

DUROTECH ZR Primer

General purpose iron or steel primer

Duroproof[®] ZR Primer is a brushable general purpose, oil based interior/exterior primer suitable for use on iron or steel surfaces.

PRINCIPLE CHARACTERISTICS

May be used as an anti-corrosive primer on steel and wrought, cast or weathered galvanised iron. As it doesn't contain lead it may be used on roofs, under approved coatings used for drinking water collection.

SURFACE PREPARATION

Previously Painted Surfaces: Remove loose and flaking paint. Wash off dirt and mould with Sugar Soap, diluted as recommended. Remove rust and scale by scraping, sanding or treating with a rust remover or dissolver.

Unpainted Steel, Wrought Iron: Scrape, grind off mill scale, welding slag, etc. Degrease and remove any remaining rust by scraping, sanding or by treating with a rust remover or dissolver.

Weathered Galvanised Iron: Wash with detergent, rinse and dry.

APPLICATION

Apply two coats of primer by brush, allowing 16 hours @ 25°C between coats. (The second coat is recommended to reduce the risk of spot rusting). Do not leave the primer for prolonged periods (weeks) prior to top coating. Top coat with Duro Mastic™ AC or Duro Mastic™ SR.

THINNING & CLEAN UP

Durotech ZR Primer should be applied without thinning by brush or roller. If spraying, reduce with approximately 100ml of Mineral Turpentine or Xylene per litre. Equipment should be cleaned immediately after use with Mineral Turpentine or Durotech Xylene.

PRECAUTIONS

Refer to Durotech MSDS prior to use. Do not apply below 10°C and above 30°C.

GENERAL

Colour	Grey
Dry Time	2-4 hours @25°C
Recoating	16 hours @ 25°C
Coverage	10 m ² /Ltr
Shelf Life	12 months in unopened container @ 20°C

Packaging

- 4ltrs
- 20ltrs

Durotech Industries 14 Essex Street, P.O Box 5092, Minto, NSW 2566
Telephone: +61 2 9603 1177 Fax: +61 2 9603 3796 Technical: 1300 791177
 Email: sales@durotechindustries.com.au Web: www.durotechindustries.com.au



The information provided in this technical bulletin is as correct in detail as possible and is intended to give a fair description of the product and its capabilities. In practice, the substrate and environmental conditions vary widely, making it essential for the user to determine the products suitability for a particular application and that the product is not used beyond its physical limitations. The product is guaranteed providing that it is applied in accordance with the manufacturer's instructions as stated in this data sheet and any relevant Standard or Code and provided that the building and installation is structurally sound. Durotech terms and conditions of sale apply.