TECHNICAL DATA SHEET



Red oxide primer

Description: Rust-resistant alkyd resin-based red oxide primer for iron and steel. For interior and exterior use.

Application: As a base coat to prevent iron and steel from rusting, Also suitable for metals which are to be heated, such as radiators and heating pipes.

Properties:

- Very good-anti-rust effect

- Smooth brush application

- High hiding power

Colours: reddish-brown

Handling: Stir thoroughly prior to use. The first coat may be diluted with 5% white spirit. Apply 2 coats with a brush, roller or sprayer. Always apply an intermediary coat of Finess Primer before finishing.

Covers: Approx. 12 m2/litre per coat.

Drying time at 23°C and relative humidity of 65%:

Dust-dry after approx. 2 hours.

Can be painted over after approx. 18 hours.

SYSTEM CONSTRUCTION

Substrate: The surface must be clean, dry and free from dust or grease. Fully remove all rust and loose paint with a steel brush.

Untreated metal: Carefully remove grease, any mill scale and rust. Treat with 2 coats of Finess Red Oxide Primer, then apply a coat of Finess primer.

Coated metal in poor condition: Remove all poorly adhered and loose parts with paint stripper, a blowtorch or scrape off and treat as "untreated metal".

TECHNICAL DATA

Binding agent: Combined glycerophtalic resins

Pigments: Iron oxides and mineral extenders.

Solvent: White spirit

Solid components: 75% by weight

SG: Approx. 1.5 g/ml

Viscosity: ICI Rotothinner 7 Poise @ +20°C

Fineness: 40 microns

Recommended coat thickness: 40 microns dry, 75

microns wet

Degree of gloss: Eggshell.

Tint: reddish-brown

Dilute with: White spirit

Flash point: Approx. 38°C

Hazard classification: See safety information sheet

(MSDS)

Tool cleaning instructions: White spirit or paint cleaner.

Features: Very good anti-rust properties. Excellent for

heating pipes.

Storage: Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

General: We recommend applying at temperatures between +8°C and +30°C. Do not apply in direct sunlight or when it is likely to rain. After use, close the container correctly, turn it upside down for a few seconds to prevent skin formation and then store in an upright position.

Surplus product: This paint and the packaging should be disposed of at a collection point for hazardous or special waste.