

MORSUN HIGH BUILD EPOXY ALUMINIUM

PRODUCT CODE
MCS-EF-275
PRODUCT DESCRIPTION

A Polyamide cured high build epoxy aluminium paint supplied as a two pack system

SUGGESTED USES

As a top coat on sand-blasted surfaces primed with epoxy primer in cargo holds and other areas temperature is not expected

TECHNICAL DATA

Colour	As Required
Finish	Semi Glossy
Flash Point	> 25°C
Mixing Ratio	4 : 1
Pot Life	4 hrs. at 30°C
Volume Solids	55% ±2
Recommended Dft	50 - 60μ per coat
Covering Capacity	11.0 M ² /ltr. at 50μ
With 30 % Loss	7.7 M ² / ltr
Method Of Application	Brush/Con./Airless Spray
Airless Spray	Tip Size : 0.021"- 0.026" : Fluid Pressure : 2500- 3500 Psi
Drying Time	Surface Dry : 30 minutes maximum
Hard Dry	12 – 16 hrs
Full Cure	7 days
Overcoating Interval	Minimum 24 hrs. Maximum 7 days (for optimum intercoat adhesion overcoat within 48 hours)
Thinner Recommended	Morsun Epoxy Thinner
Shelf Life	12 months
Surface Preparation	Blast clean to Sa 2 ½ and prime with epoxy primer, ensure surface free from all contaminants
Standard Packing	20 Litres
Limitations	Tends to chalk when continuously exposed to ultra violet rays hence recommended to overcoat with either a Polyurethane enamel, Polysulfide enamel or Synthetic Enamel

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