Marking paint

Triflex ParkLine

Product information

Applications

Triflex ParkLine is used as a thin-layer marking for outdoor parking and set-down

Properties

The low-solvent, 2-component, high solid paint Triflex ParkLine has an epoxy resin (EP) base and offers the following features:

- Outstanding durability
- Resistant to shearing forces
- · Short drying time
- Oil- and petrol-resistant
- UV-resistant
- Abrasion resistant

System build-up

Triflex Than Primer L 1K — for sealing the concrete substrate and ensuring substrate adhesion.

Triflex ParkLine — continuous line marking in layer thicknesses of 0.3 to 0.6 mm.

Pack size

Drum/metal canister

20.00 kg Triflex ParkLine base component1.00 kg Triflex ParkLine hardener component

21.00 kg

Colours

1023 Traffic yellow 9010 White

Storage

Can be stored unopened and unmixed for approx. 6 months in a cool, dry place above freezing. Keep the container out of direct sunlight, even on the construction site.

Mixing instructions

Mix the base component and add the hardener using a slow-running mixing machine. Stirring time at least 2 min.

Transfer to another receptacle and mix again.



Mixing ratio

The mixing ratio corresponds to the pack size. 20: 1 part by weight/base: Resin: Hardener

Methods of application

Spray application using the airless or compressed air spray method.

Material consumption

Triflex ParkLine, density approx. 1.55 g/cm³.

Required volume approx. 0.93 kg/m 2 with a layer thickness of 0.6 mm.

Calculation formula:

Line width (m) x line length (m) x volume (kg/m^2) = volume required for area (kg)

Determination of the dry layer thickness:

Thickness of wet film	300 μm	400 μm	600 µm
Dry layer thickness	160 µm	215 μm	320 µm

Pot life

Approx. 12 hrs. at +20 °C

Drying time

Can be walked on after: approx. 2 hrs. at +20 °C Resistant after: approx. 4 hrs. at +20 °C

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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.

Product description



Triflex ParkLine is used for marking outdoor parking and set-down areas. The low-solvent, 2-component high-solid paint, which has an epoxy resin base, can be used on asphalt and concrete surfaces. The sprayable Triflex ParkLine offers excellent adhesion, even on substrates with residual moisture. Thanks to the short drying times, the closure times are also very brief.





- Outstanding durability
- Resistant to shearing forces
- High opacity