



**TDS 3.5**  
**WARRIOR GALVANISED METAL PRIMER**

**DESCRIPTION:**

Warrior Galvanised Metal Primer is a lead-free water based acrylic anti- corrosive primer. It has excellent adhesion and quick drying properties.

**USES:**

Warrior Galvanised Metal Primer is designed as a primer for all suitably prepared galvanised iron products.

**SPECIFICATION OR RECOMMENDED PAINT SYSTEM:**

The surface should be clean and free from rust, dirt, grease, dust and oil. New galvanised metal sheeting should be cleaned with Warrior Galvanised Iron Cleaner. Stir Warrior Galvanised Metal Primer thoroughly with a flat paddle before use. Apply one coat of the Warrior Galvanised Metal Primer and allow it to dry for 4-6 hours before re-coating. This product is not suitable as a final coat and should be over coated within 72 hours.

**PROPERTIES:**

APPLICATION:	Brush, Roller or Airless spray*
CLEANING SOLVENT:	Water
THINNING SOLVENT:	Do not thin - ready for use
SPREADING RATE:	PRIMER COAT: $\pm 7-8 \text{ m}^2$ per litre
	TOP COAT: N/A
DRYING TIME:	SURFACE DRY: 1 hour
	TOUCH DRY: 4 hours
	OVERCOATING: min 4-6 hours max 72 hours
PACK SIZE:	5L, 20L
COLOUR RANGE:	Red Oxide
RELATIVE DENSITY:	$1, 2 \pm 0, 05$ kg per litre
VISCOSITY:	100-105 KU
PH:	8-9
F.O.G.	<30microns
FLASH POINT:	Non flammable
FINISH:	Matt



## **GENERAL INFORMATION:**

\*For spray application consult our Technical Department.

- a) Certain solvent-based paints may have a detrimental effect on this product. A test patch should be carried out to determine whether the product is compatible with the solvent-based paint in question before re-coating the entire surface.
- b) Warrior Galvanised Metal Primer must be overcoated within 7 days.
- c) It is important that this product be thoroughly mixed with a flat paddle before use.
- d) For solvent based enamels, Warrior Universal Undercoat should be applied as an intermediate coat before applying two coats of finishing product.
- e) As per standard painting practices, no painting should take place if surface or ambient temperatures are below 10°C or above 30°C. Painting should cease at 3pm or when rain is imminent.

## **DISCLAIMER**

The recommendations contained herein are given in good faith and are meant as a guide for specifiers and users. They are based on laboratory tests and practical historical experience. No guarantee or warranty is implied by the recommendations contained in the Technical Data Sheet as conditions of use, application method, cleanliness and soundness of the substrate are beyond our control.

N.B. Technology may change with time necessitating changes to the Technical Data Sheet (TDS). It is the specifiers and users responsibility to ascertain that the latest TDS is being used.

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