TECHNICAL DATA



PAINTCO ZINC CHROMATE PRIMER 3211

DESCRIPTION

Paintco Zinc chromate Primer is a air drying rust inhibitive primer based on modified alkyd resin. A
general purpose primer for application on steel, galvanized steel and aluminium. It is a highly effective
rust preventive primer for interior and exterior use. Pretreatment with Paintco Etch Primer is essential
for using over galvanized steel and aluminium.

PHYSICAL DATA

Pigment : Zinc chromate

Appearance : Flat
Colours : yellow
No. of components : One

Specific gravity : Approx. 1.37 Solids by volume : Approx. 48%

Drying time at 30°C : Dust dry : approx. 1hour

Hard dry : approx. 12 hours

Flash point : 39°C

APPLICATION DATA

Application method : Airless spray , air spray & brush

Airless spray data : Nozzle size 0.015, pressure 150kg/cm²

Type of thinner : Thinner No. 21

Percentage of thinner : Airless spray : 2% max. by volume

Air spray : 10% max. by volume Brush : 5% max. by volume.

Dry film thickness per coat : 40 microns. Theor. coverage @ 40 microns DFT : 12m² / litre

REMARKS

 Paintco Zinc chromate Primer is used as a first coat on de-rusted preferably blasted steel to Sa. 2.5 it can also be used on degreased nonferrous metals after proper surface pretreatment with Paintco Etch Primer 2 pack 3255.

Subsequent coats

- Paintco under coat Enamel 1225 followed by paintco enamel(gloss, semi gloss or matt) or Paintco Aluminium Finish.
- · Airless spray information is for guidance only and subject to adjustment.