



# DESIGNA

## Galvanised Iron Primer

Anticorrosive Acrylic Galvanised  
Iron Primer

Technical Data Sheet DS374

<b>PRODUCT LINE</b>	Designa Galvanised Iron Primer	
<b>DESCRIPTION</b>	Designa Galvanised Iron Primer is a modified acrylic, anti-corrosive, quick drying primer formulated for use on new and mildly weathered Galvanised steel.	
<b>TYPICAL USES</b>	As a primer for Galvanised Steel and Zincalume Roofing, to ensure adhesion of topcoats.	
<b>PHYSICAL PROPERTIES</b>	Binder Type	Modified acrylic
	Solvent	Water
	Colour	Grey
	Finish	Matt
	Dry Time	1 hour at 20°C
	Recoat time	2 hours at 20°C
	Number of Coats	1
	Theoretical Coverage	10-12m <sup>2</sup> per litre
	Recommended Film Thickness	100 microns per coat W.F.T
	Thinning & Clean Up	Water
<b>SURFACE PREP</b>	Ensure surfaces are free from loose or flaky paint. Wash surfaces with Colourplus Blue Wash prior to painting to remove oil, grease, dirt, and other contaminants. Where there are areas of mould, treat with Colourplus Green Clean. New Galvanised Iron should be treated with Galvoprep before applying Designa Galvanised Iron Primer. Follow the instructions on the Galvoprep label.	
<b>APPLICATION</b>	Designa Galvanised Iron Primer may be applied by brush, roller or spray. Airless Spray - a 415 or 417 tip is recommended.	
<b>PERFORMANCE &amp; LIMITATIONS</b>	<p>Performance</p> <ul style="list-style-type: none"><li>• Fast drying with Excellent hold out</li><li>• Water based</li></ul> <p>Limitations</p> <ul style="list-style-type: none"><li>• Is not suitable for use on heavily weathered Galvanised Steel where heavy zinc corrosion has formed. Heavily weathered galvanised iron should be treated with Galvoprep before priming with Proetch primer</li><li>• Do not apply when temperature is less than 10°C</li><li>• Do not leave longer than 7 days before top coating</li></ul>	

## HEALTH & SAFETY

### Waterborne

Designa Galvanised Iron Primer is a water reducible non toxic coating. It is non flammable and requires no special handling. We recommend the use of a barrier cream for hands when applying.

### Transport

UN No.	:	1263
Class	:	N/A
Hazchem	:	N/A

### Storage

Avoid freezing or temperatures in excess of 50°C.