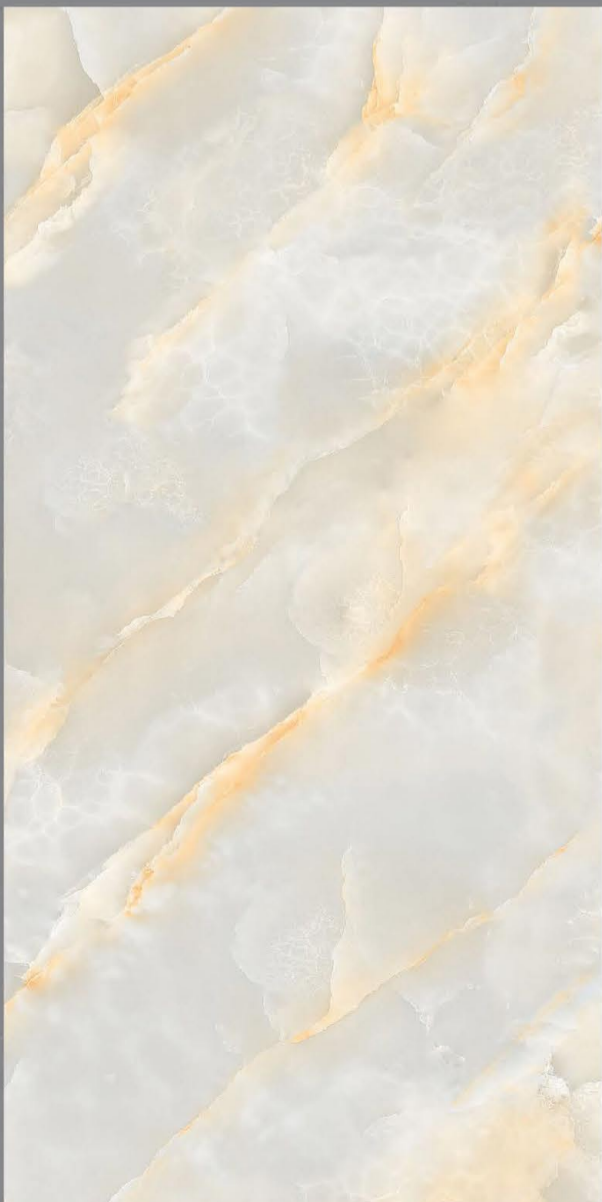


ONYX
Collection

GVT | PGVT
600 x 1200
mm

Vitrified Tiles

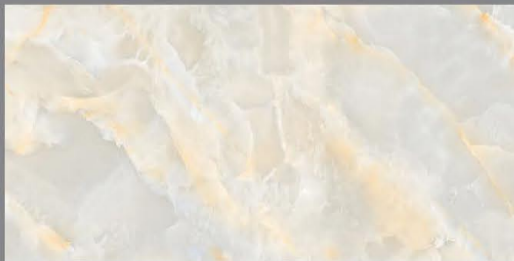




CLOUD ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection





CRYSTAL ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection

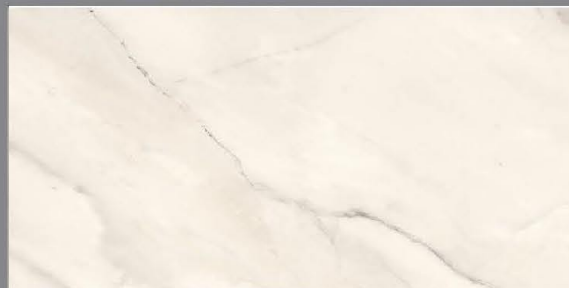
Random :
3



DEKTON GOLD

Size :
600 X 1200 MM

Finish :
Glossy Collection

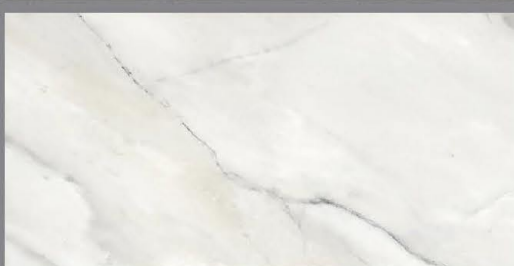




DEKTON SILVER

Size :
600 X 1200 MM

Finish :
Glossy Collection

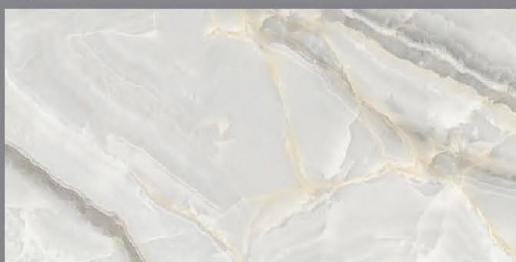
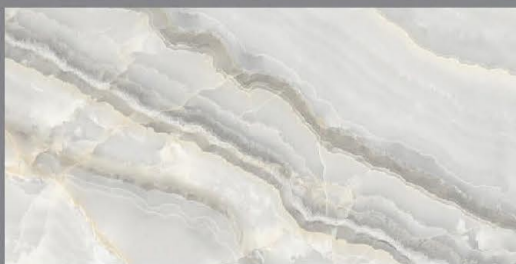




DOLCER ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection



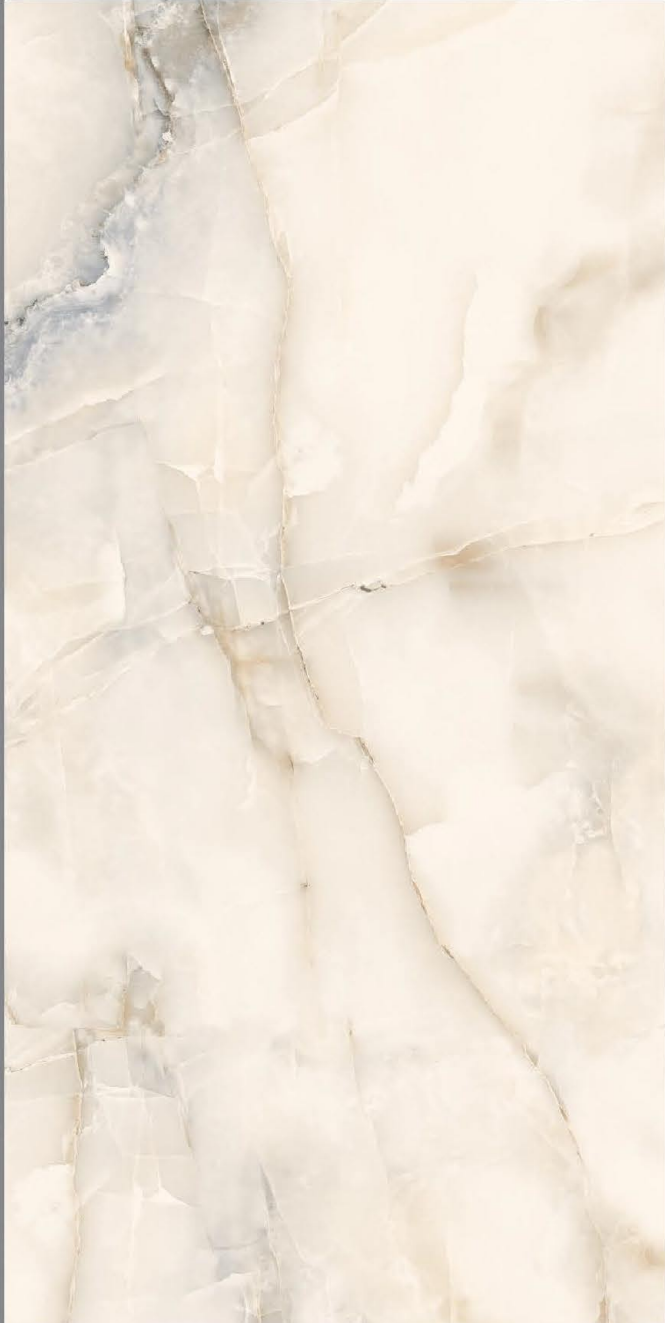


EMERALD ONYX GREY

Size :
600 X 1200 MM

Finish :
Glossy Collection

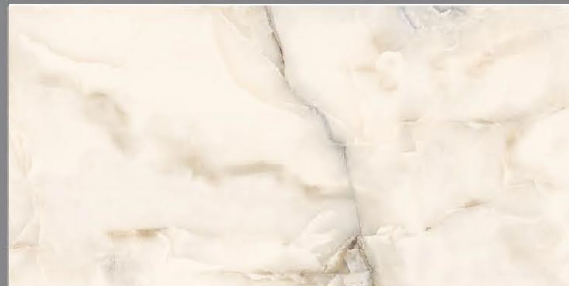




EMERALD ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection





FALCON ONYX GREY



Size :
600 X 1200 MM

Finish :
Glossy Collection





FALCON ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection

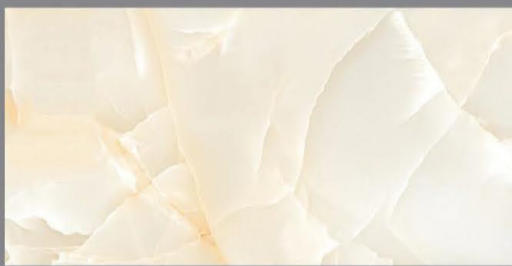


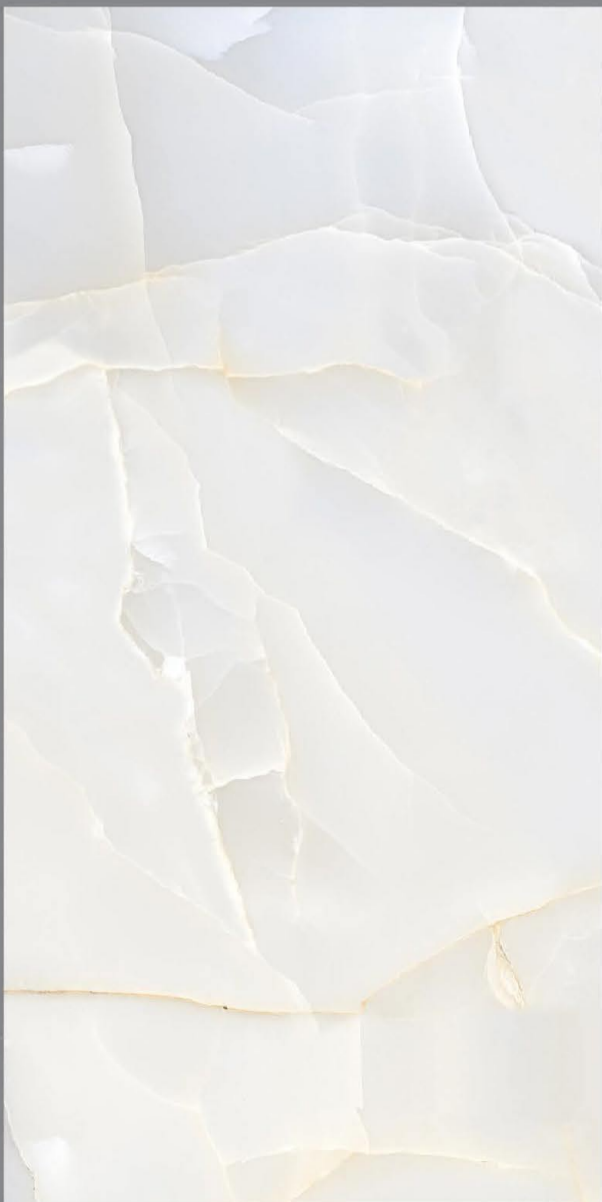


GALAXY ONYX BEIGE

Size :
600 X 1200 MM

Finish :
Glossy Collection

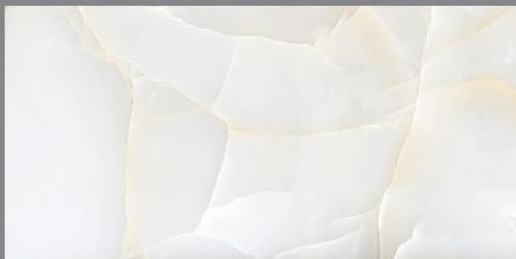


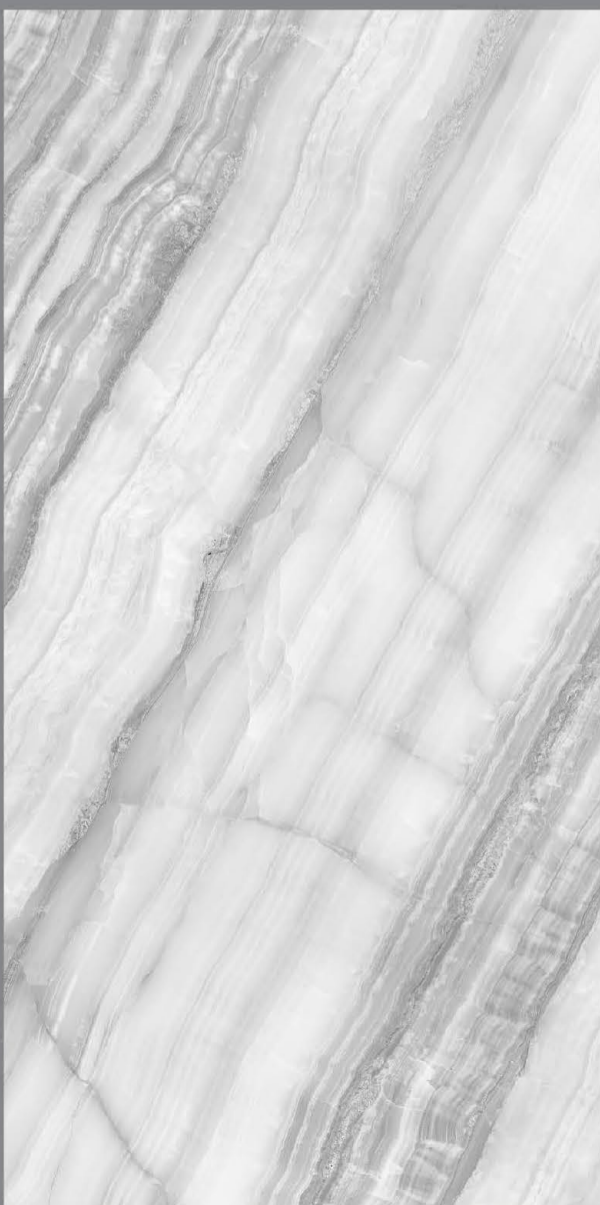


GALAXY ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection





GEMMA ONYX GRAY

Size :
600 X 1200 MM

Finish :
Glossy Collection





KAVALA BIANCO

Size :
600 X 1200 MM

Finish :
Glossy Collection

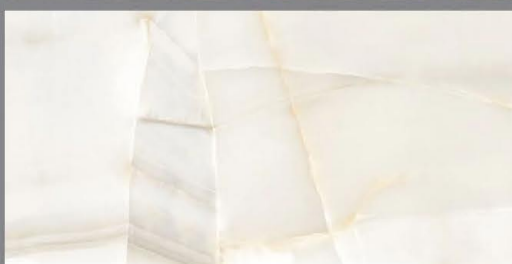




MELODY ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection





OLIVIA BIANCO

Size :
600 X 1200 MM

Finish :
Glossy Collection

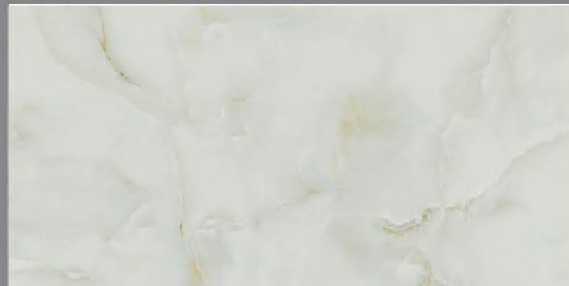




ONYX GREEN

Size :
600 X 1200 MM

Finish :
Glossy Collection

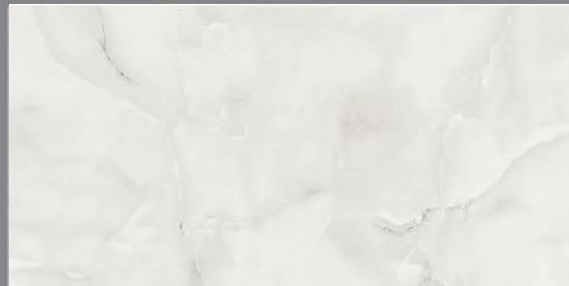




ONYX GREY

Size :
600 X 1200 MM

Finish :
Glossy Collection





ONYX PULS

Size :
600 X 1200 MM

Finish :
Glossy Collection

Random :
5

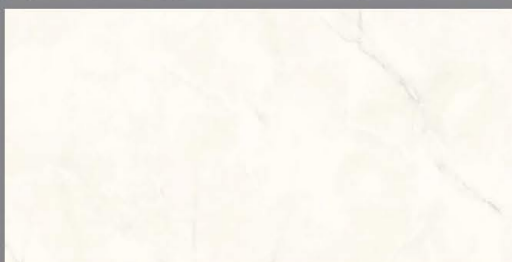
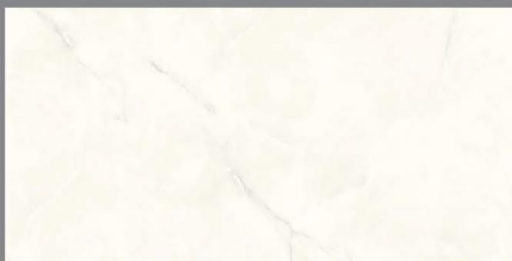
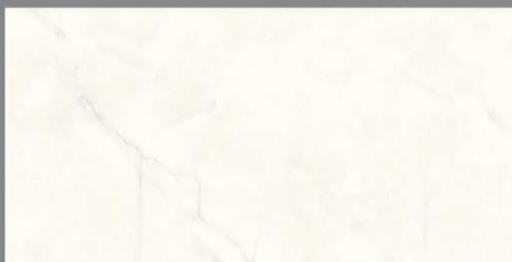


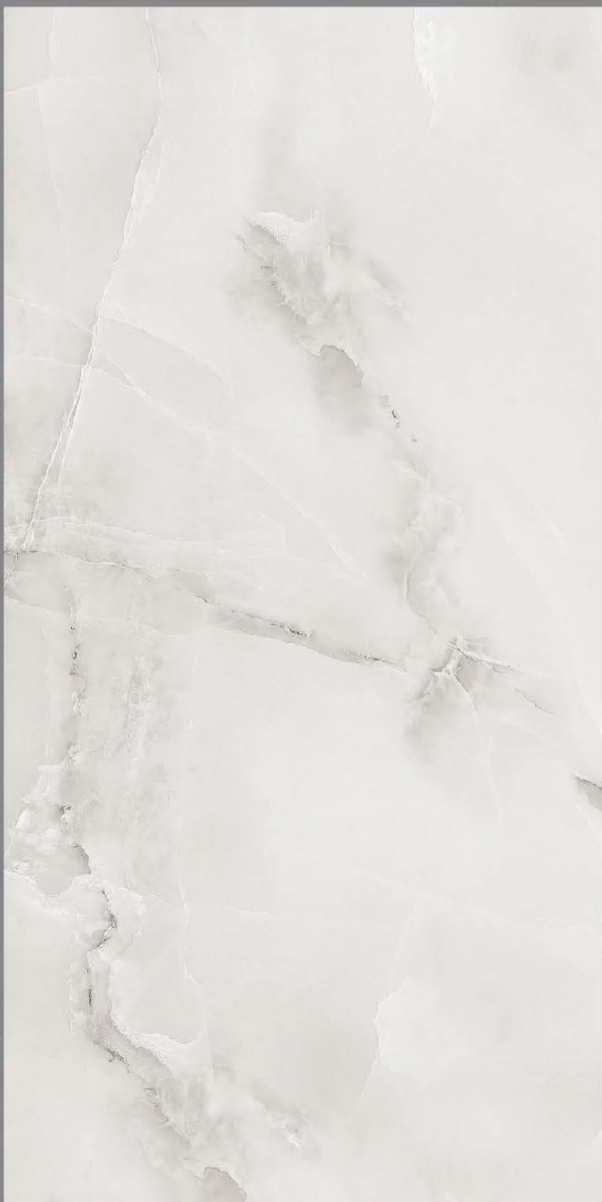


ROBINSON WHITE

Size :
600 X 1200 MM

Finish :
Glossy Collection

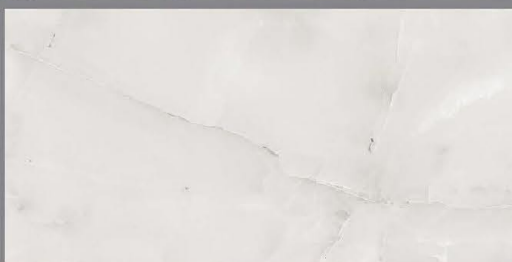
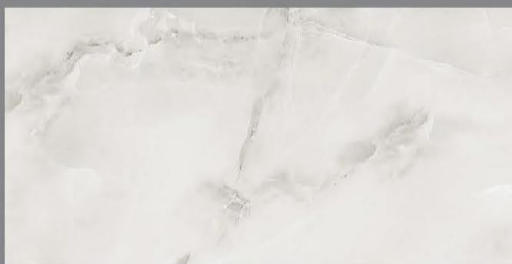




SILVER GRIS

Size :
600 X 1200 MM

Finish :
Glossy Collection

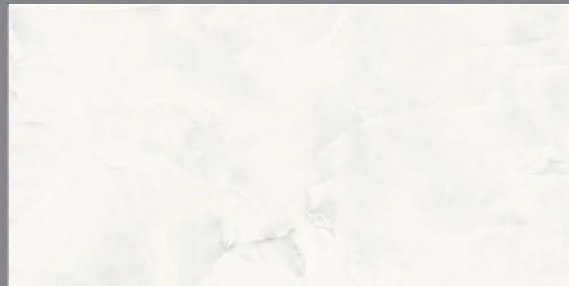




SOFT ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection

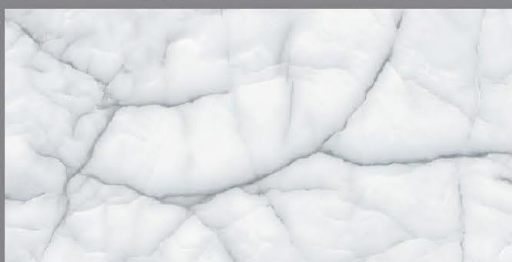




THUNDAR ONYX GREY

Size :
600 X 1200 MM

Finish :
Glossy Collection

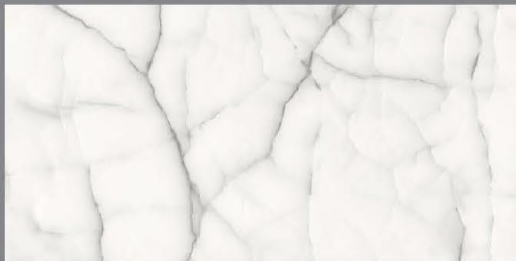




THUNDER ONYX SILVER

Size :
600 X 1200 MM

Finish :
Glossy Collection





THUNDER ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection



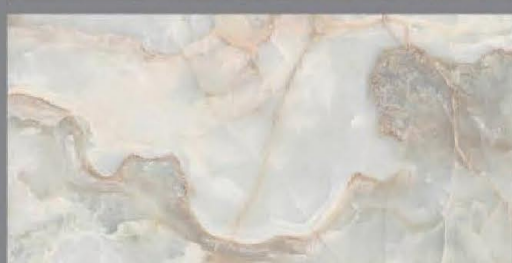


UNIQUE ONYX

Size :
600 X 1200 MM

Finish :
Glossy Collection

Random :
3



TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF RUSTIC 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 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 difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER

STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	<0.05%	<0.05%	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082

MASSIVE MECHANICAL PROPERTIES				
Modulus of rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
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

THERMO HYGROMETRIC 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 (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5 x 10 ⁻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
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 off 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	THICKNESS	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	600x1200mm	8.5 mm	2	1.44 Sq. Mtr.

