

PAINTCO GALVA PRIME - 2 PK - 3355

DESCRIPTION

- Paintco Galva Prime Coating Two pack is a primer based on special polymers. It provides an ideal primer for ferrous and non-ferrous metals such as galvanized steel and aluminum.
- This primer is equally suitable as adhesion promoter as well as anticorrosive coating. It can be used as a conventional epoxy primer. Wide range of top coats can be applied.

PHYSICAL DATA

Pigment	:	extenders and corrosion inhibitive pigments
Colour	:	grey and white
No. of components	:	Two
Mixing ratio by volume	:	Base (3 part): hardener (1 part)
Hardener Type	:	Hardener 301
Pot life after mixing at 30° c	:	Approx. 8 hours
Appearance	:	Flat
Specific gravity	:	Approx. 1.25 (mixed)
Drying time at 30° c	:	surface dry : approx. 10 minutes Hard dry : approx. 3 hours
Flash point	:	17° c
Solids by volume	:	Approx. 33 %
Heat resistant	:	up to 150°c

APPLICATION DATA

Application method	:	air spray and airless spray
Airless spray data	:	Nozzle 0.019 to 0.023, Pressure 150 kg / cm ²
Thinner	:	thinner No 216
Wet film thickness	:	90 microns
Dry film thickness	:	30 microns
Theoretical coverage	:	11 m ² / liter at 30 micron DFT

REMARKS

- First mix the base part very well for 10 minutes with a power mixer then add the hardener slowly into base with continuous stirring and allow it to mature for 15 minutes before application.

STORAGE

- Store under dry conditions (relative humidity not more than 70%) and at room temperature between 5 and 40. Under these conditions, the product has a shelf life of 12 months, beginning with manufacturing date