



## DURACOAT RED OXIDE ZINC CHROMATE PRIMER

### PRODUCT DESCRIPTION

Duracoat Red Oxide Zinc Chromate Primer is designed for use on new and uncoated iron, steel and aluminium alloy surfaces. It consists of Red Oxide and Zinc Chromate pigments, specifically incorporated to inhibit rust and preserve the surface in corrosive atmosphere.

### FEATURES

- Excellent corrosion inhibition
- Highly durable and UV resistant
- Easy, smooth application
- Excellent adhesion
- Very good flow and levelling

### TECHNICAL DATA

**FINISH:** Matt

**SPREAD RATE:** 11-14 Sq.Mt/ltr

**COLOURS AVAILABLE:** Red Oxide

**PACK SIZES:** 1 litre, 4 litres, 20 litres

### SURFACE PREPARATION

Remove and clean all flaking paint from the surface and clean the surface with Duracoat White Spirit.

**New Iron and Steel Surfaces:** Apply one coat of Duracoat Red Oxide Zinc Chromate Primer and after 24 hours, apply one coat of Duracoat Universal Undercoat, followed by the desired finish.

**Previously Painted Surfaces:** Remove and clean all flaking paint from the surface and clean the surface with Duracoat White Spirit.

Apply one coat of Duracoat Red Oxide Zinc Chromate Primer, before applying the desired finish.

**Galvanized Iron Surfaces:** Duracoat Red Oxide Zinc Chromate Primer is not recommended for new galvanized iron. However, galvanized surfaces must be treated with an Etch Primer before being coated with Duracoat Red oxide Zinc Chromate Primer. Duracoat Zinc Phosphate Primer can also be used on these surfaces.

### PAINT APPLICATION PROCESS

**Product:** Duracoat Red Oxide Zinc Chromate Primer

**Thinner:** Duracoat White Spirit

**Ratio:** To required viscosity

**Coats:** 1 coat

**Application:** Brush, Roller or Spray

**Drying Time:** 2-4 hours **Recoat:** 24 hours

### PRECAUTIONS

- Ensure good ventilation during application and drying.
- Store the product at ambient conditions in well ventilated locations and away from sources of ignition and fire.
- Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water. If symptoms persist, seek medical advice.
- Do not inhale or ingest. In case of inhalation, move to fresh air and seek medical attention if symptoms persist in both the cases.
- Use appropriate personal protective equipment.
- In high humidity areas, use of a bio wash solution is recommended to remove surface fungus growth, fungal spores, mould etc. before application of the paint system.

**DISCLAIMER:** The information and recommendation set forth in this Product Data Sheet are based upon tests conducted by Basco Products (K) Ltd. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Basco Products (K) Ltd. Representative to obtain the most recent Product Data Information.

**KEEP OUT OF REACH OF CHILDREN**  
**PROTECT FROM FREEZING**  
 REFER TO MSDS FOR ADDITIONAL HEALTH AND SAFETY INFORMATION