



STRUCT GUARD-PRO PU COAT

DESCRIPTION:

STRUCT GUARD-PRO PU COAT is high build, two component polyurethane coating. This product is suitable over **STRUCT GUARD-PRO PRIMER & STRUCT GUARD- PRO INTER COAT**. It provides a durable high gloss exterior and interior coating for chemical environments.

DIRECTION FOR USE:

SURFACE PREPARATION:

- Suitable **PRO EPO PRIMER, PRO INTER COAT / PRO PU COAT**; dry & free from all surface contamination. In case of aged epoxy coating, the surface should be sufficiently roughened prior to painting.
- Substrate temperature should be at least 3°C above dew point but not above 50°C.

MIXING:

- Stir the base and hardener separately. If settling is observed in the base or hardener, loosen the settled material with the help of hand stirrer followed by power driven stirrer for quick homogeneous mixing. Mix hardener gradually into the base under
- continuous stirring as per ratio below.

ADVANTAGES:

- Highly-resistant coating used in industrial and architectural coating systems.
- It is popular in the marine industry and is used for numerous applications.
- Polyurethane coatings form tough, chemically resistant coatings and make good long- lasting bonding.

PRODUCT DETAILS:

Base	BASE : HARDENER
Appearance	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 thickness)	35 – 40 microns
Flash point	27°C
Drying time	Surface dry : 2 hrs Hard dry : 16hrs
Full curing time	7 days
coverage	12-14 sq. mtr/ ltr
Mixing ratio	Part A : Part B 30 kg : 5 kg

PACKAGING:

PART A	30 KG
PART B	5 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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