

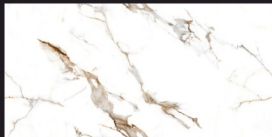


GVT / PGVT

PETHOS
SURFACES

47029

ENDLESS



600x
1200mm

GLOSSY FINISH



High
Strength



Eco-
Friendly



Modern
Design



Easy
Maintenance



GVT / PGVT

PETHOS
SURFACES

47019

ENDLESS



GLOSSY FINISH





GVT / PGVT

PETHOS
SURFACES

47018

ENDLESS



600x
1200mm

GLOSSY FINISH



High
Strength



Easy
Handling



Modern
Design



Low
Maintenance



GVT / PGVT

PETHOS
SURFACES

47003

ENDLESS



**600x
1200mm**

GLOSSY FINISH



High
Strength



Eco
Friendly



Modern
Design



Easy
Maintenance



GVT / PGVT

PETHOS
SURFACES

47016

ENDLESS



**600x
1200mm**

GLOSSY FINISH



High
Strength



Low
Porosity



Modern
Design



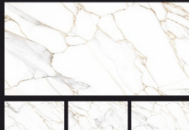
Low
Maintenance



GVT / PGVT

PETHOS
SURFACES

47105

600x
1200mm

ENDLESS GLOSSY FINISH



GVT / PGVT

PETHOS
SURFACES

47052



600x
1200mm

ENDLESS GLOSSY FINISH



GVT / PGVT

PETHOS
SURFACES

47050



ENDLESS GLOSSY FINISH

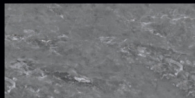




GVT / PGVT

PETHOS
SURFACES

47063



600x
1200mm

ENDLESS GLOSSY FINISH





GVT / PGVT

PETHOS
SURFACES

47064



600x
1200mm

ENDLESS GLOSSY FINISH



PG/60

GVT / PGVT

PETHOS
SURFACES

42000

PLAIN WHITE

2'x4'

600x
1200mm

ENDLESS GLOSSY FINISH



TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-10545-10/14/11 GROUP B/LA	MEAN VALUE OF PASSION	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Length & Width	±0.5%	±0.1%	ISO-10545-2
Deviation in Thickness	±0.0%	±0.0%	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 (45° F45-AP01)	As Per Mfg.	Min. 90%	GLCSPMETER
STRUCTURAL PROPERTIES			
Water Absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent Density	> 2.0 g/cc	> 2.50 g/cc	EN 1062
MASSIVE MECHANICAL PROPERTIES			
Modulus of Rupture	Min. 35 N/cm ²	Min. 40 N/cm ²	ISO-10545-4
Bending Strength	Min. 3500 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 coeff.	Max. 9.0 x 10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Cracking Resistance	As Per Mfg.	Min. 10 Cycle	ISO-10545-15
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	8.2 MM (APPROX)	2	144 SQM.	26.5 KG (APPROX)

DISCLAIMER: We thus reserve the right to discontinue and amend either totally or partially, any of the colors, shapes, sizes, references and other technical specifications contained in this catalogue at any time. The colors shown on this catalogue are purely illustrative and limited by printing processes. Please refer to our samples before final selection. The durability of sizes, colors, references should be verified for long-term applications.