

POLYMER MODIFIED - STONE & CLADDING TILES ADHESIVE

Stiickcon Natural Stone adhesive is a grey cement-based, polymer modified, high quality tile adhesive recommended for fixing Vitrified, Ceramic, Clay, Basalt, Vitrified, Glass mosaic, Porcelain and all-natural stone tile for interior and exterior floor and wall applications.

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AREAS OF APPLICATION

Stiickcon Natural Stone adhesive is ideal for internal and external wall, tile-on-tile applications and floor applications of tiles, and all types of natural stones over cementitious substrates.

FEATURES & BENEFITS

- Excellent adhesion to substrate
- Self-curing
- Single component; easy-to-use
- Enhances durability
- Pre-soaking of tiles isn't required
- Extended open time allowing more time for tile fixin

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	10-12 N/mm ²
Slip Resistance @ 40 Kg/Sq.m.	0 mm
Coverage @6mm Per Kg	2 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



Shelf Life:

Shelf life of 12 months from the date of manufacturing.

REFERENCE

IS 15477-2019, EN-1348

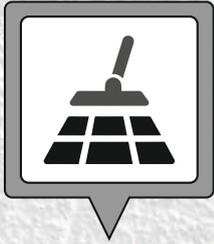
COVERAGE/ 20KG BAG

3.72 Sq.m @ 6mm

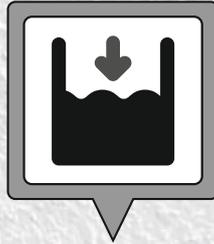
AREAS OF APPLICATION

STICKCON Cladding Tiles Adhesive - is a Polymer and Grey cement base. High quality cladding tile adhesive, for fixing All natural stones, Basalt tiles & Vitrified/glass mosaic tiles. Recommends for Floor & Wall application on dry areas over cementitious substrate. (Internal/External application)

FOLLOW THE STEPS FOR APPLIACION



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



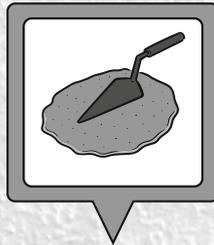
Mix Stiiickcon Adhesive in water in the proportion of 1:0.25.



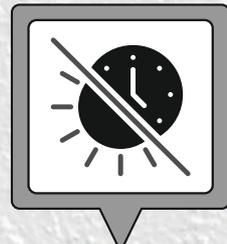
Mix thoroughly using stirrer for 2-4 minutes & wait for 5 minutes.



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.



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