



Product info

Mixing and levelling

Add 6.5-7.0 litres of clean cold water per 25 kg bag of powder. Pour water into a clean container and 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. Mixing time is approx. 2 minutes using rotary drill paddle.

Pour or pump Alfix PlaneMix 10 onto the prepared substrate and spread with notched or straight trowel until the compound flows together into a smooth and even surface.

For thicknesses exceeding 10 mm, incorporate up to 1/3 part of kiln dried sand, grain sizes 0.3 – 0.7 mm.

Concrete, min. thickness: 1 mm

Exposure to chair castors, min. thickness: 2 mm

Timber floors, min. thickness: 10 mm

NB!

Additional water should not be added to levelling compound already starting to set.

Note that the temperature of mixing water will influence working time/pot life.

Over dosage of water will reduce strength and may produce laitance.

Protect from draughts, direct sunlight, and heat.

Close broken packaging carefully after use and use the rest within the shortest possible time.

Flooring

Prior to further installation, make sure that the relative humidity on location corresponds to the floor covering in question. Curing rate is influenced by temperature, humidity, ventilation, as well as sub-floor construction.

Tiling: 12 hours at +20°C

Tanking and tiling: 24 hours at +20°C

Dense coverings: directional curing time: approx. 24 hours for layer in 3 mm thickness obtaining 85% RH.

Test

Low emission, GEV-EMICODE EC1 - test defined by the German institute Gemeinschaft Emissionskontrollierte Verlegestoffe.

Det Norske Veritas AS:

ISO 1182:2002 – Reaction to fire for building products – non combustibility test

Annex A.1, item No. A.1/3.11 “A” Class divisions, fire integrity”

Identification number: 0575



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