



Smart Red Oxide 750

SPRO 750
1 & 5 Litre



Description

Smart Red Oxide is based on Anti Corrosive Iron Oxide pigment in an alkyd medium. It is an economical, anti-corrosive solvent based metal primer for interior and exterior use. It can also be applied on weathered and pre-treated Aluminium, Zinc and Galvanised Iron.

Usage

Has Anti Corrosive Properties which is highly recommended as a general purpose primer on ferrous and non – ferrous metalwork for inhibiting rust formation.

Composition

Pigment	:	Anti Corrosive Iron Oxide and Mineral Extenders
Binder	:	Alkyd
Volume Solid	:	48%
Diluent	:	White Spirit

Properties

Finishing	:	Matt finish
Colour	:	Reddish Brown
Theoretical Coverage	:	12 - 16m ² / Litre
Drying Time	:	* Touch dry – < 3 and a half hours * Hard dry – < 5 and a half hours *Dependent on temperature and humidity.
Recoating Interval	:	6 to 8 hours.

Application Method

Brush	:	For normal use thinning is not usually necessary.
Roller	:	For normal use thinning is not usually necessary.
Conventional Air Spray	:	Thin with max 10 – 20 % by volume with white spirit.
Airless Spray	:	Ready for use. Thinning is not usually necessary.

Surface Preparation

Metal

Metal Surface must be dry and free from grease, dirt and other contaminants. Steel surfaces should be sanded or wire-brushed to remove mill scales and rust. For best result steel surfaces should be prepared by hand or power tool to BS 7079 Part 1: 1989 ST 3 standard. Galvanised and Aluminium surfaces should be cleaned and degreased, apply an appropriate Etch Primer to ensure good adhesion.

Previously Painted Surface

Remove all loose, defective and unstable paint film. Rusted and defective areas should be sanded and feather edged and spot primed with red oxide primer or zinc chromate primer before applying subsequent coatings.

Painting Guide

Surface	Primer (To paint 1 coat)	Finish (1 - 3 coats)
Metal	Red Oxide 750	Smart High Gloss
Galvanized & Aluminum	Etch Primer	Smart High Gloss

Company Identification

Manufacturer : Smart Paint Manufacturing Sdn. Bhd.
 No 9 & 11, Jalan Indah Gemilang 5, Taman Perindustrian Gemilang,
 81800 Ulu Tiram, Johor, Malaysia
 Telephone No. : +607-863 9855 (Hunting) Fax No. : +607-861 5055
 Email : info@smart-paints.com