

AUDU00159 Dulux Enviro2 Interior Low Sheen

Introduction

Part A
59L-84179

Description and Image





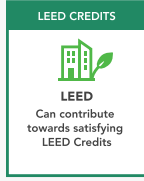




Dulux Enviro2 Interior Low Sheen White is a very low VOC, low odour premium water based paint. It produces a washable, stain resistance and hard wearing finish suitable for all interior living areas. It contains mould protection to help prevent mould growth.



Features and Benefits

- Water based premium acrylic paint
- Produces a hard wearing finish
- Washable and stain resistant
- Very low VOC <1g/L <https://www.globalgreentag.com/products/enviro2-interior-low-sheen-white/>
- Low odour
- Helps prevent mould growth

Standards And Certifications

 <p>Australian Paint Approval Scheme</p>	 <p>Australasia Environmental Product Declaration</p>	 <p>Global Green Tag Certified: GreenRate Level A</p>	 <p>Can contribute towards satisfying Green Star Credits</p>	 <p>Can contribute towards satisfying LEED Credits</p>
 <p>Can contribute towards satisfying WELL Points</p>	 <p>Can assist in meeting LBC Imperatives</p>	 <p>The Declare Label</p>	 <p>Living Building Challenge (LBC) Red List Free</p>	

Standards and Certifications

For details on these standards and certifications please reference the 'Approvals' section at the beginning of this document. Please contact your DuluxGroup representative for specific information on ESD credits / points.

Uses

Suitable for all interior living areas and Green Star, WELL, LEED, LBC building projects.

✓ Interior

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. Although the film is touch dry in 30 minutes allow 7 days for film to fully cure before washing.

Cleaning schedule

After application, allow the surface to dry for 7 days prior to cleaning. Do not scrub the surface, use abrasive cleaners or solvent. The surface should be wiped down with a soft damp cloth using mild detergent such as Spray & Wipe or similar.

Darker colours will show more signs of marking and scuffing than lighter colours - if you are considering using a dark colour in a high traffic area you may want to consider a higher sheen level or the use of a protective clear coat.

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	Abrasion Good wet and dry burnish resistance

Typical Properties

Gloss Level 5-10 at 60 degrees, 5-15 at 85 degrees	Thinner Water		
Colour White, may be tinted up to 56ml (2Y) per litre.			
Dulux Colour Base ✓ Vivid White			
Components 1	Number of Coats 2		
Toxicity Lead free. Dry film is non-toxic and conforms to AS1647, Part 3.	V.O.C. Level <1 g/L inclusive of Dulux low VOC tinter		
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 30 Minutes			
Clean Up Water			
Clean Up Description Clean all equipment with water			
Application Methods Airless Spray Brush Roller			
Application Conditions	Solids by Volume <input type="text" value="43.9"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text"/>	<input type="text"/>	<input type="text" value="63"/>
Dry Film Per Coat (microns)	<input type="text"/>	<input type="text"/>	<input type="text" value="27"/>
Recoat Time (min/hours)	<input type="text"/>	<input type="text"/>	<input type="text" value="2 hours"/>

Theoretical Spread Rate (m ² /L)			16
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Application Guide

Surface Preparation

All surfaces must be prepared in accordance with proper trade practices and must be clean and free from dust, dirt, grease and oil.

Previously painted surfaces, except bare cement sheet, must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Spot prime bare areas.

Note: Take suitable safety precautions while preparing your surface, including wearing appropriate PPE. Treat mould and mildew by washing with diluted household bleach solution (one part bleach, three parts water), while wearing rubber gloves and eye protection. Wash down.

Application Procedure and Equipment

Brush, roller, spray
Stir well before use with a broad, flat paddle using an up and down scooping action. Apply 2 coats of Dulux EnvirO2 Interior Low Sheen. Thin with up to 100ml of water per litre if necessary.

For best results, use a 50-63 mm, high quality brush and 11-18mm, synthetic or dacron roller.

Airless Spray
Suitable for application by all standard spray equipment. If necessary, thin with up to 100ml per litre of water to aid atomisation.
Spraying Advice:
Low Pressure Tip sizes: 0.015 - 0.023" @1200 -1800 PSI
Standard Tip sizes: 0.015 - 0.019" @2400-2900PSI

Health and Safety

SDS Number DLXGHSEN003519	SDS Link View SDS Link
Personal Equipment Wear eye protection	
Please refer to SDS Link. In case of emergency, please call 1800 220 770.	

Transport and Storage

Pack A 59L84179	
Size: 4 Litre 10 Litre 15 Litre	Weight: 6.0 Kg 14.8 Kg 21.9 Kg
Flash Point NA	UN Number NA
Dangerous Goods Class NA	Package Group NA

Further Information

Dulux EnvirO2 Certification Documents

Disclaimer

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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.