Technical Data Sheet

Everlast

Description

Diamond Everlast Red Oxide Primer is an excellent quality primer which is specially formulated from rustproof raw materials to protect iron and steel from rust. It is also an extremely protective paint with non-corrosive and non-fading pigments.

Recommended Use

A general purpose primer for interior / exterior use on steel structures where subsequent coats are alkyd based.

Physical Properties

ColourRed OxideFinishMattSolids (vol %)* 55 ± 2 Flash Point $> 34 \,^{\circ}$ CSpecific Gravity1.30 - 1.50

Film Thickness and Spreading Rate

Film Thickness 30 microns dft
Spreading Rate 14-18 (m²/Ltr/Coat)

Surface Preparation

All loose material including loose paint should be thoroughly removed. Wire brushing to standard St.2 is recommended. Ensure surface is dry, clean and free from contaminants.

Application Data

Application Method Spray, Brush, Roller. Thinner / Cleaner Mineral Turpentine.

Thinning 10-20 % Mineral Turpentine.

Drying Time

Temperature	Dry to Touch	Dry to Handle	Recoating Time
25 °C	3 hours	12 hours	12 hours
35 °C	2 hours	10 hours	10 hours

Typical Paint System

Diamond Everlast Red Oxide Primer 1 Coat
Diamond Overall/Everlast Enamel 2 Coats

Everlast Red Oxide Primer



Storage

The product must be stored in accordance to the national regulations. The product should be kept in a well-ventilated place, protected from the heat and direct sunlight. The containers must be kept tightly closed.

Handling

Handle with care. Stirr well before use.t.

Packing Size

3.64 Ltrs and 20 Ltrs.

Health and Safety

Material health and safety data sheet is available upon request. Please observe the precautionary notice displayed on the container. Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist/vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

