



Dulux AcraTex Roof Sealer Water Based Semi Transaprent

AUDA1442

Part A	194-85940
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Product Overview

Previously known as DULUX AcraTex Roof Sealer WB

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				
Water basedExcellent adhesionFast dry	 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 962 Roof Membrane. It is designed to condition and even the substrate porosity to provide maximum coverage for DULUX AcraTex 962 Roof Membrane.						
Typical Systems	Typical System Typical Uncoated Weathered Concrete Roof Tile Preparation Guide For full preparation instruction refer to the current Roofing Applicator Manual						
	Coat	Product	Spread Rate (m ² /L)	WFT (micron)	DFT (micron)		
	1st Coat	Roof Sealer Water Based	10	83	25		
	2nd Coat	962 Roof Membrane	5	165	66		
	3rd Coat	962 Roof Membrane	5	165	66		
			B.	linimum System DFT	157		

Precautions And Limitations

962 Roof Membrane Systems are designed for professional installation - refer to the 962 Roof Membrane Applicator in your area for advice and system information

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.

The integrity of the coating system relies on thorough surface preparation and consolidation of the substrate.

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.

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	
Application Method	Air Spray				
Application Conditions	Solids By Volume	30			
		Min		Max	Recommended
	Wet Film Per Coat (microns)	67		83	83
	Dry Film Per Coat (microns)	20		25	25
	Recoat Time (min)	2 Hours		NA	
	Theoretical Spread Rate (m ² /L)	15		10	10

Application Guide

Surface Preparation

SYSTEM INFORMATION AND EQUIPMENT

The DULUX AcraTex 962 Roof Membrane system comprises substrate cleaning and preparation, consolidating primer relevant to substrate condition, followed by 2 coats (minimum) of DULUX AcraTex 962 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

- 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 serverly weathered roof tiles are encountered, DULUX AcraTex Primer Surfacer is recommended in lieu of DULUX AcraTex Roof

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 500/10 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 topcoating. For further details refer to:

DULUX AcraTex 962 Roof Membrane Application Manual.

DULUX AcraTex 962 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 regultions will supersede any information given in this document

Health And Safety				
MSDS Number	21875	Health Effects	For detailed information refer to product Material Safety Data Sheet available through Dulux Sales and Customer Service offices 132377AUS. For detailed information refer to product Material Safety Data Sheet available through Dulux Sales and Customer Service offices 132377AUS.	
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	0	





Transport And Storage					
Pack A	194-85940	Shipment Not dangerous goods; No special transp			
Size 15 Litre	· · · · · · · · · · · · · · · · · · ·				
Flash Point	NA	UN Number	NA		
Dangerous Goods Class	NA	Package Group	NA		

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The data provided within the Duspec system is correct at the time of publication, however it is the responsibility of those using this information to check that it is current prior to specifying or using any of these coating/product systems.

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