

## **Redoxide 4090 - Grey 4095**

### **Plastoxy Red oxide Primer**

#### **Product Type**

Red Oxide Primer is an anti-corrosive protective formulated from two elements epoxy paint system for iron and steel. It is based on Zinc chromate and red oxide, these two merged with selected pigments gives great strength and toughness to the coating.

#### **Area Of use**

It is used on bridges, gantries and lines, dock equipment, storage tanks, primer decks, parking decks.

#### **Specific Characteristic**

It is used for maximum protection of structural steelwork and steel claddings; in particular in damp and corrosive condition, and any area subject to dirt, smoke heat, acids, and alkalis contamination, improves wear and chemical. And reduces water and salt absorption.

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## **Usage Instruction**

#### **Technical Data**

**Colors:** Red Oxide - Grey  
**Finish:** Matt  
**Type Of Material:** Two - Pack Epoxy Resin  
**Weight / Lit:** 1.4 kg / lit  
**Coverage:** 6-8m<sup>2</sup> / Lit on steel substrate  
**Drying Time:** 5 hrs  
**Re-Coating time:** 12 hours up to 18 hours  
**Full curing:** 7 days  
**Thinners:** Plastoxy thinner  
**Mixing Ratio:** mix full packs as supplied  
**Pot Lif:** 2 - 4 hours after mixing

#### **Packaging**

Plastoxy is an epoxy system that utilizes a 3.1 ratio, 2 part of A that mixed with 1 part of B. The units are pre-proportioned and packaged in A and B