

# **TECHNICAL DATA SHEET**

**RAPID ZINC RICH PRIMER** 

Size 500ml Code: INDZRF500

**RAPID ZINC RICH PRIMER** provides fast drying times giving ultimate cathodic protection. Provides 700 hours of salt spray resistance making it an ideal product for corrosion protection in the harshest of environments. Ideal for use on-site or during production for repairs and spot priming of any metal substrate especially galvanised steel.

### **Features and benefits**

- Ultimate protection 90% pure zinc content in dry film
- Rapid drying touch dry in 5 mins
- Very good high build dry film thickness
- Excellent adhesion to the substrate
- Resistant to petrol, chemicals and 700 hrs resistant to Salt spray
- Dry film totally spot weldable

# **Physical and chemical data**

Basis of binder	Acrylic
Colour	Grey
Coverage	1.5 - 2.0m <sup>2</sup>
Temperature resistance	Up to 150°c
Storage stability	10 years if appropriate storage provided - 10°-25°C, humidity max. 60%)
Size	500ml aerosol
VOC content	596g/lt
Drying times	
Touch dry	5 mins
Dry to handle	10 mins
Re-coat	Between 30-60 mins or after 24 hrs

# Suitable substrates

- Galvanised Steel
- Mild Steel

### **Environmentally sound**

The products supplied by ProXL are 100% free of heavy metals and the caps and packaging are made of recyclable material.

### Disposal

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed off as special refuse.

This application and technical information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively is the responsibility of the user.

## **Application guide**

- Surface must be clean, dry and dust free
- Sand the surface slightly
- Shake aerosol for at least two minute after the agitator ball is free.
- Shake aerosol during use
- Apply at a distance of 25 30 cm from the treatment area
- Apply several coats allowing for a 5 10 mins flash off between coats
- Can be overcoated with a suitable topcoat like ProXL Industrial RAL colours.
- After use turn aerosol upside down and empty valve for 2 3 seconds



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