




## AUAC00034 Dulux Acratex Fastcoat

Introduction	
Part A	<b>194-85640</b>

Description and Image
<b>Dulux Acratex Fastcoat</b> is a high build acrylic basecoat, formulated on 100% pure acrylic emulsions, inert mineral fillers, graded aggregates and fungicides and colour stable pigments.

Features and Benefits
<ul style="list-style-type: none"> <li>• Water based</li> <li>• Fast processing</li> <li>• Long 'wet edge'</li> <li>• Tough</li> <li>• Water resistant</li> <li>• Guaranteed long term exterior</li> <li>• Quick, efficient fine trowel render finish appearance</li> </ul>

Standards And Certifications			
 <b>NATA</b>	 Certified System Quality ISO 9001	 Certified System Environment ISO 14001	
NATA Accredited: National Association of Testing Authorities	Certified System: Quality ISO 9001	Certified System: Environment ISO 14001	


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 Fastcoat can be applied to any sound masonry substrate, it has been carefully formulated to produce a tough intermediate skimcoat over properly set joints on fibre cement sheets then ready for subsequent texture coats. Dulux Acratex Fastcoat can also be used over other masonry substrates as a stand alone texture providing it is applied in two coats then top coated with Dulux Acratex AcraShield.

Typical Specifications				
Typical System				
Title: <b>Typical Fibre Cement (Recess Jointed) Panel System</b>				
Coat:	Product:	Spread Rate (m <sup>2</sup> /L):	WFT (micron):	DFT (micron):
<b>1st Coat</b>	<b>Acrapatch</b>	<b>0.35</b>	<b>2076</b>	<b>2000</b>
<b>2nd Coat</b>	<b>Fastcoat</b>	<b>0.9</b>	<b>1054</b>	<b>706</b>

<b>3rd Coat</b>	<b>951 Coventry Coarse</b>	<b>0.8</b>	<b>1333</b>	<b>1000</b>
<b>4th Coat</b>	<b>AcraShield Advance</b>	<b>6.0</b>	<b>167</b>	<b>75</b>
Minimum System DFT: <b>3781</b>				
Notes:				
Use colours with a LRV greater than 40% or consult Dulux on the potential to use InfraCOOL Heat Reflective Coatings that will keep the surface cooler.				

Performance Guide	
Salt <b>Resists salt spray</b>	Heat Resistance <b>Up to 90C (dry film)</b>
Water <b>Water Vapour Transmission 56.5 g/24hr/sq.m.</b> <b>Water Transmission 220g/24hr/sq.m/kPa.</b>	Solvent <b>Resists alcohols &amp; aliphatic hydrocarbons.</b> <b>Sensitive to other strong solvents.</b>
Abrasion <b>Excellent resistance to abrasion.</b>	Acid <b>Slight softening with dilute acids.</b> <b>Best when top coated with Dulux Acratex AcraShield Advance</b>
Alkali <b>Slight softening with dilute alkalis.</b> <b>Best when top coated with Dulux Acratex AcraShield Advance</b>	

Typical Properties			
V.O.C. Content <b>&lt; 15 g/L untinted</b>			
Clean Up Clean all equipment with water.			
Application Methods			
 <b>Trowel</b>			
Specifications	Solids by Volume		
	<input type="text" value="67"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text" value="1054"/>	<input type="text" value="2108"/>	<input type="text" value="1054"/>
Dry Film Per Coat (microns)	<input type="text" value="706"/>	<input type="text" value="1412"/>	<input type="text" value="706"/>
Theoretical Spread Rate (m <sup>2</sup> /L)	<input type="text" value="0.9"/>	<input type="text" value="0.45"/>	<input type="text" value="0.9"/>
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
Surface Preparation

Ensure all surfaces are clean, sound, free of dust, form oils, release agents and other foreign matter. Surfaces of powdery nature will require consolidation with Dulux Acratex AcraPrime as a sealer. Surface imperfections, misalignments and protrusions must be levelled and patched flush to the surrounding surfaces. Remove or treat against corrosion all metal objects on the surface. It is recommended that all surfaces be primed with Dulux Acratex AcraPrime WB to achieve even surface absorption prior to the application of Dulux Acratex Fastcoat.

Application Procedure and Equipment

**Trowel and Hawk finished with a plastic float**

A spread rate of 0.9sqm/l corresponds to 706 microns dry film thickness assuming no loss. Product should be thoroughly mixed before use.

Refer to the Dulux Acratex Application Manual for detailed application instructions.

Dulux Acratex FastCoat is applied to the substrate via trowel at the minimum rate of 1.0 square metres per litre depending on the substrate condition and porosity. Once applied by stainless steel trowel the product is processed with a plastic finishing float to a uniform fine trowel finish. Single areas are completed in one application so as to avoid join marks. Large areas will need to be articulated into workable sections especially during periods of high temperatures.

Health and Safety

SDS Number  
**DLX003114**

SDS Link  
<https://go.lupinsys.com/duluxgroup/harms/public/materials/24be28a1ad9a1e567d2b7308c08f8de7-published/individual>

Using Safety Precautions

Wear eye protection and appropriate spray mask

**Please refer to [SDS Link](#). In case of emergency, please call 1800 220 770.**

Precautions and Limitations

**This product data sheets shall be read in conjunction with the Dulux specification.**

To ensure colour uniformity and for optimum performance, Dulux recommend a full coating system including a Membrane topcoat.

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).

**Important:** Not all colours are suitable for exterior use.

Ensure that you have adequate tinted stock to complete the job in one application.

All material must be thoroughly cross-mix to ensure tint uniformity.

It is recommended to hold a volume of finish material for future maintenance touch-ups

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).

- 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.

Cleaning once every year will remove light soil as well as grime and airborne pollutants refer Dulux Acratex Care & Maintenance Guide.

Transport and Storage

Line Shade /Pack A  
**194-85640**

Shipment Name  
**Not dangerous goods.No special transport requirements.**

Size:

Weight:

**15 Litre**

**24kg**

#### 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](http://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.