

MORSUN EPOXY FINISH COATING

PRODUCT CODE

MCS-EF-273

PRODUCT DESCRIPTION

A Polyamide / Polyamine cured epoxy finish coating supplied as a two pack system

SUGGESTED USES

As a finishing coat on sand-blasted surfaces primed with epoxy primer (on steel and concrete surfaces)

TECHNICAL DATA

Colour	As Required
Finish	Semi Glossy
Flash Point	> 25°C
Mixing Ratio	3 : 1
Pot Life	4 hrs at 30°C
Volume Solids	42% ±2
Recommended Dft	40μ per coat
Covering Capacity	10.5 M ² /ltr. at 40μ
With 30 % Loss	7.4 M ²
Method Of Application	Brush/Con./Airless Spray
Airless Spray	Tip Size : 0.018"- 0.024"
Fluid Pressure	2000- 3000 psi
Thinner Recommended	Morsun Epoxy Thinner
Drying Time	Surface Dry : 30 minutes maximum
Hard Dry	10 – 14 hrs
Full Cure	7 days
Overcoating Interval	Minimum 24 Hours Maximum 7 days (for optimum intercoat adhesion overcoat within 48 hours)
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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