

monolith

VOGUSH SURFACES

1200x
1800mm

1001 ENDLESS DAZZLE CREMA



1001 ENDLESS EGON CREMA



1001 ENDLESS NICOLE BEIGE



1001 ENDLESS ORION BEIGE



1001 ENDLESS POLARIS CREMA



1001 CALACATTA AVERIO



1001 ENDLESS PRISMA WHITE



1001 STATUARIO BERLIN



TECHNICAL SPECIFICATION OF MONOLITH FULLBODY VITRIFIED TILE

TEST DISCRIPTION			
CHARACTERISTIC	TEST METHOD	STANDARD AS PER ISO-13006/EN14411 GROUP	ACCORD VALUE
Deviation in Length	IS-13630-1	±0.50%	±0.10%
Deviation in Width	IS-13630-1	±0.50%	±0.10%
Deviation in Thickness	IS-13630-1	±5.00%	±5.00%
Straightness of Sides	IS-13630-1	±0.50%	±0.10%
Rectangularity	IS-13630-1	±0.60%	±0.15%
Surface Flatness	IS-13630-1	±0.50%	±0.20%
Surface Quality	IS-13630-1	Min. 95%	Min. 95%
PHYSICAL PROPERTIES			
Water Absorption	IS-13630-2	≤0.50%	≤0.50%
Modulus of Rapture(N/mm ²)	IS-13630-6	Min. 35N/mm ²	Min. 37N/mm ²
Breaking Strength(N)	IS-13630-6	< 7.5mm-700N ≥ 7.5mm-1300N	≤ 7.5mm-1000N ≥ 7.5mm-1400N
Moisture Expansion(mm/m)	IS-13630-3	0.06 Max	0.01 Max
Scratch Hardness of Surface	IS-13630-13	Min. 4	Min. 4
Resistance of Surface Abrasion(Glazed Tiles)	IS-13630-11	As pr Mfg.	Class II Min.
Co-Efficient of Linear Thermal Expansion	IS-13630-4	As pr Mfg.	6.5x10 ⁻⁶ Max.
Thermal Shock Resistance	IS-13630-5	10 Cycles Min.	10 Cycles Min.
Crazing Resistance	IS-13630-9	As pr Mfg.	5 Cycles at 7.5Bar Pressure
Impact Resistance-Coefficient of Restitution	IS-13630-14	As pr Mfg.	0.55 Min
Frost Resistance	IS-13630-10	As pr Mfg.	No Damage
Bulk Density (g/cc)	IS-13630-2	>2.0 gm/cc	>2.0 gm/cc
CHEMICAL PROPERTIES			
Resistance of Staining	IS-13630-8	Class I Min.	Class II
Resistance of Household Chemicals	IS-13630-8	Class AA Min.	Class AA
Resistance to Acids & Alkalis	IS-13630-8	As pr Mfg.	Min. Class A
Slip Resistance	150-13006/EN1444 Group B A	As pr Mfg.	As pr Mfg.

PACKING DETAIL

No.	Size	Thickness (approx.)	Pieces/Box	Area/Box	Wt./Box (approx.)
01	1200x1800mm	15mm	1 pcs.	2.16 sq. mtr.	76 Kgs.

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VOGUISH SURFACES

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