



Admix for Planemix levelling compounds

To be used as admix in Alfix levelling compounds to obtain higher elasticity and deformability on unstable or critical substrates.

- For interior use in dry rooms
- Adds flexibility
- For slurry coating on dense surfaces
- Improves surface toughness and wearability
- Low emission

Product

Polymer dispersion added green tracer

Coverage

Used as admix: Approx. 0.08 litre PlaneMixBinder per kg powder corresponding to 1.6 litres of PlaneMix-Binder per 20 kg PlaneMix.

Product	Dosage / Mixing ratio
PlaneMix 10	Add 1.6 litres of PlaneMixBinder + 4.2 litres of water per 20 kg
PlaneMix 20	Add 1.6 litres of PlaneMixBinder + 3.6 litres of water per 20 kg
PlaneMix 50	Add 1.6 litres of PlaneMixBinder + 2.6 litres of water per 20 kg

For slurry coating: approx. 0.3 litres of concentrated PlaneMixBinder per m²

Packaging

Available in 10 litres plastic container.

Surfaces

Substrates of concrete
Ceramic tiles, terrazzo
Timber floors
Vinyl and similar floorings
Steel

For further information and details, please contact our Service technical department.

Surface preparation

The surface should be dimensionally stable, sound, and clean. Free from laitance, grease, and dust. Concrete surfaces should be primed with PlaneMixPrimer diluted with water 1:3. On dense surfaces, apply contact layer of Alfix PlaneMixBinder and PlaneMix mixed 1:2. Alternatively, apply Alfix Epoxy Primer scattered with sand. For priming of other surfaces, please contact our Service technical department. Ensure a working temperature of min. +10°C.

Mixing and fixing

Pour water and PlaneMixBinder into a clean container and mix until the binder has been evenly diluted. Sprinkle in powder while stirring continuously. If possible, use large mixing container or drum for more bags at a time and mix until a lump-free, easy-flowing mix is obtained.

NB!

Addition of PlaneMixBinder to levelling compound requires that the original recommendable amount of water is reduced in accordance with the table shown in the above under the section: coverage. Addition of PlaneMixbinder to a levelling compound entails prolonged curing and a slight reduction in flow ability.

Should levelling imply several layers, priming before each new application is required. For very absorbent surfaces, extra priming may be required.

Cleaning

Tools and tiles should be cleaned with water before the compound sets. Cement-based products harden when mixed with water, hence do not pour surplus PlaneMix into the drain system.

Technical enquiries

Levelling compounds - plane, smooth surfaces with Alfix

Product info on:

- Alfix PlaneMixPrimer
- Alfix PlaneMix 10
- Alfix PlaneMix 20
- Alfix PlaneMix 50
- Alfix Epoxy Primer

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	Min. +10°C
Density	1.0 kg/litre (mixed with water)
Shelf life	Min. 12 months in unopened bag Keep protected from frost