

Coating

Triflex Cryl M 269



Product information

Applications

Triflex Cryl M 269 is used in the Triflex ProPark system as a non-slip coating in ramp and entrance areas on parking decks subject to extremely heavy mechanical loads.

Properties

2-component pigmented coating with a polymethyl methacrylate resin (PMMA) base. Triflex Cryl M 269 offers the following features:

- Weatherproof
- Textured
- Non-slip
- Highly abrasion-resistant
- Solvent-free
- UV-resistant

Pack sizes

Drum

18.00 kg Triflex Cryl M 269 base resin
0.40 kg Triflex Catalyst (4 x 0.10 kg)
18.40 kg

Colours

7030 Stone grey
7032 Pebble grey
7042 Traffic grey A
7043 Traffic grey B

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 M 269 can be used at substrate and ambient temperatures of a minimum of 0°C and a maximum of +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 sound, dry and free of loose or adhesion-reducing particles. Ensure that moisture cannot penetrate from underneath. Substrate adhesion must be tested on a case-by-case basis.

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

Mixing instructions

After thoroughly mixing the base resin, add the correct quantity of catalyst and mix with a slow-running mixer until there are no more lumps. Stir for at least 2 mins.

Mixing ratio

Temperature range from:
0°C to +25°C 18.00 kg base resin + 0.40 kg catalyst
+25°C to +35°C 18.00 kg base resin + 0.20 kg catalyst

Material consumption

Min. 6.00 kg/m² on a smooth, even surface

Pot life

Approx. 10 mins at +20°C

Coating

Triflex Cryl M 269



Product information

Drying time

Rainproof after: approx. 20 mins at +20 °C
Can be walked on after: approx. 40 mins at +20 °C
Suitable for vehicle traffic after: approx. 1 hr. at +20 °C

Information on particular hazards

See Safety Data Sheet, section 2

Safety advice

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 information

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.