

Dulux AcraTex Roof Sealer Water Based Semi Transparent

AUDA1442

Part A	194-85940
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Product Overview
DULUX AcraTex Roof Sealer WB is a water based acrylic primer sealer supplied as a milky white solution which dries to a clear film.

Features And Benefits	
<ul style="list-style-type: none"> Water based Excellent adhesion Fast dry 	<ul style="list-style-type: none"> Easy application, clean up Foundation for uniform adhesion & durability of Roof Membrane 2 Hour recoat

Uses And Typical Specifications																														
Uses	DULUX AcraTex Roof Sealer WB is used to unify and consolidate correctly prepared concrete roof tiles providing a good key for DULUX AcraTex Roof Membrane. It is designed to condition and even the substrate porosity to provide maximum coverage for DULUX AcraTex Roof Membrane.																													
Typical Systems	<p>Typical System Typical Uncoated Weathered Concrete Roof Tile</p> <p>Preparation Guide For full preparation instruction refer to the current Roofing Applicator Manual</p> <table border="1"> <thead> <tr> <th>Coat</th> <th>Product</th> <th>Spread Rate (m²/L)</th> <th>WFT (micron)</th> <th>DFT (micron)</th> </tr> </thead> <tbody> <tr> <td>1st Coat</td> <td>Roof Sealer Water Based</td> <td>10</td> <td>83</td> <td>25</td> </tr> <tr> <td>2nd Coat</td> <td>Roof Membrane Next Generation</td> <td>5</td> <td>165</td> <td>66</td> </tr> <tr> <td>3rd Coat</td> <td>Roof Membrane Next Generation</td> <td>5</td> <td>165</td> <td>66</td> </tr> <tr> <td colspan="4">Minimum System DFT</td> <td>157</td> </tr> </tbody> </table>					Coat	Product	Spread Rate (m ² /L)	WFT (micron)	DFT (micron)	1st Coat	Roof Sealer Water Based	10	83	25	2nd Coat	Roof Membrane Next Generation	5	165	66	3rd Coat	Roof Membrane Next Generation	5	165	66	Minimum System DFT				157
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Precautions And Limitations
<p>Roof Membrane Systems are designed for professional installation - refer to the Roof Membrane Applicator in your area for advice and system information.</p> <p>Recommendations, permissible coverage rates & application temperature must be observed. DULUX AcraTex Roof Sealer WB must not be applied when rain is anticipated. Adequate protection must be given against rain and dust to the coating during application.</p> <p>The integrity of the coating system relies on thorough surface preparation and consolidation of the substrate.</p> <p>All storm water pipes are to be disconnected No water wash down run off is to enter into the storm water or water collection tank. Where portable water is to be collected ensure down pipe remain disconnected for the first two signification rainfalls.</p>

Performance Guide			
Weather	Excellent resistance when topcoated	Salt	Excellent resistance when topcoated
Heat Resistance	Resistant up to 90 degrees celcius when topcoated	Water	Excellent resistance when topcoated
Solvent	Resists dilute solvent	Abrasion	N/A
Acid	No reaction to 3% hydrochloric acid	Alkali	No reaction to 1% caustic solution

Typical Properties																											
V.O.C Content	< 10.1 g/L untinted	Clean Up	Clean up water Water																								
Meets GBCA VOC Requirement?	N/A																										
Application Method	 Air Spray  Airless Spray  Brush  Roller																										
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Application Guide	
Surface Preparation	<ul style="list-style-type: none"> SYSTEM INFORMATION AND EQUIPMENT The DULUX AcraTex Roof Membrane system comprises substrate cleaning and preparation, consolidating primer relevant to substrate condition, followed by 2 coats (minimum) of DULUX AcraTex Roof Membrane SURFACE PREPARATION: SOUND, POWDERY, FRIABLE OR WEATHERED CONCRETE TILES Inspect roof tiles for condition. This will determine the required preparation. Replace any cracked, chipped or faulty tiles, and reset any displaced tiles as required. Where required remove ridge hips, gables & valleys, rebed and repoint. Substrate condition must be of consistent density/integrity and not subject to continual wetting or other conditions that may cause premature coating failure. High pressure water blast concrete roof tiles at a minimum of 3000 PSI to remove dirt, excess grime, lichen/moss and all other surface contaminants. Note: Ensure all down pipes or water connection points are disconnected prior to commencement of cleaning. Pressure wash roof area thoroughly after all preparatory work is completed and allow to thoroughly dry. Inspect and confirm complete removal of all surface contaminants. Roof's affected by moss and or lichen should be pretreated with 500/10 Prep Treat prior to priming.
Application Procedure And Equipment	<ul style="list-style-type: none"> Airless spray recommended, brush or roller suitable for small areas As the surface area of a "profiled roof" is greater than equivalent flat roof surface, additional material should be allowed for. Important: The integrity of the coating system relies on thorough surface preparation and consolidation of the substrate. When severly weathered roof tiles are encountered, DULUX AcraTex Primer Surfacer is recommended in lieu of DULUX AcraTex Roof Sealer WB. When Chalking or Friable concrete tiles are encountered, Dulux Acratex Roof Sealer SB (Solvent Based) is recommend in leu of Dulux Acratex Roof Sealer WB Product should be thoroughly mixed before use. Refer to the DULUX AcraTex Application Manual for detailed application instructions. Apply one coat DULUX Acratex Prep Treat allow to dry minimum 2 hours. Apply one coat by airless spray of DULUX AcraTex Roof Sealer WB at a minimum coverage rate of 10 square metres per litre and allow to dry minimum 2 hours before top coating. For further details refer to: DULUX AcraTex Roof Membrane Application Manual. DULUX AcraTex Roof Membrane Specification NOTE: Working at heights All relevant Workcover and local council rules and regulations must be strictly adhered to when working at heights. Any Workcover or local council directives or regulations will supersede any information given in this document

Health And Safety			
MSDS Number	DLX003212		
MSDS Link	https://go.lupinsys.com/duluxgroup/harms/public/materials/35f7010af1be44e6a8669efe41d60c00-published/individual		
Health Effects	For detailed information refer to the product label and the current Material Safety data Sheet available through Dulux Sales and Customer Service Offices 13 25 25 AUS. For emergencies, please call Australia 1800 220 770 or New Zealand 0800 220 770. Ensure adequate ventilation. Take suitable safety precautions while preparing your surface or sanding a previously coated surface, including wearing an appropriate respiratory mask	Flammability	Non Flammable
Personal	Avoid repeated or prolonged skin contact and inhaling spray mist. Use in well ventilated areas. Always use overalls, safety shoes, safety glasses and safety gloves.	Storage	Store out of direct Sunlight in a cool dry area
In the case of emergency, please call 1800 033 111			

Transport And Storage			
Pack A	194-85940	Shipment Name	Not dangerous goods; No special transport requirements
Size	15 Litre	Weight	20 Kg
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA



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