

Dulux Professional Enviro2 Ceiling Flat

NZ_DD01905

Part A	566-89957
Approvals	Environmental Choice Certified.

Description

Dulux Professional Enviro2 Ceiling Flat is a premium low VOC, low odour acrylic paint specifically designed for use on ceilings. It has high opacity and an ultra flat finish to help hide minor surface imperfections and produce a smooth even finish. This product contains mould inhibitors to help prevent the growth of mould. Dulux Professional products are designed to meet the application needs of painters.

Features

- Low VOC
- Low odour
- Helps protect against mould
- Ultra flat

Benefits






- Almost no paint smells; meets Green Building Council guidelines
- Inhibits mould growth on the painted surface
- Hides imperfections

Uses

Dulux Professional Enviro2 Ceiling Flat is for use on all interior ceilings.

Performance Guide

Weather	Designed for interior use only. Not recommended for exterior use.	Heat Resistance	Softens at temperatures above 70°C.
Water	Suitable for use in wet areas.	Solvent	Sensitive to aromatic hydrocarbons and alcohols.

Typical Properties																											
Gloss Level	2 max at 60 degrees, 1 max at 85 degrees	Thinner	Water																								
Colour	White - can be tinted to pastel colours.	Components	1																								
Number Of Coats	2	Toxicity	Dry film is non-toxic and conforms to AS1647, Part 3.																								
V.O.C. Level	<1g/L	Meets GBCA VOC Requirement?	Yes. Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.																								
Touch Dry	30 Minutes																										
Clean Up	 Water																										
Clean Up Description	Clean all equipment with water.																										
Application Method	    Air Spray Airless Spray Brush Roller																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: right;">Solids By Volume</td> <td style="text-align: center;">25</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td style="text-align: right;">Wet Film Per Coat (microns)</td> <td style="text-align: center;">64</td> <td style="text-align: center;">64</td> <td style="text-align: center;">64</td> </tr> <tr> <td style="text-align: right;">Dry Film Per Coat (microns)</td> <td style="text-align: center;">16</td> <td style="text-align: center;">16</td> <td style="text-align: center;">16</td> </tr> <tr> <td style="text-align: right;">Recoat Time (min)</td> <td style="text-align: center;">2 hours</td> <td style="text-align: center;">Indefinite</td> <td style="text-align: center;">2 Hours</td> </tr> <tr> <td style="text-align: right;">Theoretical Spread Rate (m²/L)</td> <td style="text-align: center;">16</td> <td style="text-align: center;">16</td> <td style="text-align: center;">16</td> </tr> </table>			Solids By Volume	25				Min	Max	Recommended	Wet Film Per Coat (microns)	64	64	64	Dry Film Per Coat (microns)	16	16	16	Recoat Time (min)	2 hours	Indefinite	2 Hours	Theoretical Spread Rate (m²/L)	16	16	16
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Application Guide	
Surface Preparation	<ul style="list-style-type: none"> Ensure all surfaces are clean and dry prior to application. Brush down to remove dust. Thoroughly stir all products with a broad flat stirrer prior to application. Previously painted surfaces, except asbestos cement, must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Spot prime bare areas. Note: To avoid dust from asbestos cement sheeting do not sand or scrub.
Application Procedure And Equipment	<ul style="list-style-type: none"> Brush, roller, & spray. Stir well before use with a broad, flat paddle using an up and down scooping action. Apply 2 coats of Dulux Professional Enviro2 Ceiling Flat. Thin with up to 100mL of water per litre if necessary.

Health And Safety			
MSDS Number	22338	Using Safety Precautions	For detailed information refer to the product label and the current Safety Data Sheet available by calling Dulux Customer Service on 0800 800 424.
MSDS Link	http://msds.duluxgroup.com/pdf/shess-en-cds-020-000000022338.pdf		
Health Effects	Splashes to the eye may cause eye irritation.	Protective Equipment	Wear eye protection
Disposal	Do not contaminate storm water with paint or paint washings. Do not pour left over paint down the drain. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle the container via recycling programs. Disposal of empty containers via domestic recycling programs may differ between local authorities. Check with your local council first. Alternatively, keep unwanted paint in sealed containers for disposal via special chemical waste collections. Do not reuse container unless thoroughly decontaminated.		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.
Do not use at temperatures below 10°C, or when the temperature of surface may fall below 10°C during the drying period. Not recommended for application at temperatures higher than 28°C. Avoid exposure to steam and condensation for 48 hours after application.

Transport And Storage

Pack A	566-89957	Shipment Name	Not classified as a Dangerous Good under NZS 5433:2012 Transport of Dangerous Goods on Land. No special transport requirements.
Size 10L	Weight 14 Kg		
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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The data provided within the Duspec system is correct at the time of publication, however it is the responsibility of those using this information to check that it is current prior to specifying or using any of these coating/product systems.

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DuluxGroup (New Zealand) Pty Ltd 150 Hutt Park Road NZ ACN 133 404 118