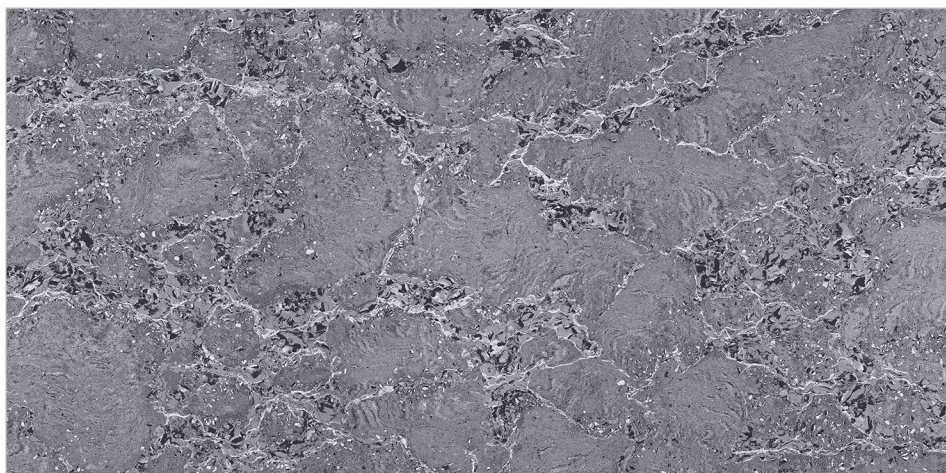


IMPACT RESISTANT



FROST RESISTANT

PARADISE GRAFITO



LIQUID REPELLENT



STAIN RESISTANT



SCRATCH RESISTANT



FIRE RESISTANT



RESISTANT TO UV RAYS



IMPACT RESISTANT



FROST RESISTANT

PARADISE BROWN

Size : 600x1200mm

Finish : Glossy

Random : 03



LIQUID REPELLENT



STAIN RESISTANT



SCRATCH RESISTANT



FIRE RESISTANT



RESISTANT TO UV RAYS



IMPACT RESISTANT



FROST RESISTANT

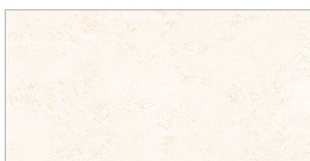
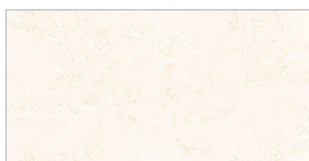
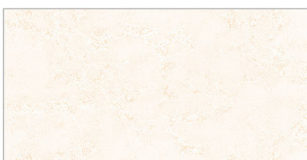
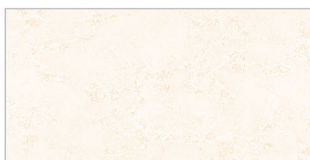
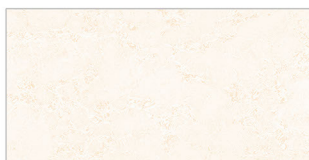
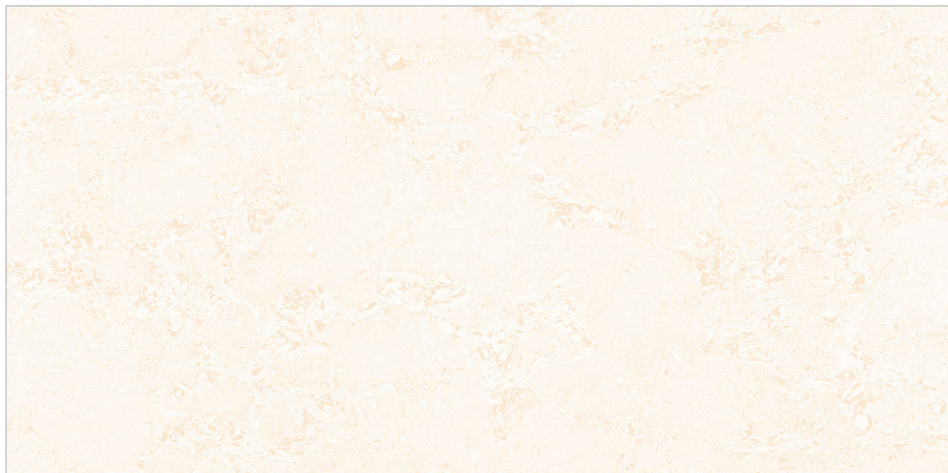


PARADISE CREMA

Size : 600x1200mm

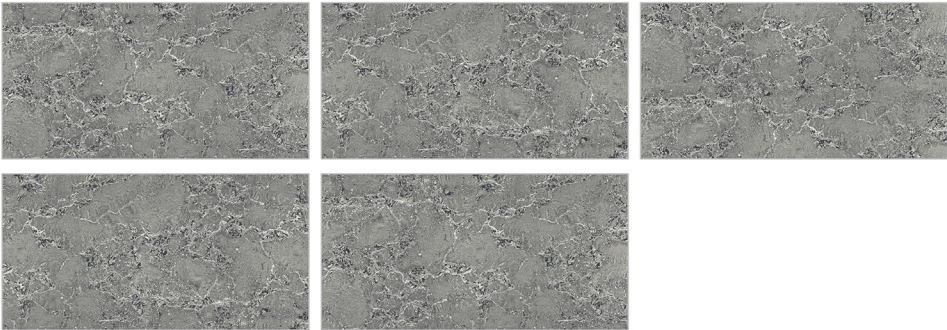
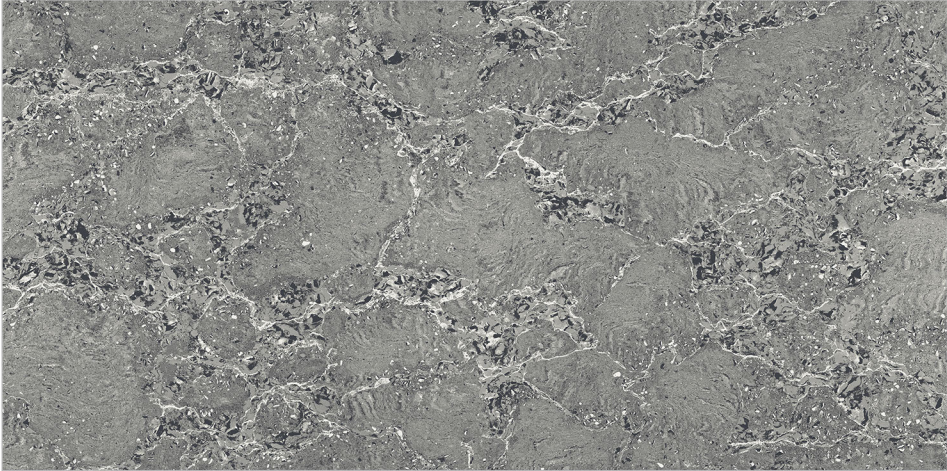
Finish : Glossy

Random : 03



PARADISE KOTA

Size : 600x1200mm
Finish : Glossy
Random : 03



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- IMPACT RESISTANT
- FROST RESISTANT

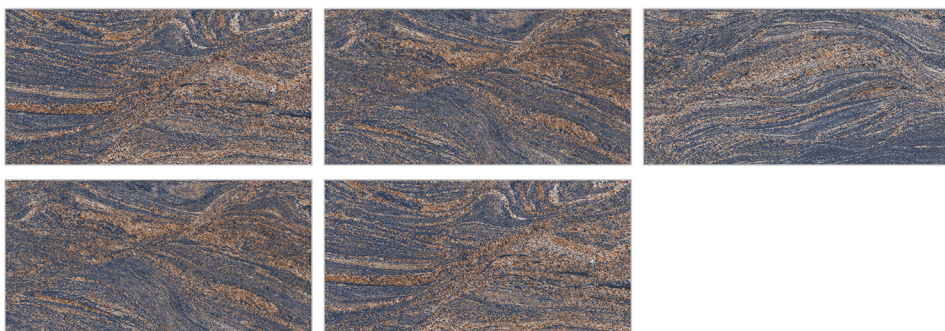
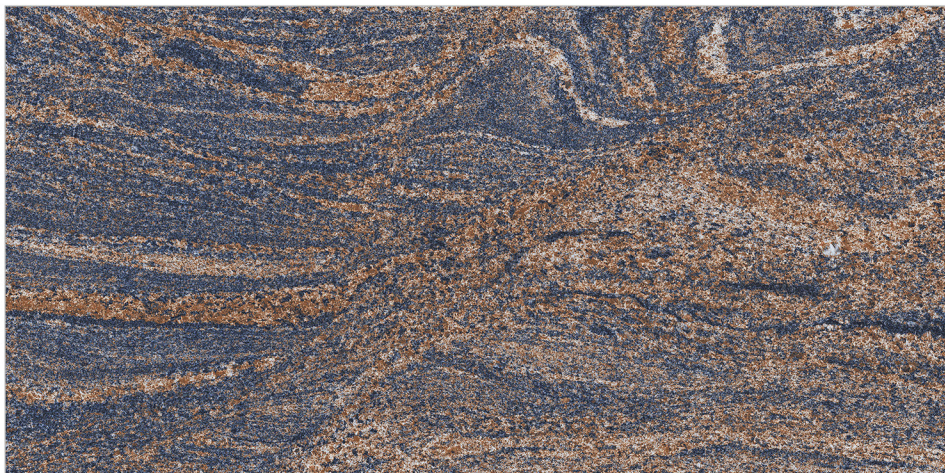


QUARTZ BLUE

Size : 600x1200mm

Finish : Glossy

Random : 03



LIQUID REPELLENT



STAIN RESISTANT



SCRATCH RESISTANT



FIRE RESISTANT



RESISTANT TO UV RAYS



IMPACT RESISTANT



FROST RESISTANT

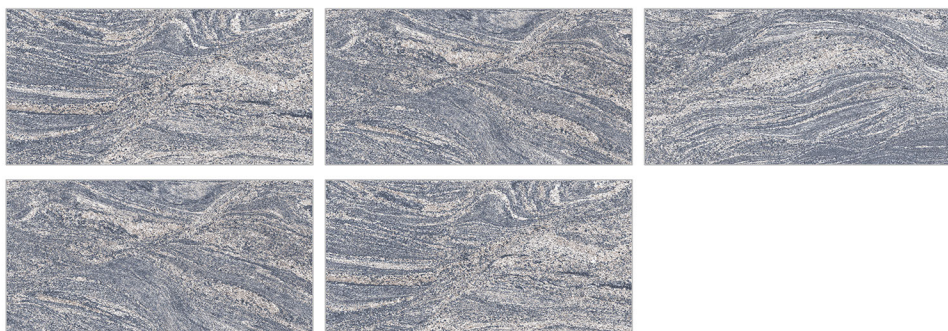


QUARTZ GREY

Size : 600x1200mm

Finish : Glossy

Random : 03

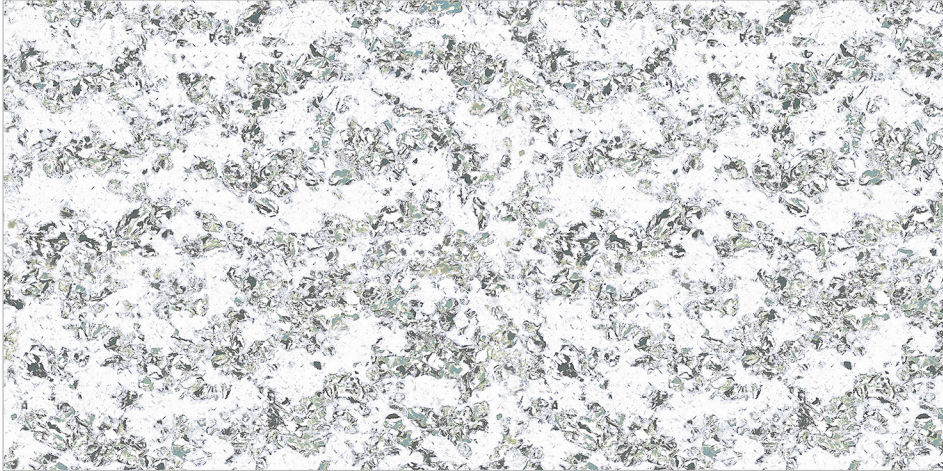


STARDUST AQUA

Size : 600x1200mm

Finish : Glossy

Random : 03



LIQUID
REPELLENT



STAIN
RESISTANT



SCRATCH
RESISTANT



FIRE
RESISTANT



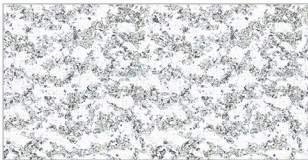
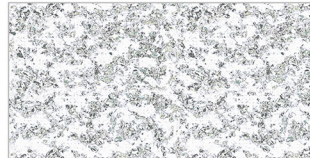
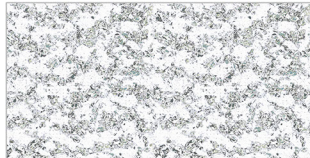
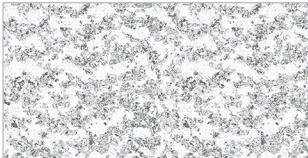
RESISTANT
TO UV RAYS



IMPACT
RESISTANT



FROST
RESISTANT

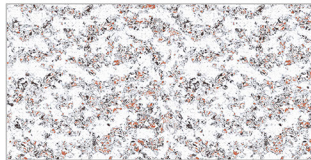
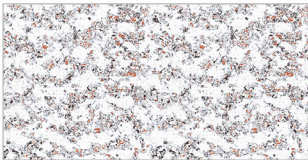
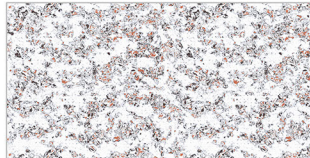
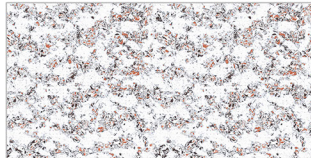
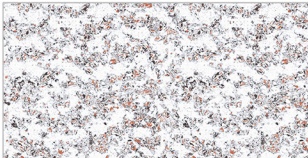
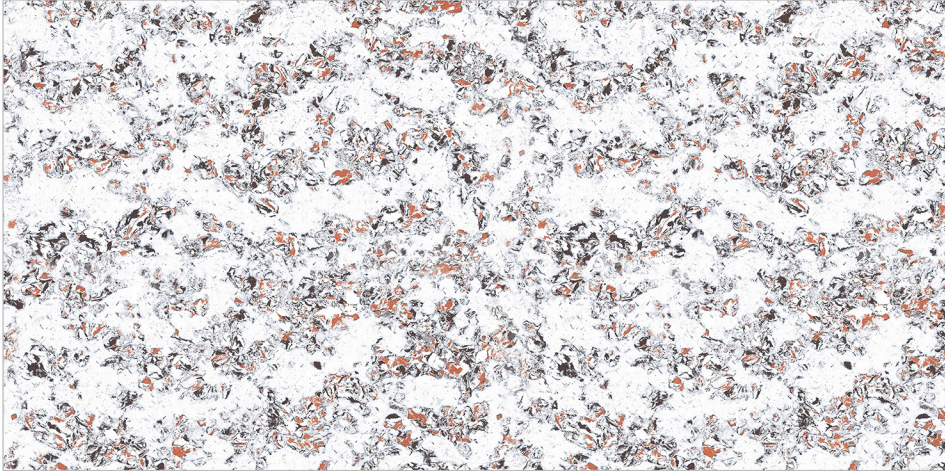


STARDUST RED

Size : 600x1200mm

Finish : Glossy

Random : 03



TROPIC ALMOND

Size : 600x1200mm

Finish : Glossy

Random : 03



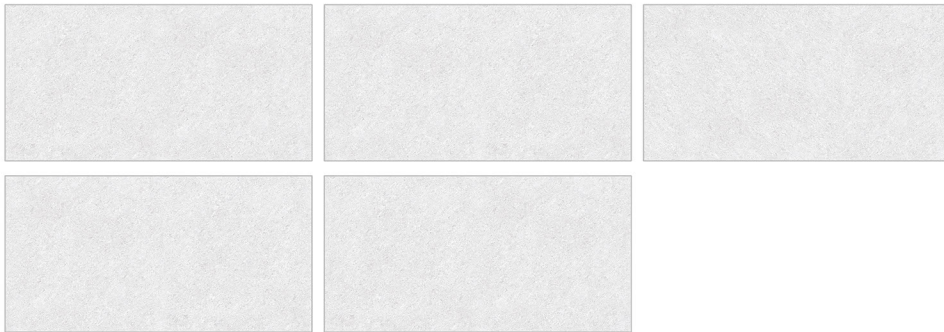


TROPICANA BIANCO

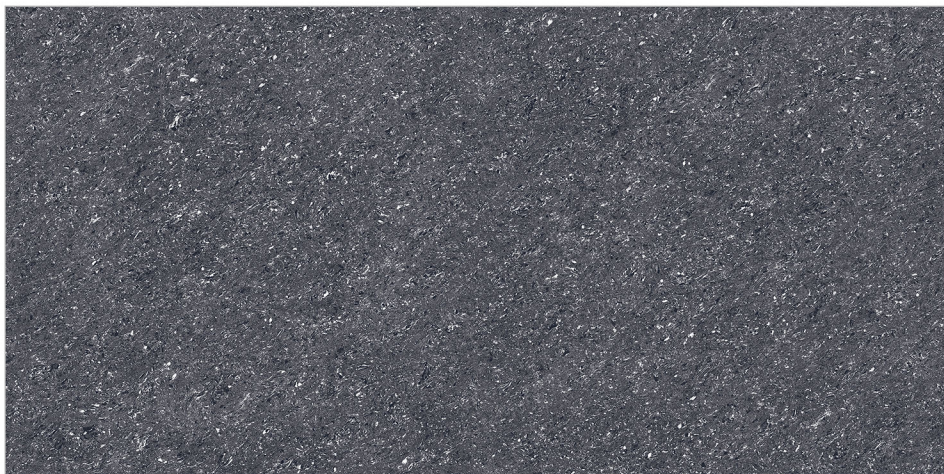
Size : 600x1200mm

Finish : Glossy

Random : 03



TROPICANA NERO



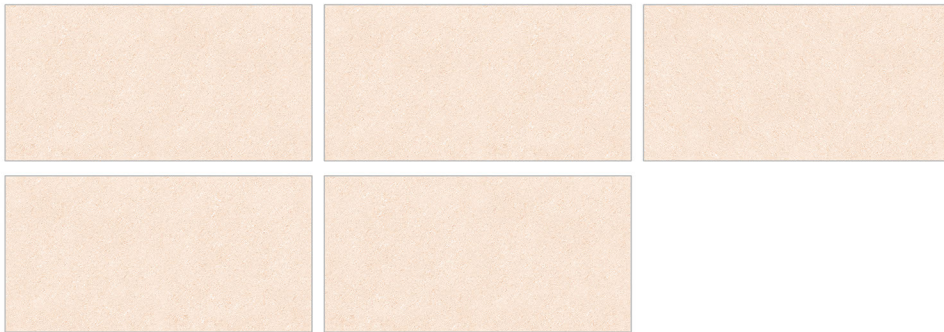


TROPICANA CREMA

Size : 600x1200mm

Finish : Glossy

Random : 03



TROPICANA BROWN



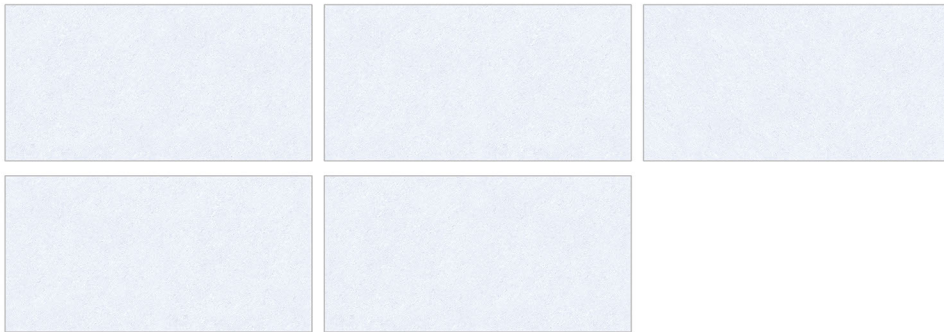


TROPICANA ICE

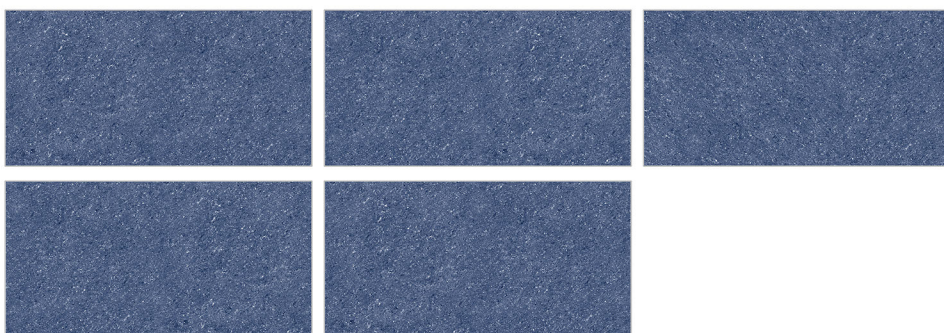
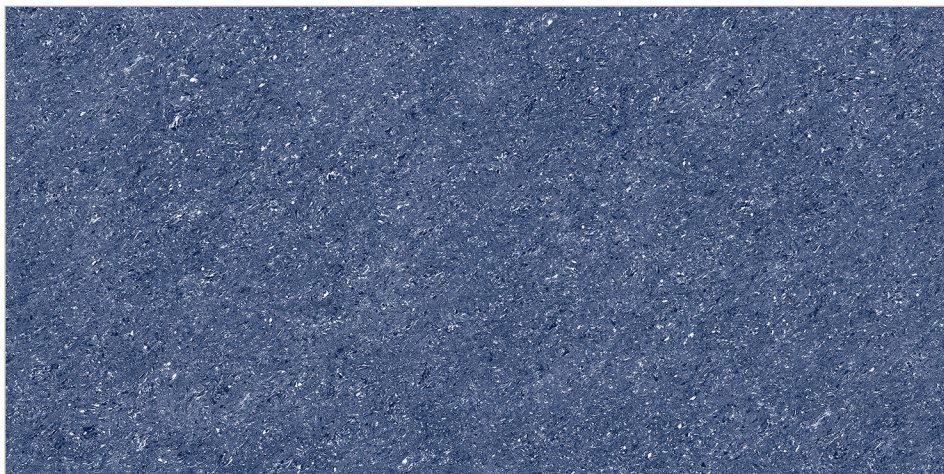
Size : 600x1200mm

Finish : Glossy

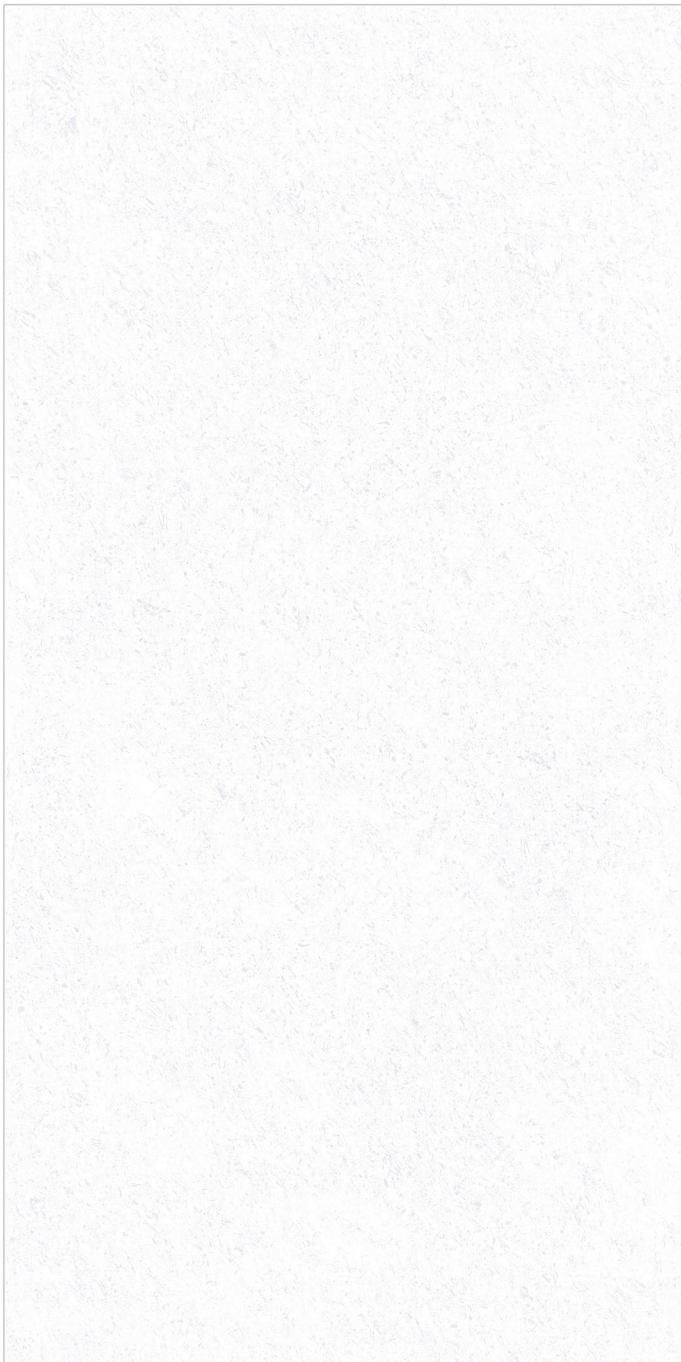
Random : 03



TROPICANA BLUE

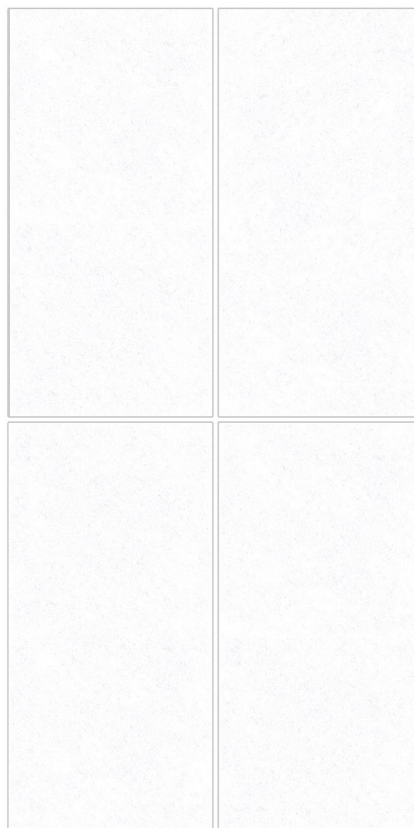


TROPICANA SILVER



Finish
GLOSSY

Size
**600 X
1200 mm**



Random : 3



**DC
SERIES**

GLAZED VITRIFIED TILES

600x1200 mm

TECHNICAL SPECIFICATION FOR 600x1200MM GVT TILES				
Characteristics	Requirement as per IS 15622 : 2017 < E ≤ 0.08 Group Bla	Requirement as per ISO 13006 ≤ 0.5% Group Bla	Our Values	Test Method
A) Dimension & Surface Quality				
I) Length & Width	± 0.1%	± 0.3%	± 0.1%	IS 13630 Part 1/ ISO 10545-2
ii) Thickness	± 5.0%	± 5.0%	± 4.0%	
iii) Straightness of Side	± 0.1%	± 0.3%	± 0.1%	
iv) Rectengularity	± 0.1%	± 0.3%	± 0.1%	
v) Surface Flatness				
a) Center curvature (%) (max.Deviation)	± 0.5%	± 0.4%	± 0.2 %	
b) Edge curvature (%) (max.Deviation)	± 0.5%	± 0.4%	± 0.2 %	
c) Corner warpage (%) (max.Deviation)	± 0.5%	± 0.4%	± 0.2 %	
vi) Surface Quality	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	
B) Physical Properties				
I) Water Absorption	Av E ≤ 0.08 %, Individual 0.1 max	Av ≤ 0.5 %, Individual 0.6% max	Avg. E≤ 0.08 %	IS 13630 Part 2/ ISO 10545-3
ii) Modulus of Rupture [N/mm²]	Av 35, Individual 32 min	Av 35, Individual 32 min	Avg, 35 Ind 32	IS 13630 Part 6/ISO 10545-4
iii) Breaking Strength in N	Min. 1300	Min. 1300	Min. 1300	
iv) Moisture Expansion in mm/m	0.02	Test Method Available	0.02	IS 13630 Part 3/ISO-10545-10
v) Scratch Hardness of surface (Mohs)	Min 5	N/A	Min.5 (for VC & RT), Min.3 (for Polished)	IS 13630 Part 13
vi) Resistance to Abrasion of glazed tiles(Class I to V)	Min II	Abrasion Class & Cycle passed	Class-V (for VC & RT), Class-III (for Polished)	IS 13630 Part 11 /ISO 10545-7
vii) Coefficient of linear thermal expansion from embiant temperature to 100° C	6 X 10 ⁻⁶ K ⁻¹ Max	Test Method Available	Max 6 X 10 ⁻⁶ K ⁻¹ max	IS 13630 Part 4/ ISO 10545-8
viii) Thermal Shock Resistance	10 cycle min	Test Method Available	10 cycle passed	IS 13630 Part 5/ISO-10545-9
ix) Crazing Resistance	4 cycle @ 7.5bar min	Required	4 cycle passed	IS 13630 Part 9/ISO 10545-11
x) Impact Resistance as Co-efficient of Re stitution	0.55 min	Required	Min 0.55	ISO 10545-5
xi) Frost Resistance	Required	Required	100 Cycle Passed	IS 13630 Part 10/ISO 10545-12
C) Chemical Resistance (glazed Tiles)				
I) Stain Resistance	Min Class 1	Min Class 3	Min Class-1	IS 13630 Part 8 &ISO 10545-14
ii) Resistance to household chemicals	Min Class AA	Min Class GB	Min Class AA	IS 13630 Part 8/ ISO 10545-13
iii) Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)	Required if agreed	Declared Value ¹	Min Class AA	

PACKING DETAIL FOR 600x1200MM GVT TILES				
Nominal Size	Thickness(mm)	Average weight per carton (Kgs)	No. of tiles per carton	Coverage area per carton
600x1200mm	9.0 (Approx)	28.00 (Approx)	2	1.44sq.mtr./15.50sq.ft.

The reproduction of tiles in this catalogue is restricted to four color printing only and tiles are not in relative sizes, therefore customers are advised to see the physical sample before placing the order. " Technical Specification" for Arkstone wall & floor tiles are applicable only for premium quality tiles. Please inspect all tiles prior to installation. Company will not entertain complaints once tiles are laid/fixed. Complaints will not be entertained for Borders, Highlighters & Motifs.

THANK YOU