

TAC IT 305

GENERAL PURPOSE TILE ADHESIVE FOR INTERNAL USE

FAB (Features, Benefits & Advantages)

- . High strength polymer modified cement adhesive
- . Easy to mix with water & easy application process
- . Single component, cement based thin set tile adhesives for internal dry area
- . For installation of tiles on floors and walls
- . To install tiles on cement-based substrates like cement plaster, cement concrete, cement screed etc
- . For all types of ceramic tiles

Coverage

- . Approx. 45 to 50 sq.ft. per 20 Kg pack, using 6mm x 6mm 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 1T 305 Adhesive mixed with water
- . Pot Life 2 Hours'
- . Time To Heavy Traffic 16 - 24 hours

Technical data

IS Data		
Property: Test method	Requirement	Typical Values
Tensile Adhesion		
Dry Condition – Annex A (Clause 5.1)	Minimum 0.50 N/mm ²	0.50 N/mm ²
Shear Adhesion		
Dry Condition – Annex B (Clause 5.2)	Minimum 1.00 N/mm ²	1.00 N/mm ²
Slip Resistance		
Slip Resistance – Annex E (Clause 5.5)	≤0.50 mm	0.40-0.45 mm

Standard

TAC 1T 305 complies to IS 15477:2019, CML No. 8400211808 "Type 1T"
Also complies with **EN C1** classification



Packaging

20kg

Colour

Grey & White

