

Dr. Fixit Triflex Cryl Primer 222



TWO COMPONENT LIQUID APPLIED PMMA PRIMER

Description

Dr. Fixit Triflex Cryl Primer 222 is two component primer with polymethyl methacrylate resin (PMMA) base.

Areas of Application

Dr. Fixit Triflex Cryl Primer 222 is used as a primer over concrete, screed, APP & SBS membrane, wood and other porous substrates before application of Dr. Fixit Triflex ProDetail and Dr. Fixit Triflex ProTect waterproofing systems.

Features & Benefits

- Fast Curing
- Solvent free
- Suitable for various substrates

Method of Application

- Dr. Fixit Triflex Cryl Primer 222 can be applied at substrate and ambient temperature. In enclosed spaces, always ensure forced ventilation.

Preparation of the substrate

- The substrate must be sound, dry and free of loose or adhesion-reducing particles. Carry out mechanical grinding over cementitious surface to achieve mechanical key. 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, moisture content should be less than 8 %. Surface temperature must be at least 3 °C above dew point, below that, a separating film of moisture can form on the surface.

Mixing Instructions

- Dr. Fixit Triflex Cryl Primer 222 base resin should be mixed thoroughly followed by addition of Dr. Fixit Triflex Catalyst dosage @ 20 gm/kg and mixed with a slow-running mixing machine for minimum 2 minutes until there are no more lumps.
- Apply the mixed material to prepared surface using suitable nylon brush or roller consumption @ 0.35-0.45 kg/m². Allow the primer to dry for approx. 25-30 mins depending upon ambient temperature before application of successive coating.

Technical Properties

PROPERTIES	TYPICAL VALUES	TEST METHOD
Colour	White Opaque	
Density	0.9 + 0.1 g/cc	
Viscosity	180-240 cps	Brookfield Viscometer
Pot Life @ 20°C	15 mins	
Recoating time @ 20°C	45 mins	

Recommended Coverage

Min. 0.35-0.45 kg/m² on a smooth, even surface.

The specified consumptions apply only to smooth, even surfaces. Special allowances must be made for unevenness, roughness and porosity.



Packaging

Dr. Fixit Triflex Cryl Primer 222 available in 2 kg Metal Tin & 10 kg Metal Drum.

Shelf Life & Storage

Can be stored unopened and unmixed for approx. 24 months in a cool, dry place above freezing. Keep container away from direct sunlight when in storage and on the construction site.

Safety & Handling

During application wear protective clothing, gloves and eye goggles during application. Avoid product to contact eyes and skin. Skin Contact - Wash immediately with plenty of clean water. Eye contact - In the event of eye contact splash plenty of clean water immediately and seek medical advice.

Other Products Categories available

Dr. Fixit brings you the widest range of Construction Chemicals



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