Technical Datasheet

Zinc Phosphate Metal Primer Paint SKU: ZINCPHOSPRIM



EXPRESS

Quick drying zinc phosphate high build primer

A high build quick drying zinc phosphate primer suitable for over coating blast cleaned steel. Specially formulated to enable 75 microns dry film thickness to be achieved in a single coat application.

Suitable for application by airless spray.

Package Size	5 litre, 25 litre
Colour	Red oxide, grey
Flash Point	22°C - 32°C
Drying Time @ 20°C	Surface Dry 20 - 40 mins
Volume Solids	40% (-/+ 2%)
Recommended W.F.T	180 microns
Recommended D.F.T	75 microns
Theoretical Spreading Rate	6 square metres per litre
Thinners	No. 1
Shelf Life	12 months
V.O.C	505 grams per litre

Surface Preparation:

Ensure surface is free from rust, moisture, oil or other surface contamination. Blast clean to BS 4232:1967 or Second quality - Swedish standard 2.5.

Application:

Airless Spray Nozzle Size 18-21 thou, Fan Angle - 80° Tip Pressure 2000-2500 p.s.i.

Health & Safety:

Refer to S.D.S. 51M25 prior to use.

Provide adequate ventilation. Prolonged skin contact inhalation of vapour must be avoided. Eye contamination – Flush with eyewash or warm water for 10 mins. Clean hands after use.

Any person or company using this product without first making enquiries as to the suitability for the intended purpose does so at their own risk, and EWS can accept no liability for the performance of the product or for any loss or damage arising out of such use.