



## Prime Exposure PrimeAqua Primer

### **DESCRIPTION**

Prime Exposure PrimeAqua Primer is a water-based acrylic Sealer Primer which has been blended in Australia using premium acrylic technology with proven performance for Australian conditions.

PrimeAqua Primer uses specialty polymers to consolidate, penetrate and bond to masonry surfaces.

PrimeAqua primer is specifically designed to be used in combination with PrimeAqua Top Coat which is UV resistant and will protect your concrete from Mould, Staining, Algae, Moss and repels Dirt, Grime and Oils.

### **Benefits**

PrimeAqua primer must be applied as the first coat to ensure adhesion and to consolidate the surface.

PrimeAqua primer has the penetrating power of a traditional xylene based sealer, but unlike traditional xylene based sealers, PrimeAqua primer can be applied to masonry surfaces that are damp or moist.

It is easy to apply, non-hazardous and has very low odour which is ideal for indoor application. It is efflorescence and alkali resistant.

Our unique formulation has been designed to provide accelerated dry speed which allows the contractor to be able to apply the PrimeAqua sealer within 30 minutes.

By consolidating and binding the surface, PrimeAqua primer improves early surface strength and protects against foreign contaminants. It can also be used to prevent concrete dusting or as a same day sealer.

### **PROPERTIES**

Solids (PBW): 20% plus or minus 1%

UV Light: Excellent resistance

Thinning: Water

Application Rate: 5-6 m<sup>2</sup>/litre/coat

Film Build Wet: 200 microns

60 micron dry film cured for 28 days at 25oC before

Testing with 1 hour soak

### **Surface Preparation**

Concrete that is more than six hours old please check the concrete is sufficiently cured and pressure clean the surface (above 2000 psi is preferred), ensure the surface is free of any grease, oil or any for foreign contaminants.

Remove any loosely bound cement and Efflorescence by acid etching with hydrochloric acid diluted at approximately 9 parts water to one part acid, Do not allow the acid to dry on the surface during this process, thoroughly rinse the surface with fresh water using a garden hose. **The Surface can be moist. It is ideal to use a leaf blower to remove any excess water from the surface prior to application.**

## **Application**

After stirring (you can vigorously shake the pail, we recommend apply using a Spray Unit, roller or broom, ensure that you apply an even coat with no pooling.

Under typical conditions (above 8-10°C and low humidity), allow a minimum of 30 minutes before applying PrimeAqua Top Coat (weather dependant).

## **Resealing**

We recommend to follow the above cleaning process and follow the application steps listed above.

## **CURING**

Approximately 7 days subject to ambient temperatures.

**CLEANING** – Prime Exposure PrimeAqua is a water soluble product that is preferably cleaned in hot water however cold water can be used.

**SAFETY INSTRUCTIONS** – Prime Exposure PrimeAqua is slightly alkaline. Avoid contact with skin and eyes. Wear suitable protective clothing (goggles, impervious footwear and gloves) when handling. If poisoning occurs seek medical advice. PRIME Exposure PrimeAqua should not be stored in metal containers for long periods.

**FIRST AID** – Wash skin thoroughly and remove contaminated clothing. Eye – Hold open and flood with water for 15 minutes. Ingestion - DO NOT Induce vomiting. Give a glass of water after rinsing mouth.

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**TECHNICAL SUPPORT: 0433 993 425**

[www.primeexposure.com.au](http://www.primeexposure.com.au)

AUSTRALIAN MADE

20 LITRES

Water Soluble

STIR WELL BEFORE USE.

**For Technical Support Phone 0433 993 425**