

Triflex Preco Line 300



Use

Thin layer, spray and roller applied marking system.

Properties

- Toluene and xylene free
- Available in a wide range of colours
- Compatible with a wide range of substrates
- Totally cold applied - no hot works
- Rapid single process application
- Fast drying
- Excellent adhesion to substrate
- Weather resistant (UV)
- Alkali resistant
- Highly tested
- BASt approved

Components

Component	Product
Resin	Triflex Preco Line 300

Packaging

Component	Pack size
Resin	Drum: 15.00Kg
	Drum: 38.00Kg

Colour(s)

Refer to the Triflex Preco Line 300 Colour card - other colours available.

Application conditions

Condition	Value
Ambient temperature	+5°C to +35°C
Substrate temperature	+5°C to +45°C
Relative atmospheric humidity	Up to 75%
Dew point	3°C above dew point

Substrate assessment / pretreatment / preparation

Remove existing markings, paint, finishes etc. incompatible with overlay by grinding or blasting, and abrade metals to create a key.

Ensure that the substrate is clean, dry and free from dust, laitance, grease, oil and any other contaminants and assess / pre-treat / prepare substrate in accordance with Triflex Specification proposal.



Compatible substrates / priming

Substrates	Primer required
Asphalt including HRA and SRA	No primer required
Tarmac / Tarmacadam / Macadam	No primer required
Fresh asphalt including HRA and SRA	Triflex Cryl Primer 222
Fresh Tarmac / Tarmacadam / Macadam	Triflex Cryl Primer 222
Concrete / pavers / brick paviours	No primer required (subject to testing) / Triflex Cryl Primer 287 / Triflex Than Primer L 1K
Existing markings	No primer required (subject to testing)
Granite	Triflex Cryl Primer 287 / Triflex Than Primer L 1K
Coatings (e.g. polyurethane, polyurea, polymethyl methacrylate, epoxy)	Subject to testing
Metals	Triflex Metal Primer

Mixing

1. Thoroughly mix the resin in the drum with a slow speed mixer until the resin achieves a uniform consistency;
2. If required, decant a measured weight of resin into a suitable container.

Application method

Airless or compressed air based spray application or roller.

Consumption / density

Consumption approx. 0.44kg/m² (440g) at a wet layer thickness of 0.3mm.
Consumption approx. 0.58kg/m² (580g) at a wet layer thickness of 0.4mm.

Density: approx. 1.45 g/cm³.

Tool cleaning

Clean tools with Triflex Cleaner.

Storage / shelf life

Store unopened in a cool, dry, well ventilated place above freezing, out of direct sunlight and in the original container.

Shelf life if stored correctly: minimum 12 months.

Drying time (at 20°C)

Approximately 20 - 30 minutes.

Note: Times will be increased at lower temperatures and reduced at higher temperatures.

Health and safety

Refer to Safety Data Sheets.

Disposal information

Refer to Safety Data Sheets for recommended EWC waste codes.

Notes

The advice we provide on the application of our products is based on extensive development work and many years of experience, and is given to the best of our knowledge. The wide variety of requirements for a building under the most diverse conditions mean that it is necessary for the contractor to test the product for suitability in each case. Triflex reserve the right to make alterations in keeping with technical developments or improvements.

Non-Triflex products must not be used with Triflex systems.

Only the most recent version of this data sheet is valid.

Colour Card

Triflex Preco Line 300

Notes: There may be slight variations in shade between actual colours and those shown below.
RAL colours are approximate.
Special colours can be produced to order.

Colours



1023 Traffic yellow



2009 Traffic orange



3020 Traffic red



3013 Tomato red



5017 Traffic blue



5012 Light blue



4006 Traffic purple



6024 Traffic green



6032 Signal green



7030 Stone grey



7043 Traffic grey



9005 Jet black



9010 Pure white

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