

**STICKCON**

White Tiles Adhesive

**MR**

White

## POLYMER MODIFIED - WHITE TILES ADHESIVE

Stiickcon white tile adhesive is a white Cement-based polymer modified, high performance, high strength and high quality tile adhesive recommended to fix all types of large format tiles on cement based and dry wall board surfaces. Suitable for both internal and external applications.

### AREAS OF APPLICATION

Stiickcon white tile adhesive is ideal for both internal & external, thin bed wall & floor applications. It is recommended for fixing large format natural stones, tiles and for tile-on-tile applications of large format vitrified tiles. It is also suitable for applications of tiles / stones over dry walls.

### FEATURES & BENEFITS

- Excellent adhesion to substrate
- Self-curing
- Single component; easy-to-use
- Enhances durability
- High slip resistance
- Suitable for varied substrates

### TECHNICAL DATA AS PER RELEVANT IS & ASTM STANDARDS

Bulk Density	1450-1550 Kg/m <sup>3</sup>
Water Powder Ratio	25%
Pot Life	1 hour
Open Time	30 minutes
Adjustable Time	30 minutes
Usage Time Post Application	24 hours
Compressive Strength @ 28 Days	10-12 N/mm <sup>2</sup>
Slip Resistance @ 40 Kg/Sq.m.	0 mm
Coverage @3mm Per Kg	4 Sq. ft.
Tensile Adhesion Strength @ 28 Days-IS 15477	Values
• Dry Condition	900-950 N
• Wet Condition	700-800 N
Shear Adhesion Strength	
• Dry Condition @ 24 Hour	5-6 KN
• Dry Condition @ 14 Days	10-11 KN
• Wet Condition @ 28 Days	6-7 KN
• Heat Ageing Condition @ 28 Days	6-7 KN

### REFERENCE

IS 15477-2019, EN-1348

### COVERAGE/ 20KG BAG

3.72 Sq.m @ 6mm

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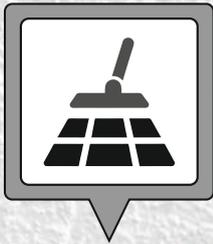
#### Shelf Life:

Shelf life of 12 months from the date of manufacturing.

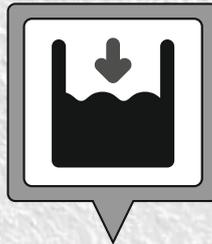
## AREAS OF APPLICATION

Stickcon White Tiles Adhesive - is a Polymer & White cement base, adhesive used for medium Italian Marble, Porcelain and Glass mosaic tiles for Wall & Floor suggested for internal & external Floor & Wall application, it can be used for Tile-on-Tile applications also.

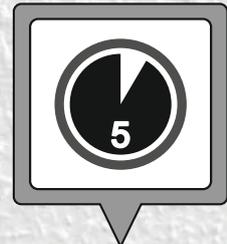
## FOLLOW THE STEPS FOR APPLIACION



Clean the surface before use to remove Oil & Dust particles.



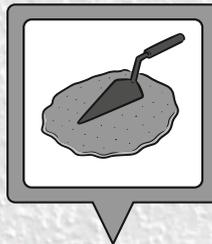
Mix Stiiickcon Adhesive in water in the proportion of 1:0.25.



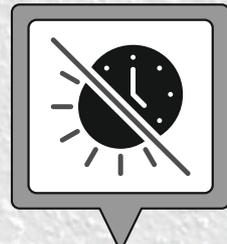
Mix thoroughly using stirrer for 2-4 minutes & wait for 5 minutes.



Apply adhesive and comb with notched trowel. For best results, apply on both substrate and tile (dual bonding).



Adhesive is to be used for fixing tiles only on cementitious surfaces.



Avoid adhesive to the dry during application.



### CORPORATE OFFICE:

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