

TAC 3T 325

HIGH STRENGTH POLYMER BASED TILE ADHESIVE

FAB (Features, Benefits & Advantages)

- . High Polymer based thin set adhesive for both Internal & External Floor & Wall
- . For installation of ceramic / clay / vitrified / basalt / and porcelain / all natural stone tiles
- . Good underwater shear bond allows this product be to used for wet areas like swimming pools, sauna, water bodies and washrooms
- . To install tiles on to various substrates like : Concrete Masonry, VDF / Trimix Concrete, Cement Mortar Beds, Cement Plaster, Existing Vitrified Tile & Ceramic Tile, Brick Masonry, Cement Terrazzo and Existing Natural Stone

Coverage

- . Approx. 45 to 50 sq.ft. per 20 Kg pack, using 6mm x 6mm using square notched trowel for a bed of 3mm
- Coverage will depend on the nature and flatness of the surface and the method of application
- For good coverage, it is must that all surfaces are smooth, plumb, level and free from defects and undulations

Working Properties at 27° C

- . TAC 3T 325 Adhesive mixed with Water

OpenTime	20minutes
PotLife	3-4hours
TimetoHeavyTraffic	16-24hours

- . Actual performance will depend on installation methods and side conduction

Technical data

IS Data			
	Property : Test method	Requirement	Typical Values
Tensile Adhesion	Dry Conditions – Annex A (Clause 5.1)	Minimum 1.5 N/mm ²	1.8 - 2 N/mm ²
	Wet Conditions – Annex A (Clause 5.1)	Minimum 1.0 N/mm ²	1.2 - 1.3 N/mm ²
Shear Adhesion	Dry Conditions - Annex B (Clause 5.2)	Minimum 1.5 N/mm ²	1.7 - 1.8 N/mm ²
	Heat Ageing - Annex B (Clause 5.2)	Minimum 1.0 N/mm ²	1.2 - 1.3 N/mm ²
	Wet Conditions - Annex B (Clause 5.2)	Minimum 1.0 N/mm ²	1.25 - 1.35 N/mm ²
Slip Resistance	Slip resistance - Annex E (Clause 5.5)	≤ 0.5 mm	0.40 - 0.45 mm

Standard

TAC 3T 325 complies to IS 15477:2019, CML No. 8400211808 "Type 3T"

Also complies with EN C2TE classification



Packaging
20 kg

Colour
Grey & White

