

Datasheet



AUBE00232 Berger Door & Trim Water Based Enamel Semi Gloss

Introduction

Part A

670 - Line

Description and Image

Berger Door & Trim Water Based creates a beautiful and hard wearing semi gloss finish ideal for doors, windows, and trim in your home. Berger Doors & Trim Water Based is non yellowing for better colour retention, and is flexible to movements in timber. Use Berger Doors & Trim in high traffic areas of your home.



Features and Benefits

- Use interior & exterior
- Non yellowing formula
- Flexible to movements in timber
- Use over water based or oil based previously painted surfaces including aged enamel

Uses

Doors, Architraves, Skirting boards, Windows, Timber trim

✓ Interior ✓ Exterior

Precautions and Limitations

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

Do not apply if the surface temperature is below 10C or conditions indicate it will fall below 10C during the drying period.

All enamels yellow with age. This can be accelerated by darkness, heat and exposure to ammonia from freshly painted acrylic paints and some cleaning agents, particularly during the drying period.



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Performance Guide	
Weather Good resistance to weathering with a low level of chalking, colour change and dirt pick up	
Heat Resistance Softens and sticks to other paint surfaces at over 70C	Water Suitable for use in wet areas such as bathroom doors, trim etc
Solvent Sensitive to aromatic hydrocarbons and alcohols.	Abrasion Marks and soiling easily removed

Typical Properties			
Gloss Level 35-45 at 60 degrees		Thinner Water	
Colour White, Deep, Extra Deep and Extr	ra Bright		
Components 1		Number of Coats 2	
Toxicity NA		V.O.C. Level <65 g/L	
Touch Dry 20 mins			
Clean Up			
Water			
Application Methods			
<table-of-contents> Air Spray 🖣 Airless</table-of-contents>	Spray 🕇 Brush 🔭 Rol	ler	
Application Conditions	Solids by Volume		
	32.8		
	Min	Max	Recommended
Wet Film Per Coat (microns)			78
Dry Film Per Coat (microns)			25
Recoat Time (min/hours)	2 hours	Indefinite	2 hours
Theoretical Spread Rate (m²/L)			16



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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 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, roll, or spray.

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

Brush/Roll:

Apply evenly, ensuring to keep a wet edge whilst painting. Lay off with light vertical strokes.

On wall areas use a 5-9mm nap roller to achieve the smoothest finish.

Spray: Application by HVLP spray suitable if thinned with 5% water

Health and Safety	
SDS Number DLXGHSEN001429	SDS Link View SDS Link
Personal Equipment Wear eye protection and when spraying wear a dust mask.	
Please refer to SDS Link. In case of emergency, please call 18	00 220 770.

Transport and Storage	
Pack A	
670 - Line	
Size:	Weight:
1L, 2L, 4L, 10L	1.43Kg, 2.80Kg, 5.58Kg, 13.9Kg

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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.