



Quickfix

Rapid setting tile adhesive

For fixing ceramic tiles, quarry tiles, natural stone, large-sized tiles, and fully vitrified tiles. Also for levelling, straightening of uneven screeds and slope building. Applicable mainly on floors.

- For interior and exterior use
- Rapid setting high-performance adhesive
- Grouting after 3 hours
- Pourable
- Suitable for wet rooms
- Ideal for renovations
- Bed thickness: 2 - 10 mm
- CE-classification: C2 FE

Product

Grey, cement-based powder containing polymer modifiers.

Coverage

Notched trowel	Coverage per m ²
6 x 6 mm	approx. 1.9 kg
8 x 8 mm	approx. 2.6 kg
10 x 10 mm	approx. 3.2 kg
For levelling	approx. 1.3 kg per mm thickness

Packaging

Available in 5 kg and 25 kg PE lined paper bags.

Surfaces

Screed, older than 28 days.
 Concrete in situ and precast units/slabs, older than 6 months.
 Flooring containing cement-based levelling compound.

Plaster, wood, existing tiles, vinyl, and paint are not considered suitable surfaces for exterior use or in areas exposed to frequent or permanent water

Surface preparation

The surface should be dimensionally stable, sound, and clean. Free from laitance, grease, and dust. There should be no blooms or crack formations. Residues from grease or soap can be removed with **Alfix Deep Cleaner**. Ensure that paint is sufficiently adhering and non-flaking. On absorbent, moisture sensitive interior surfaces, such as aerated concrete, gypsum plaster, plaster boards, and anhydrite floors, apply **Alfix Primer** (Sealing Primer) or **Alfix PlaneMixPrimer**. For exterior use, apply a thin contact layer of Alfix Quickfix.

Mixing and fixing

Add approx. 0.2 litres of clean, cold water per kg powder corresponding to 5.0 litres of ready mixture per 25 kg bag. Apply Alfix Quickfix to the surface with a notched trowel, using the straight edge to spread out adhesive and subsequently the notched edge to produce a ribbed bed. Fix tiles within 15 minutes by pressing them firmly into position in the wet adhesive with a slight twisting action. When fixing mosaics, a firm tap is required. Ensure complete adhesive coverage!

For tile sizes exceeding 60 X 60, apply adhesive to both tiles and surface to ensure solid bedding leaving no voids (buttering/floating method).

For exterior use, e.g. stairs and facades, regardless of tile size, always apply buttering/floating method.

NB!

Large-sized tiles and natural stone may call for extra attention.

Additional water should not be added to adhesive already starting to set.

Note that the temperature of mixing water will influence setting time.

Repositioning of tiles should be done within approx. 15 minutes after fixing, depending on substrate and tile absorbency.

Switch off any underfloor heating.

Precautions

IRRITANT

Cleaning

Clean adhesive residues from tools and tiles with water before the adhesive sets. Cement-based products harden when mixed with water, hence do not pour surplus adhesive into the drain system.

Test

DS/EN 12004
 DIN 1164

Other surfaces

When mixed with **Alfix Flexbinder** a highly flexible adhesive is obtained being very suitable for green/new concrete, light-weight concrete, wooden floors, PVC, vinyl, fibreglass and steel.

Technical enquiries

Wet rooms – Tanking with Alfix

Product info on:

- **Alfix Deep Cleaner**
- **Alfix Flexbinder**
- **Alfix Primer (Sealing primer)**
- **Alfix PlaneMixPrimer**

Product health and safety data /COSH

For further information, please consult our Technical Services Dept.

For latest update of this product info, visit www.alfix.com.

Technical data

Working temperature	+5°C - +30°C
Density	1.7 kg/litre (mixed with water)
Open time	approx. 10 minutes
Working time	approx. 50 minutes at +20°C
Foot traffic/grouting	3 hours at +20°C
Full strength	7 days at +20°C
Tensile adhesion strength	concrete :1.1 - 1.9 N/mm ²
Compression strength	25 – 35 N/mm ²
Classification - DS/EN 12004	C2 FE
Shelf life	Min. 6 months in unopened bag