



## Technical Data

**Product: MOBI METALLIC ENAMEL**

### Description

**MOBI** Metallic Enamel is a high quality solvent-based metallic finish, suitable for use on all types of interior and exterior wood and metal surfaces. **MOBI** Metallic Enamel gives a smooth metallic luster finish and has excellent durability.

### SURFACE PREPARATION:

Surfaces must be free from dust, dirt, grease, oil, heavy shoot or chalk. Remove all defective or poorly adhering materials by rubbing down using a suitable abrasive paper or stiff brush.

### Metal Surface:

After priming new surfaces with MOBI Red Oxide Primer or Wash primer for nonferrous surface, fill the surface where required with Steel Putty. Please refer to TDS of Mobi Red Oxide Primer for correct application procedure and drying time properties.

### Wooden Surface:

Scuff of the surface with suitable abrasive paper than prime the surface with MOBI Undercoat White and then fill any surface imperfections with Putty. Scuff the surface using suitable abrasive paper and dust off.

### TECHNICAL DATA

#### **Composition (Nominal)**

Pigment	:	Non Lead Metallic Pigment
Binder	:	Alkyd
Solvent	:	MTT, Kerosene Oil, White Spirit
<b>Volume solids</b>	:	50 ± 10 %
<b>Colors</b>	:	All Colors from shade card.
<b>Film Thickness</b>	:	Dry : 35 ± 5 microns.
<b>Pack Viscosity</b>	:	6 – 8 min @ ford cup F4
<b>Specific Gravity</b>	:	1 ± 0.1 Depending upon colors
<b>Drying Time at 25°C</b>	:	5-6 Hours
<b>Recoat at 25°C</b>	:	16 Hours
<b>Practical Coverage</b>	:	A guide to the practical coverage which can be achieved under normal condition is 140 -170 Square foot /liter/coat.

## NEW MUBEEN PAINT INDUSTRIES (Pvt.) Ltd.



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### TECHNICAL DATA

<b>Application</b>	:	Spray 
<b>Thinning</b>	:	
<b>Conventional Spray</b>	:	Add up to 2 parts of white spirit or petrol to 4 parts of paint (50%)
<b>Cleaning</b>	:	Clean all equipment with white spirit or Kerosene Immediately after use.
<b>Finish</b>	:	Smooth Glossy Finish.
<b>Pack Size</b>	:	0.91Liter, 3.64Liter , 14.56 Liter

Recommended System:  
General Steel Surface

- 1-2 coat MOBI red oxide primer
- 2 -3 Coats MOBI Metallic Enamel.

Recommended System:  
Galvanized Surface or Non Ferrous

- One coat wash primer
- 1-2 coat MOBI red oxide primer
- 2 -3 Coats MOBI Metallic Enamel.

Recommended System:  
For Wood

- 1-2 coat MOBI Undercoat White.
- 2 -3 Coats MOBI Metallic Enamel.

### Safety & Handling Precautions:

- Use protective equipment while application e.g. Apron, Gloves, Protective Glasses and Dust Mask.
- Ensure adequate ventilation during application.
- In case of Eye Splashes, wash with plenty of Fresh Water and consult medical advice.
- In case of skin contact, wash with plenty of water. In case of skin irritation (Sensitive Skin), obtain medical advice.
- In case of ingestion, do not induce vomiting. Drink plenty of Milk/Water and immediately consult a physician.
- Store the product below 40 °C and avoid direct sunlight for a longer period.
- As long as the container is firmly sealed; the material can be kept for 18-Months without deterioration.

Spreading rates are calculated and due allowance for loss and wastage should made. Storage stability 18 months when stored properly in original sealed container at 15-35C. The data is subject to change without notice.

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