

PAINTCO POLYURETHANE PRIMER - 2 PACK 1952

DESCRIPTION

- Paintco Polyurethane Primer / 2 pack is a combination of acrylic and polyisocyanate. Excellent primer for metal and wood. It has good Sandability, durability and hardness. It must be overcoated with suitable finish coat after sanding.

PHYSICAL DATA

Pigments	:	Rutile titanium dioxide and / or color pigments and functional extenders.
Appearance	:	Matt
Colours	:	White and grey
No. of components	:	Two
Mixing ratio by volume	:	Base : Hardner 4 : 1
Pot life after mixing at 30°C	:	Approx. 8 hours
Specific gravity	:	Approx. 1.40 (mixed)
Solids by volume	:	Approx. 43% (mixed)
Drying time at 30°C	:	Dust dry : approx. 20 minutes Hard dry : approx. 3 hours Next coat : after 60 minutes but within 7 days
Flash point	:	21°C

APPLICATION DATA

Application method	:	Air spray
Type of thinner	:	PU thinner
Percentage of thinner	:	Max. 20%by volume
Dry film thickness per coat	:	40 microns
Ther. Coverage at 40 microns DFT	:	8.25m ² /litre

SURFACE PREPARATION

- Steel surface should be blasted to Sa. 2.5 or mechanical cleaning to St 2. The surface is to be coated must be clean dry and well prepare to receive the coating

REMARKS

- For nonferrous metals application of one coat of Paintco Etch Primer / 2 pack 3255 is required.