



## Water Based Acrylic Primer Sealer Undercoat



Interior  
and  
Exterior



Water  
Wash Up

### Description

Evolving Elements Water Based Acrylic Primer Sealer Undercoat prepares your wall surface for your new colour whilst ensuring optimal appearance of your top coat. A premium quality, fast drying, water based, interior and exterior, multipurpose primer/sealer/undercoat. Formulated primarily to provide a sealed and sandable surface for topcoats. Combines the qualities desired in an interior/exterior primer: Excellent adhesion, and filling properties, low spatter, sand ability, minimal odour, excellent flow and levelling.

### Attributes

- Ideal for trim based enamels
- Quick drying
- Excellent sand-ability
- Superior multi-substrate adhesion
- Low Odour
- Low VOC

### Areas of Application

Wallboard, Plasterboard, interior timber, exterior plaster and concrete. This product is suitable for application on previously painted or unpainted surfaces. If using over plastered surfaces, use this product only after complete curing and cleaning of plaster. For interior and exterior use.

### Colours

Primarily White. May be tinted to facilitate contrasting colours.

Not to be tinted where adhesion is the primary reason for use.

Dries to a Matt finish; must be top coated.

### Before Painting

**Read safety information below before painting.**

- The surface must be clean, dry and free of dirt, chalk, loose friable material and grime.
- Glossy surfaces should be sanded to remove gloss before painting.
- Remove old, loose or flaking paint.
- Repair all damaged areas and sand smooth.
- If mould is present, it must be completely removed. Apply a solution of 1 part household bleach and 3 parts water. Rinse thoroughly with clean water. Allow to dry.

### Application & After Painting

- Apply when the air and surface temperatures are above 10°C and below 35°C.
- Stir contents before use with a broad paddle to ensure paint is thoroughly mixed.
- Apply one full, even coat using a synthetic brush, roller or spray.

Apply liberally, working from dry areas into the paint's wet edge and finish with long gentle, strokes. Avoid excessive rolling or brushing.

### After Painting

- Remove as much paint as possible from brushes and rollers before cleaning up in soapy water away from drains.
- Wipe up spills immediately with a damp cloth.

## Flammability & Transport information

Non-flammable

Containers must be secured and stored upright during transit.

Containers must not be exposed to excessive heat or cold.

## Properties & Performance Guide

<b>Dry &amp; Recoat Times</b>	Touch Dry - <b>30 minutes</b> / Recoat - <b>4 hours</b> / Fully Cured - <b>7 days</b> Figures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity.
<b>Coverage Per Coat</b>	Up to 14 m <sup>2</sup> /L depending on the surface texture, porosity and method of application.
<b>Thinning</b>	Thinning is generally not required. If necessary to aid spray atomisation, climate conditions, thin with up to 5% clean water.
<b>Method of Application</b>	Brush, Roller or Spray. Please use the method best suited to your requirement and skill. The use of a synthetic sleeve of 8-10 mm nap on a flat surface is recommended. For airless spray application, optimum pressure of 2800 psi and nozzle size of 0.015-0.017 inches is suggested as guideline.
<b>Toxicity</b>	Dry film is non toxic
<b>Clean Up / Environmental</b>	Clean up with cold water away from drains. <b>Protect Our Environment:</b> Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, and then disposed of via special waste collection services. Empty paint containers should be left open in a well-ventilated area to dry out. Disposal of empty paint containers may differ between local authorities. Refer to state / local EPA and council web sites for environmental and safe disposal details.
<b>Packing size</b>	Available in 4, 10 and 15 litre containers.

## Usage Areas

Usage	Preparatory Coats
<b>Previously Painted Surfaces</b>	No sealer or undercoat is required on sound surfaces. Apply one coat of Evolving Elements WB Primer Sealer Undercoat to even porosity on patched surfaces, or to maximise opacity of the topcoat.
<b>New Paper-Faced Plasterboard, Unpainted Brick, Cement Render, Fibre Cement or Masonry</b>	Apply one coat of Evolving Elements WB Primer Sealer Undercoat
<b>Bare Timber and MDF</b>	Apply one coat of Evolving Elements WB Primer Sealer Undercoat. A second coat may be required on tannin rich hardwoods or to provide a smoother finish on open grained timber.
<b>New Set Plaster</b>	Apply one coat of Evolving Elements Binder Sealer

## Safety Data



<b>General First Aid Instructions</b>	For advice, contact the Poisons Information Centre on 131 126 (Aust), 0800 764 766 (NZ) or a doctor. If swallowed, do not induce vomiting. Give a glass of water to drink. If in eyes, wash out immediately with water. If inhaled, remove from contaminated area to fresh air. If skin contact occurs, remove contaminated clothing and flush contaminated skin with water.
<b>General Safety Directions</b>	Keep out of reach of children. Avoid contact with skin and eyes. Avoid prolonged breathing of vapour. Wash hands thoroughly after use. PROVIDE ADEQUATE VENTILATION DURING USE.
<b>Further Information</b>	For the latest information refer to the Safety Data Sheet or contact JPS Coatings Customer Service on +61 3 9357 6644

This information is provided with respect to the listed JPS Coatings products;

(a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by JPS Coatings; (c) the product be transported and handled in accordance with the SDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product. The information in the technical data sheet was prepared using information gathered during product development. While JPS Coatings endeavours to update this information and maintain the accuracy of its contents, JPS Coatings cannot guarantee that the information is wholly comprehensive. JPS Coatings recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact JPS Coatings Office. To the full extent permitted by law, JPS Coatings liability for breach of a condition or warranty implied into the contract for sale between JPS Coatings and you by law is limited at JPS Coatings election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product. The technical information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times

WB Acrylic Primer Sealer Undercoat - PRODUCT DATA SHEET (PDS) Version 1.0 TDS January 2017 **evolvingelements.com.au**

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