

Dulux AcraTex 951 Trowel on 1mm

NZDA1347

Part A	194-20851
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Product Overview

DULUX AcraTex 951 Trowel-On 1mm texture coating is a range of granular, water-based, high build acrylic texture coatings for application by trowel to various masonry substrates.

Features And Benefits

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| <ul style="list-style-type: none"> Water Based 10 year warranty Fast processing Long wet edge | <ul style="list-style-type: none"> Easy, safe and economical clean up Guaranteed long term exterior durability. Range of texture profiles possible Quick efficient trowel application with long workability |
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Uses And Typical Specifications

Uses	DULUX AcraTex 951 Trowel-On textured coatings are designed to give a durable highly decorative trowel applied finish for inter/exterior for use on surfaces that may have surface imperfections.
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Performance Guide

Weather	Excellent resistance to cracking, flaking and chalking as part of a full system.	Salt	Resists salt spray
Heat Resistance	Up to 90C (dry)	Water	Full System Vapour Transmission 56.5g/day/sq.m. Water Transmission 220g/24hr/sq.m/kPa.
Solvent	Resists alcohol and aliphatic hydrocarbons. Sensitive to other strong solvents	Abrasion	Good resistance to abrasion especially when topcoated with DULUX AcraTex AcraShield
Acid	Slight softening with dilute acids. Best when topcoated with DULUX AcraTex AcraShield Advance	Alkali	Slight softening with dilute alkalis. Best when topcoated with DULUX AcraTex AcraShield Advance

Typical Properties

V.O.C Content	< 30 g/L untinted	Full Cure (25C, 50% R.H)	7 days																								
Clean Up	Clean all equipment with water																										
Application Method	 Trowel																										
Application Conditions	<table border="1"> <thead> <tr> <th>Solids By Volume</th> <th>75</th> <th></th> <th></th> </tr> <tr> <th></th> <th>Min</th> <th>Max</th> <th>Recommended</th> </tr> </thead> <tbody> <tr> <td>Wet Film Per Coat (microns)</td> <td>1067</td> <td>1333</td> <td>1067</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td>800</td> <td>1000</td> <td>800</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>0.94</td> <td>0.75</td> <td>0.94</td> </tr> </tbody> </table>	Solids By Volume	75				Min	Max	Recommended	Wet Film Per Coat (microns)	1067	1333	1067	Dry Film Per Coat (microns)	800	1000	800	Recoat Time (min)	24 hours	Indefinite		Theoretical Spread Rate (m ² /L)	0.94	0.75	0.94		
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Application Guide

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"> Product should be thoroughly mixed before use Trowel and Hawk finished with a plastic trowel. Refer to the DULUX AcraTex Applicators Training Manual for detailed instructions. 1mm Grade: Steel trowel/polystyrene float at 1.1sq,m/L.

Health And Safety			
MSDS Number	14557315	Using Safety Precautions	For detailed information refer to the current MSDS Data sheet available through Dulux NZ Sales Customer Services Office
MSDS Link	http://msds.duluxgroup.com/pdf/shess-en-cds-020-000014557315.pdf		
Health Effects	Splashes to the eye may cause irritation	Protective Equipment	Wear eye protection
Disposal	Do not contaminate stormwater with product. Do not pour product down the drains, product should be brushed out on newspaper and disp[osed of accordingly		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations
<p>A DULUX warranty will be provided confirming protection against flaking & peeling for a period of ten years when the full AcraTex system is applied by a Dulux trained applicator, according to specification. & at the specified spreading rates, & to the surface preparation details described in the AcraTex Specification Manual.</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). 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 30°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 25oC and 50% Relative Humidity Protect from dew, rain and frost for 48 hours when apply at the recommended spread rate. Allow longer times under cool, moist, or still conditions and or when applied at high film builds. Avoid application in hot, windy conditions or on hot surfaces. Application techniques should be adjusted to achieve the recommended DFT and finishing standard.</p> <p>At Commencement of coating system application to the substrate it shall be deemed that the Applicator has certified that the surface which it is to be applied to is fit to receive the specified coating(s) system. When the Applicator is preparing the site sample for approval he should advise the Project Superintendent if the substrate condition is not of sufficient standard to produce the specified finish.</p> <p>The coastal area is considered a marine environment and as such salt potentially can shorten the life of the coating systems. Care needs to be taken to wash down all areas twice. Once to remove surface contaminants, and raise salts to the surface and then secondly to remove these salts. Due to the locality, weather conditions and lag time between applications of the coating system it may require the need to wash again, between coats.</p>

Transport And Storage			
Pack A	194-20851	Shipment Name	Not dangerous goods: No special transport requirements
Size	15 L	Weight	26.5 kg
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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