

Aluminium Paint

PRODUCT DESCRIPTION

Indigo Aluminium paint is a dual pack general purpose Aluminium paint having very good lustre. It gives a protective metallic finish, designed to be used on well-prepared metal surfaces like storage tanks, roofs and pipework. The paint film reflects heat and light while also protecting from corrosion due to its water permeable nature.



PERFORMANCE FEATURES & BENEFITS

1. Interior & exterior durable
2. Heat resistant
3. Corrosion resistant
4. No added lead, mercury or chromium compounds

FINISH

MATT **SEMI GLOSS LUSTROUS** GLOSSY

WASHABILITY

NO LOW MEDIUM **HIGH**

RECOMMENDED USES

AREA



SURFACES

Wood & metal after appropriate priming

APPLICATION DETAILS & SURFACE PREPARATION

MIXING



Mix medium & paste thoroughly. Do not use high speed mixer. Mixing ratio for 1 L is 894ml base + 106ml paste.

TOOLS



Brush, Spray

THINNING



Turpentine (for cleaning)

THINNING RATIO

Not Recommended

SURFACE DRYING TIME



Surface dry in 45 minutes

FILLING



Indigo Knifing Paste Filler White / Grey

APPLICATION ENVIRONMENT



Temperature: 10-40 Degree
Humidity: Below 80%

CLEANING



Clean the surface of loose paint, dust and grease by sanding with emery paper. Wipe clean with a soft cloth.

SURFACE PREPARATION



Sand the surface with abrasive paper 180 and wipe clean. Wipe clean & use Indigo red oxide metal primer / wood primer, depending on the substrate, to prime the surface. Dents and imperfections can be filled using Indigo Knifing Paste Filler Grey / White, which should be sanded and primed again.

APPLICATION



Apply 2 coats of Indigo Aluminium Paint by brush / spray allowing 6-8 hours drying time between coats. Mixing ratio for 1 L is 894ml base + 106ml paste.

SAFETY FEATURES



Non- flammable
No added Lead, Mercury or Chromium compounds

Spray application: Air-assisted spray application at pressure 25 - 30 psi

* Recoat period is quoted for 25° C and 50% Relative Humidity; these may vary under different conditions.

TECHNICAL DATA

Coverage	1st Coat: 17- 19 sqm/L* 2nd Coat: 8 - 9 sqm/L*
Drying Time	6-8 Hrs
Sheen level	NA
Flash point	NA
Stability of thinned paint	NA
Appearance	Liquid
Solids	50%
Specific gravity	NA
Recommended DFT	NA
Viscosity	20 - 25 sec@ 30° by ford cup
Pot life	48 Hrs
Shelf life	36 Months
Contrast ratio	96%

***Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application as well as surface roughness.*

PRECAUTIONS

Do not thin the paint. Mix medium & paste thoroughly. Keep out of reach of children.

POST APPLICATION INSTRUCTIONS

NA

AVAILABLE PACK SIZE

Available in:



SHADE RANGE

Aluminium



INDIGO
Be surprised!