Triflex Cryl Sealing Mortar

Product information

Applications

Triflex Cryl Sealing Mortar is used for:

- Sealing rework of the details when installing or repairing (subsidence) gully covers and water drains in road surfaces.
- Sealing the joints after laying contact loops (induction loops); drill core sealing.
- Sealing concrete pipe sleeves, joints and pipe connections.
- Sealing depressions, details when installing or repairing newel posts and water drains in balconies.

Properties

2-component pigmented sealing mortar with a polymethyl methacrylate resin (PMMA) base. Triflex Cryl Sealing Mortar offers the following features:

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- Surface levelling
- Fast-curing
- Weather-resistant
- Waterproof
- Flexible
- Wear-resistant
- Solvent-free
- UV-resistant
- Suitable for vehicle traffic
- · Withstands high mechanical loads

Pack size

Drum/paper sack

5.00 kg Triflex Cryl Sealing Mortar R base resin

20.00 kg
Triflex Cryl Sealing Mortar S powder

Colours

7021 Black grey

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 Sealing Mortar can be used at substrate and ambient temperatures of a minimum of 0° C and a maximum of $+35^{\circ}$ 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 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.

During application, the surface temperature must be at least $3 \,^{\circ}$ 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

20 kg Triflex Cryl Sealing Mortar S powder is mixed with 5.00 kg Triflex Cryl Sealing Mortar R base resin in the slow-running mixing machine until there are no more lumps. It is not necessary to add a catalyst! Stirring time at least 2 min. Transfer to another receptacle and mix again.

Mixing ratio

The mixing ratio corresponds to the pack size. 1:4 parts by weight/base resin: powder

Material consumption

Approx. 1.90 kg/l on a smooth, even surface

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Pot life

Approx. 15 min at +20 °C

Drying time

Rainproof after: approx. 30 min. at +20 °C Resistant after: approx. 1 hr. 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-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 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.