



PROTEX COATINGS OF CREATIVE BUSINESS SYSTEMS

Protoxy Epoxy HS HB Coating

Two pack epoxy high solid, high build coating

FEATURES

- * Excellent Corrosion resistance on structural steel
 - * Excellent chemical resistance
 - * Design for Exterier tank primer cum intermediate coating
 - * Inside water storage tank coating
- > As a common epoxy, the product chalking on weathering

TECHNICAL DATA

Type	: Polyamide adduct cured epoxy coating		
Colour	: Grays		
Finish	: Sami glossy		
Mixing Ratio By Volume	: 4;1	(Base:Hardner)	
Induction Time	:	15 Minutes	
Application Method	: Brush, Airless Spray		
Recommended DFT / Coat	: 75 - 150	Microns	
Theorical Coverage	: 8.0 - 5.0	Sq. mtr.	
Pot Life 30 C	: 2 - 3 hours		

Drying time 30 C : Touch Dry: 4 hours
Handle: 12 hours
Hard Dry: 16 hours
Full Cure: 7 Days

Overcoating Interval 30 C : Minimum hours: 16
Maximum Days: 5

Flash Point : Above 28 C

Storage Life : 12 Months (30 C Room Temp. Cool & Dry)

% Protex Thinner T - 1000 : Brush 0-5, Spray 5-20, Airless Spray 5-10

Health & Safety : Please refer our MSDS

Packing : 20 Ltrs and 4 Ltrs

Surface Preparation & Substrate Condition_____

- * Surface must be free from all contamination like oil, grease, carbon, moisture, rust, loose under coats, Dust etc.. in case of blasted metal surface gives excellent result, in case of old painted surface the old paint should be removed, for new surface it should be sufficiently roughed prior to painting.

Notes_____

- * Stir all component separately, if settling is observed, loosen the settled material with the help of pneumatic stirrer followed by power driven stirrer for quick homogenous mixing. (After that mix both material, in case of two pack give induction time if applicable) then apply.
- * Thinner is depend on application method & Dft requirement, in general condition, please conform with our technical team if your specific requirement.
- * Do not apply when temperature below 10 C or arise above 50 C and when relative humidity rises above 85 % , Do not apply during Fog, Rain or Mist.
- * Brushes and spray equipment should be cleaned with recommended PROTEX thinner.
- * Viscosity may vary in case of temp. variation & volume of solid may 5 % (+, -) subject to shade to shade.

Disclaimer_____

The information contained with this technical data sheet based on information believed to be reliable at the time of preparation, since we have no control over the quality or condition of the substrate or the various factors affecting the use & application of product, we do not accept any responsibility or liability arising out of use of the product, we are authorised to change the data with out prior notice, we will issue new data sheet, the user should conform with Mfg./supplier before use.

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Creative Business Systems

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