



600x
1200mm



PASSION

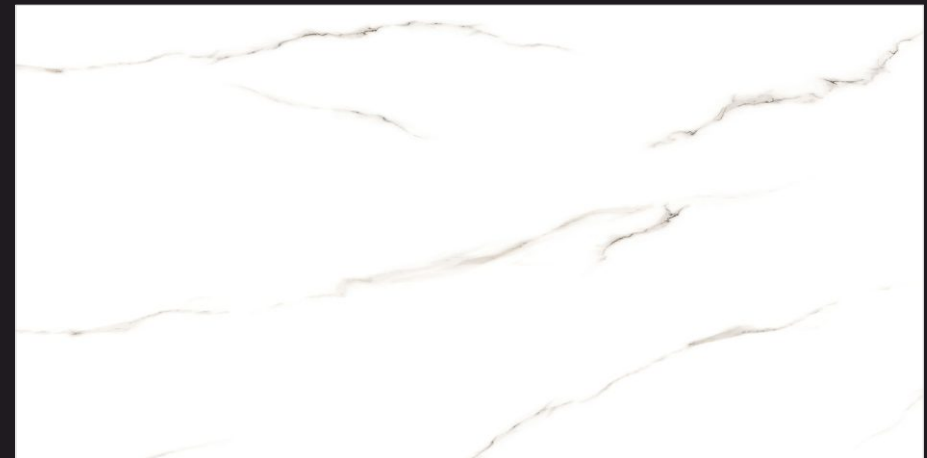
WALL & VITRIFIED



GVT / PGVT



42399



600x
1200mm

GLOSSY FINISH





GVT / PGVT

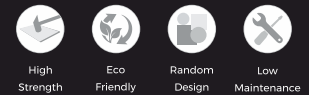


42400



600x
1200mm

GLOSSY FINISH





GVT / PGVT



42401



600x
1200mm

GLOSSY FINISH





GVT / PGVT

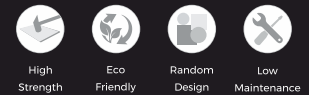


42402



600x
1200mm

GLOSSY FINISH





GVT / PGVT

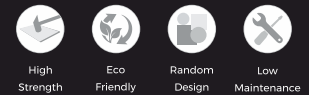


42403



600x
1200mm

GLOSSY FINISH





GVT / PGVT

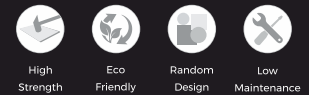


42404



600x
1200mm

GLOSSY FINISH

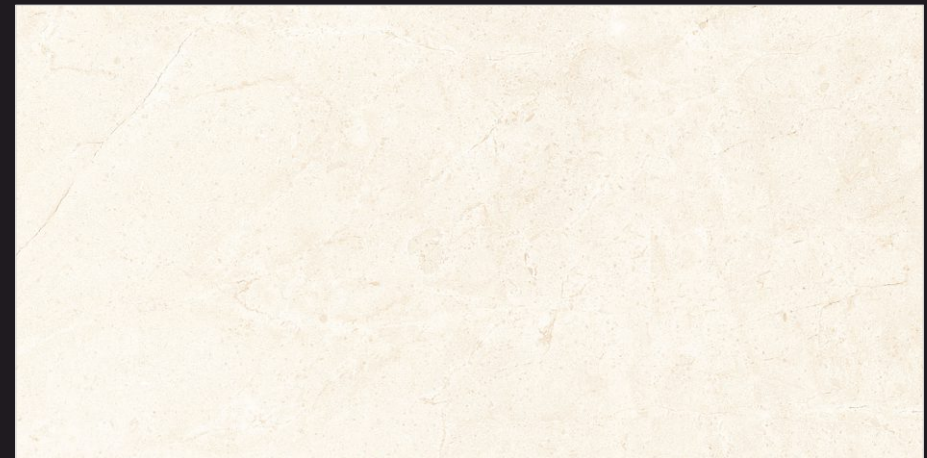




GVT / PGVT



42405



600x
1200mm

GLOSSY FINISH



TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BLA	MEAN VALUE OF PASSION	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Length & Width	±0.5%	±0.1%	ISO-10545-2
Deviation in Thickness	±5.0%	±4.0%	ISO-10545-2
Straightness in Side	±0.5%	±0.1%	ISO-10545-2
Rectangularity	±0.5%	±0.1%	ISO-10545-2
Surface Flatness	±0.5%	±0.2%	ISO-10545-2
Color Difference	Unaltered	No Change	ISO-10545-16
Glossiness (ONLY FOR PGVT)	As Per Mfg.	Min 90%	GLOSSMETER
STRUCTURAL PROPERTIES			
Water Absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent Density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of Rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Impact Resistance	As Per Mfg.	Min. 0.55	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
Thermal Shock Resistance	No Damage	No Damage	ISO-10545-09
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	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
Stain Resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES			
Slip Resistance	As Per Mfg.	> 0.40	ISO-10545-17
Fire Resistance	As Per Mfg.	Fireproof	N. A.
Lead & Cadmium Given Off By Glazed Tiles	As Per Mfg.	Does Not Yield Pb & Cd	ISO-10545-15

PACKING DETAILS

DIMENSION	THICKNESS	PCS/BOX	COVERAGE AREA	BOX WEIGHT
600 X 1200 MM	9 MM (APPROX)	2	1.44 SQM.	30 KG (APPROX)

DISCLAIMER: We tiles reserve the right to deleted and amend either totally or partially, any of the colors, shape, sizes, references and other technical specification contained in this catalogue at anytime. The colors shown of tiles in this catalogue are purely illustrative and limited to printing process. Please refer actual sample before final selection. The details of sizes, colors, references should be verified for typographical errors.



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