

Dulux AcraTex Acrapatch Fine

AUDA0438

Part A	194-20805
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Product Overview

DULUX AcraTex 500/1 AcraPatch Fine is an acrylic based, fine to medium build, feather edging patching compound. Supplied in a water dispersible paste, it exhibits minimal drying, shrinkage & good adhesion to clean masonry substrates.

Features And Benefits

- Easy to handle
- 100% water-based acrylic
- Fills up to 2mm blemishes
- Mixes with cement
- Fast, efficient application
- Flexible, minimal shrinkage, easy clean up.
- Gives smooth surface for textured topcoats.
- Forms very durable exterior patching material.


Uses And Typical Specifications

Uses	DULUX AcraTex AcraPatch Fine is designed as a fast applying filler for leveling minor irregularities & blemishes of up to 2mm. DULUX AcraTex AcraPatch Fine can be applied to any clean masonry substrate. Should be topcoated with selected AcraTex coating system. External application requires the addition of 10 percent by weight of cement. For example: 2.5kg of cement/15 litre pail.
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Performance Guide

Weather	Excellent weather resistance when mixed with cement and topcoated.	Salt	Resists salt spray when topcoated.
Heat Resistance	Up to 60C.	Water	Resists rain and condensation when topcoated.
Solvent	Sensitive to alcohols, aromatic hydrocarbons, acetone and strong solvents.	Abrasion	Resists abrasion when topcoated.

Typical Properties

V.O.C Content	< 20 g/L untinted	Clean Up	Clean up water Clean all equipment with water after use.																								
Application Method	 Trowel																										
Application Conditions	<table border="1"> <thead> <tr> <th></th> <th>Min</th> <th>Max</th> <th>Recommended</th> </tr> </thead> <tbody> <tr> <td>Solids By Volume</td> <td>60</td> <td></td> <td></td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td>1667</td> <td>3000</td> <td>1667</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td>1000</td> <td>2000</td> <td>1000</td> </tr> <tr> <td>Recoat Time (min)</td> <td>24 Hours</td> <td>Indefinite</td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td>0.6</td> <td>0.3</td> <td>0.6</td> </tr> </tbody> </table>				Min	Max	Recommended	Solids By Volume	60			Wet Film Per Coat (microns)	1667	3000	1667	Dry Film Per Coat (microns)	1000	2000	1000	Recoat Time (min)	24 Hours	Indefinite		Theoretical Spread Rate (m²/L)	0.6	0.3	0.6
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Application Guide	
Surface Preparation	<ul style="list-style-type: none"> The substrate must be cured, clean, sound & free of all contaminants such as form oils, release agents, mortar splashes. Surface misalignment & protrusions should be trimmed back with a hammer & bolster. Tie wire, nails or steel on the surface must be completely removed, all other metal elements must be corrosion stabilized. Where deep imperfections exist, pre-fill with DULUX AcraTex 500/2 AcraPatch Coarse & allow to completely dry. In hot weather, the substrate may be tempered with water to reduce suction. Very absorbent or friable surfaces may require pre-priming with DULUX AcraTex 501 AcraPrime.
Application Procedure And Equipment	<ul style="list-style-type: none"> Mandatory to mix 10 - 20 % clean Portland cement for all external surfaces. <p>DULUX AcraTex AcraPatch Fine is overcoated with DULUX AcraTex AcraPrime Water Based. The solvent composition of DULUX AcraTex AcraPrime Solvent Based will affect the AcraPatch film and should be avoided. A spread rate of 0.5sqm/l corresponds to 2000 microns dry film thickness assuming no loss.</p> <ul style="list-style-type: none"> Product should be thoroughly mixed before use. Refer to the DULUX AcraTex Application Manual for detailed application instructions. For exterior jobs use a power mixing device to incorporate 10-20% cement. Add a little water to achieve the required workability. For interior applications use the product as supplied. DULUX AcraTex AcraPatch Fine is generally applied with trowel and mortar board. A spatula knife can be used for isolated patching and often a sponge float is used to spread the material over extensive blow holes. Each coat should be not more than 2mm thick. Use several coats to fill larger irregularities or use DULUX AcraTex AcraPatch Coarse. Trowel or spatula

Health And Safety			
MSDS Number	14557207	Using Safety Precautions	Wear eye protection.
MSDS Link	http://msds/pdf/SHESS-EN-CDS-010-000014557207.pdf		
Health Effects	For detailed information refer to the current Material Safety Data Sheet available through Dulux Sales and Customer Service Offices 132377 AUS. Health Effects: Splashes to the eye may cause eye irritation. For detailed information refer to the current Material Safety Data Sheet available through Dulux Sales and Customer Service Offices 132377 AUS. Health Effects: Splashes to the eye may cause eye irritation.	Storage	0
In the case of emergency, please call 1800 033 111			

Precautions And Limitations
DULUX AcraTex 500/1 AcraPatch Fine must only be applied when temperature is between 10 - 30C. Protect for 48 hours from rain and frost. Avoid application in full sun or hot, windy conditions. Do not apply greater than 2mm wet film build. Use multiple coats for high build. Do not use on surfaces used for the collection of drinking water.

Transport And Storage			
Pack A	194-20805	Shipment Name	Not dangerous goods.; No special transport requirements.
Size	15 Litre	Weight	28 Kg
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

Images



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DuluxGroup (Australia) Pty Ltd 1956 Dandenong Road, Clayton, Victoria 3168 AU ABN 67 000 049 427