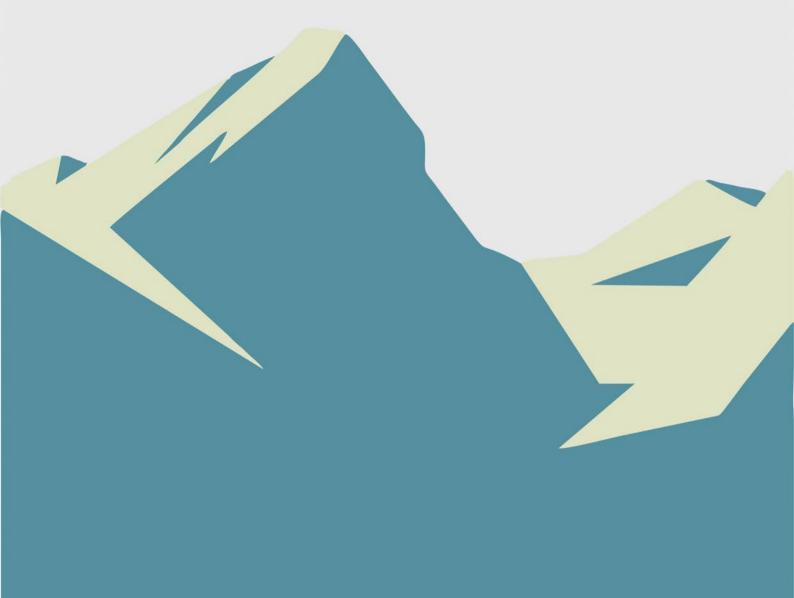


600x1200 mm

ATRUE REPLICA OF ITALIAN MARBLE





GLOSSY GLAZED VITRIEIED TILES









We believe that every space should be vibrant and colourful to celebrate your lifestyle. To reflect the same belief, our tiles are designed in an alluring spectrum of colours

INTRODUCING SPECIAL COLORS 6 DIFFERENT COLORS

600x 1200MM

Symbolizes trust, loyalty, and confidence



600x 1200MM **Glossy** Finish **Glazed**Vitrified Tiles

APPLICATIONS AREA

The alluring shades of the Lenza Punch make it a desirable choice for application in a variety of spaces







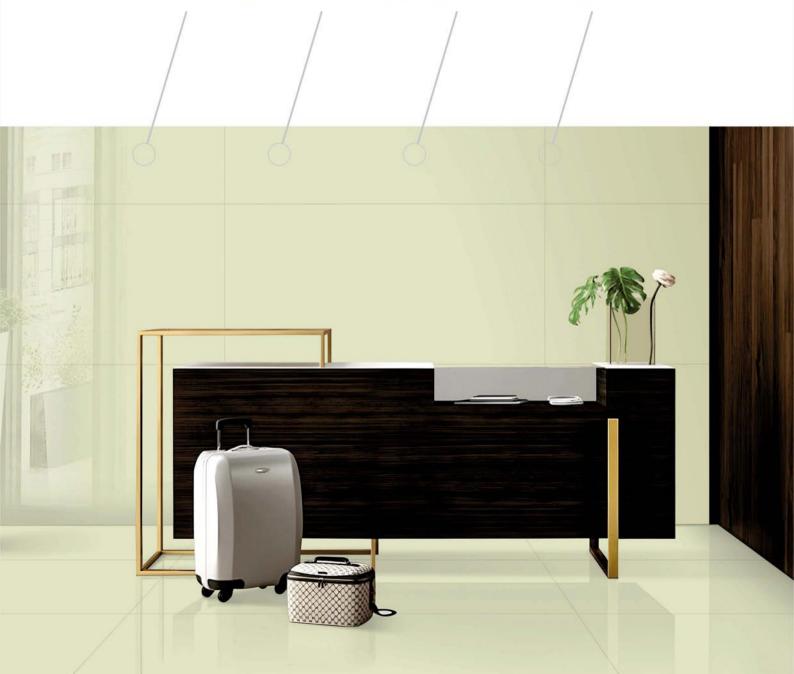
PRODUCT ADVANTAGES













AQUA

600 x 1200MM







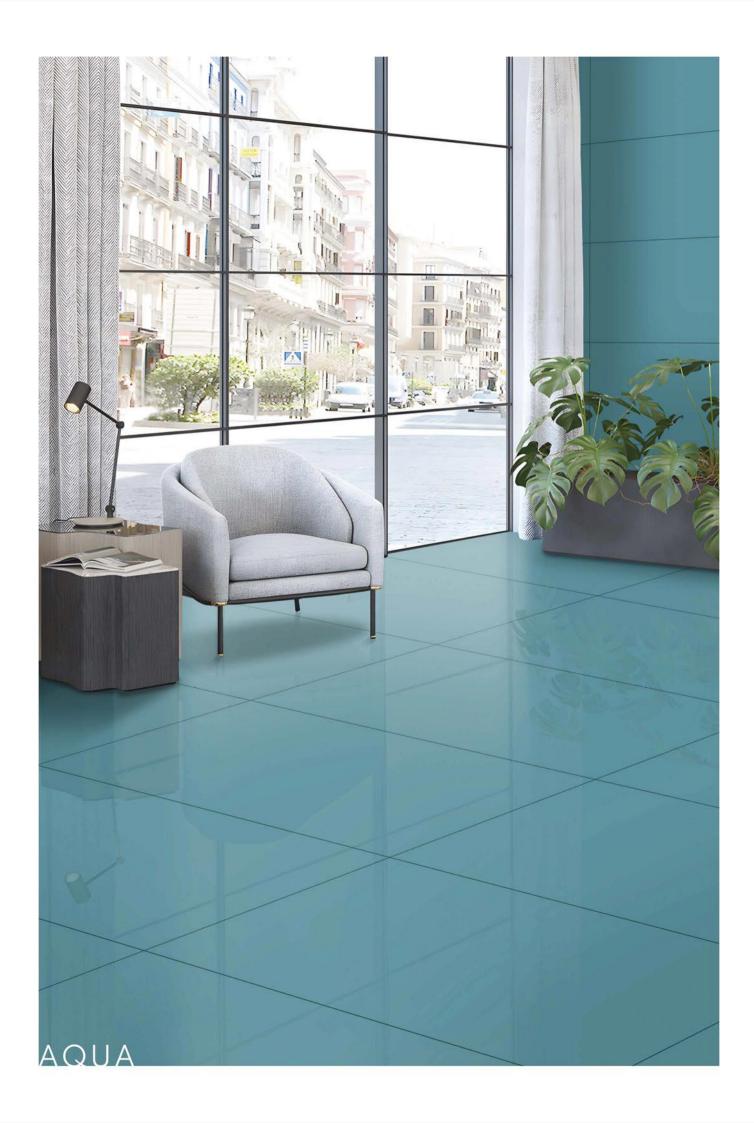














GREEN















Low Water Absorption

Resistant

Chemical Resistant

Stain Resistance Ma

Easy to Clean







CREMA

600 x 1200 M M















Stain Zero Resistance Maintenance







GREY















Vater Frost Chemical Stain ption Resistant Resistant Resistance

tance Maintenance







BLACK















Low Water Absorption

Resistan

Chemical Resistant

stance Mainter

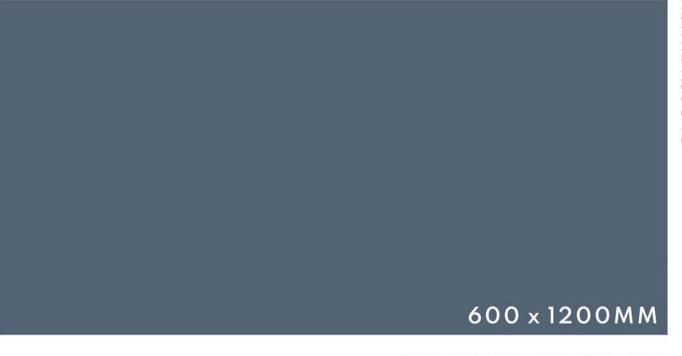
Easy t







BLUE















Low Water Absorption

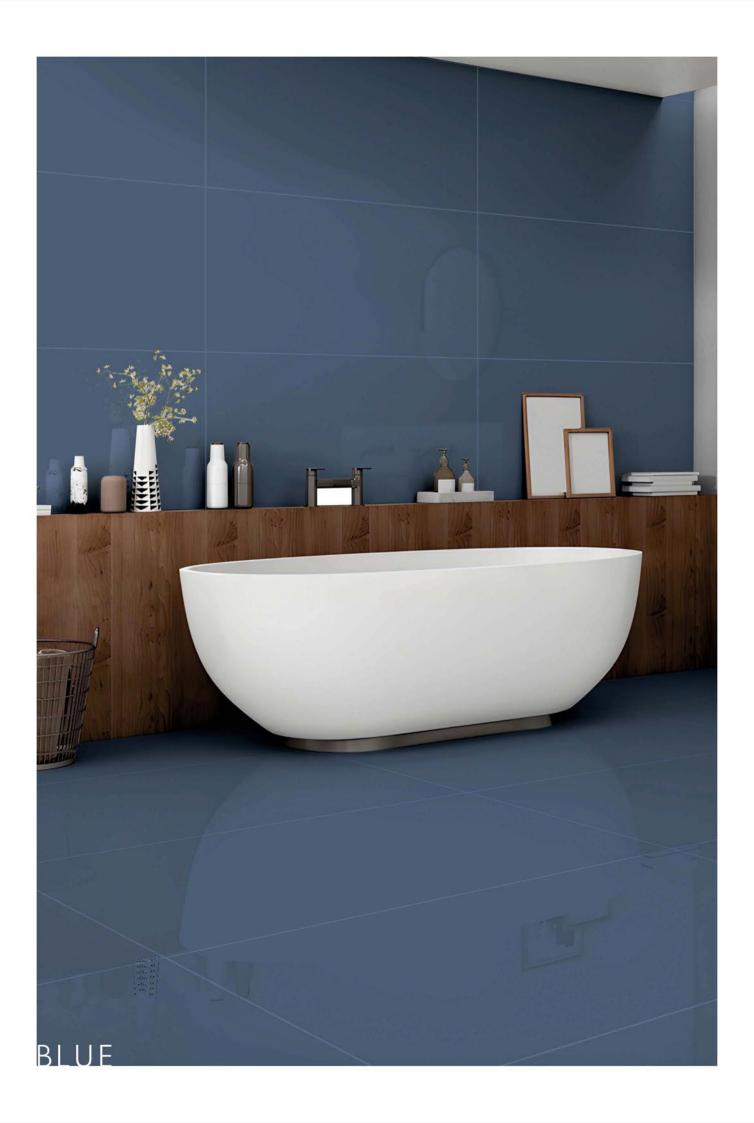
Resistant

Resistant

Stain Zero Resistance Maintenance

Easy to Clean







GLAZED VITRIFIED TILES 600x1200 mm | GLOSSY FINISH



PACKING DETAIL FOR 600x1200MM GVT TILES						
Nominal Size	Thickness(mn	n) Average weight pe	Average weight per carton (Kgs)		of tiles per carton	Coverage area per carton
600x1200mm	9.0 (Approx)	28.00 (Ap	prox)	2		1.44sq.mtr./15.50sq.ft.
		<u>'</u>				
TECHNICAL SPECIFICATION FOR 600x1200MM GVT TILES						
Characteristics		Requirement as per IS 15622 : 2017 < E ≤ 0.08 Group Bla	5622:2017 < E ≤ 0.08 ISO 13006 ≤		Our Values	Test Method
A) Dimension & Surface Quality						
I) Length & Width		± 0.1%	± 0.3%		± 0.1%	
ii) Thickness		± 5.0%	± 5.0%		± 4.0%	IS 13630 Part 1/ ISO 10545-2
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%	± 0.5% ± 0.4%		± 0.2 %	
b) Edge curvature (%) { max.Deviation)		± 0.5%	± 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						
l) 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 of Re stitution	x) Impact Resistance as Co-efficient of Re stitution		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	
iii) Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)		Required if agreed Declared Valu		alue ^r	Min Class AA	IS 13630 Part 8/ ISO 10545-13