

Fo-Poxy (SP4) Primer

DESCRIPTION:

Fo-Poxy (SP4)-Primer is 100% Solids low viscosity, moderate setting time, High Performance intercoat Primer system having high adhesion even on wet surfaces. It designed to improve adhesion between a large variety of coatings, metallic substrates and concrete in wet surface or poorly prepared surfaces. It acts as a barrier coat on various substrates and improves adhesion to difficult substrates such as non-ferrous metals. It can be applied over correctly prepared bare steel surfaces, fiberglass, zinc coated steel, aluminium, wood, plastics, ceramics, polyester fillers and baked acrylic enamel.

APPLICATION:

- All surfaces should be sound and free from oil or grease.
- Remove loose material and flaking paint.
- Brush and wash off soft or powdery surfaces.
- Remove rust and corrosion from metals.
- Abrade smooth metal, plastics and fibreglass surfaces.
- Allow 28 days for new concrete to cure before applying primer
- Stir Part A and Part B separately for 1-2 minutes before use..
- Mix the Part B into Part A and stir for 1-2 minutes to a uniform homogenous consistency.
- Apply mixed Primer straight from the can by brush or spray. One coat application will normally suffice, but some highly porous / undulated substrates may require two coats.

TECHNICAL DATA :

Volume Solid	: 100%
Mixing Ratio	: 5 (R) : 3 (H) by weight
Pot Life	: 30 Minutes @ 27 Deg C.
Setting Time	: 4-5 hours (Thin Film Set Time is approx 7 hours)
Wet on Wet Application	: 12 hours (Sand thoroughly if recoat interval exceeds 24 Hours)
Recoat Interval	: Can be recoated / topcoated with most Coatings after 7 hours drying at 27 Deg C & Relative Humidity below 50% as wet on wet application
Adhesive Shear Strength	: 125 Kgs/ sq. cm.
Hardness	: 80 Shore D
Service Temperature (Max)	: 100 Deg C
Colors	: Ivory
Packaging	: Available in 8 Kg Set and 24 Kgs. Pail Set
Coverage	: Theoretical 3.5 sq. mtrs. per Kg. mix per coat. @ 250 microns

Manufactured by :

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