

Dulux Enviro2 Ceiling Flat

NZ_DD02784

Part A	59C Line
Approvals	Environmental Choice approved, GreenTag GreenRate Level A Certification, GreenTag PHD (Product Health Declaration) PlatinumHEALTH

Description

Dulux Enviro2 Ceiling Flat is a very low VOC, low odour premium acrylic paint specifically designed for use on ceilings. It has high opacity and a flat finish to help hide minor surface imperfections and produce a smooth even finish. It contains mould protection to help prevent mould growth.

Features

- Flat even finish
- High opacity
- Excellent coverage

Benefits






- Very low VOC <1g/L
- Low odour
- Helps prevent mould growth

Uses

Specifically designed with a flat finish to help hide surface imperfections and produce a smooth even finish on ceilings. Suitable for all interior living areas and Green Star, WELL, Homestar, LBC building projects.

Performance Guide

Weather	Designed for interior use only. Not recommended for exterior use.	Heat Resistance	Softens and sticks to other painted surfaces over 70°C
Solvent	Sensitive to aromatic hydrocarbons and alcohols		

Typical Properties																											
Gloss Level	1.0 max at 85 degrees	Thinner	Water																								
Colour	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	<1g/L inclusive of Dulux Low VOC tinter	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: center;">Solids By Volume</td> <td style="text-align: center;">27</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>Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">63</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">17</td> </tr> <tr> <td>Recoat Time (min)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td style="text-align: center;">16</td> </tr> </table>			Solids By Volume	27				Min	Max	Recommended	Wet Film Per Coat (microns)			63	Dry Film Per Coat (microns)			17	Recoat Time (min)				Theoretical Spread Rate (m ² /L)			16
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Application Guide	
Surface Preparation	<ul style="list-style-type: none"> All surfaces must be prepared in accordance with proper trade practices and must be clean and free from dust, dirt, grease and oil. Previously painted surfaces, except asbestos cement, must be sanded to remove loose, peeling, flaking or chalky paint. Spot prime bare areas. Note : To avoid dust from asbestos cement sheeting do not sand or scrub. Wash with bleach solution or appropriate de-mossing chemical where necessary. Wash down.
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 EnvirO2 Ceiling Flat. Thin with up to 100ml per litre of water if necessary.

Health And Safety			
MSDS Number	DLXNZLEN003686	Using Safety Precautions	For detailed information refer to the product label and the current Safety Data Sheen available by calling Dulux Customer Service on 0800 800 424.
MSDS Link	https://go.lupinsys.com/duluxgroup/harms/published_materials/7f512f1a92a1aa1c550f95045b23ab96-published		
Health Effects	Splashes to the eye may cause eye irritation.	Protective Equipment	Wear eye protection. When spraying, wearing a disposable face mask is advisable.
In the case of emergency, please call 0800 734 607			

Precautions And Limitations
<p>All preparation and painting must conform to AS2311: The Painting of Buildings.</p> <p>Do not use at temperatures below 10C, or when the temperature of surface may fall below 10C during the drying period. Not recommended for application at temperatures higher than 28C. Avoid exposure to steam and condensation for 48 hours after application. Not recommended for areas subject to frequent cleaning.</p>

Transport And Storage			
Pack A	59C-84179	Shipment Name	Not dangerous goods. No special transport requirements.
Size 10 Litre		Weight 14.2 Kg	
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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