

The logo for TOTALFIX, featuring the brand name in white, bold, uppercase letters on a red rectangular background.

TOTALFIX®



TOTALFIX FAST

DESCRIPTION

TOTALFIX FAST a sealant on quick cement base designed to stop active water leakage and prevent moisture.

RECOMMENDED

TOTALFIX FAST can be used indoor or outdoor as waterproofing cement lock or for situations that require quick installation or early consolidation.

- ◆ Lock / stop active water leaks
- ◆ Seal leaking joints, holes or cracks

TOTALFIX FAST can be used on the following surfaces:

- ◆ Concrete
- ◆ Masonry
- ◆ Ceramics
- ◆ Stone
- ◆ Metal

ADVANTAGES

- ◆ Stops water leaks
- ◆ Adherence is obtained in about 30 seconds after mixing
- ◆ Sustainable
- ◆ Can be used under water
- ◆ It is easy to apply
- ◆ Packaged in easy to use containers

PACKAGING

This product can be purchased in sets of 25kg bags

containing:

-17.5 Kg cement powder, packed in waterproof bag;

-5 Kg of component A, 5 containers of 1 kg each;

-2.5 Kg component B, 5 containers of 0.5 kg each

The set also contains 10 plastic containers for measuring the components of the mixture.

STORAGE

Shelf life is 12 months when it is stored in a dry place in their original packaging, undamaged and unopened.

INSTRUCTIONS

Surface preparation:

Application area must be clean and without contaminants. Spills should be removed until the sound material, leaving a recess suitable for **TOTALFIX FAST** application.

HEALTH AND SAFETY

TOTALFIX FAST contains cement, irritating to eyes and skin. May cause sensitization by skin contact. Avoid contact with eyes and skin. In case of contact with eyes, rinse with plenty of water and seek medical advice. During application, wear protective gloves.

Mixture:

Standard mixing ratio is 0.375 kg of cement powder (2 containers measure in the set) and 0.150 kg emulsion (one container measurement in the set). The emulsion is obtained by mixing the component B to A in original container of component A. After mixing the components A and B are expected to ease the emulsion in about 30 minutes. A container of emulsion should be mixed with 2 containers of cement powder in a dipper. Mix quickly. The mixture should have a glossy consistency and dry surface. Mixing time is from 45-60 seconds and the adherence is obtained about 15-30 seconds after mixing.

Application:

To avoid wasting, mix only indicated amounts of **TOTALFIX FAST**.

After mixing **TOTALFIX FAST** components apply immediately on desired area. The material must be pressed and forced into the leaking area. Apply by pressing the mixture firmly, fix the leak and then hold about 30 seconds. (Wear rubber gloves). Press again firmly. Remove excess material.

TECHNICAL DATA

Type:	Liquids Powder
Color:	Gray (powder) White (the emulsion)
Components:	3 components
Application temperature	5°C up to 30°C
Application time approx.	15 - 30 seconds (after mixing)

WATER BASED SYNTHETIC RESIN EMULSION

Component A:	Appearance: transparent liquid, slightly yellow Viscosity: 200-300 cP Density: 1.008 g / mL
Component B:	Appearance: transparent liquid, yellowish color Viscosity: 900-1400 cP Density: 1.13 g / mL
A + B mixture:	Appearance: viscous fluid white Initial viscosity: 1500-2500 cP Viscosity after 15 minutes: 400-600 cP

Working time: 60 minutes after mixing A with B (+15 minutes needed to reduce viscosity)

Mixture A + B should not be exposed to direct sunlight.

Preferable to apply at temperatures of approx. 20-25°C .

During usage, the mixture might get warm due to reaction components.

It is advisable to apply in 60 minutes after preparation (clotting may occur).

OBS: Emulsion A + B will be used to seal the final or initial contact surfaces to increase adhesion (primer) .

SOLID COMPONENT C - powder cement, aggregates and additives.