

**Datasheet** 



# AUPR00943 Dulux Professional Fast Finish Water Based Enamel Gloss

# Introduction

Part A 56N-84179

# Description and Image A highly innovative water based enamel with time-saving features like wet-on-wet applications and anti-sag technology. Suitable for doors, windows and trim Can be used in most areas where traditional oil based enamels are used, with all the time saving benefits of an acrylic paint.

# Features and Benefits

- Enamel like finish
- Very Low VOC(<5g/L)
- Fast drying
- Optimised for spray application
- Low odour
- Ideal for doors, windows and trim
- Wet-on-wet technology 1 minute recoat
- Anti-sag technology to stop sags and runs from occurring

# Uses

#### ✓ Interior ✓ Exterior ✓ Doors, Windows & Trim

# **Precautions and Limitations**

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

Do not use at temperatures below 10C, or when the temperature of surface may fall below 10C during the drying period. Avoid exposure to steam and condensation for 48 hours after application. Although the film is dry to touch in 30 minutes allow 7 days for film to fully cure before washing.

Do not use Dulux Precision Maximum Strength Adhesion Primer with Dulux Professional Fast Finish Water Based Enamel Gloss. Dulux Professional Total Prep can be used instead.

## **Tinted Colours**

Ensure that the paint is thoroughly shaken and stirred immediately after addition of tinter to the can and again before use.





 Performance Guide

 Weather
 Designed for interior and Exterior use.

 Heat Resistance
 Water

 Softens and sticks to other painted surfaces over 70C
 Water

 Solvent
 Abrasion

 Sensitive to aromatic hydrocarbons and alcohols
 Good wet and dry burnish resistance and stain removal

Typical Properties				
Gloss Level <b>75 at 60 degrees</b>		Thinner <b>Water</b>		
Colour White & machine tinted to a wide range of colours from white.				
Dulux Colour Base <ul> <li>White</li> </ul>				
Components 1		Number of Coats <b>2</b>		
V.O.C. Level < 5 g/L				
Touch Dry 30 mins				
Clean Up				
نج، Water				
Clean Up Description Clean all equipment with water.				
Application Methods				
Air Spray 🛉 Airless Spray				
Application Conditions	Solids by Volume			
	36			
	Min	Max	Recommended	
Wet Film Per Coat (microns)	62	62	62	
Dry Film Per Coat (microns)	22	22	22	
Recoat Time (min/hours)	2 Hours	Indefinite		
Theoretical Spread Rate (m²/L)	16	16	16	
Typical Property Notes If applying Wet-on-Wet recoating can take place up to 15 minutes or after 2 hours.				



### **Application Guide**

Surface Preparation

#### Surface Preparation

Previously painted surfaces (except cement sheet) must be sanded to remove all loose, powdery and flaking paint. Wash down with sugar soap and rinse with clean water to remove any dirt, oil or grease. Treat any mould present on the surface with a bleach solution diluted 3 to 1 with water, then wash again with fresh water. Sand all gloss & semi-gloss surfaces to a dull finish. Fill any cracks or holes with a suitable filler, sand and dust off. Bare plasterboard or timber should be prepared by applying a suitable undercoat or primer.

#### Note:

Do not use Dulux Precision Maximum Strength Adhesion Primer with Dulux Professional Fast Finish Water Based Enamel Gloss. Dulux Professional Total Prep can be used instead.

Application Procedure and Equipment

\* Some colours may require more than the recommended number of coats to achieve full opacity.

#### Brush, roller and spray

Stir well before use with a wide (approx 25mm) flat stirrer in a circular, lifting motion. Apply two coats by brush, roller or spray allowing at least two hours drying time between coats.

Airless Spray Advice Tip size: 0.008– 0.012" Pressure: 1300–1700psi

# Air-Assisted Airless spray advice

Tip size: 0.008– 0.012" Pressure: 900–1300psi

If spraying, DO NOT THIN PRODUCT, thinning is not required. Thinning will affect the sag properties of the paint. For touch up using roller or brush, up to 100ml of water per litre may be added.

Health and Safety				
SDS Number DLXGHSEN004350	SDS Link <u>View SDS Link</u>			
Personal Equipment SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES, SUITABLE RESPIRATOR				
Using Safety Precautions Using Safety Precautions Keep out of reach of children. Provide adequate ventilation.				
Keep windows and doors open during use and while drying. If spraying follow equipment guidelines and wear a suitable respirator.				
Please refer to SDS Link. In case of emergency, please call 1800 220 770.				



Transport and Storage				
Pack A <b>56N 84179</b>				
5014 04177				
Size:	Weight:			
10 Litres	13.3 Kg			
Flash Point		UN Number		
NA		NA		
Dangerous Goods Class				
NA				
Flash Point		UN Number		
NA		NA		
Dangerous Goods Class				
NA				

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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.