



SURFACE PREPARATION AND APPLICATION

Surfaces to be coated must be dry and clean ensuring that no grease remains. Degreasing may be carried out using Universal Thinners, maximum efficiency will be achieved using vapour degreasing.

Micaceous Oxide Primer can be applied using conventional or airless spray equipment and can be adjusted for use with electrostatic spray equipment. For conventional spraying, the paint may be thinned by 10-15% by volume with an appropriate thinner.

Product Model

2.5L RED OXIDE PRIMER

Red Oxide Primer is an alkyd resin-based air dry or force dried primer that adheres well and provides protection to correctly prepared heavy steel or iron surfaces (before over-coating takes place).

Red Oxide Primer is suitable for application by spray, brush or roller (depending upon area size) and is a hard-wearing primer which is economical as the paint is still useable once the pot has been opened.



Technical data supplied by the manufacturer

PRIMING

If required, use the following:

- Mild Steel Two Pack Self Etching Primer, Blast Primer or Zinc Phosphate
- Aluminium Two Pack Self Etching Primer
- Stainless Steel and Zintec Single Pack Etch Primer

Packaging	2.5
Flash Point	May Occur between 22 and 32°C
Shelf Life	12 months if stored in original container
Storage	Store in a cool dry place under temperatures of 10 to 15°C (in accordance with the highly Flammable Liquids and Liquified Petroleum Gases Regulations 1972)
Coverage	On a dry film thickness of 45 microns, conventional spraying will cover 5 to 8m² per litre. A thickness of 65 microns will cover 4 to 6m² per litre.
Drying Times	These times are assuming that application takes place with an ambient temperature. Adding thinners may increase drying times
	Surface Touch Dry: 30 to 45 minutes Hard Dry: 12 Hours Full Cure: 7 Days
Volume Solids	Typical values of 60 - 65% dependent upon viscosity

Remark: This technical data sheet replaces all previous versions. The technical data contained herein is given in good faith and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings. The information detailed in this technical data sheet is given by way of indication and is not exhaustive, users should contact either the seller or the manufacturer of the product for additional technical information concerning its use, if they think the information in their possession needs to be clarified in any way.

