



AUPR00021 Dulux Professional Interior Acrylic Flat

Introduction

Part A

609-84179 (White), 609-84180 (DTB) & 609-84181 (UDTB)

Description and Image

Dulux Professional Interior Flat Acrylic is a water based, acrylic interior flat with extremely high opacity and is ideal for walls in low traffic areas and ceilings with high side lighting.



Features and Benefits

- Water based
- Outstanding opacity
- Flat finish
- Super acrylic
- Same day recoat, easy clean up and low odour.
- Hides surface imperfections.
- Good resistance to washing for a Flat product, can be used on walls in low traffic areas.

Uses

Use Dulux Professional Interior Flat Acrylic on all broad walls not subject to frequent cleaning (ie. low traffic areas) and all ceilings where a flat finish is required.

Precautions and Limitations

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

Do not paint at temperatures below 10C or when the temperature of surface may fall below 10C during the drying period.

Dulux Professional Interior Flat Acrylic displays very good washability for a flat product, however, we would recommend the use of a product with a higher sheen level in high traffic areas for superior scuffing and marking resistance.





Performance Guide	
Weather Not suitable for exterior use.	
Heat Resistance Up to 70C	Water Resists light washing and water splash.
Solvent Sensitive to alcohols, aromatic hydrocarbons and ketones.	Abrasion Moderate resistance to abrasion.

Typical Properties				
Gloss Level 0-5 at 60 degrees, 0-2 at 85 degre	es.	Thinner Water		
Colour Can be machine tinted to a comprehensive pastel and medium dark colour range.				
Dulux Colour Base ✓ White ✓ Deep ✓ Ultra Deep				
Components 1		Number of Coats 2		
Toxicity Lead free. Dry film is non-toxic and	d conforms to AS1647, Part 3.	V.O.C. Level < 40g/L untinted		
Touch Dry 30 Minutes				
Clean Up				
Water				
Clean Up Description Clean all equipment with water.				
Application Methods				
Air Spray 🛉 Airless Spray 📍 Brush 🚏 Roller				
Application Conditions	Solids by Volume			
	32.2			
	Min	Max	Recommended	
Wet Film Per Coat (microns)	62.5		62.5	
Dry Film Per Coat (microns)	20		20	
Recoat Time (min/hours)	2 Hours	Indefinite	2 Hours	
Theoretical Spread Rate (m²/L)	16		16	





Application Guide

Surface Preparation

• Do not apply paint if the temperature is below 10°C or likely to fall below 10°C during the drying period.

All surfaces must be thoroughly cleaned and free of all loose dirt, dust, grease, loose or flaking paint, and loose surface plaster. Efflorescence or mould on masonry or concrete surfaces must be treated. Flatten gloss surfaces by thoroughly sanding and wipe clean with a damp cloth, then apply primer, sealer or undercoat as required.

Application Procedure and Equipment

Brush, roller, conventional or airless spray

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

Brush/Roller

Rinse brush or roller in water before starting and use while still slightly damp.

Apply full even coats direct from the container. Under hot conditions or on very absorbent surfaces, up to 100ml clean water may be added per litre to assist application.

Airless/Conventional Spray

Suitable for application by all standard spray equipment. If necessary thin with up to 100ml per litre of water to aid atomisation.

Health and Safety		
SDS Number DLXGHSEN000222	SDS Link View SDS Link	
Please refer to SDS Link. In case of emergency, please call 1800 220 770.		

Transport and Storage		
Pack A 609-84179 (White), 609-84180 (DTB) & 609-84181 (UDTB)		
Size: 4 Litre 10 Litre 15 Litre	Weight: 5.9 Kg 14.4 Kg 21.3 Kg	
Flash Point		UN Number
NA		NA .
Dangerous Goods Class		Package Group
NA		NA





Disclaimer

This Data Sheet is copyright to DuluxGroup (Australia) Pty Ltd and/or DuluxGroup (New Zealand) Pty Ltd (collectively, 'Dulux'). It may not be varied or altered without the prior written consent of Dulux, and if it is, Dulux has no responsibility or liability for those variations.

Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.