



LOOSE TILES KA EASY FIX

# WHITE CEMENT KE ADVANTAGE WALA BIRLA WHITE TILESTIX

FINISH MAST. PAKKAD JABARDAST.



# TILESTIX INTERO

It is a polymer modified, White Cement-based thin-set tile adhesive for fixing high porosity tiles like ceramic/clay tiles and terracotta.



**DURABLE**



**HIGHER ADHESION**



**EASE OF USE**



**BETTER OPEN TIME**

## Features and Advantages:

- Can be used in internal areas, for floor applications.
- Water resistant - suitable for wet areas.
- Self-curing properties, which allows hassle-free application with minimum labor.
- Low VOC for healthy living.

## Suitable for:

Horizontal surfaces over the cementitious substrate for indoor application in dry and wet areas.

**Packaging: 20 kg bag**

## Technical Specifications:

Pot Life	Tensile Adhesion	Shear Adhesion	**Coverage	IS 15477: 2019	*Shelf life
2hrs.	> 0.7 N/mm <sup>2</sup>	> 1.10 N/mm <sup>2</sup>	Approx. 55-60 ft <sup>2</sup>	Type 1'T'	12 months

\* For sealed pack when stored under cover, out of direct sunlight, damp-proof condition and protect from extremes of temperature.

\*\* Coverage will vary depending on trowel notch size, type and size of tile and substrate smoothness and evenness. For 20 kg bag at 3 mm thickness using 6 mm x 6 mm square notched trowel.

## Application Areas

Interior Floors	Intero
Ceramic Tiles	✓
Semi Vitreous	✓
Tile On Tile	
Vitrified Tiles	
Porcelain Tiles	
Glass Mosaics	
Natural Stones - Granite/Marble	
Small Format Tiles	✓
Medium Format Tiles	
Large Format Tiles	

## Properties As Per Is 15477: 2019

Variant	Intero	
Conforms to:	IT	
Testing Properties	Requirement	Test Results
1.Tensile Adhesion Strength		
a) Dry Condition, N/mm2	Minimum 0.5	>0.7
b) Wet Condition, N/mm2		
2.Shear Adhesion Strength		
a) Dry Condition, N/mm2	Minimum 1.0	>1.10
b) Wet Condition, N/mm2		
c) Heat Aging, N/mm2		
3.Slip Resistance, mm	≤ 0.5	<0.4

## Physical Properties @ 25°C

Variant	Intero
Mixing Ratio by weight	0.20 - 0.24
Mixed Density, kg/liter	1.65 - 1.85
Open Time, minutes (IS 15477: 2019)	Approx. 20
Adjustability, minutes (IS 15477: 2019)	Approx. 20
Pot Life, hours	2
Sag Resistance	-
Setting Time, hours	24
Time to Foot Traffic, hours	-
Time to Heavy Traffic, hours	24
Adhesive Thickness, mm	3 - 12
Width Thickness, mm	-
Application Temperature (Substrate and Materials), °C	5 - 35





# BIRLA WHITE TILESTIX RANGE



Use Birla White Tilelynk for excellent results.



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## **Birla White - A Unit of UltraTech Cement Limited,**

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