



POLYMER MODIFIED ADHESIVE

Stiickcon Ceramic tiles adhesive is a grey cement-based polymer modified, high quality tile adhesive for fixing small to medium format Ceramic Tiles and Small format natural Stones on dry areas of Internal Floor & Wall.

AREAS OF APPLICATION

Stiickcon ceramic tile adhesive is ideal for internal thin bed floor and wall applications of medium format Ceramic Tiles and Small format natural stones on Dry areas over cementitious substrates. It is recommended to be used over cementitious substrates

FEATURES & BENEFITS

- Excellent adhesion with the substrate
- Enhances durability
- Single component; easy-to-use
- Self-curing

TECHNICAL DATA AS PER RELEVANT IS & ASTM STANDARDS

Bulk Density	1450-1550 Kg/m ³
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	7-8 N/mm ²
Slip Resistance @ 20 Kg/Sq.m.	0 mm
Coverage @3mm Per Kg	4 Sq. ft.
Tensile Adhesion Strength @ 28 Days-IS 15477	Values
Dry Condition	750-850 N
Wet Condition	550-650 N
Shear Adhesion Strength	
Dry Condition @ 24 Hour	3.5-4.5 KN
Dry Condition @ 14 Days	10-10.5 KN
Wet Condition @ 28 Days	4.5-5.5 KN
Heat Ageing Condition @ 28 Days	4.5-5.5 KN



Shelf Life:

Shelf life of 12 months from the date of manufacturing.

REFEREMCE STANDARD

IS 15477-2019, EN-1348

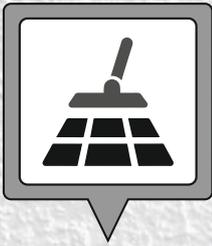
COVERAGE/ 20KG BAG

7.43 Sq.m @ 3mm
IS 15477-2019, EN-1348

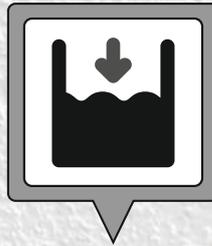
AREAS OF APPLICATION

STICKCON Floor Tiles Adhesive - is Polymer and Grey Cement base, high quality floor tile adhesive, for fixing tiles on floor and wall on dry areas over cementitious substrate.

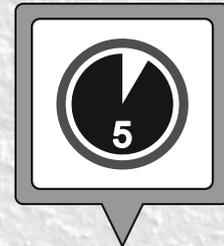
FOLLOW THE STEPS FOR APPLICATION



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



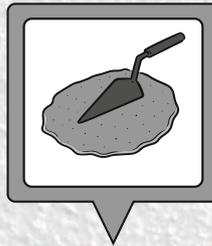
Mix Sticckon Adhesive in water in the proportion of 1:0.25.



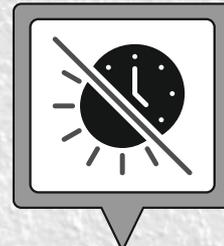
Mix thoroughly using stirrer for 2-4 minutes & wait for 5 minutes.



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:
C-201, Swagat Rainforest-3, Kh Road, Sargasan,
Gandhinagar-382 421. (Gujarat) INDIA
Visit us : www.stickcon.com
Customer Care : ☎ : +91 99090 90275 ✉ : info@stickcon.com

MANUFACTURING UNIT:
Plot No.: 262/2, Khakhariyavan Road,
Villag. : Chikhalod, Ta.: Kapadeanj,
Dist. : Kheda, 387 640. (Gujarat) INDIA