

MORSUN THERMOPLASTIC ELASTOMERIC ACRYLIC FINISH

PRODUCT CODE**MCS-AL-021****PRODUCT DESCRIPTION**

Cosmetic Finish based on Thermoplastic Modified Acrylic

SUGGESTED USES

Synthetic Resin medium with weather resistant pigments. Recommended for use on above water area of ships like Boot top, topside, decks superstructures, cargo holds, etc. coating works as excellent barrier to carbon dioxide chloride ions, sulphates, oxygen and water. It is perfectly suitable as a Road marking paint.

TECHNICAL DATA

Colour	As Required
Finish	Semi-Gloss
Flash Point	> 28° C
Volume Solids	40% ±2
Recommended DFT	30 to 40μ
Theoretical Covering	10.0 M ² per ltr. at 40μ
With 30% Loss	7.0 M ² per ltr. at 40μ
Mode of Application	Brush / Roller /Airless
Airless Spray	Tip Size: 0.015"-0.021"
Fluid Pressure	1700-2100 psi
Thinner	Morsun Acrylic Thinner (max 5%)
Drying Time	Surface Dry : 30 to 45 minutes
Hard Dry	8 Hours
Overcoating Interval	Minimum: 8 Hours, No Maximum
Surface Preparation	Surface should be free from all contaminants dry and preferably suitably primed. Can be used as a direct coating to substrate
Shelf Life	12 months
Packing	20 litres, 4 litres
Precautions	Ventilate the area to be painted thoroughly to avoid suffocation while application. (Note: Unless specified, all Technical Parameters are checked at 30 °C)

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