

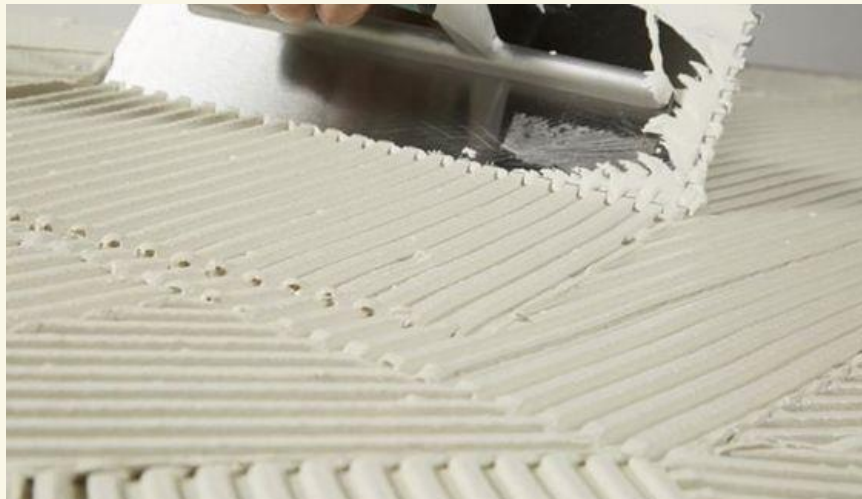


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LETTEFIX

Cement based adhesive for ceramic tiles application, indoor and outdoor.

- Extended open time.
- Excellent workability.
- For interior and exterior floor and walls.



LETTEFIX is a cement-based adhesive with excellent workability and extended open time, for the interior and exterior application of ceramic floor and wall coverings.

AREAS OF APPLICATION:

Interior and exterior laying of ceramic floor and walls tiles, porcelain, marble and natural stones.

SUITABLE SUBSTRATES:

- Concrete.
- Cement-based screeds.
- Cement-based plaster.
- Cement- based blocks.

INSIDE:

- Old ceramic tiles (should be using primer before).
- Stander plasterboard, cement board, gypsum board (should be using primer before).

METHOD OF USE:

Empty 25 kg of the adhesive into a clean container with (5.4 - 5.9) liters of water and mix with a low speed, electric mixer until a lump free, allow the mixture to mature for 5 minutes. The adhesive is now ready to use.

The application surfaces have to be clean and free of loose materials, dust, paints, grease and oils.

Plaster should be perfectly dry and in good condition.

CLEANING:

Tiling should be cleaned with a damp cloth or sponge when the adhesive has already started to set. Allow 48 hours after application of tiling before cleaning with larger quantities of water.

PACKAGING: LETTEFIX is available in 25 kg.

STORAGE: In the original unopened packaging in a dry and cool place.

SHELF LIFE: 12 months from the date printed on the packaging.

Product technical data	Mixed with water
Classification:	CITE
Basis:	Cement, additives
Colors:	White, grey
Consistency	Creamy
Storage and duration	12 months in the original closed packaging in cool dry place
Danger of toxicity	No. the product may cause irritation to the eyes and skin due to presence of cement
Mixture ratio	5.4 - 5.9 ltr water / 25kg
Temperature resistance	From -30°C to +90 °c
Application temperature	From +5°C to +35 °c
Pot life	2 hours
Open time	30 minutes
Maximum thickness	10 mm
Time to foot traffic	12 hours

Time to grouting	12 hours
Full service	7 days
Final hardening	28 days
Final performance	
Adhesion at start (after 28days)	1.3 N/mm ²
Adhesion after warming	0.7 N/mm ²
Adhesion after immersion into water	1.1 N/mm ²
Open time at least in 20 mins	0.9 N/mm ²
Open time at least in 30 mins	0.8 N/mm ²

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