

## **Zincote**

### Zinc Rich Paint for use as a Protective TYPICAL PROPERTIES **Coating for Steel**

#### **USES**

Zincote is a heavy duty, zinc rich, steel protection coating formulated for use as a standalone coating, or as a primer on steel reinforcing prior to application of cementitious repair materials. Zincote provides treated steel with a high level of resistance to corrosion.

#### **BENEFITS**

- Ready for use straight from container
- Excellent adhesion to steel
- Ease of application
- Durable protective coating
- Suitable as a primer for further concrete repairs

#### **TECHNICAL SUPPORT**

Aitken Freeman offers a comprehensive range of high quality, high performance construction products. In addition, Aitken Freeman offers technical support to users and specifiers, and can arrange on-site visits to end users and contractors.

### **PREPARATION**

All surfaces to be coated should be clean, sound and free from any contamination which would inhibit bond. Any loose mill scale or rust should be removed from the steel with wire brushing or abrasive cleaning.

#### **MIXING**

Zincote is a high solids zinc coating and may settle slightly during storage and/or transportation. Shake or mix contents well before use. Once mixed Zincote can be applied straight from the container.

#### **SUPPLY**

Zincote is available in 1 litre or 4 litre tins.

Recoat Time @ 20°C 4 hours 5°C Minimum application temp Full Cure 7 days Colour Grey paint

#### **APPLICATION**

Apply Zincote using brush or roller at the rate of  $8 - 10 \text{ m}^2$  per litre over the entire area to be treated. Allow Zincote to dry for 4 hours before applying the second coat.

Apply the second coat of Zincote in the same manner as the first.

#### **CURING**

Zincote is suitable for recoating after 4 hours, and suitable for pedestrian traffic after 24 hours. Allow 7 days for full cure of this product.

#### **CLEAN UP**

All equipment should be cleaned immediately after use with xylene or Resiloc Thinners. Cured material can only be removed mechanically.

### **STORAGE**

Zincote should be stored in a cool, dry place in original unopened containers. Shelf life under these conditions is 12 months.

#### **PRECAUTIONS**

Zincote is designed for use in ambient temperatures between 10° - 35° C and all properties listed above assume a temperature of 20°C. Where conditions outside this range are encountered, please consult our technical staff prior to application.

Material Safety Data Sheets (MSDS) are available to users of Aitken Freeman products on request. Please ensure you have read this data sheet, the MSDS, and the product label carefully before first use of any product.

#### **ALLIED PRODUCTS**

Aitken Freeman manufactures a broad range of construction products and can supply the following:

- Grouts and anchoring systems
- Epoxy Surface Coatings
- Admixtures for concrete
- Adhesives & Sealants
- Floor toppings
- Floor levelling compounds
- Concrete Repair materials
- Waterproofing solutions

# Refer to Material Safety Data Sheet for precautions and personal protection

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