

PRODUCT DATA

WATERBASED METAL PRIMER



Type

A Waterbased Acrylic Primer containing an Anti-Corrosive Pigment.

Appearance

Dries to a tough finish with a slight sheen.

Properties and Uses

Titanium Waterbased Metal Primer is used for the priming of suitably prepared galvanised and mild steel surfaces. When dry, Titanium Waterbased Metal Primer has excellent adhesion to metal surfaces and helps prevent corrosion.

Surface Preparation

Essential for good paint performance is a sound substrate that has been properly cleaned and prepared. On existing painted surfaces it is recommended that a small section of paint be removed to establish the condition of the original paint and the substrate. Where there is doubt, the paint must be removed to a sound base. All surfaces must be dry, free from loose and flaky material, grease and fungus prior to applying the new paint system.

Application Instructions

These instructions are issued as an aid in determining correct surface preparation, mixing and application procedure and should be closely followed to obtain maximum service from the material.

1. New Unpainted Mild Steel

- (a) If rusty, remove all rust by wire brushing followed by treatment with Titanium Rust Neutraliser.
- (b) Apply one coat Titanium Waterbased Metal Primer.
- (c) Finish with two coats of the specified Titanium Quality Product.

2. New Unpainted Galvanised Iron

- (a) De-grease with Titanium Ti-Clean.
- (b) Apply one coat Titanium Waterbased Metal Primer.
- (c) Finish with two coats of the specified Titanium Quality Product.

3. Old Rusty Steel

- (a) Remove all existing paint and rust by either sandblasting, wire brushing or sanding.
- (b) Treat with Titanium Rust Neutraliser.
- (c) Fill imperfections with Titanium Ti-Fill.
- (d) Apply one coat Titanium Waterbased Metal Primer.
- (e) Finish with two coats of the specified Titanium Quality Product.

4. Old Galvanised Iron

- (a) Wash down with Titanium Ti-Clean.
- (b) Remove any rust by wire brushing or sanding.
- (c) Spot-prime rusty areas with Titanium Waterbased Metal Primer.
- (d) Apply one full coat of Waterbased Metal Primer to entire area.
- (e) Finish with two coats of the specified Titanium Quality Product.

Application Method: Brush, roller or airless spray.

Spreading Rate: ± 8m² per litre on flat surfaces.

Drying Time: Hard dry 6 hours.

Cleaning of Utensils: Water.

Packaging Sizes: 5 L and 1 L

Colour Range: Red Oxide and Ermine Grey.