

RUST PROOF

High Quality Metal Primer

DESCRIPTION AND USES

- **RUST PROOF** Primer is High Quality alkyd based metal primer with an anti-corrosive pigment suitable for protecting steel in corrosive environment.
- Use as a primer for interior and exterior.
- Can be over-coated with alkyd, modified alkyd based topcoats
- Conforms to Egyptian Standard Specification 2541.
- Corrosion resistant
- Lead free composition.

PRODUCT PROPERTIES

Finish	Matt
Colour	Red oxide
Density at 25°C	Approx 1.31 Kg / Ltr
Solid Content by Volume (%)	45 ± 2
Diluents /Thinner	White Spirit /Thinner
Drying Time at 25°C and relative humidity 50%	• Touch Dry : 1 - 2 hours • Recoat : 16 hours • Hard Dry : 24 hours
Recommended dry film thickness (DFT)	30 - 40 µm per coat

INSTRUCTIONS FOR USE

1) Surface preparation:

- Surface must be clean, free from oil, grease, dirt and any other foreign materials.
- Old painted surfaces should be cleaned first from all loose paint and other contaminants that can affect adhesion.
- Remove all loose scale and rust by manual wire brush or by suitable mechanical machine.

2) Recommended application system

- Stir contents well before use.
- Apply **RUST PROOF** as soon as possible after surface preparation.
- Use Thinner or white spirit to dilute the product depending on method of application, 5 -10 % for brush & roller applications and for spraying application use up to 20%.

APPLICATION TOOLS



PACKAGING

Refer company price list or contact local representative.

STORAGE AND SHELF LIFE

18 months in original tightly closed containers away from direct sunlight and excessive heat.

THEORETICAL COVERAGE

11.25 - 15 m²/ Ltr. Per coat at 30 - 40 microns DFT. Practical coverage varies depending on surface porosity, application method, DFT and losses.

SAFETY PRECAUTIONS

- Please refer to material safety data sheet (MSDS) before using the product
- Please revert to technical office for application advice.
- For alternative systems may be specified, depending on area of use.