

Primer

Triflex Cryl Primer 276



Product information

Applications

Triflex Cryl Primer 276 is used as a primer on absorbent substrates, such as concrete or screed, for Triflex systems with a PMMA base.

Properties

2-component primer with a polymethyl methacrylate resin (PMMA) base. Triflex Cryl Primer 276 offers the following features:

- Fast-curing
- Solvent-free

Pack size

Drum

Summer	Winter	
10.00 kg	10.00 kg	Triflex Cryl Primer 276 base resin
0.40 kg	0.60 kg	Triflex Catalyst (4 x / 6 x 0.10 kg)
10.40 kg	10.60 kg	

Colours

Transparent

Storage

Can be stored unopened and unmixed for approx. 6 months in a cool, dry place above freezing. Keep container away from direct sunlight when in storage and on the construction site.

Conditions for use

Triflex Cryl Primer 276 can be applied at substrate and ambient temperatures between 0 °C and +35 °C. In enclosed spaces, always ensure forced ventilation with a minimum 7-fold air exchange per hour.



Preparation of the substrate

The substrate must be prepared by milling or shot-blasting until it is sound, dry and free of loose or adhesion-reducing particles. Ensure that structural measures are taken to prevent moisture penetration from underneath. Substrate adhesion must be tested on a case-by-case basis. Minimum tensile adhesion strength: 1.5 N/mm².

Use on asphalt is not permitted.

For use on resin-modified mortars, an on-site compatibility test must be carried out.

During application, the surface temperature must be at least 3 °C above dew point. Below that, a separating film of moisture can form on the surface to be worked on (DIN 4108-5, table 1). See dew point temperature table.

Mixing instructions

After thoroughly mixing the base resin, the corresponding catalyst quantity is added to and mixed with a slow-running mixing machine until there are no more lumps. Stirring time at least 2 min. Transfer to another receptacle and mix again.

Mixing ratio

Temperature range of:

0 °C to +5 °C	10.00 kg base resin + 0.60 kg catalyst
+5 °C to +15 °C	10.00 kg base resin + 0.40 kg catalyst
+15 °C to +35 °C	10.00 kg base resin + 0.20 kg catalyst

Material consumption

Min. 0.40 kg/m² on a smooth, even surface

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Pot life

Approx. 15 mins. at +20°C

Drying time

Rainproof after: approx. 25 min. at +20°C
Can be walked on/recoated after: approx. 45 min. at +20°C
Resistant after: approx. 2 hrs. at +20°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-system substances must not be added to 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 multitude of on-site requirements, under the most varied of conditions, the user is required to test the product's suitability for its respective purpose. Technical information is subject to change without notice in the interests of technical advancement or enhancement of our products.