

600x1200mm | Glossy Finish

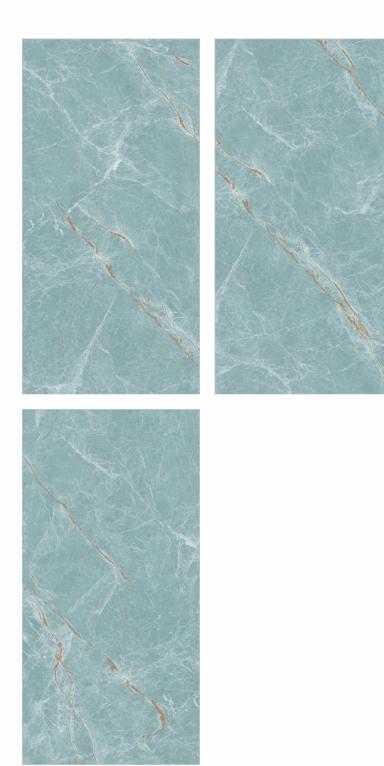






Onyx 1



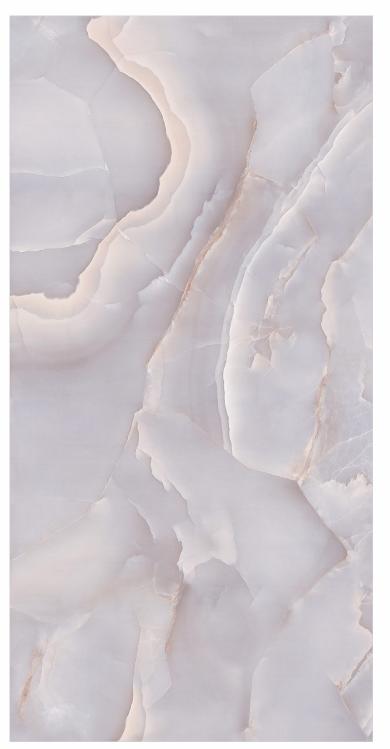








Onyx 2









ONYX 3

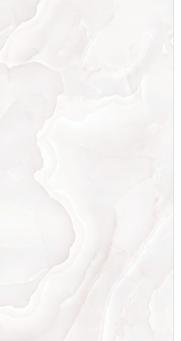
Size: **600x1200mm** Finish: **Glossy**



Onyx 3









ONYX 4

Size: **600x1200mm** Finish: **Glossy**



Onyx 4











Onyx 5





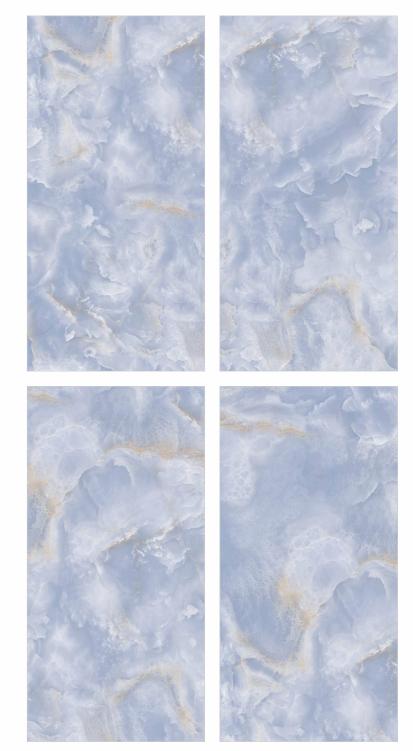






Onyx 6





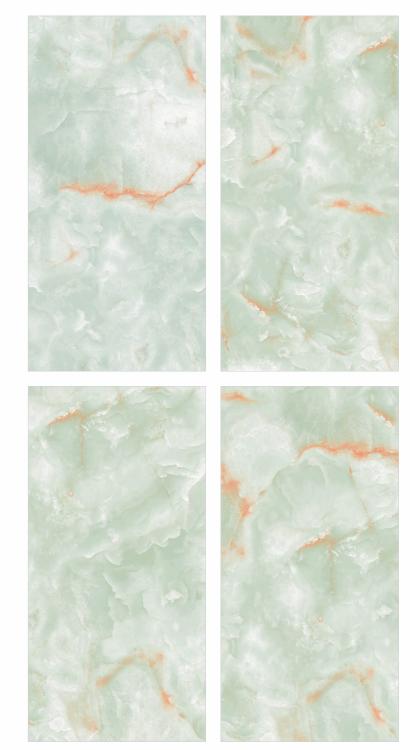






Onyx 7











Onyx 8



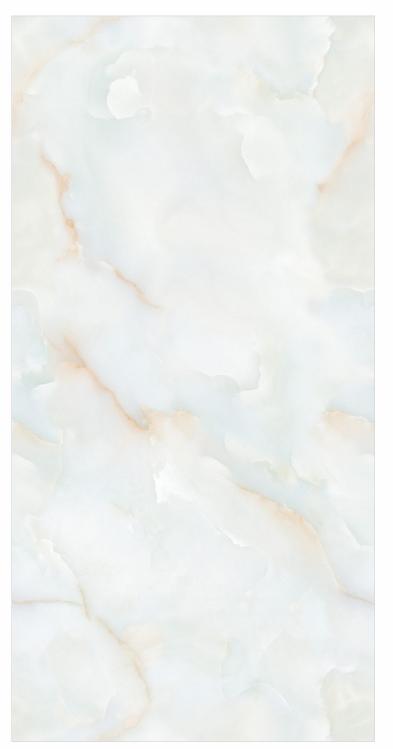


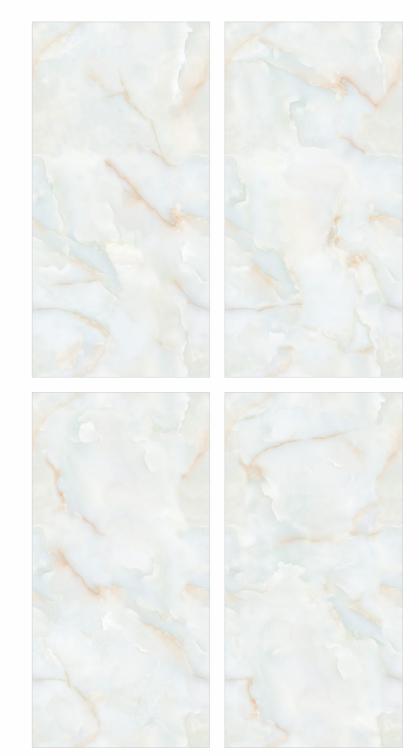






Onyx 9





TECHNICAL SPECIFICATION

Property	International Std IS013006 : 2012 Group Bla	RENITE PGVT & GVT	Method of Testing
REGULATORY PROPERTIES			
Deviation in length & width	± 0.05%	± 0.10 %	ISO -10545-2
Deviation in thickness	± 5.00%	± 4.00 %	ISO - 10545-2
Straightness of sides	± 0.50%	± 0.06 %	ISO - 10545-2
Rectangularity	±0.50%	± 0.05 %	ISO - 10545-2
Surface flatness	±0.50%	± 0.10 %	ISO - 10545-2
Color difference	Unaltered	No change	ISO - 10545-16
Glossiness	As per mfg	Min 90	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water Absorption	< 0.50 %	< 0.10 %	ISO -10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO - 10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	ISO - 10545-4
Impact Resistance	As per mfg	Min. 055	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
MOH's Hardness	No damage	No damage	ISO - 10545-9
Moisture expansion	Nil	Nil	ISO - 10545-10
Thermal expansion (COE)	Max. 9.0 X 10.6	Max. 6.5 X 10	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
Satin resistance	Resistan	Resistant	ISO - 10545-11
SAFETY PROPERTIES			
	As per mfg	> 0.40	ISO - 10545-13
Fire resistance	As per mfg	Fireproof	N.A.
Lead & Cadmium given off by glazed tiles	As per mfg	Dous not yield Pb & Cd	ISO -10545-15

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.

PACKING DETAILS

Product	Size	Thickness (approx)	No. Of Tiles Per Box	Coverage Area
PGVT	600x1200mm	9.00mm	2 Pcs.	1.44 Sq. mtr.



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