

**Dulux Weathershield +Plus Super Hide Low Sheen**

**NZ\_DD02455**

<b>Part A</b>	601D0070
<b>Approvals</b>	Environmental Choice

**Description**

Weathershield +PLUS Super Hide Low Sheen provides ultimate hiding power due to concentrated levels of titanium pigment. It is a 100% acylic exterior paint for timber, bricks, decking, concrete board, masonry, Zinalume®, galvanised iron and suitably prepared steel and wrought iron. Its Dulux MaxiFlex™ Stretch Technology give a tough, flexible finish for long life protection from all New Zealand conditions.

**Features**

- Ultimate hiding power
- Self priming on most surfaces.
- UV Protection

**Benefits**






- Two coat coverage over any colour
- The benefit of MaxiFlex™ Stretch Technology is that it allows the coating to expand and contract with the substrate beneath.
- No additional primer necessary

**Uses**

Use on exterior surfaces including timber, bricks, decking, concrete board, masonry, Zinalume®, galvanised iron and suitably prepared steel and wrought iron.

**Performance Guide**

<b>Weather</b>	Excellent resistance to weathering with very low level of chalking, colour change and dirt pick up on walls.	<b>Salt</b>	For galvanised iron within 1 km of the sea (or other salty areas), prime with Dulux All Metal Primer.
<b>Heat Resistance</b>	Softens at temperatures above 70°C.	<b>Water</b>	Resists prolonged rain and condensation.
<b>Solvent</b>	Sensitive to aromatic hydrocarbons, alcohols and ketones.	<b>Abrasion</b>	Good resistance to abrasion.

Typical Properties																											
<b>Gloss Level</b>	20 at 60°, 20-35 at 85°	<b>Thinner</b>	Water																								
<b>Colour</b>	Tinted to a wide range of colours from Strong White base.	<b>Components</b>	1																								
<b>Number Of Coats</b>	2 or 3*	<b>Toxicity</b>	Lead free. Dry film is non-toxic.																								
<b>V.O.C. Level</b>	<50 g/L untinted	<b>Touch Dry</b>	20 minutes (at 25°C & 50% Relative Humidity)																								
<b>Clean Up</b>	 Water																										
<b>Clean Up Description</b>	Clean all equipment with water.																										
<b>Application Method</b>	 Air Spray  Airless Spray  Brush  Roller																										
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Application Guide	
<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>All surfaces must be thoroughly cleaned and free of all dirt, dust, grease, loose or flaking paint. Efflorescence or mould on masonry or concrete surfaces must be treated. Occasionally an apparently sound old paint will lose adhesion when recoated. To avoid this, check the adhesion of the old paint by cutting an 'X' through a clean area of the film with a sharp blade, press cellulose tape firmly across the cut and rip it off. If the old paint comes off with the tape it should be removed before repainting.</li> </ul>
<b>Application Procedure And Equipment</b>	<ul style="list-style-type: none"> <li>Brush, roller, conventional and airless spray.</li> <li>Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action.</li> <li>Brush/Roller: Soak brush or roller in water before starting, and use while still slightly damp.</li> <li>*Over bare timber, apply 3 coats of Weathershield.</li> <li>On bare galvanised iron within 1km of the sea, apply one coat of Dulux All Metal Primer followed by 2 topcoats of Weathershield.</li> <li>On bare steel apply one coat of Dulux All Metal Primer followed by 2 topcoats of Weathershield.</li> <li>On all other surfaces, including brick, masonry and prepainted surfaces, 2 coats only are required.</li> <li>Professional Painters refer to Duspec Specification Sheets to qualify for guarantee. Under hot or very windy conditions, up to 100 ml/litre of DULUX Hot Weather Thinner may be added to ease application.</li> <li>Airless or Conventional Spray: Suitable for application by all standard spray equipment. Apply wet even coats. If necessary thin with up to 100 ml/litre water to aid atomisation.</li> </ul>

Health And Safety			
<b>MSDS Number</b>	DLXNZLEN002864	<b>Using Safety Precautions</b>	Keep out of reach of children.
<b>MSDS Link</b>	<a href="https://go.lupinsys.com/duluxgroup/harms/public/materials/2d2fc9bfc21af1a366038a7438e2828-published/individual">https://go.lupinsys.com/duluxgroup/harms/public/materials/2d2fc9bfc21af1a366038a7438e2828-published/individual</a>		
<b>Health Effects</b>	For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation. For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.	<b>Personal</b>	Avoid contact with skin and eyes or breathing vapour and spray mist (dust). Wash hands after use.
<b>Protective Equipment</b>	Wear eye protection and when spraying wear a dust mask.	<b>Storage</b>	Store away from direct sunlight.
<b>Disposal</b>	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.	<b>Other</b>	Do not reuse container unless thoroughly decontaminated.
<b>In the case of emergency, please call 0800 734 607</b>			

Precautions And Limitations
All preparation and painting must conform to AS/NZS2311: The Painting of Buildings. Do not apply at air or surface temperatures below 10°C, or when temperatures may fall below 10°C during the drying period. During summer, paint on the shady side of the building. If conditions are hot and windy, cool the surface by hosing with water, and paint the cool damp surface. Do not apply to roofs or surfaces used for the collection of drinking water. In normal conditions, 7 days curing is required to develop full hardness and resistance properties. Occasionally when dew or condensation forms on the dried film, a slight milky deposit will be observed on the film surface. This is quite normal and does not impair the performance - simply hose or wipe it off with a damp rag.

Transport And Storage			
<b>Pack A</b>	601-D0070	<b>Shipment Name</b>	Not dangerous goods. No special transport requirements.
<b>Size</b>	<b>Weight</b>		
10L	15.3 kg		
4L	6.2 kg		
<b>Flash Point</b>	N/A	<b>UN Number</b>	N/A
<b>Dangerous Goods Class</b>	N/A	<b>Package Group</b>	N/A

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