RoKprime TC

SOLVENT FREE EPOXY TRACK COAT



Description

RoKprime TC is a solvent free, two-component epoxy resin based primer. RoKprime TC is designed for use with ROK resin and cementitious systems, particularly when applied to vertical surfaces such as when rendering or forming coved skirting.

Typical Applications

On mineral based substrates such as concrete and blockwork

Features

- o Excellent adhesion
- East to apply
- o Solvent free
- o Suitable for resin and cement based materials
- Interior and exterior applications
- Moisture tolerant

Packaging

1.4 litre unit

Method of Application

1 SURFACE PREPARATION

 Surfaces should be dry and free from existing paint finishes, oil, grease and any other contaminants to provide a clean, open textured surface.

2 MIXING

 The entire contents of part B (hardener) should be poured into the part A (resin) and thoroughly mixed using a suitable slow speed electric mixer for 30 seconds. The sides of the container should then be scraped and mixing should continue for a further 30 seconds.

3 APPLICATION

- RoKprime TC should be applied as soon as the mixing process is completed using a medium pile roller or brush at 0.3 ltr / m². Porous substrates may require a second coat.
- Apply the subsequent resin or cementitious mortar whilst the primer is still wet/tacky.

4 CLEANING

All tools should be cleaned using water prior to curing.
Cured material can only removed mechanically.

Note:

 Material on site should not be stored in direct sunlight and should be kept in temperatures at or below 27 degrees.

TECHNICAL DATA	
Flexural Strength:	>25 N/mm² (BS 6319:3)
Compressive Strength	>40 N/mm² (BS 6319:2)
Tensile Strength	>3.5 M/mm ² (BS 6319:7)
Bond Strength	Greater than host
	concrete (ASTM C811)

Theoretical Coverage:

0.3 ltr/m²

Storage

When stored in dry conditions out of sunlight in original unopened packaging this product has a shelf life of 12 months. Storage above 35°C will reduce shelf life and product performance.

Health and safety Precautions

As with all epoxy resins, work cleanly at all times. Skin and eye contact should be prevented by the use of plastic or rubber gloves, eye protection, barrier creams and protective clothing. Any resin or hardener in contact with the skin should be removed with warm soapy water or a resin removing cream. NOT solvent. In case of eye contact wash copiously with water and in the case of accidental ingestion, obtain immediate medical attention. Provide good work area ventilation. See MSDS for further information.

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