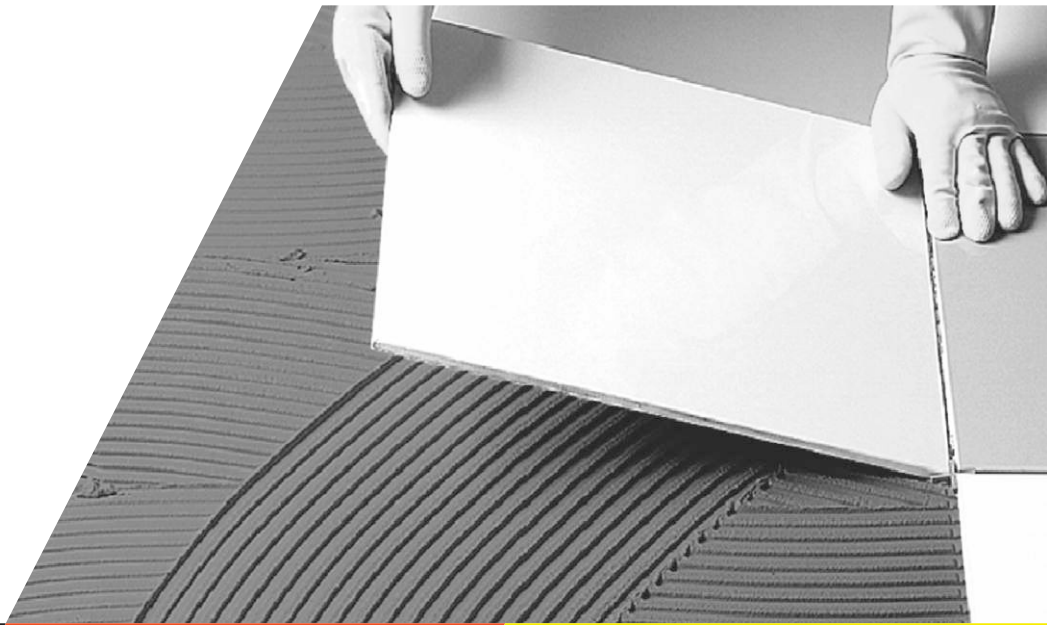




Packing : 20 Kg



F-00

FIXCON[®]ECO

TILE ADHESIVE

Ideal for fixing ceramic tiles on wall & floor & vitrified tiles on floor, For interior usage only.

Features & Benefits

STRENGTH

Good tensile
adhesion strength

WORKABILITY

Good coverage
saves considerable
time & labour.

DURABILITY

Polymer modified
formulation enhance
it's durability

WET AREAS

it can be used in
wet areas.

CURING

Self curing product.

DESCRIPTION :

FIXCON[®]ECO is a polymer modified grey cement base powder tile adhesive for wall and floor tiling on cementitious substrate.

SURFACE PREPARATION :

All surface must be sound & thoroughly cleaned to remove all loose particles, traces of oil, grease & high points before application.

GUIDE LINE FOR USAGE :

- Step-1 : Pre-wetting of substrate with maximum saturation of water but be sure that saturated surface is in dry condition.
- Step-2 : Tiles should be free from dust, clean with brush or cloth.
- Step-3 : Mix the product in water slowly & continue stirring till homogenous paste obtain, allow 5 min interval & stir again.
- Step-4 : Apply the paste on prepared surface and back of tile with required thickness & comb with notched trowel.
- Step-5 : Place tiles & press firmly.
- Step-6 : Remove excess paste from tile surface by using damp cloth.
- Step-7 : Tiles Setting Should not be disturb for first 24 hr. & then allow for further process.

HEALTH & SAFETY PRECAUTIONS:

- Wear suitable protective clothing, gloves, goggles, nose mask during application.
- In case of contact with skin & eyes, rinse immediately with plenty of clean water & seek medical advice.
- Keep out of reach of children.

TECHNICAL INFORMATION

IS : 15477 : 2019 (TYPE-1)

Sr.	Testing Properties	Requirement	Test Result
1	Tensile adhesion at dry condition	$\geq 0.5 \text{ N/mm}^2$	0.5-0.8 N/mm ²
2	Tensile adhesion at wet condition	—	—
3	Shear adhesion at dry condition	$\geq 1.0 \text{ N/mm}^2$	1.0-1.2 N/mm ²
4	Shear adhesion at wet condition	—	—
5	Shear adhesion Heat ageing	—	—
6	Slip resistance (T)	$\leq 0.50\text{mm}$	0.25-0.45mm
7	Open time	> 15 min	25-30 min
8	Adjustment time	> 15 min	30-35 min
9	Mixing ratio (powder : water) by weight	—	04:01
10	setting / trafficable time	—	24 Hours

Note : Test results are indicative as per testing method specified in standard. Test results may vary as per substrate, site condition & testing machine etc. Actual field performance will depend on installation methods and site conditions.



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