

Dulux Professional Enviro2 Acrylic Sealer Undercoat

NZDD1340

Part A	566-84191
Approvals	Environmental Choice Certified.

Description

Dulux Professional Enviro2 Acrylic Sealer Undercoat is a premium low VOC, low odour acrylic precoat that seals and undercoats most interior surfaces to even out surface porosity prior to topcoating. With high opacity and easy sanding, it is particularly recommended for bare plasterboard. Dulux Professional products are designed to meet the application needs of painters.

Features

- Low VOC
- Low odour
- High opacity
- Easy sanding

Benefits






- Almost no paint smells; meets Green Building Council guidelines
- Good coverage
- Great finish for subsequent topcoats

Uses

Dulux Professional Enviro2 Acrylic Sealer Undercoat is suitable for sealing and undercoating paper faced wallboards, masonry and interior timber. It should not be used on set plaster, fibrous plaster or plaster glass.

Performance Guide

Weather	Designed for interior use only. Not recommended for exterior use.	Heat Resistance	Softens and sticks to other painted surfaces over 70°C
Water	Suitable for use in wet areas.	Solvent	Sensitive to aromatic hydrocarbons and alcohols

Typical Properties																											
Gloss Level	Flat	Thinner	Water																								
Colour	White	Components	1																								
Number Of Coats	1	Toxicity	Dry film is non-toxic and conforms to AS1647, Part 3.																								
V.O.C. Level	<1 g/L	Meets GBCA VOC Requirement?	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 tinters required for non-factory packaged colours.																								
Touch Dry	30 Minutes																										
Clean Up	 Water																										
Clean Up Description	Clean all equipment with water																										
Application Method	 Air Spray  Airless Spray  Brush  Roller																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: right;">Solids By Volume</td> <td style="text-align: center;">40</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td style="text-align: right;">Wet Film Per Coat (microns)</td> <td style="text-align: center;">69</td> <td style="text-align: center;">69</td> <td style="text-align: center;">69</td> </tr> <tr> <td style="text-align: right;">Dry Film Per Coat (microns)</td> <td style="text-align: center;">28</td> <td style="text-align: center;">28</td> <td style="text-align: center;">28</td> </tr> <tr> <td style="text-align: right;">Recoat Time (min)</td> <td style="text-align: center;">2 Hours</td> <td style="text-align: center;">Indefinite</td> <td></td> </tr> <tr> <td style="text-align: right;">Theoretical Spread Rate (m²/L)</td> <td style="text-align: center;">14</td> <td style="text-align: center;">14</td> <td style="text-align: center;">14</td> </tr> </table>			Solids By Volume	40				Min	Max	Recommended	Wet Film Per Coat (microns)	69	69	69	Dry Film Per Coat (microns)	28	28	28	Recoat Time (min)	2 Hours	Indefinite		Theoretical Spread Rate (m ² /L)	14	14	14
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Application Guide	
Surface Preparation	<ul style="list-style-type: none"> Ensure all surfaces are clean and dry prior to application. Brush down to remove dust.
Application Procedure And Equipment	<ul style="list-style-type: none"> Brush, roller, spray Stir well before use with a broad, flat paddle using an up and down scooping action. Apply one coat of Dulux Professional Enviro2 Acrylic Sealer Undercoat. Thin with up to 100ml of water per litre if necessary.

Health And Safety			
MSDS Number	20970	Using Safety Precautions	For detailed information refer to the product label and the current Material Safety Data Sheet available by calling Dulux Customer Service on 0800 800 424.
Health Effects	Splashes to the eye may cause eye irritation	Protective Equipment	Wear eye protection.
Disposal	Do not contaminate stormwater with product or product washings. Do not pour product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Empty containers should be left open in a well ventilated area to dry out. When dry, recycle the container via recycling programmes. Disposal of empty paint containers via recycling programmes may differ between local authorities. Check with your local council first.		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations
All preparation and painting must conform to AS2311: The Painting of Buildings. Do not use at temperatures below 10°C, or when the temperature of surface may fall below 10°C during the drying period. Not recommended for application at temperatures higher than 28°C. Avoid exposure to steam and condensation for 48 hours after application.

Transport And Storage			
Pack A	566-84191	Shipment Name	Not classified as a Dangerous Good under NZS 5433:2012 Transport of Dangerous Goods on Land. No special transport requirements.
Size 10 Litre		Weight 16.1 Kg	
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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