



**TDS 4.5**  
**WARRIOR CHROME ALUMINIUM**

**DESCRIPTION:**

Warrior Chrome Aluminium Paint is a synthetic resin based aluminium paint with super brilliance and excellent durability.

**USES:**

Warrior Chrome Aluminium Paint may be used on suitably prepared surfaces such as corrugated iron roofs, galvanised iron roofs, fencing and steel structures.

**SPECIFICATION OR RECOMMENDED PAINT SYSTEM:**

Careful surface preparation and correct priming / sealing is essential for a successful finish. All surfaces must be sound, clean and dry. Surfaces must be free of dust, rust, dirt, grease and other surface contamination.

**New Work**

Corrugated iron roofs, galvanised iron roofs, fencing and steel structures.

Prime with Warrior One Pack Etch Primer and allow to dry for 4 hours.

Finish with two coats Warrior Chrome Aluminium allowing 16 hours drying time between coats.

**Previously Painted Surfaces**

Corrugated iron roofs, galvanised iron roofs, fencing and steel structures

Remove by scraping, wire brushing or sanding all soft powdered, blistered, loose or flaking paint. Gloss or semi-gloss surfaces must always be sanded down with a fine abrasive to provide a good key for subsequent coats.

Prime all bare areas with Warrior One Pack Etch Primer and allow to dry for 4 hours.

Finish with two coats Warrior Chrome Aluminium allowing 16 hours drying time between coats.

**PROPERTIES:**

APPLICATION:	Brush, Roller and Spray*
CLEANING SOLVENT:	Mineral Turpentine
THINNING SOLVENT:	Do not thin - ready for use
SPREADING RATE:	PRIMER COAT: N/A TOP COATS: 10-12 m <sup>2</sup> per litre per coat depending on surface condition
DRYING TIMES:	SURFACE DRY: 4 hours TOUCH DRY: 16 hours OVERCOATING: 16 hours
PACK SIZE:	1L and 5L
COLOUR RANGE:	Aluminium only
SPECIFIC GRAVITY:	0,95 ± 0,05 kg per litre
VISCOSITY:	15-20 sec F4
FLASH POINT:	>35°C
FINISH:	Metallic, sheen



**GENERAL INFORMATION:**

\*For spray application consult our Technical Department.

- a) The leafing properties of the aluminium give this paint a good reflective appearance.
- b) When used as a roof coating, the interior temperature is reduced.
- c) It is important that this product be thoroughly mixed with a flat paddle before use.
- d) 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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