

# **Datasheet**



## NZPR00097 Dulux Professional Exterior Gloss

#### Introduction

Product Code

**662 LINE** 

Approvals

APAS-0280/1, Environmental Choice Certified.

### **Description and Image**

Previously known as DULUX PROFESSIONAL UltraScreen Gloss Acrylic

DULUX PROFESSIONAL UltraScreen 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 UltraScreen 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**

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.

Caution - Check with your substrate manufacturer before painting colours of LRV<40

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



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Typical Properties				
Gloss Level 55-70 at 60 degrees		Thinner <b>Water</b>		
Colour  Can be machine tinted to a comprehensive pastel and medium dark colour range.				
Components 1				
Toxicity Lead free. Dry film is non-toxic.		V.O.C. Level 63 g/L		
Touch Dry 30 Minutes				
Clean Up				
Water				
Clean Up Description Thoroughly clean all equipment in water after use.				
Application Methods				
Air Spray Airless Spray T Brush Roller				
Application Conditions	Solids by Volume			
	37			
	Min	Max	Recommended	
Wet Film Per Coat (microns)	68	68	65	
Dry Film Per Coat (microns)	25	25	24	
Recoat Time (min/hours)	2 Hours	Indefinite		
Theoretical Spread Rate (m²/L)	14.8	14.8	15.4	

## **Application Guide**

Surface Preparation

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.

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 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.

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.



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Health and Safety				
SDS Number DLXNZ7EN000242	SDS Link View SDS Link			
Using Safety Precautions For detailed information refer to the product label and the current Material Safety Data Sheet available through Dulux Sales and Customer Service offices.				
Please refer to SDS Link. In case of emergency, please call 0800 220 770.				

Transport and Storage	
Pack A 662 LINE	
OOZ LIIVE	
Size: Weight:	
4 Litre 10 Litre 20 Litre 5.4 Kg 13.4 Kg 26.9 Kg	
Flash Point	UN Number
NA	NA
Dangerous Goods Class	Package Group
NA	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 <a href="https://www.duspecplus.co.nz">www.duspecplus.co.nz</a>. 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/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.