TECHNICAL DATA



PAINTCO QUICK DRYING ENAMEL 5767

DESCRIPTION

 Paintco Quick Drying Enamel is based on a fast drying modified alkyd resin with excellent gloss and colour retention. It is resistant to weathering, salt water and minerals oils. Suitable for application on wood and steel both for Exterior and Interior areas. Because of its fast drying characteristic, this product shows minimum dust collection during drying of film.

PHYSICAL DATA

Pigments : Titanium dioxide and / or colour pigments.

Appearance : High Gloss/S-Gloss/Matt

Colours : White and colours

No. of components : One

Specific gravity : Approx. 1.05 Solids by volume : Approx. 43%

Drying time at 30°C : Dust dry : approx. 10 minutes.

Hard Dry. : 2 hours

Recoat interval : after 2 hours

Flash point : 26°C

APPLICATION DATA

Application method : Dipping, airspray, airless spray.

Type of thinner : Thinner 323 or 360

Percentage of thinner : Air less spray : 5% max. by volume.

Air spray : 15% max. by volume

Dry film thickness per coat : 30 microns

Thero. Coverage at

30 microns DFT : 14.33 m² / litre

Surface Preparation

 Remove all oil wax and grease by solvent cleaning. Mechanically clean the surface using hand or power tools to a minimum standard of St 2 or blasted steel to Sa 2.5.

Priming Coats

 On steel and wood surfaces Paintco Industrial Quick Dry Primer 3213 is to be applied. Nonferrous metal should be pretreated with Paintco Etch Primer 2 pack 3255 followed by Paintco Industrial Quick dry Primer 3213.