

MORSUN SYNTHETIC ENAMEL IS 2933 (F)

PRODUCT CODE
MCS-AL-053
PRODUCT DESCRIPTION

Synthetic Enamel Paint is offered as an economical and durable finish paint. It is recommended mainly for interior and exterior use. Its superior flow and leveling properties are well known and make it best choice amongst the economically priced enamels so very excellent to Low Cost Paint and general purpose domestic and industrial Paint meet to specification of IS 2933

TECHNICAL DATA

USER GUIDE	Morsun Synthetic Enamel Paint has very excellent Flexibility Adhesion to Steel & Metal Structure, Wooden and Plaster Surface & also very excellent Resistance to Water, Corrosion and Weather effects
SURFACE PREPARATION	The Surface to be painted should be free from Rust, Grease and Oil etc. and should be dry and free from loose matter. Degreasing and de-rusting can be done by suitable treatment. In case of new or bare surface, it should be applied over an appropriate primer. Then one coat of Morsun Grey or White Primer is to be applied after drying for 10-12 hours. Apply Morsun Synthetic Enamel using recommended thinner, For best result, it is advisable to apply two coats of Morsun Synthetic Enamel giving 10-12 hours of drying between the coats
Colour	Selected Range / As IS Shade Card
Finish	Smooth & Glossy
Viscosity	80 – 120 Secs. By Ford cup B-4
Gloss	Above 70 at 60° head
Flash Point	Above 30 Deg. C
True Pigments	25% + 2
Binder Solid	36% + 2
Volume Solids	35% to 40%
Recommended DFT	20 microns / Coat
Covering Capacity (Brushing)	12-22 sqm./ltr/Coat at 20 microns DFT Drying Time at 30°C - 35°C : Surface Dry : 8 Hours Maximum
Hard Dry	18 Hours Maximum
Application Method	Brushing Spraying – at a Pressure of 2.75-35/Cm ² (40-50 PSI)
Recommended Primer	Metal- Red Oxide-2074 or Primer Surfacer on Surface Grey-White Wood- Primer Pink or White (Synthetic) Cement – Water Base Cement Primer
Recommended Application	A – Brushing 55-60 Sec. by B-4 Cup at 30° C B – Spraying 25-30 Sec. by B-4 Cup at 30° C
Thinner Recommended	Morsun G. P. Thinner

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