

Dulux AcraTex Masonry Render

NZDA1515

Part A	N9568679
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Product Overview

A premixed flanking render for use over general masonry or concrete substrates. Dulux Acratex Masonry Render is a coarse grained render ideal for fast build to a flat and hard durable surface.

Features And Benefits

- Easy to handle
- Excellent adhesion
- Fast curing
- Fast efficient application used in vertical and overhead applications
- Very good adhesion to masonry/concrete substrate
- Minimum of 24hours (minimum overnight) drying required before overcoating


Uses And Typical Specifications

Uses	Flushing concrete block, brick and concrete to provide a suitable surface for finishing plasters.
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Performance Guide

Weather	Excellent weather resistance when used in system with Dulux AcraTex Acrylic Texture Systems	Water	Resists rain and condensation when used in system with Dulux AcraTex Acrylic Texture Systems
Solvent	Solvent resistant	Abrasion	Resists abrasion when used in system with Dulux AcraTex Acrylic Texture Systems

Typical Properties

V.O.C Content	< 1g/L	Full Cure (25C, 50% R.H)	24 hours																								
Clean Up	Water	Sizes	20Kg																								
Application Method	 Trowel																										
Application Conditions	<table> <tr> <td>Solids By Volume</td><td>100</td><td></td><td></td></tr> <tr> <td></td><td>Min</td><td>Max</td><td>Recommended</td></tr> <tr> <td>Wet Film Per Coat (microns)</td><td>3000</td><td>20000</td><td></td></tr> <tr> <td>Dry Film Per Coat (microns)</td><td>3000</td><td>20000</td><td></td></tr> <tr> <td>Recoat Time (min)</td><td>7-10 days</td><td>Indefinite</td><td></td></tr> <tr> <td>Theoretical Spread Rate (m²/L)</td><td>0.5</td><td>0.08</td><td></td></tr> </table>			Solids By Volume	100				Min	Max	Recommended	Wet Film Per Coat (microns)	3000	20000		Dry Film Per Coat (microns)	3000	20000		Recoat Time (min)	7-10 days	Indefinite		Theoretical Spread Rate (m²/L)	0.5	0.08	
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Application Guide

Surface Preparation	<ul style="list-style-type: none"> • The substrate must be cured, clean, sound and free of all contaminants such as form oils, release agents and mortar splashes. Surface misalignment and protrusions should be trimmed back with a hammer and bolster. Tie wire, nails or steel on the surface must be completely removed, all other metal elements must be corrosion stabilized.
Application Procedure And Equipment	<ul style="list-style-type: none"> • Apply by Trowel/ pump or spray • Mix ratio - 20kg of render requires approximately 6L of water to achieve workability. <p>Render is applied not less than 3mm and up to 20mm with a steel trowel. Apply with firm pressure doubling back with more plaster to achieve a flat uniform Finish. Plastering techniques like screeding, floating and scraping can be used to achieve the desired flatness. Render can be pumped or sprayed. Apply render only when the temperature is between 5°C and 30°C and will be in that range for the 24 hour period following application.</p> <p>Depending on the substrate a 20kg bag of AcraTex Masonry Render/yields approximately 5 square metres at 3mm thickness</p>

Health And Safety

MSDS Number	22276	Using Safety Precautions	For detailed information refer to product label and the current Material Safety Data Sheet available through DULUX Sales and Customer Service Offices
MSDS Link	https://go.lupinsys.com/duluxgroup/harms/public/materials/35f7010af1be44e6a8669efe41cb8bcf-published/individual		
Health Effects	Splashes to the eye will cause severe eye irritation	Protective Equipment	Wear eye protection, protective clothing and gloves. Dust maks are recommended during mixing
Disposal	Do not contaminate stormwater with product or product washings. Do not pour product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Check with your local council first.		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations

Do not under any circumstances add foreign substances other than clean water to premixed plasters.

Do not add further water to Acratex Masonry Render/mixture later than two hours after original mixing.

Dulux Masonry Render should be protected from hot drying winds and direct sunlight for the first 16 hours. Protect newly applied plaster from rain and water runoff for the first 24 hours.

Do not apply less than 3mm per coat. Painted surfaces will need an adhesion coat of a slurry of Dulux Acrabond resin and plaster. Glazed bricks should be scabbled and slurry coated with Dulux Acrabond resin and plaster.

Transport And Storage

Pack A	N9568679	Shipment Name	not dangerous goods, no special transport requirements
Size 20kg	Weight 20kg		
Flash Point	N/A	UN Number	N/A
Dangerous Goods Class	N/A	Package Group	N/A

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