



# SUPER GALVA PRIMER

## PRODUCT DATA SHEET

A top quality alkyd resin based rust inhibitor for pre-treated new galvanised steel, a primer for mild steel and well weathered galvanised steel.

- Available in Grey.

**SUPER GALVA PRIMER** is formulated with zinc phosphate and is lead free. Used as a general purpose primer it is easy to apply and dries quickly to give good adhesion and excellent anti-corrosive properties to metals. It is recommended for use in alkyd based paint systems and provides a good foundation for adhesion of subsequent coats of paint.

### USAGE

- On new galvanised steel which has been pre-treated with an etch primer.
- On weathered galvanised steel (at least 12 months exterior exposure) after etch cleaning.
- On mild steel.
- As a touch-up primer.
- In mild moderate corrosive environment.
- For interior and exterior use.

**Note :** Condensation or dew formation on metallic surfaces will result in poor adhesion and subsequent flaking of the paint. Avoid painting during early morning, late evening or during humid and wet periods.

### PHYSICAL DATA

- **Product Code :** 0515
- **Finish :** Matt
- **Colour :** Grey
- **Consistency :** Semi viscous, thixotropic liquid
- **Specific Gravity :** 1.46 (approx.)
- **Volume Solids :** 50% (approx.)
- **Flash Point :** 38 °C (Closed cup)
- **Shelf Life :** 12 months
- **Packing :** 20 L, 5 L, 2 L, 1 L, 500 ml, 125 ml

Paints should be stirred before use and occasionally whilst in use.  
Contact your supplier for further information

### APPLICATION

- **Surface preparation** : See method SP 003 or SP 004 for mild steel or galvanised steel respectively.
- **Application method** : Apply one coat by roller or brush onto clean, dry surface. Low pressure or airless spray equipment can also be used.
- **Dilution** : Thin down with **TEST BENZIN** as required.
- **Spreading rate / Film thickness** : One litre of **SUPER GALVA PRIMER** will cover between 9 and 11 m<sup>2</sup> of surface in one coat ; at this spreading rate the dry film thickness will vary between 55 and 45 microns on a completely smooth, non absorbent surface.
- **Drying time** : Approximately 2 hours to touch dry, **SUPER GALVA PRIMER** can be over-coated after approximately 7 hours when cured in direct sunlight, otherwise allow to cure overnight.
- **Cleaning solvent** : **TESTBENZIN**.
- **Preceding coat** : Not required.
- **Subsequent coat** : **UNIVERSAL UNDERCOAT**. On large exterior galvanised steel surfaces such as roofs, the **UNIVERSAL UNDERCOAT** should be substituted by an additional finishing coat.

#### **SAFETY**

- **SUPER GALVA PRIMER** is flammable, keep away from ignition source. Do not smoke whilst using.
- Wear adequate protective equipment during application, remove splashes from skin with soap and water. In case of contact with eyes, rinse with ample water and seek medical advice if necessary.
- Ensure good ventilation during application and drying.
- Keep containers tightly closed and away from children.
- A complete Material Safety Data Sheet is available on request.

#### **MAINTENANCE**

Surfaces prepared and painted according to specification will provide lasting protection and will facilitate maintenance. Carry out repairs as and when required and wash the surface occasionally; use mild detergent and light scrubbing to remove stains.

These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

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