





Dulux Weathershield Semi Gloss on Pre-Primed Weathertex [Exterior/Coastal]





NZ_SD18958

Description
This specification is for pre-primed Weathertex weatherboard. The pre-primer must be checked for soundness by passing an adhesion test and must be coated within 30 days of fixing or when in direct exposure to weather.

Substrate And Substrate Preparation	
Substrate Notes:	Weathertex weatherboard is manufactured from 97% Australian Hardwood, and 3% paraffin wax pulped together to form smooth and profiled weatherboards, and exterior wall cladding. Pre-primed boards are available but the type of primer is unknown. Weathertex pre-primed weatherboard is available in smooth or ruff profiles.
Substrate Preparation Notes:	<p>Pre-primed weatherboards must be checked for soundness by passing an adhesion test just prior to painting and must be coated within 60 days of fixing or when in direct exposure to weather.</p> <p>Pre-primed weatherboards must be checked for soundness by passing an adhesion test and must be coated within 30 days of fixing or when in direct exposure to weather.</p> <p>Lightly sand (240 grit) any nibs or blemishes which have occurred during fixing. Clean the surface of primed Weathertex using a soft broom or a soft lint-free cloth and wash down with Sugarsoap to remove all dirt, dust and grease or airborne contaminates. Do not vigorously scrub the surface or use abrasive or strong cleaning agents. Wash down with fresh water and allow the surface to thoroughly dry (moisture content must be <18%). Do not use high pressure washers as this can cause coating damage and water ingress into the wall cavity.</p> <p>Prime cut ends. Sawn edges, holes, and countersinks must be sealed with high quality tannin blocking exterior acrylic or solvent based alkyl primer prior to installation. It is also good practice to prime any timber mouldings, including corner stops and trims.</p> <p>Weathertex products should be stored flat, under cover and on timber bearers spaced at maximum 600mm centres. When storing Weathertex outside, keep the stack clear of the ground and cover with waterproof materials to prevent water staining. NOTE: Weathertex factory stretch wrap is not designed to keep stored product weatherproof and should not be relied upon for primary weather protection.</p>

Coating System Summary	
1st Coat:	NZ_DD02646: Dulux Weathershield Semi Gloss
2nd Coat:	NZ_DD02646: Dulux Weathershield Semi Gloss
Please refer to the coating system details below	

Coating System			
Coat Type:	1st Coat	Datasheet:	NZ_DD02646 Dulux Weathershield Semi Gloss
Application Methods:	   	<p>Air Spray Airless Spray Brush Roller</p>	
		Min	Max
Theoretical Spread Rate *			Recommended
Wet Film Per Coat (microns)			15.6
Dry Film Per Coat (microns)			63
Recoat Time **	2 hr		25
Coating Application Details:	<p>Brush, roller, conventional and airless spray</p> <p>Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action.</p> <p>Apply two generous coats of Weathershield. Apply three coats on all unpainted surfaces. Primer may be required on some substrates (see surface preparation).</p> <p>Some colours may require more than 2 top coats and or the use of a tinted undercoat. This is particularly relevant when using bright or high chromatic coloured paints (e.g. colours derived off True Red, Bold Yellow, Orange, and Extra Bright base) or when painting over existing dark colours.</p> <p>Under hot or windy conditions, up to 100ml DULUX Hot Weather Thinner may be added per litre to assist application.</p> <p>BRUSH/ROLLER</p> <p>Soak brush and roller in water before starting and use while still slightly damp. Use a short nap roller. Avoid excessive brushing or rolling back into paint which has been drying some minutes.</p> <p>AIRLESS & CONVENTIONAL SPRAY</p> <p>Suitable for application by all standard spray equipment. If necessary thin with up to 100ml/litre of water to aid atomisation.</p>		

Coat Type:	2nd Coat	Datasheet:	NZ_DD02646 Dulux Weathershield Semi Gloss
Application Methods:	   	Air Spray Airless Spray Brush Roller	
		Min	Max
Theoretical Spread Rate *			Recommended
Wet Film Per Coat (microns)			15.6
Dry Film Per Coat (microns)			63
Recoat Time **		2 hr	25
Coating Application Details:	<p>Brush, roller, conventional and airless spray Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action. Apply two generous coats of Weathershield. Apply three coats on all unpainted surfaces. Primer may be required on some substrates (see surface preparation). Some colours may require more than 2 top coats and or the use of a tinted undercoat. This is particularly relevant when using bright or high chromatic coloured paints (e.g. colours derived off True Red, Bold Yellow, Orange, and Extra Bright base) or when painting over existing dark colours. Under hot or windy conditions, up to 100ml DULUX Hot Weather Thinner may be added per litre to assist application.</p> <p>BRUSH/ROLLER Soak brush and roller in water before starting and use while still slightly damp. Use a short nap roller. Avoid excessive brushing or rolling back into paint which has been drying some minutes.</p> <p>AIRLESS & CONVENTIONAL SPRAY Suitable for application by all standard spray equipment. If necessary thin with up to 100ml/litre of water to aid atomisation.</p>		
Coating System Notes:	<p>* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. ** Recoat times are quotes for 25°C and 50% relative humidity, these may vary under different conditions.</p>		

Comments	
<ul style="list-style-type: none"> Do not apply paint if Relative Humidity is above 85% or temperature is within 3°C of Dew Point. Do not apply if the surface temperature is greater than 40°C or below 10°C, or likely to fall below 10°C during the application or drying period. Do not apply paint if the temperature is below 10°C or likely to fall below 10°C during the drying period. This specification must be read in conjunction with the appropriate technical data sheets. 	

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