



ALPHASEAL- METAL

TECHNICAL DATA SHEET

Alphaseal Metal is a water-based acrylic sealer primer with flash rust inhibitor for metal surfaces. Alphaseal Metal provides a suitably primed surface for over coating with Alphaglaze Alpha UV, Alphaflex 3000, Alphagloss or Integrand to inhibit rust growth.

FEATURES & BENEFITS

- **Water Based** – Easy application and easy clean up.
- **Resistance** – Long-term resistance to corrosion and rust.
- **Good Adhesion** - Excellent adhesion to a variety of substrates.

TYPICAL PROPERTIES

Colour	Light Grey
Number of Coats	1 - 2
Touch Dry	30 minutes
Recoat	2 - 4 hours
Apply Top Coat	After 4 hours
Full Cure	14 days
<i>All figures are quoted at 25°C and 50% relative humidity</i>	
Coverage	6 m ² /L
Clean Up	Water
Thinner	Not Recommended

Application	Brush, Roll or Airless Spray
Tip Size	521 - 523
Components	1
Toxicity	Lead free. Dry film is non-toxic.
Dry Film per coat	70 µm
Dry Film over rust	140 µm
Size	5L and 15L buckets
Shelf Life	12 months
Note: Conduct a small test patch in an inconspicuous area to ensure suitability and adhesion of product for your application.	

- **Contact Poisons Information Centre (Phone Australia: 13 11 26) or a doctor.**
- **IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.
- **IF ON SKIN:** Wash with plenty of soap and water.
- **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- **IF EXPOSED OR CONCERNED:** Get medical advice/attention.
- Wear appropriate protective clothing, gloves, eye/ face protection and suitable respirator.
- Use this product in a well-ventilated area.
- Ensure that the application of the product is in accordance with Alphaglaze recommendations.
- Due care and consideration should be taken where water collection methods are present. Alphaglaze recommends allowing 10 days curing and an initial rinse (rain or tap water wash) prior to reconnecting water collection systems.
- The surface preparation is the responsibility of the Builder, Renovator, Contractor or Applicator. It is also the responsibility of the Applicator to ensure that the substrate is of an acceptable standard prior to the application of the Alphaglaze Coating System.

DISCLAIMER: The recommendations and data provided in this document are true and accurate at the time of testing. The information is given in good faith but without any guarantee as conditions and methods of use on the Alphaglaze product are beyond Alphaglaze's control. Alphaglaze recommends that the applicator of this product conducts a small test patch in an inconspicuous area to determine the suitability of the Alphaglaze material and its recommendations prior to use or application.