



Product data sheet

Triflex ProDrain Fix+

Use

Triflex ProDrain Fix+ is used to bond the Triflex DC-Mat Decoupling Membrane to the substrate as part of the Triflex ProDrain system.

Properties

- Weather resistant
- Water repellent
- Vapour permeable
- High adhesive strength
- Resilient
- Flexible

Components

| Component | Product |
|-----------|-----------------------|
| Adhesive | Triflex ProDrain Fix+ |

Packaging

| Product | Pack size |
|-----------------------|--------------|
| Triflex ProDrain Fix+ | Bag: 25.00Kg |

Application conditions

| Condition | Value |
|-----------------------------------|------------------------|
| Ambient and substrate temperature | +10°C minimum to +30°C |

Substrate assessment / pretreatment / preparation

Refer to Triflex Specification proposal.

Mixing ratio

Mix 25.00Kg of Triflex ProDrain Fix+ with approx. 4.50L of water.

Mixing instructions

1. Mix the Triflex ProDrain Fix+ with water using a slow speed mixer until a uniform consistency is achieved;
2. Mix with water for 3 mins, allow the mixture to stand for 3 mins and mix again for 1 min;
3. Do not mix more material than can be applied within 2 hours.

Application method

Apply the adhesive in stages across the substrate to the width of the Triflex DC-MAT using a notched trowel with 7mm x 2mm x 7mm notches.

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 curing time.

Pot life (at 20°C)

Approximately 35 minutes.

Note: Times will be increased at lower temperatures and reduced at higher temperatures.



Consumption

4.50Kg/m² minimum.

Note: Consumption based on smooth, even, non-absorbent substrate.

Curing time (at 20°C)

| Condition | Time |
|-------------|-------------------------|
| Fully cured | Approximately 2.5 hours |

Note: Times will be slightly increased at lower temperatures and slightly reduced at higher temperatures.

Note: The Triflex DC-MAT should be loaded as little as possible when applying the load distribution layer and the subsequent Triflex ProTerra system. A thin wooden board can be placed on top to avoid point loading.

Tool cleaning

Clean tools with water.

Storage / shelf life

Store unopened in a cool, dry, well ventilated place above freezing, out of direct sunlight and in the original container, for up to 6 months.

Health and safety

Refer to Safety Data Sheets.

Disposal information

Refer to Safety Data Sheets for recommended EWC waste codes.

Notes

The advice we provide on the application of our products is based on extensive development work and many years of experience, and is given to the best of our knowledge. The wide variety of requirements for a building under the most diverse conditions mean that it is necessary for the contractor to test the product for suitability in each case. Triflex reserve the right to make alterations in keeping with technical developments or improvements.

Non-Triflex products must not be used with Triflex systems.

Only the most recent version of this data sheet is valid.