

PACKAGING DETAILS

Dimensions	Thickness (approx.)	Tiles / Box	Coverage Area / Box	Avg. Weight / Box (approx.)
300x600mm	11-11.5mm	5 pcs.	0.90 sq. mtr.	14.0 kgs.

TECHNICAL FEATURES OF WALL TILES

Characteristics	Euro Standards EN - 159 / IS 13753	Our Value
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Dimension & Surface quality

Dimension	±0.5%	±0.2%
Deviation in thickness	±0.6 mm	±0.2 mm
Straightness of sides	±0.3%	±0.2%
Rectangularity	±0.5%	±0.3%
Surface flatness	±0.5%	±0.3%
Surface quality	Min. 95%	Min. 95%

Physical properties

Water absorption	> 10%	Ave. 10-20%
Bending strength	> 150 kg/cm ²	150 kg/cm ²
Scratch hardness (Mohs)	Min. 3	Min. 3
Crazing	1 Cycle	No Crazing at 4 Cycles

Chemical properties

Staining resistance	Min. Class 2	Resistance to all Acids
Household chemical	Min. Class B	And Alkalies & Household
		Chemicals, except
		Hydro Fluoric Acid

Thermal properties

Thermal shock	Resistant to 10 Cycles	CONFORMS
Thermal expansion	Max. 9E ⁴	CONFORMS