

AUDU00175 Dulux Prepcoat Acrylic Sealer Undercoat

Introduction

Part A
630-84191

Approvals
APAS-0172, APAS-0163/2

Description and Image

Dulux Acrylic Sealer Undercoat is suitable for all interior surfaces. It is especially designed for sealing and undercoating interior masonry and paperfaced wallboard. Dulux Acrylic Sealer Undercoat's unique Ultrasmooth™ Technology helps to eliminate the traditional problems of surface imperfections, as its high build allows it to fill minor cracks and defects. Dulux Acrylic Sealer Undercoat has excellent hiding power and sanding properties. It is a low VOC and low odour water based prepcoat. Dulux Acrylic Sealer Undercoat is highly recommended wherever a smooth finish is required.



Features and Benefits

- Ease of application
- Universal & multipurpose
- Dual purpose
- <5g/L VOC
- Excellent spreading, wet edge, quick to apply, quick drying
- Can be used under either oil based or water based topcoats
- Doubles as both a sealer and undercoat for most work
- Low odour

Uses

Dulux Acrylic Sealer Undercoat is suitable for sealing and undercoating Interior paper faced wallboards, render and hardboards. Suitable for use under both water or solvent borne topcoats. It is also designed for painting over roughly textured products such as Dulux Design™ Suede and Dulux Design Stone. Dulux Acrylic Sealer Undercoat is highly recommended wherever a smooth finish is required.

✓ Interior ✓ Wall

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.

Do not apply when the temperature is 10C or under or likely to fall below 10C during the drying period.

Tinter if added should be shaken and stirred in immediately and thoroughly.

Do not overspread, or exceed the recommended rate of 16 square metres per litre.

Performance Guide	
Weather Interior use only.	
Heat Resistance Resists temperatures up to 60 degrees.	Water Resists mild & intermittent exposure to steam & condensation as part of system.
Solvent Sensitive to aromatic hydrocarbons and alcohols.	Abrasion Not applicable

Typical Properties	
Gloss Level Flat	Thinner Water
Colour White. May be tinted with DULUX Decorama Tinters up to 25 ml per litre.	
Components 1	Number of Coats 1
Toxicity Lead free. Dry film is non-toxic and conforms to AS1647, Part 3.	V.O.C. Level <5 g/L
Meets GBCA V.O.C. Requirements? Yes Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.	
Touch Dry 20 Minutes	
Clean Up Water	
Clean Up Description Clean all equipment immediately with water.	
Application Methods Air Spray Airless Spray Brush Roller	
Application Conditions	Solids by Volume <input type="text" value="35"/>
	Min Max Recommended
Wet Film Per Coat (microns)	<input type="text" value="63"/> <input type="text" value="63"/> <input type="text" value="63"/>
Dry Film Per Coat (microns)	<input type="text" value="22"/> <input type="text" value="22"/> <input type="text" value="22"/>
Recoat Time (min/hours)	<input type="text" value="2 Hours"/> <input type="text" value="Indefinite"/> <input type="text"/>
Theoretical Spread Rate (m ² /L)	<input type="text" value="12"/> <input type="text" value="12"/> <input type="text" value="12"/>

Application Guide

Surface Preparation

Previously painted surfaces: Thoroughly clean all surfaces free of loose dust, surface chalk, grease, mould, mildew, wax and loose or flaking paint. Wash with sugar soap. Treat mould contaminated areas with antimould. Rinse with clean water. Fill nail holes, imperfections and cracks with a suitable filler, sand and dust off. For use on paperfaced plasterboard and masonry. On bare set plaster, use 1 coat of DULUX Sealer Binder.

Application Procedure and Equipment

Brush, roller, conventional and airless spray.

Stir contents thoroughly before and during use with a broad, flat stirrer using an upward lifting action.

Brush/Roller: Pre-wet brushes and roller with water prior to use. A short or medium nap roller will give most uniform appearance. Apply a full even coat and finish by light parallel strokes with a practically dry roller.

Conventional/Airless Spray: Suitable for application by all standard spray equipment.

Health and Safety

SDS Number
14543087, 0

SDS Link

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A
630-84191

Size:

Weight:

500 ml 1 Litre 4 Litre 10 Litre 1

0.7 Kg 1.5 Kg 6 Kg 14.6 Kg 22 Kg

Flash Point
NA

UN Number
NA

Dangerous Goods Class
NA

Package Group
NA

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Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.