

PREMIUM ACRYLIC SEALER UNDERCOAT - ASU

LINE 4325
SEPTEMBER 2013
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Description & Uses

Solver Ultra Acrylic Sealer Undercoat ASU is a premium acrylic sealer undercoat designed to deliver maximum hiding and filling properties on interior surfaces. It forms the ideal base for superior finishing with water-based and solvent-based topcoats on broadwall surfaces. Specifically developed for the trade painter, ASU is an easy to apply, self levelling undercoat that requires minimal sanding

Features & Benefits

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| <ul style="list-style-type: none"> • Superior hiding and filling properties • Ideal base for superior finish • Easy, fast application | <ul style="list-style-type: none"> • Self levelling • Ideal base for topcoats • Minimal sanding |
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Colours

White	Dries to a matt finish
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Environmental Data & Certifications



Approved to Australia Paint Approval Scheme Specification APAS 0172. Australian Standard AS3730.18



VOC – less than 45g/litre untinted or when tinted with Ecotint. VOC (Volatile Organic Compounds) calculations are based on APAS definition and are in accordance with Green Building Council requirements. Green Building Council standard for the maximum VOC level in interior latex undercoat paint is 65g/litre.

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Properties & Performance Guide

Dry & Recoat Times	<p>Surface Dry - 30 minutes Recoat - 2 hours Fully Cured - 7 days</p> <p>Figures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity.</p>
Coverage per Coat	Up to 14 M ² /L depending on the surface texture, porosity and method of application.
Film Thickness	<p>Wet Film Thickness (WFT) - 70 microns minimum Dry Film Thickness (DFT) - 28 microns minimum</p>
Thinning	Thinning is generally not required. If necessary to aid spray atomisation, thin with up to 5% water.
Clean Up	<p>Clean up with cold water away from drains. Protect Our Environment: 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. Check with your local council first.</p>
VOC (Volatile Organic Compounds)	VOC < 45g/Litre.

Recommended Substrate Conditions & Preparation

<p>Surfaces are to be suitably prepared in accordance with proper trade practices. Ensure the surface is clean, dry and free from dust, dirt and grease. All loose, peeling or flaking material must be removed. Sand enamel painted surfaces to remove gloss. Fill holes and cracks with a suitable filler and sand lightly to an even finish. Test soundness of previously painted surfaces before painting. Unsound surfaces should be stripped before repainting.</p>	
Previously painted surfaces, new paper-faced plasterboard, unpainted brick, cement render, fibre cement or masonry	Apply one coat of Solver Ultra Acrylic Sealer Undercoat (Line 4325).
Interior bare timber and MDF	Apply one coat of Solver Ultra Acrylic Sealer Undercoat (Line 4325). On tannin rich timber first apply one coat of Solver Ultra Primer Sealer Undercoat (Line 4320).
New set plaster	Apply one coat of Solver Preps Wall Sealer (Line 4129) or Solver Preps Acrylic Plaster Sealer (Line 4360).
Stain Sealing	Seal with Solver Quick Drying Multi Block Stain Sealer (Line 4747) (solvent based).
Mould & Fungus Infected Areas	<p>Clean surface with household bleach then rinse well with clean water. Treat the surface with Solver Sterilizing Wall-Wash (Line 4651). If abnormal conditions are expected e.g. condensation, dampness etc, Solver (Anti-Fungus Additive No. 1 Line 4651) may be added to the paint for extra protection. For normal conditions this addition will not be necessary.</p>

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Application Guide

Stir well before and during use with a broad paddle reaching to the bottom of the can.

Apply one full, even coat by brush, roller or airless spray.

Use a medium nap (12mm pile) synthetic roller on smooth and semi-smooth surfaces.

Use a longer nap (20mm pile) synthetic roller on rough surfaces, e.g. Besser Block.

Use a 13 or 15 thou Tip for airless spray.

Use a quality synthetic brush or synthetic roller.

Do not apply when temperature is below 10°C or above 35°C or when humidity is very high.

Additional Data

Available in 4, 10 & 15 litre containers.

Containers must be secured and stored upright during transit.

Containers must not be exposed to excessive heat or cold.

The use of proprietary additives other than those manufactured by Solver is not recommended.

Do not use for any other purpose other than as specified in our literature.

Safety Data

First Aid Instructions

For advice, contact the Poisons Information Centre on 131 126 (Aust) 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.

Safety Directions

Keep out of reach of children.

Avoid contact with skin and eyes.

Ensure adequate ventilation during use.

Avoid prolonged breathing of vapour.

Wash hands thoroughly after use.

Further Information

For further information to refer to the Safety Data Sheet available on the Solver website. www.solverpaints.com.au or contact the Solver Hotline on 132 101.

1. This information is provided with respect to the listed Solver products. Valspar (WPC) recommends that:

(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 Valspar; (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.

2. The information in the technical data sheet was prepared using information gathered during product development. While Valspar endeavours to update this information and maintain the accuracy of its contents, Valspar cannot guarantee that the information is wholly comprehensive.

3. Valspar 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 your nearest Valspar Office.

4. To the full extent permitted by law, Valspar's liability for breach of a condition or warranty implied into the contract for sale between Valspar and you by law is limited at Valspar's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.

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INFORMATION HOTLINE: Ph: 132 101 (AUSTRALIA)