

NZPR00058 Dulux Professional Fast Finish Water Based Enamel Semi Gloss

Introduction

Part A
56H-84179

Description and Image

Premium, water based enamel that is ideal 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
- Fast drying
- Optimised for spray application
- Low odour
- Ideal for doors, windows and trim.

Uses

Suitable for interior and exterior use (doors, windows, trim).

✓ 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. 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

Softens and sticks to other painted surfaces over 70C

Water




Suitable for use in wet areas

Solvent

Sensitive to aromatic hydrocarbons and alcohols

Abrasion

Good wet and dry burnish resistance and stain removal

Typical Properties			
Gloss Level 30 - 50 at 60 degrees		Thinner Water	
Colour White & machine tinted to a wide range of colours from white.			
Dulux Colour Base ✓ White			
Components 1		Number of Coats 2	
V.O.C. Level < 7 g/L			
Touch Dry 30 minutes			
Clean Up  Water			
Clean Up Description Clean all equipment with water			
Application Methods  Air Spray  Airless Spray			
Application Conditions		Solids by Volume	
		37.05	
	Min	Max	Recommended
Wet Film Per Coat (microns)	62.5	62.5	62.5
Dry Film Per Coat (microns)	21.6	21.6	21.6
Recoat Time (min/hours)	2 Hours	Indefinite	
Theoretical Spread Rate (m ² /L)	16	16	16

Application Guide

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.

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: 0.009– 0.011 "

Pressure: 1300–1700psi

Air-Assisted Airless spray advice

Tip size: 0.009– 0.011 "

Pressure: 900–1100psi

Thin as required up to 100ml of water per litre if necessary.

For spray application Air-Assisted Airless or Airless thinning is recommended.

Health and Safety

SDS Number

DLXNZ7EN003598

SDS Link

[View SDS Link](#)

Personal Equipment

SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES, SUITABLE RESPIRATOR

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 0800 220 770.

Transport and Storage	
Pack A 56H 84179	
Size: 10 Litres 4 Litres	Weight: 14.1 Kg 5.393 Kg
Flash Point NA	UN Number NA
Dangerous Goods Class NA	Package Group NA
Flash Point NA	UN Number 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.