

MORSUN EPOXY H.B. MIO COATING

PRODUCT CODE**MCS-EP-226****PRODUCT DESCRIPTION**

High Build two component Polyamide cured epoxy coating based on maceous iron oxide pigments

TECHNICAL DATA

SUGGESTED USES	An ideal coating for application on structural steel, bridges, cranes, exterior of storage tanks, towers, dock installations, concrete bridges, buildings and other structures, as an intermediate coat. The cured film has excellent durability toughness and abrasion resistance obtainable with minimum number of coats. It is used as an intermediate coat. This product is suitable as an Intermediate coating as a part of ISO 12944 Part-5 High Durability Paint Scheme for Steel in Environment Corrosivity grade C4
Colour	Brown/Grey
Finish	Matt to Semi Glossy
Volume Solid	80%approx
Mixing Ratio	Base: Hardener 6 : 1 (By Volume)
Pot Life	4 to 6 Hours
Recommended Dft	100to120Microns
Theoretical Covering	8.0M ² at100microns
Drying Time @ 30°C	Surface Dry : 2-4 Hours
Hard Dry	Over night Full Cure : 7 Days
Overcoating Interval	24 Hours Min., 7 Days Max
Thinner Recommended	Epoxy Thinner
Method Of Application	Brush/Con./Airless Spray
Airless Spray	TipSize:0.019"-0.025" : FluidPressure:2500-3000psi
Shelf Life	12 Months from the date of manufacture in sealed containers
Packing	20Litres

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