

TOP GUARDIAN 80

Type

Pigmented Chlorinated Co – polymer Resin Based Coating.
Special Paint for Structural steel, offshore platform, bridges, chemical plant, piping etc

Characteristic

- Quick drying with Excellent workability
- Good gloss and color retention
- Outstanding resistance to the effect weathering

Discription

Package	:	1 component
Color	:	Full Range Color
Finish	:	Semi Gloss
Specific Gravity	:	1.2 ± 0.05 (depend on color)
Viscosity	:	89 ± 2 Krebs Units
Solid Content	:	59 ± 2 % -- by weight
Drying Time	:	Surface dry : 0.5 hours
DFT	:	Hard dry : 24 hours
Recommended Dry Film Thickness	:	25 – 35 microns per coat
Theorecal coverage	:	11 m ² /kg on dft = 30 microns
When estimating working coverages, allow for application losses, surface irregularities, etc		
Application losses	:	Approx. 40 %
Shelf life at 20 ⁰ C	:	1 year

Surface Preparation

Ensure a clean, dry, correctly primers substrate free from grease and other contaminate prior to paint application.

Application Technical

ReCoat Interval	:	Minimum : 8 hours at 30 ⁰ C;
Application Method	:	Roller, Airless spray, brush and conventional spray
Thinner	:	Thinner 07

1. Stir thoroughly until it is of uniform constituency prior to application.
2. Clean all equipment immediately after use with thinner or solvent

Precautions

This product is flammable, keep away from heat or open heat or open flames. As general rules, inhalation of solvent of paints mist and contact of liquid paint with skin or eyes should be avoided. Forced ventilation should be provided when applying in confinend spaces. Respiratory, skin and eyes protection are always recommended.

Product data

