

MORSUN COAL TAR EPOXY BLACK / BROWN (CONFORMING TO NCD-1416)

PRODUCT CODE
MCS-NS-707
PRODUCT DESCRIPTION

A High Build Two Pack Coal Tar Epoxy Coating providing excellent adhesion, toughness, water resistance and chemical resistance and Conforming to NCD-1416

SUGGESTED USES

Morsun Tar Epoxy Black/Brown is a High Build Coating which is ideal for use on the underwater hull exterior in conjunction with cathodic protection owing to its excellent alkali resistance. It is also suitable for application in the cargo holds of bulk carriers and interiors of ballast and fresh water tanks. It is also recommended for use for application over shop coat primers

TECHNICAL DATA

Colour	Black/Brown
Finish	Semi - glossy
Flash Point	> 25°C
Mixing Ratio	Base : Adduct 1 : 1
Pot Life	3 to 4 hours
Volume Solids	65% ±2
Recommended DFT	200 μ
Covering Capacity	3.5 M ² /ltr. at 100μ
Method of Application	Brush/Roller/Airless/Con. Spray
Airless Spray	Tip size : 0.021" – 0.026"
Fluid Pressure	2500-3500 psi
Drying Time	Surface Dry : 5 hours
Hard Dry	24 hours
Full cure	7 days
Intercoat Interval	Minimum 24 hours, Maximum 7 days. (for best results overcoat within 48 hours)
Thinner Recommended	Thinner for CTE
Surface Preparation	Degrease and Blast Clean to Sa 2½ suitably primed
Shelf Life	12 months
Limitation	Avoid overcoating this product except with Anti-Fouling Coating as coal tar tends to bleed through
Precautions	Ventilate confined spaces adequately prior to and during application to avoid suffocation

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