


DULUX RED OXIDE PRIMER



Product Name	Dulux Red Oxide Primer
Description and Usage	Dulux Red Oxide Primer is a high-quality alkyd-based primer specially developed for rust prevention and protection of steel surfaces against moderate corrosive environment.
Benefits	<ul style="list-style-type: none">• Highly resistant to corrosion• Excellent adhesion on steel substrate• Good levelling and coverage• Good inter-coat adhesion• Economical anti-corrosive primer
Pack Size	18 Litre, 3.6 Litre and 0.9 Litre
Colour Range Finish	Red - brown Smooth / Matte
Film Properties <i>Water Resistance</i>	Resistant to the levels of atmospheric humidity normally experienced in interior & exterior environment.
Composition (nominal)	Binder : Alkyd Resin Solvent : Thinner
Volume Solids	White 54 % \pm 2
Drying Times <i>Touch Dry</i> <i>Recoat</i>	Single coat at standard thickness: Dependent on temperature and humidity 12 hours at 30° C
Film Thickness	40 - 50 microns dry film thickness
Theoretical Coverage	The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface. On smooth surfaces of average porosity 11 – 13.5 m ² /litre/coat.
Application	
Thinning	5% - 15% with Thinner depending on the method of application
Application Data <i>Conventional Spray</i>	Atomizing pressure: 50 psi

DULUX RED OXIDE PRIMER



Cleaning Up

Clean all equipment with Thinner immediately after use.

Surface Preparation

New Steel: All surfaces to be coated should be clean, dry and free from any contamination. Oil and grease should be removed by solvent cleaning as per SSPC-SP1. Abrasive blast cleaning to Sa 2.5 or mechanical cleaning using hand / power tool minimum of St 2 standard should be done.

Repair / Maintenance: Existing paints system should be dry and free from salt and other contaminants. Corroded and / or damaged areas should be blast cleaned to Sa 2 or power tool cleaned to St 3.

System Information

Surface: Steel	No of coats
Dulux Red Oxide Primer	1
Dulux Undercoat	1
Dulux High Gloss Enamel	1-2

Health, Safety and Environment Information

Product Safety Data Sheet available upon request.

For further information or if you have any concerns about using this product, contact us at:

Akzo Nobel Decorative Paints L.L.C.

11th and 12th floor, Al Habtoor Business Tower
Dubai, UAE
Tel: (971)43990417
Email: dulux.arabia@akzonobel.com
Website: www.duluxarabia.com

Any advice recommendations, information, assistance or service provided by AkzoNobel Paints in relation to goods manufactured or marketed by it or their use or any application is given in good faith. However, advice, recommendations, information, assistance or service provided by AkzoNobel Paints is provided without expressed or implied warranties.