

STRUCT GUARD- PRO INTER COAT

DESCRIPTION:

STRUCT GUARD-PRO INTER COAT is high solids, high build, thick layer over metallic or nonmetallic epoxy used to improve barrier protection for a range of anticorrosive coating systems. Epoxy intermediate shall be a two-component coating consisting of an epoxy resin and a curing agent

ADVANTAGES:

- > Longer coating interval.
- > Excellent water and salt water resistance.
- > Tough and firm film with abrasion resistance.
- > High-build heavy-duty coatings.
- Good compatibility with a variety of subsequent coats.
- The STRUCT GUARD-PRO INTER COAT has good mechanical properties, the film is tough, impactresistant.
- It has good resistance to penetration and good shielding performance.

DIRECTION FOR USE:

- The intermediate must be applied over STRUCT GUARD – PRO EPO PRIMER coated metallic or non-metallic surface.
- > The primer coated steel bar must be dry.
- The coating shall be applied within the pot life.
- The coating shall be in a free-flowing condition and easily sprayed.

PRODUCT DETAILS:

Base	Epoxy intermediate
Appearance	Semi glossy
Application	By brush after thorough surface preparation
Shelf life	1 year in tightly sealed container

Constro Chem India Pvt. Ltd.

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TECHNICAL DATA:

DFT (Dry film	125 – 175 microns
thickness)	
Flash point	27°C
Drying time	Surface dry : 4 hrs
	Hard dry : 16hrs
Full curing time	7 days
coverage	4-6 sq. mtr/ ltr
Mixing ratio	Part A: Part B
	30 kg : 10 kg

PACKAGING:

PART A	30 KG
PART B	10 KG

SAFETY PRECAUTIONS:

Care should be taken to avoid contact with eyes, skin, and mouth and food stuff. Any splashes on the human body must be washed off with plenty water.

Wear protective gloves, goggles, and nose masks while handling the material.

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