

AUPR00007 Dulux Professional Exterior Acrylic Gloss

Introduction

Part A
662 LINE

Approvals
APAS 0280/1 (White, Deep & Ultra Deep Base)

Description and Image

Dulux Professional Exterior Gloss Acrylic is a durable, exterior 100% acrylic gloss with good wet edge for lapping, minimum roller spatter and roller fly-off and excellent hold up on high spots.

Features and Benefits

- Water based
- 100% Acrylic Latex
- Good wet edge
- Good body
- Same day recoat and easy clean up.
- Long term durability - lasts longer, colours do not fade.
- Quick to use, frequent lapping is not necessary.
- Minimum spatter or roller fly-off; less splashes.

Uses

Use Dulux Professional Exterior Gloss Acrylic as a long-lasting exterior gloss finish on all classes of masonry, bricks, concrete, render, fibro cement etc. and all suitably primed timber and metals.

Precautions and Limitations

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






Do not apply to roofs or surfaces used for the collection of drinking water. Do not paint at temperatures below 10C or when the temperature of surface may fall below 10C during the drying period.

Check the adhesion of old paint by cutting an 'X' through the film with a razor blade or trimming knife, press cellulose tape firmly across the cut and rip it off. If the old paint comes off with the tape it should be removed before repainting.

Occasionally when dew or condensation forms on the newly dried film, a slight milky deposit will be observed on the film. This is quite normal and does not result in reduced performance simply hose or wipe it with a damp rag and it will not reappear.

Performance Guide

Weather Very good resistance to weathering, with very low level of chalking, colour change & dirt pick-up.	Salt NA
Heat Resistance Up to 70C. May soften at elevated temperatures and pick up dirt.	Water Resists prolonged rain and condensation.
Solvent Sensitive to aromatic hydrocarbons, alcohols and ketones.	Abrasion Moderate resistance to abrasion.
Acid NA	Alkali NA

Typical Properties			
Gloss Level 55-70 at 60 degrees		Thinner Water	
Colour Can be machine tinted to a comprehensive pastel and medium dark colour range.			
Components 1			
Toxicity Lead free. Dry film is non-toxic and conforms to AS1647, Part 3.		V.O.C. Level < 55g/L (average)	
Touch Dry 30 Minutes			
Clean Up  Water			
Clean Up Description Thoroughly clean all equipment in water after use.			
Application Methods  Air Spray  Airless Spray  Brush  Roller			
Application Conditions	Solids by Volume		
	<input type="text" value="39.4"/>		
	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="25"/>	<input type="text" value="25"/>	<input type="text" value="25"/>
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="16"/>	<input type="text" value="16"/>	<input type="text" value="16"/>

Application Guide
<p>Surface Preparation</p> <p>All surfaces must be thoroughly cleaned and free of all dirt, dust, grease, loose or flaking paint. Efflorescence or mould on masonry or concrete surfaces must be treated, then apply primer, sealer or undercoat as required.</p>
<p>Application Procedure and Equipment</p> <p>Brush, roller, conventional or airless spray Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action.</p> <p>Brush/Roller Rinse brush or roller in water before starting and use while still slightly damp. Apply two full even coats direct from the container. Under hot or windy conditions or on very absorbent surfaces, up to 100 ml clean water may be added per litre to assist application. Use a short nap roller. Avoid excessive brushing or rolling back into paint which has been drying some minutes.</p> <p>Airless/Conventional Spray Suitable for application by all standard spray equipment. If necessary thin with up to 100 ml per litre of water to aid atomisation.</p>

Health and Safety	
<p>SDS Number 45450, 0</p>	<p>SDS Link View SDS Link</p>
<p>Please refer to SDS Link. In case of emergency, please call 1800 220 770.</p>	

Transport and Storage	
<p>Pack A 662 LINE</p>	
<p>Size:</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <p>4 Litre 10 Litre 15 Litre</p> </div>	<p>Weight:</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <p>5.1 Kg 13.1 Kg 20.4 Kg</p> </div>
<p>Flash Point NA</p>	<p>UN Number NA</p>
<p>Dangerous Goods Class NA</p>	<p>Package Group NA</p>

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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.