

# FIXARAPID FLEX

**Cementitious adhesive for URGENT alterations: Passable in 90 minutes!! Very high resistance in only 90 minutes!!**

## Preparing the substrate:

- ◆ The substrate where the tiles are to be laid will be mortar or old tiling.
- ◆ The substrate must be clean, resistant, must not crumble and be completely set.
- ◆ The ambient temperature must be between +5°C and +35°C.
- ◆ In summer, when it is very hot, the mortar substrate must be soaked with water before beginning to lay the tiles.

## Preparing the mixture:

- ◆ Mix 5.0 l of water with 25 kg of **FIXAFLEX**.
- ◆ Mix slowly with an electric drill and mixing attachment.
- ◆ Mixing too quickly will provoke the appearance of bubbles in the adhesive paste.
- ◆ Mixing by hand will cause the additives to be badly distributed and the cementitious adhesive will not be of the correct quality.
- ◆ Mix well and leave the mix to stand for 2 minutes.
- ◆ Re-mix with an electric mixer.
- ◆ The paste is now ready to apply.
- ◆ **Note:** Do NOT add more water to the mixture. Re-mix only.



## ATTENTION

**FIXARAPID FLEX** must not be used:

- ◆ On gypsum or dry-wall substrates.
- ◆ On swimming-pools.
- ◆ On exteriors **WITHOUT** using the double-pasting technique.
- ◆ Adulterating the formula.



Ideal for urgent alterations.



Use a notched trowel.

## Applying the mixture:

- ◆ Always use a **NOTCHED TROWEL**.
- ◆ Do not lay tiles "in patches"
- ◆ For 30 cm x 30 cm tiles (for example), use a 10 mm x 10 mm notched trowel. Never wet the pieces.
- ◆ Caution: we are using a quick-dry adhesive, so the tiles must also be laid quickly.

**What must be done to meet the regulations on façades?:**

- ◆ On difficult applications or exteriors the cementitious adhesive must be spread on the mortar substrate and also on the backs of the pieces.
- ◆ To lay pieces of 60 cm x 40 cm, or of over 40 kg/m<sup>2</sup>, use cementitious adhesive and also a suitable metal fixing.
- ◆ We recommend joints between pieces of 5 mm. and making dilation joints.



Choose the best fixing.

**How can I avoid a surface layer forming?:**

- ◆ If the cementitious adhesive is spread over a large area, the top layer of adhesive will dry before the tiles are laid.
- ◆ To avoid this, spread areas of approx. 2 m<sup>2</sup> and use your fingers to continually check that the cementitious adhesive is still fresh.
- ◆ If a layer has formed, re-comb the adhesive.



Check the adhesive is fresh.

**How can I ensure contact between the adhesive and the piece?:**

- ◆ Always press the tiles to ensure that the adhesive makes contact with the tile, in order to guarantee good bonding.
- ◆ The best way to do this is to tap the pieces with a rubber mallet.



Use a rubber mallet.

**Sealing the tiles:**

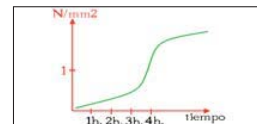
- ◆ Sealing can begin after 90 minutes.
- ◆ Any of the special mortars for joints can be used: **FIXCOLOR 0/4** or **4/16**, **EUROCOLOR FLEX** or **CERPOXI**, **EUROCOLOR FLEX PLUS** is the quickest of them all.



Seal 90 minutes after laying tiles.

**CONSUMPTION:**

Mosaics up to 5 cm x 5 cm:	3 mm notched trowel	approx. 2,4 kg/m <sup>2</sup>
Tiles up to 15 cm x 15 cm:	6 mm notched trowel	approx. 2,5-3,0 kg/m <sup>2</sup>
Large-format tiles:	10 mm notched trowel	approx. 4,0 kg/m <sup>2</sup>


 It reaches 1 N/mm<sup>2</sup> in 3 - 4 hours!!