

# PAINT INDUSTRIES PTY LTD

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MADE IN WA  
GUARANTEED QUALITY  
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## PRODUCT BULLETIN

P.S 104

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### COLD GALV PRIMER      1001

**Description:** A one-pack polystyrene resin based organic zinc rich primer containing a minimum of 92% zinc dust in the dry film. Zinc Rich Primer protects the metal surface by providing a seal against the chemical action of water & oxygen as well as protecting against the electric chemical action required for the corrosion of metal by providing an electrically conductive sacrificial coating of zinc.

**Properties:** Excellent anti corrosive properties with ease of application. Produces dull "galvanised" colour. Can be used without an overcoating system in non-aggressive environments.

**Uses:** As an excellent anti corrosive primer on metal surfaces which are free of rust. Can be applied on metal components prior to assembly and will not affect welding properties.

**Surface Preparation:** The efficiency of Zinc Rich Primer as an anti corrosive primer is dependant on its contact with clean metal; it is therefore essential to remove all rust and other contaminants such as oil, grease, paint & acid or alkaline materials. Priming with Zinc Rich Primer should take place quickly and within 4 hours of cleaning. All surfaces should be dry prior to application.

**Thinning:** Not usually necessary for brush application, but if solvent has been lost through evaporation or thinning is required for spray application, thin with ZRP Thinner 7011.

**Application: Brush or Spray** Stir thoroughly before and during use. For brush application use direct from the can and thin if necessary up to 10% with ZRP Thinner for spray application. Apply one coat if a paint system is to follow or two coats if the primer is to be left without recoating. It is recommended that the first coat of a following paint system should be Topdek Galvanised Iron Primer - 0019.

**Spread Rate:** Approximately 6 m<sup>2</sup> per litre.

**Drying Time:** Touch dry in approximately 30 minutes. Recoat 4-6 hours.  
Hard dry in 24 hours.

**Clean-Up:** Equipment should be cleaned with ZRP Thinner 7011.

**Standard Packaging:** 4L, 1L, 500 ml, 250 ml.

**Colour:** Dull silver grey.

This information is drawn from data which at the time of printing is believed by Paint Industries Pty Ltd to be accurate. Information is provided in good faith and as a general guide to users of the product. All persons using the product should enquire independently as to the suitability of the product for the end use and the application requirements for such use. Paint Industries Pty Ltd has no control over conditions under which products are stored handled or used and any recommendations cannot be regarded as a legal warranty or liability.