

Dulux AcraTex 968 Elastomeric 201 Matt

NZDA1035

Part A	194 Line
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Product Overview

Dulux AcraTex 968 Elastomeric 201 is an extremely weather resistant, highly flexible, water based acrylic coating, that is a technologically advanced version of an elastomeric membrane. It combines the protective performance of a membrane (water resistance, crack-bridging, carbon dioxide diffusion) with the advantages of a decorative paint (ease of application, attractive finish, low roller splatter).

Features And Benefits

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| <ul style="list-style-type: none"> • 10 year conditional warranty • High water tightness • Water based • Resist carbon dioxide • High tensile strength • Improved rheology | <ul style="list-style-type: none"> • Long term exterior durability • Excellent water resistance and protection • Easy, safe and economical cleanup • Ideal repair coating for spalled concrete • Excellent crack bridging ability. • Low roller splatter |
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Uses And Typical Specifications

Uses	Dulux AcraTex Elastomeric 201 can be used on new and previously painted masonry, concrete, stucco, bricks, block work, precast concrete, off form concrete, glass reinforced concrete, solid plaster, fibre cement sheeting & rendered polystyrene systems. NOTE: Do not use solvent based sealer on a polystyrene surface, use a water based primer. Not suitable for use on roofs.
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Performance Guide

Weather	Excellent resistance to cracking, flaking and chalking. Crack bridging is 4.8 times DFT	Salt	Resists salt spray
Heat Resistance	Up to 90C.	Water	Water Vapour Transmission 55.7 g/24hr/sq.m/kPa Water Transmission 10.6 g/24hr/sq.m/kPa
Solvent	Resists alcohol and aliphatic hydrocarbons. Sensitive to other strong solvents.	Abrasion	Good resistance to abrasion. Carbon dioxide resistance; R value 117m, Concrete cover 290mm
Acid	Slightly softens with dilute acids	Alkali	Slightly softens with dilute alkalis

Typical Properties

Technology Type	WATERBASED		V.O.C Content	60 g/L																														
Full Cure (25C, 50% R.H)	7 Days		Clean Up	Clean up water Clean all equipment with water																														
Sizes	10 Litre																																	
Application Method	 Air Spray  Brush  Roller																																	
Application Conditions	<table border="1"> <thead> <tr> <th></th> <th>Solids By Volume</th> <th>50</th> <th>Min</th> <th>Max</th> <th>Recommended</th> </tr> </thead> <tbody> <tr> <td>Wet Film Per Coat (microns)</td> <td></td> <td></td> <td>250</td> <td>500</td> <td>250</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td>125</td> <td>250</td> <td>125</td> </tr> <tr> <td>Recoat Time (min)</td> <td></td> <td></td> <td>2 hours</td> <td>Indefinite</td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td>4</td> <td>2</td> <td>4</td> </tr> </tbody> </table>					Solids By Volume	50	Min	Max	Recommended	Wet Film Per Coat (microns)			250	500	250	Dry Film Per Coat (microns)			125	250	125	Recoat Time (min)			2 hours	Indefinite		Theoretical Spread Rate (m ² /L)			4	2	4
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Surface Preparation	<ul style="list-style-type: none"> All surfaces must be cured, clean, sound and free of all contaminants such as form oils, release agents and mortar splashes. Surface imperfections, misalignments and protrusions must be levelled, patched and completely flush to surrounding surfaces. Metal tie wires, etc on surface must be removed and treated against corrosion. Prime substrate with DULUX AcraPrimer 501/8 HAR Primer or surfaces of powdery nature will require consolidation with DULUX AcraTex AcraPrime 501/2. If using DULUX AcraPrime 501/8 HAR primer, ensure alkaline surfaces have aged (a minimum of 7 days curing, possibly longer depending on conditions). If using a different primer ensure alkaline surfaces have aged for 28 days minimum.
Application Procedure And Equipment	<ul style="list-style-type: none"> Brush, Roller or Airless Spray Refer to the Dulux AcraTex Application Manual for detailed instructions. Stir contents thoroughly before and during use with a broad flat stirrer using an upward lifting action. <p>When cutting in edges , brush and roll at the same time to avoid differences in gloss level. Application on single areas should be completed uninterrupted. All independent tests are available on request.</p>

Health And Safety			
MSDS Number	6487	Using Safety Precautions	For detailed information refer to the product label and the current Material Safety Data Sheet available through DULUX NZ Sales and Customer Services.
MSDS Link	http://msds.duluxgroup.com/pdf/shess-en-cds-020-00000006487.pdf		
Health Effects	Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.	Protective Equipment	Wear eye protection and when spraying wear a suitable mask.
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. Empty containers should be left open in a well ventilated area to dry out. When dry, recycle the container via recycling programmes. Disposal of empty paint containers via recycling programmes may differ between local authorities. Check with your local council first.		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations
Do not apply in temperatures less than 10C or greater than 30C, and protect from frost and rain for the first 24 hours.
Avoid application in full sun or hot and windy conditions.
A Dulux warranty will be provided confirming protection against flaking, peeling and cracking for a period of 10 years when the full Dulux AcraTex system is applied by a Dulux AcraTex trained applicator, according to the specification and at the specified spread rates and surface preparation details as described in the Dulux AcraTex Specification manual.
This product cannot be used on roofs.

Transport And Storage			
Pack A	194 Line	Shipment Name	Not dangerous goods; no special transport requirements.
Size	10 L	Weight	14.6 kg
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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