

Characteristics	Method Of Testing	Soluble Salt Tiles ISO 13006 / EN 176 GROUP BIa	OUR Value
Dimension & Surface Quality			
Deviation in Length/Width	ISO 10545-2	+/- 0.6%	+/- 0.1%
Deviation in Thickness	ISO 10545-2	+/- 5.0%	+/- 2.0%
Straightness of sides	ISO 10545-2	+/- 0.5%	+/- 0.1%
Rectangularity	ISO 10545-2	+/- 0.6%	+/- 0.1%
Surface Flatness	ISO 10545-2	+/- 0.5%	+/- 0.2%
Color Resistance to Light	ISO 10545-16	Unaltered	No Change
Physical Properties			
Water Absorption	ISO 10545-3	0.5 < E < 3	< 0.08%
Flexural Strength (MOR)	ISO 10545-4	> 27 N/mm ²	> 39 N/mm ²
Mohs Harsness	EN 101	Min 6	6 Mohs
Flexural Breaking Strength	ISO 10545-4	> 1113 N	1900 N
Bulk Density (Gm/cc)	DIN 51082	> 2 gm/cc	2.35 gm/cc
Glossiness	Glossmeter	As Per Manufacturer Norms	90% reflaction @ 60°
Slip Resistance Co-efficient of Friction	ISO 10545-17	> 0.4	> 0.6
Deep Abrasion Resistance	ISO 10545-6I	Max 175 mm ³	Max 145 mm ³
Chemical Properties			
Staining Resistance	ISO 10545-14	Resistance	Resistance
Household Chemicals	ISO 10545-13	No Damage	No Damage
Swing Pool Slate	No Damage	No Damage	No Damage
Acid	No Damage	No Damage	No Damage
Alkali	No Damage	No Damage	No Damage
Thermal Properties			
Thermal Shock Resistance	ISO 10545-9	No Damage	No Damage
Thermal Expansion	ISO 10545-10	9 x 10 ⁻⁶ max	6 x 10 ⁻⁶ max
Moisture Expansion	ISO 10545-10	Nil	Nil

PACKING DETAIL →

SIZE	NO. OF TILES/BOX	COVERAGE AREA
600x600mm	4 pcs.	15.50 sq. ft.

APPLICATIONS



Airport



Gymnasium



Super Market



Multiplex



Hotel



School



Home



Hospital



Dance Mall



Industry



Religion Place



Bank

NOTE : Certain amount of size and shade variation is inherent in all ceramic products. Our conformity to the above standards is applicable only for premium quality. Colours shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specification without prior notice. Sometimes Variations in shade or size being inherent to ceramic industry may occur. It is suggested to check the tiles before purchase and laying as the company does not accept responsibility once the tiles are laid.



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