



ALPHACLEAR

TECHNICAL DATA SHEET

AlphaClear is a water based 100% acrylic clear protective final top coat that can be used over Alphaglaze Membrane Systems. It is suitable for a variety of substrates including concrete roof surfaces, terracotta roof tiles, as well as metal, zincalume and Colorbond® roof surfaces. Application of AlphaClear extends the material warranty of our membrane top coats.

FEATURES & BENEFITS

- Water Based – Easy application and easy clean up.
- Improves gloss and colour retention.
- Improved dirt pick-up resistance.
- Increased UV resistance.

TYPICAL PROPERTIES

Colour	Clear	Application	Brush, Roll or Airless Spray
Number of Coats	One (1)	Tip Size	517
Touch Dry	30 minutes	Components	1
Overcoat	2 hours	Toxicity	Lead free. Dry film is non-toxic.
Full Cure	14 days	Dry Film	35 µm
<i>All figures are quoted at 25°C and 50% relative humidity</i>			
Coverage	10 m ² /L	Size	15L buckets
Clean Up	Water	Shelf Life	24 months
Thinner	Not Recommended	Note: Conduct a small test patch in an inconspicuous area to ensure suitability and adhesion of product for your application.	

Do not over apply this product. Alphaglaze advises that heavy application or any moisture present at the time of application may cause a milky appearance and/or failure of the coating. Exposure to dew may affect the performance of AlphaClear.

AlphaClear must be applied within two weeks of membrane application.

HEALTH & SAFETY

- **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.

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.

RECOMMENDATIONS & PRECAUTIONS

- Use this product in a well-ventilated area.
- Ensure that the application 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.