

MORSUN ACRYLIC SUNTHANE (PU) LACQUER 2K

PRODUCT CODE

MCS-VR-621

PRODUCT DESCRIPTION

A two pack Polyurethane Clear Lacquer based on Acrylic Aliphatic Isocynate Adduct

SUGGESTED USES

An ideal coating to be used as a finish coat on a variety of substrates, viz. surfaces previously coated with Epoxy or PU Finish paints adequately cured, on Wood, Ferrous and Non-Ferrous substrates. The cured film provides highly transparent hard, flexible, abrasion and stain resistant coating which has excellent weatherability, gloss retention, UV resistance, resistance to mild acids, alkali, oils, etc

TECHNICAL DATA

Colour	Clear
Finish	Glossy / As required
Volume Solids	45% +2
Mixing Ratio	Base : Adduct 4 : 1
Pot Life	2 hours maximum
Recommended dft	15 - 20 μ
Theoretical Covering	22.5 M2 at 20 μ
With 30% loss	15.8 M2 at 20 μ
Method of Application	Brush / Roller / Conventional spray
Heat Resistance	Upto 120°C dry heat (Intermittently)
Thinner Recommended	Sunthane Thinner
Drying Time	Surface Dry : 1 hour
Hard Dry	8 to 12 hours
Full Cure	7 days
Overcoating Interval	18-24 hours Minimum 5 days Maximum
Surface Preparation	Ensure application is carried out on a clean and dry surface free of all contaminants viz. oil, grease, rust, dust, etc. If the surface is previously coated with Epoxy or PU paints ensure the same is adequately cured
Shelf Life	9 months in sealed container stored at room temperature
Packing	20 litres, 4 litres
Precautions	Avoid inhalation. Take necessary precautions to avoid contact with skin or eyes. Ventilate the area

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