

NZAC00083 Dulux AcraTex AcraPatch Fine

Introduction

Line Shade
194-20805-15L

Description and Image



Dulux AcraTex 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.

Standards And Certifications


 <p>Quality ISO 9001</p> <p>Certified System: Quality ISO 9001</p>	 <p>Environment ISO 14001</p> <p>Certified System: Environment ISO 14001</p>	
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Standards and Certifications
For details on these standards and certifications please reference the 'Approvals' section at the beginning of this document. Please contact your DuluxGroup representative for specific information on ESD credits / points.

Uses

Dulux AcraTex AcraPatch Fine is designed as a fast applying filler for levelling minor irregularities & blemishes of up to 2mm. Dulux AcraTex AcraPatch Fine can be applied to any clean masonry substrate. Should be top coated 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.

Performance Guide	
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 Methods  Trowel			
Specifications	Solids by Volume		
	<input type="text" value="60"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text" value="500"/>	<input type="text" value="2000"/>	<input type="text" value="1500"/>
Dry Film Per Coat (microns)	<input type="text" value="300"/>	<input type="text" value="1200"/>	<input type="text" value="900"/>
Theoretical Spread Rate (m ² /L)	<input type="text" value="2"/>	<input type="text" value="0.5"/>	<input type="text" value="0.67"/>
Drying Time	Min	Max	Recommended
Recoat Time (min/hours)	<input type="text" value="24 Hours"/>	<input type="text" value="Indefinite"/>	<input type="text"/>

Application Guide
<p>Surface Preparation</p> <p>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 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 Acraprime WB.</p>
<p>Application Procedure and Equipment</p> <p>Trowel or spatula Mandatory to mix 10 - 20 % clean Portland cement for all external surfaces.</p> <p>Dulux Acratex AcraPatch Fine is over-coated 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 0.5 sqm/l corresponds to 2000 microns dry film thickness assuming no loss.</p>

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.

Health and Safety	
SDS Number DLX003071	SDS Link View SDS Link
Using Safety Precautions Wear eye protection.	
Please refer to SDS Link. In case of emergency, please call 0800 220 770.	

Precautions and Limitations
<p>This product data sheets shall be read in conjunction with the Dulux specification.</p> <p>To ensure colour uniformity and for optimum performance, Dulux recommend a full coating system including a Membrane topcoat.</p> <p>For all systems, the Texture &/or Base Coat should be tinted in accordance with Tint Guide to the specified topcoat colour (or a colour as close as possible to the specified colour as product and Acratex tint rules allow).</p> <p>Important: Not all colours are suitable for exterior use.</p> <p>Ensure that you have adequate tinted stock to complete the job in one application.</p> <p>All material must be thoroughly cross-mix to ensure tint uniformity.</p> <p>It is recommended to hold a volume of finish material for future maintenance touch-ups</p> <p>Practical spreading rates will vary from quoted theoretical figures depending on substrate porosity, surface roughness, overspray losses, application methods and environmental conditions (e.g. wind).</p> <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. • Dry times apply to a single coat at recommended spread rate and at 25°C and 50% Relative Humidity • Allow longer times under cool, moist, or still conditions and or when applied at high film builds. • Protect from dew, rain and frost for 48 hours when apply at the recommended spread rate. • Avoid application in hot, windy conditions or on hot surfaces cool the surface by hosing with water and paint the cool damp surface. • The exterior texture coatings should be cleaned on a regular basis. • This will help maintain your overall aesthetic appearance and preserve your Acratex Texture coating system. <p>Cleaning once every year will remove light soil as well as grime and airborne pollutants refer Dulux Acratex Care & Maintenance Guide.</p>

Transport and Storage	
Line Shade /Pack A 194-20805	Shipment Name Not dangerous goods.; No special transport requirements.
Size: <input type="text" value="15 Litre"/>	Weight: <input type="text" value="28 Kg"/>

Disclaimer

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Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.