



Dulux AcraTex 952 Spray On 2mm

NZDA1355

| Part A | 194-20819 |
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Product Overview

DULUX AcraTex Spray-On 952 2mm texture is based on 100% pure acrylic binder and formulated for fast spray application to masonry surfaces.

| Features And Benefits | | | | |
|--|--|--|--|--|
| 10 year warrantyWater BasedSpray viscosityTintableFast Application | Guaranteed long term exterior durability Easy, safe and economical clean up Ideal for spray application for uniform finish Wide range of tinted colours available | | | |

Uses And Typical Specifications

Uses

DULUX ACRA-TEX Spray-On 952 2mm range of texture coatings is designed for fast, economical spray application to exterior and interior masonry surfaces. These products are the preferred method for coating large building panels. The coarse grade provides better results over marginal substrates.

| Performance Guide | | | | |
|--------------------|--|----------|--|--|
| Weather | Excellent resistance to cracking, flaking & chalking as part of a full system | Salt | Resists salt spray | |
| Heat Resistance | Up to 90c (dry) | Water | Full System Vapour Transmission 23.4 g/day/sq.m. Full System Water Transmission 1 g/day/sq.m/kPa | |
| Solvent | Resists alcohol and aliphatic hydrocarbons, Sensitive to other strong solvents | Abrasion | Good abrasion resistance especially when topcoated with DULUX AcraTex AcraShield Advance | |
| Acid | Slightly softening with dilute acids. Inert when topcoated with DULUX AcraTex AcraShield Advance | Alkali | Slightly softening with dilute alkalis. Inert when topcoated with DULUX AcraTex AcraShield Advance | |

| Typical Properties | | | | | |
|---------------------------|---|-----------------|------------------------|-------------|--|
| V.O.C Content | < 4 g/L untinted | Full Cure (25C, | 50% R.H) 7 days | 7 days | |
| Clean Up | Clean up with water Clean all equipment with water | , | , | | |
| Application Method | Hopper Gun | | | | |
| Application Conditions | Solids By Volume | 65 | | | |
| | | Min | Max | Recommended | |
| | Wet Film Per Coat (microns) | 1000 | 1308 | 1000 | |
| | Dry Film Per Coat (microns) | 650 | 850 | 650 | |
| | Recoat Time (min) | 24hours | | | |
| | Theoretical Spread Rate (m ² /L) | | 0.76 | | |





Application Guide

Surface Preparation

• 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

- Hooper Gun with compressor
- Refer to the DULUX AcraTex Applicators Training Manual for detailed instructions. Apply in two passes using a DULUX AcraTex hopper gun. Thin slightly with water to aid application of the first pass to form a low profile motley base completely covering the substrate. Apply the second pass unthinned at 60% cover to achieve the required finish.
 Apply 2mm Grade at 0.8sq.m/l using a 6 to 8mm fluid nozzle set at 50-60 psi for the first pass and 30-40 psi for the second pass.

| Health And Safety | | | | |
|-------------------|---|--------------------------------|---|--|
| MSDS Number | 14557312 | Using Safety Precautions | For detailed information refer to the current Material Safety Data sheet available through Dulux NZ Sales and Customer Service Offices. | |
| MSDS Link | http://msds.duluxgroup.com/pdf/shess-en-cds-020-000014557312.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. | | | |

Precautions And Limitations

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.

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.

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.

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

| Transport And Storage | | | | |
|-----------------------------|-----------|------------------|--|--|
| Pack A | 194-20819 | Shipment Name | Not dangerous goods.; No special transport requirements. | |
| SizeWeight15 Litre26.5kg | | | | |
| Flash Point | NA | UN Number | NA | |
| Dangerous Goods Class | NA | Package Group | NA | |





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