



PROTEX COATINGS OF CREATIVE BUSINESS SYSTEMS

PROMASTIC - 555

Two pack High performance resin hardner system specially designed for very high chemical resistive situations.

Preferable for tank lineing in storage & process tanks

FEATURES

- * Can be applied on RCC, MS directly, self priming property
- * It is used for gap filling of acid resistant titles, for lining chemical resistant floors, water & oil storage tank, walls and floors of battery rooms and heavy oil and chemical spillage areas of industrial floors and structures.
- * Use PROTOMASTIC – 555 as wall coating, floor coating and structural coating in pharmaceuticals and food processing units as food compatible hygienic coating.
- > Can be topcoated of UV resistant if apply expose to sunlight.

TECHNICAL DATA

Type	: Two Pack High Performance Resin Hardner Base Material		
Colour	: White		
Finish	: Sami Glossy		
Mixing Ratio By Weight	: 3:1 / 4:1	(Base:Hardner)	
Induction Time	: None		
Application Method	: Airless Spray & Brush		
Recommended DFT / Coat	: 125 - 200	Microns	
Theorical Coverage	: 5.5 - 3.5	Sq. mtr.	
Pot Life 30 C	: 30 Minutes		
Drying time 30 C	: Touch Dry:	6 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, Airless Spray 1-0

Health & Safety : Please refer our MSDS

Packing : 20 Kg

Surface Preparation & Substrate Condition _____

- * To get best performance sand-blasting is must as per SA 2½
- * 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 Airless 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.

Issue Date: 15th April 2010

Creative Business Systems

7, Agrawal Estate, Gulab Nager Char Rasta, B/S Bhagirath-3, Amraiwadi, Ahmedabad-26

M-9825008956, 9426386442 (F) 079-22742526 Website: www.cretex.com

Email id: creativeprotex@gmail.com / dhirentriccoat@yahoo.com