TECHNICAL DATA



PAINTCO ECOPLAST ACRYLIC SATIN FINISH 13171

DESCRIPTION

- Paintco Ecoplast Acrylic Satin Finish is scuff proof, washable and non-saponifiable paint based on pure acrylic formulated for use with in eco enviorment system.
- Semi gloss appearance without the lingering smell of solvents, non yellowing characteristic to prevent change in shade after ageing and eco-friendly nature lead to preferential selection of this product over conventional alkyd based products. It is ideally suitable for interior and exterior uses.
- In addition to cement and concrete this product is also suitable for wooden surfaces.
- · Paintco Ecoplast Acrylic Satin Finish is extraordinary good for stain and burnish resistance

PHYSICAL DATA

Pigment :Rutile Titanium dioxide and /or colour pigments and functional extenders.

Appearance :Semi gloss

Colours :White and colours

No. of components :One

Specific gravity :Approx. 1.16 Solids by volume :Approx. 34%

Drying time at 30°C :Dust dry : approx. 30 minutes

Hard dry : approx. 4 hours

Recoatability : after 4 hours Flash point :Nonflammable

Heavy Metals by ICP-OES :Lead less than 0.1 mg/kg

Cadmium less than 0.1 mg/kg
Chromium less than 0.1 mg/kg
Mercury less than 0.01 mg/kg
Arsenic less than 0.01 mg/kg

VOC (ASTM D 2369/ D 3960) :4.92 gm/liter

APPLICATION DATA

Application method : Air spray, brush and roller

Type of thinner : Water

Percentage of thinner : Air spray : 10-15% max. by volume Brush & roller : 5% Max. by volume

Dry film thickness per coat : 30 microns Ther. coverage at 25 mic. DFT : $11.3 \text{ m}^2 / \text{liter}$

Surface Preparation:

 All surfaces must be thoroughly prepared and clean and should be free from alkali and efforescence, for repair and maintenance, remove damaged and loose paint by mechanical cleaning and dust off.

Priming coats:-

 Apply Paintco ecoplast acrylic Sealer 11151 followed by Paintco stucco putty or wood and wall filler 2008.