

MORSUN EPOXY SHOP COAT PRIMER (CONFORMING TO IS-14506)

PRODUCT CODE**MCS-EP-234****PRODUCT DESCRIPTION**

A specially designed two pack Polyamide cured Epoxy Primer containing Red oxide & Zinc Phosphate pigment. The cured film gives a strong rust preventing coating ideal for use on blast cleaned surfaces or as a holding primer. Can also be coated over freshly applied Zinc based primers to avoid formation of salts and facilitate subsequent coating

TECHNICAL DATA

Colour	Red
Zinc Phosphate Content	Min 16% by weight of total pigment
Finish	Matt to Egg-Shell
Flash Point	> 25° C
Mixing Ratio	Base : Adduct - 6 : 1
Pot Life	8 Hours
Volume Solids	40% ± 2
Recommended DFT	20-25μ per coat
Covering Capacity	16 M ² /ltr. at 25μ
With 30% Loss	11.2 M ²
Method of Application	Brush/Roller/Airless/Con. Spray
Airless Spray	Tip size : 0.018" - 0.024"
Fluid Pressure	2500 – 3000 psi
Thinner	Morsun Epoxy Thinner
Drying Time	Surface Dry : 30 minutes : Hard Dry : 6 to 8 hours
Over coating Interval	16 hrs. Minimum, (for best results overcoat within 48 hours.) As this is a shop coat primer the overcoat interval can be anything between 16 hrs. to three months extendible up to eight months subject to proper inspection and preparation of the surface prior to application of subsequent coats
Storage Life	12 Months
Surface Preparation	Degrease and blast clean to Sa 2½ minimum. Over zinc primed surfaces ensure that the primer is fully cured and free from all surface contaminants
Packing	20 Litres, 4 litres
Precautions	Ventilate the area to be painted thoroughly to avoid suffocation while application

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