

WALL STAR ADHESIVE



Description: It is smooth & creamy polymer modified adhesive for installing small to medium ceramic wall & floor tiles, vitrified tiles, small natural stone in interior areas.

Applications: Designed for floor and wall applications interior areas.

Advantages: • Smooth & creamy • Ideal for fixing ceramic-vitrified tiles & small natural stone on floor & wall • Long open time
• Higher workability

Suitable Substrates: • Cement mortar beds • Suitable for tile on tile application • Cement plaster • Brick masonry • Cement terrazzo



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TECHNICAL INFORMATION

Application Properties

Application Properties	Test Results
Applicable Standard	IS 15477 : 2019 Type 2 T
Bed Thickness	3 to 12 mm
Open Time	20 Minutes (Approx)
Adjustment Time	Upto 20 Minutes
Pot Life	1.5 to 2 Hours Approx
Coverage	25 to 30 Sq.ft @ 5 mm bed thickness with square notch trowel 6mmx6mm (may vary depending on trowel notch size and substrate smoothness and evenness.)
Application Temperature	10°C to 35°C
Time for Grouting / Traffic	24 hours
Packaging	20 Kg
Colour	Grey
Shelf life	12 Months from the date of mfg

PERFORMANCE PROPERTIES AS PER IS 15477:2019 TYPE 2 T

Testing Method	Requirement	Test Results
(i) Tensile Adhesion Strength (Clause 5.1) A) Dry Condition B) Wet Condition	$\geq 1.0 \text{ N / mm}^2$ —	1.10- 1.20 N / mm ² 1.10- 1.20 N / mm ²
(ii) Shear Adhesion Strength (Clause 5.2) A) Dry Condition B) Heat Aging Condition C) Wet Condition	$\geq 1.0 \text{ N / mm}^2$ — —	1.20-1.35 N / mm ² 1.05 - 1.15 N / mm ² 1.10 - 1.20 N / mm ²
(iii) Slip Resistance (Clause 5.5)	$\leq 0.5 \text{ mm}$	0.30 - 0.45 mm

Note: Test results mentioned are typical reflecting method of standard procedures used. Actual field performance may vary depending on installation methods and site condition.

ALASKA BONDING SOLUTION

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Customer Care

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