

**Dulux Dulux Concrete Effect**

**AU\_DD02319**

<b>Part A</b>	690D0107
<b>Approvals</b>	NA

**Description**

DULUX Concrete Effect is an interior water based paint that creates the textural effect of polished concrete. Apply Concrete effect with a roller and finish off with a steel trowel to achieve the concrete appearance.

**Features**

Creates the textural effect of polished concrete

**Benefits**

Adds interest and style to any location

**Uses**





DULUX Concrete Effect has been formulated as a one product system that creates the textural effect of polished concrete. Use on interior walls in bedrooms, living rooms and study. Not suitable for high wear situations, wet areas or absorbent surfaces. Suitable for interior use only.

**Precautions And Limitations**

All preparation and painting must conform to AS2311: The Painting of Buildings. The temperature must be between 10°C and 30°C during application, and remain above 10°C during drying. Under cool or humid conditions, allow longer times to dry. It is not recommended for spraying. Avoid exposure to steam and condensation for 48 hours. Dulux Concrete Effect can be gently cleaned with a damp cloth. In high traffic areas or where the Concrete Effect is likely to be exposed to marks and stains, application of one coat of Dulux Design Clear Top Coat is recommended.

**Performance Guide**

<b>Weather</b>	Recommended for interior use only	<b>Salt</b>	NA
<b>Heat Resistance</b>	Resists up to 60C.	<b>Water</b>	Not suitable for wet areas
<b>Solvent</b>	Sensitive to hydrocarbons	<b>Abrasion</b>	Susceptible to burnishing
<b>Acid</b>	NA	<b>Alkali</b>	NA

Typical Properties																											
<b>Gloss Level</b>	Matt Paint effect	<b>Thinner</b>	Not recommended																								
<b>Colour</b>	Can be tinted to 2 Concrete colours only	<b>Components</b>	1																								
<b>Number Of Coats</b>	3	<b>Toxicity</b>	Lead free. Dry film is non toxic and conforms to AS1647, Part 3.																								
<b>V.O.C. Level</b>	4.5g/L tinted	<b>Meets GBCA VOC Requirement?</b>	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.																								
<b>Mixing Ratio</b>	NA	<b>Touch Dry</b>	2 hours																								
<b>Clean Up</b>	 Water																										
<b>Clean Up Description</b>	Clean all equipment with water																										
<b>Application Method</b>	   Brush    Roller    Trowel																										
<b>Application Conditions</b>	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"><b>Solids By Volume</b></td> <td style="text-align: center;">39</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;"><b>Min</b></td> <td style="text-align: center;"><b>Max</b></td> <td style="text-align: center;"><b>Recommended</b></td> </tr> <tr> <td><b>Wet Film Per Coat (microns)</b></td> <td></td> <td></td> <td style="text-align: center;">190</td> </tr> <tr> <td><b>Dry Film Per Coat (microns)</b></td> <td></td> <td></td> <td style="text-align: center;">75</td> </tr> <tr> <td><b>Recoat Time (min)</b></td> <td></td> <td></td> <td style="text-align: center;">2 hours</td> </tr> <tr> <td><b>Theoretical Spread Rate (m<sup>2</sup>/L)</b></td> <td></td> <td></td> <td style="text-align: center;">5</td> </tr> </table>			<b>Solids By Volume</b>	39				<b>Min</b>	<b>Max</b>	<b>Recommended</b>	<b>Wet Film Per Coat (microns)</b>			190	<b>Dry Film Per Coat (microns)</b>			75	<b>Recoat Time (min)</b>			2 hours	<b>Theoretical Spread Rate (m<sup>2</sup>/L)</b>			5
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Application Guide	
<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>PREVIOUSLY PAINTED SURFACES For previously painted surfaces that are in good condition, dust, then clean with Selleys® Sugar Soap. For surfaces with cracks or holes, repair with appropriate filler. Spot prime repairs with Dulux 1 Step® Acrylic Primer Sealer Undercoat. For glossy surfaces lightly sand to a dull finish.</li> <li>UNPAINTED SURFACES For Plasterboard, Brick, Cement and bare timber apply 1 coat of Dulux 1 Step Acrylic Primer Sealer Undercoat. For Set Plaster, Fibrous Plaster, or Plasterglass, apply 1 coat of Dulux Sealer Binder.</li> </ul>
<b>Application Procedure And Equipment</b>	<ul style="list-style-type: none"> <li>To ensure evenness of colour, pour all cans of Dulux Concrete Effect into a clean dry container. Stir thoroughly prior to use. Before you begin, test your chosen application method on a large piece of board. Work in small sections. Use a long nap roller to apply Concrete Effect to the wall. Smooth the surface with a steel trowel with broad, sweeping strokes, holding the trowel at a 60° to 80° angle. Be sure to keep the edge of trowel clean, by wiping any build up on the trowel edge with a wet cloth. Repeat this process over the entire wall. Apply 3 coats using the same process. Applying additional coats will enhance the depth and appearance of the finish. The final coat should dry for at least 2 hours, but no longer than 24 hours, before polishing. Using 600-grit sandpaper, lightly polish the surface in a circular motion. Use the edge of the trowel to further polish the surface. Apply enough pressure to keep the trowel edge flat against the surface. Be careful not to gouge the surface with the edge of the trowel. For further protection, allow Concrete Effect to dry overnight and seal with one coat of Dulux Design Clear Top Coat.</li> </ul>

Health And Safety			
<b>MSDS Number</b>	DLXGHCEN002631	<b>Using Safety Precautions</b>	For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service.
<b>Health Effects</b>	Splashes to the eye may cause eye irritation.	<b>Personal</b>	Personal Protective Equipment: Wear eye protection.
<b>In the case of emergency, please call 1800 033 111</b>			

Transport And Storage			
<b>Pack A</b>	690D0107	<b>Shipment Name</b>	Not dangerous goods. No special transport requirements.
<b>Size</b> 2L, 4L	<b>Weight</b> 3kg, 6kg		
<b>Flash Point</b>	NA	<b>UN Number</b>	NA
<b>Dangerous Goods Class</b>	NA	<b>Package Group</b>	NA

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