

TAC 4T 40

ADVANCED MULTIPURPOSE TILE ADHESIVE

FAB (Features, Benefits & Advantages)

- . Highly flexible & high strength with polymer modification for both Internal & External Floor & wall
- . Water resistant, non-sag & non slump formula for large format tiles in walls and floors system
- . Can be used for highly diversified uses, material and surfaces

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 4T 40 Adhesive mixed with Water

Open Time	30 minutes
Pot Life	3 hours
Time to Heavy Traffic	16 - 24 hours

Technical data

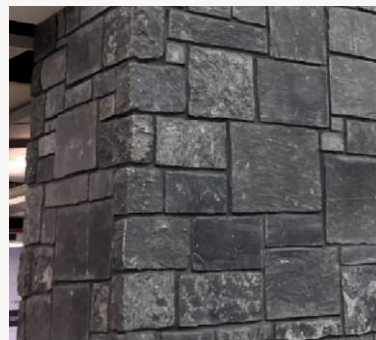
	IS Data		
	Property: Testmethod	Requirement	Typical Values
Tensile Adhesion	Dry Conditions – Annex A (Clause 5.1)	Minimum 1.5 N/mm²	3.0 - 3.1 N/mm²
	Wet Conditions – Annex A (Clause 5.1)	Minimum 1.0 N/mm²	1.6 - 1.8 N/mm²
Shear Adhesion	Dry Conditions - Annex B (Clause 5.2)	Minimum 1.5 N/mm²	2.9 - 3 N/mm²
	Heat Ageing - Annex B (Clause 5.2)	Minimum 1.0 N/mm²	1.3 - 1.4 N/mm²
	Wet Conditions - Annex B (Clause 5.2)	Minimum 1.0 N/mm²	1.4 - 1.5 N/mm²
Slip Resistance	Slip resistance - Annex E (Clause 5.5)	≤ 0.5 mm	0.35 - 0.45 mm
Transverse Deformation	Transverse Deformation (Clause 5.6)	≥ 2.5 mm < 5.00 mm	2.55 mm - 2.65 mm

Standard

TAC 4T 40 complies to IS 15477:2019, CML No. 8400211808 "Type 4T"
Also complies with EN C2TE S1 classification



Packaging | Colour
20kg | Grey & White



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