

Coating

Triflex Cryl M 264



Product information

Applications

Triflex Cryl M 264 is used in the Triflex ProPark and Triflex DeckFloor systems 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 264 offers the following features:

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

Pack size

Drum

18.00 kg Triflex Cryl M 264 base resin
0.40 kg Triflex Catalyst (4 x 0.10 kg)
18.40 kg

Colours

1023 Traffic yellow
2009 Traffic orange
3020 Traffic red
4006 Traffic purple
5017 Traffic blue
6024 Traffic green
7030 Stone grey
7032 Pebble grey
7043 Traffic grey B
9010 White

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 264 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 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 °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.

Mixing ratio

Temperature range of:
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. 4.00 kg/m² on a smooth, even surface

Pot life

Approx. 10 min. at +20 °C

Coating

Triflex Cryl M 264



Product information

Drying time

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