

Adhesive

# Triflex ProDrain Fix+



## Product information

### Applications

Triflex ProDrain Fix + is used to bond the Triflex Uncoupling Membrane DC-Mat to the Triflex ProDrain system.

### Properties

The adhesive offers the following features:

- High adhesive strength
- Very easy to use
- Good stability
- Malleable
- Flexible
- Fast-drying

### Pack size

Paper sack

25.00 kg Triflex ProDrain Fix+

### Storage

Can be stored unopened and unmixed for approx. 6 months in a cool, dry place above freezing. Keep protected from moisture.

### Conditions for use

Substrates must be sound, even, clean and free from adhesion-reducing residues.

Triflex ProDrain Fix+ can be applied at substrate and ambient temperatures between +7°C and +30°C.

### Preparation of the substrate

See the system description for Triflex ProDrain.

### Mixing instructions

Mix with water using a mixing machine until there are no more lumps. Adhere to the stirring and maturing times: Stir in water for 3 mins., allow the mixture to mature for 3 mins. and stir for 1 min. Make sure that only the quantity of adhesive which can be applied continuously, is mixed. Wait times between applications must be avoided.

Add a small amount of water (approx. 100 to 150 ml) to the adhesive as required in order to make it more fluid. Stir in the water with a mixing machine.



### Mixing ratio

Mix 25.00 kg of Triflex ProDrain Fix+ with approx. 4.50 l of water.

### Instructions for use

Prime the substrate with Triflex ProDrain Primer to prevent the adhesive from hardening. The Triflex ProDrain Fix+ is applied while the primer is almost fresh. Apply Triflex ProDrain Fix+ with an 8x8 notched trowel and contact layer. Only apply as much adhesive as can be covered with the Triflex DC-Mat uncoupling membrane before a skin forms. Press the uncoupling membrane into the bed of adhesive with a pressure roller. Leave the adhesive and the uncoupling membrane to settle for approx. 120 mins.

During the application and drying of Triflex ProDrain Fix+, the substrate temperature must not drop below +7°C.

Do not apply in direct sunlight. In windy conditions, allow for a shorter setting time.

#### Important:

The Triflex Uncoupling Membrane DC-Mat must be loaded as little as possible when applying the load distribution layer and the subsequent Triflex BTS-P system. To protect it from point loads, a thin wooden board can be placed on top. In order to protect the surface from weathering, the construction site should not be left until the Triflex Uncoupling Membrane DC-Mat has been primed.

### Material consumption

Approx. 4.50 kg/m<sup>2</sup>

### Pot life

Approx. 35 mins. at +20°C

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### Drying time

Fully cured after:  
approx. 45 mins. at +30 °C  
approx. 2.5 hrs. at +20 °C  
approx. 4.5 hrs. at +10 °C

### Notes on special hazards

See safety data sheet, section 2

### Safety tips

See safety data sheet, sections 7 and 8

### Measures in case of fire or accidents

See safety data sheet, sections 4, 5 and 6

### General notes

We guarantee the consistently high quality of our products. Non-Triflex products must not be used with Triflex systems.

The advice we give in relation to the application of our products is based on extensive development and many years of experience, and is correct to the best of our knowledge. Given the wide variety of on-site requirements and conditions, the user is required to test the product's suitability for the particular purpose. Technical information is subject to change without notice in the interests of technical advancement or enhancement of our products.