

PC:1050

PROTEX COATINGS OF CREATIVE BUSINESS SYSTEMS

Protothane Alephatic PU Paint

Two pack aliphatic polyurethane paint

FEATURES

- * Very good corrosion resistant against industrial & marine environment
- * Epoxy primer, topcoated with PU paint is a best anti-corrosive system
- * Good mechanical & colour retention properties
- * Good flaxible property
- * Recommaned for interior an exterior coating

TECHNICAL DATA

Type : Acrylated binder with isocyanate hardner

Colour : Range

Finish : Glossy

Mixing Ratio By Volume : 3;1 (Base:Hardner)

Induction Time : None Minutes

Application Method: Brush, Spray, Airless Spray

Recommended DFT / Coat: 25 - 35 Microns

Theorical Coverage : 18.5 - 12.0 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: Unlimited

Flash Point : Above 28 C

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

% Protex Thinner T - 1195: Brush 0-5, Spray 5-15, Airless Spray 0-5

Health & Safety: Please refer our MSDS

Packing : 20 Ltrs and 4 Ltrs

Surface Preparation & Substrate Condition_____

* Surfece must be free from all contamination like oil, grease, carbon, moisture, rust, loose under coats,

Dust etc.. in case of blasted metal surface gaves excillent 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 seperately, 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 depand 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 recommanded PROTEX thinner.
- * Viscocity may very in case of temp. variation & volume of solid may 5 % (+, -) subject to shade to shade.

Disclaimer_____

The informatation contained with this taechnical 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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