AUPR01009 Dulux Professional Ceiling Flat White

Introduction

Product Line
56C84179-4L
56C84179-10L
56C84179-15L

Description and Image

Dulux Professional Ceiling is a premium, ultra flat, tintable, water based top coat, designed for use on ceilings. It is a low spatter paint with excellent application and wet edge technology that helps deliver a smooth and uniform finish. It has superior hiding power, can be easily touched up, and is especially formulated with high opacity, low VOC*, low odour and mould resistance properties. All Dulux Professional products are designed to meet the needs of professional painters.

*Low VOC(Volatile Organic Compounds): Untinted and when tinted with Decorama tinters. VOC content is calculated in accordance with APAS Australian testing standards. Visit apas.gov.au for further information.

Note: The product is not GBCA GreenStar VOC compliant. Refer to Dulux envirO2™ Ceiling Flat for Green Star compliance.



Features and Benefits

- Superior Application
- Excellent Coverage
- Easy to Touch Up
- Ultra Flat Finish
- Mould Resistance
- Maintain a longer wet edge to avoid lap marks when painting
- 2 hour recoat, easy clean up and low odour
- Hides surface imperfections, smooth, even finish

Uses

Use Dulux Professional Ceiling Flat White paint on all ceilings where a very flat finish is required.

✓ **Ceiling**

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.
Do not paint at temperatures below 10C or when the temperature of surface may fall below 10C during the drying period.

Performance Guide

Weather
Not suitable for exterior use.

Heat Resistance
Up to 70C

Solvent
Sensitive to alcohols, aromatic hydrocarbons and ketones.

Typical Properties

Gloss Level
0-3 at 60 degrees, 0-2 at 85 degrees.

Thinner
Water

Colour
White. Can be machine tinted to light colours.

Dulux Colour Base
✓ **Ceiling White**

Components
1

Number of Coats
2

Toxicity
Lead free. Dry film is non-toxic and conforms to AS1647, Part 3

V.O.C. Level
< 30g/L untinted

Touch Dry
30 minutes

Clean Up
Water

Clean Up Description
Clean all equipment with water.

Application Methods
Airless Spray **Brush** **Roller**

Application Conditions

Solids by Volume: **31.5**

	Min	Max	Recommended
Wet Film Per Coat (microns)	71		71
Dry Film Per Coat (microns)	23		23
Recoat Time (min/hours)	2 hours	Indefinite	2 Hours
Theoretical Spread Rate (m²/L)	14		14

Application Guide

Surface Preparation

Previously painted surfaces
Surfaces must be sanded to remove loose, peeling, flaking or chalky paint. Fill any cracks or holes with a suitable filler. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Apply one coat of Dulux Professional Acrylic Sealer Undercoat or Dulux Professional Total Prep® Acrylic to any areas that have been repaired or which have an uneven gloss level.

Bare paperfaced plasterboard
Apply one coat of Dulux Professional Acrylic Sealer Undercoat or Dulux Professional Total Prep Acrylic.

Bare set plaster, fibrous plaster, plasterglass
Apply one coat of Dulux Professional Oil Based Primer Sealer Undercoat. For best results on bare set plaster and powdery surfaces apply one coat of a Dulux Sealer Binder.

Ceiling Tiles
Ensure all surfaces are clean and dry prior to application. Brush to remove dust. If the ceiling tiles appear damaged and unsuitable for paint application, the affected tiles should be replaced. Seal all stains prior to paint application with Dulux Precision Ceiling Stain Blocker. Refer to Airless Spray advice for application procedure and equipment, up to 100ml clean water may be added per litre to assist application.
.

Application Procedure and Equipment

Application Procedure and Equipment

Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action. Apply two coats of Dulux Professional Ceiling Flat Premium Acrylic ensuring that the first coat is completely dry before applying the second.

Brush/Roller
For best results, use a 50-63 mm, high quality brush and 11-18mm, synthetic or dacron roller.
Rinse brush or roller in water before starting and use while still slightly damp.
Apply full even coats direct from the container. Under hot conditions or on very absorbent surfaces, up to 100ml clean water may be added per litre to assist application.

Airless Spray
Suitable for application by all standard spray equipment. If necessary, thin with up to 100ml per litre of water to aid atomisation.
Spraying Advice:
Low Pressure Tip sizes: 0.015 - 0.023" @1200 -1800 PSI
Standard Tip sizes: 0.015 - 0.019" @1800-2400PSI
Note: For ceiling tiles, mask up any ceiling features such as lighting fixtures and fire sprinklers, then spray the entire ceiling (tiles and grid) with Dulux Professional Ceiling Flat as per Airless Spray directions, thinning up to 10% so the tiles do not stick to the grid.

Health and Safety

SDS Number	SDS Link
DLXGHSEN004525	**View SDS Link**

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A

56C84179

Size:	Weight:
4L; 10L; 15L	**6.22 kg; 15.38 kg; 22.75 kg**

Disclaimer

This Data Sheet is copyright to DuluxGroup (Australia) Pty Ltd and/or DuluxGroup (New Zealand) Pty Ltd (collectively, 'Dulux'). It may not be varied or altered without the prior written consent of Dulux, and if it is, Dulux has no responsibility or liability for those variations.

Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

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 www.duspecplus.com.au. 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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.