

DULUX AcraTex Coventry Quartz Coat

PRODUCT CODE 19485625

Data Sheet No. AUDA1395

APPROVALS

Description

DULUX AcraTex Coventry Quartz Coat is a tintable, trowel applied, decorative texture coating producing a uniform sand-texture profile with classic Tuscan looks. The coloured granular finish is enhanced with a finish coat of Dulux AcraGlaze producing a subtle mineral glistening effect to highlight the features of any project.

Features

Natural "Mineral" appearance
Flexible Acrylic Texture
Weather resistant
Even Textural profile

Benefits

Classic Tuscan finish
Hides cement render cracks
Long term performance - extended with AcraGlaze or AcraShield finish coats
Consistent appearance - No variable sponge render surface finish.

Uses

For interior/exterior application to both new and old masonry. DULUX AcraTex Coventry Quartz Coat is trowel applied and finished to achieve an even granular appearance. Optimum performance and appearance is provided where specified in system with Dulux AcraTex AcraPrime (substrate conditioner) and AcraGlaze (enhances the mineral look) or AcraShield (solid colour coat)

Performance Guide

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| Weather | Excellent resistance to cracking, flaking and chalking as part of a full system. | Salt | Resists salt spray especially when topcoated with DULUX AcraTex 9AcraGlaze or AcraShield. |
| Heat | Up to 90C (dry) | Water | Water resistant with good vapour permeability. |
| Solvent | Resists alcohol and aliphatic hydrocarbons. Sensitive to strong solvents. | Abrasion | Good resistance to abrasion especially when topcoated with DULUX 955 AcraTex AcraShield . |
| Acid | Slight softening with dilute acid. Inert when topcoated with DULUX AcraTex 955 AcraShield. | Alkali | Slight softening with dilute alkali. Inert when topcoated with DULUX AcraTex AcraGlaze or AcraShield |

Typical Properties and Application Data

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| Gloss Level | Matt | Thinner | Not recommended |
| Gloss Level Ind | | Spread Rate | 0.8sqm/L |
| Volume Solids | 70.0 | Components | 1 |
| Colour | Tint to pastel shades, or factory tinted to order. Max 1y per litre tint. | Toxicity | Lead free. Forms a non-toxic film conforming to AS 1647, Part 3. |
| Number of Coats | 1 | Shelf life | 24 months maximum |
| V.O.C Level | < 35 g/L untinted | Wet film per coat | Recommended 1009 µm |
| Touch Dry | 60 minutes | Dry film per coat | Recommended 706 µm |
| Application Method | | Recoat | 24 hours |

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|-------------------------|------------------------------------|--------------------|------------|
| Data Sheet | DULUX AcraTex Coventry Quartz Coat | | |
| DuSpec Data Code | AUDA1395 | Page No | 1 of 3 |
| Issue No | 7.0 | Date Issued | 14/12/2011 |

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| | |
|-----------------------|-----------------|
| Data Sheet No. | AUDA1395 |
|-----------------------|-----------------|

Application Guide

Surface Preparation

Ensure masonry surfaces (including cement render) have aged for 30 days minimum. All surfaces must be thoroughly clean and free of all contaminants, dirt, surface chalk, grease, mould, mildew, wax, loose or flaky paint, form oils, release agents and mortar splashes. Metal, tie wire, etc. on surface must be removed or treated against corrosion. Surface imperfections and irregularities should be levelled and patched and completely flush to surrounding surfaces. Maximum coverage and durability is assured by first using DULUX AcraTex 501 AcraPrime. (refer AcraPrime datasheets)

Application Procedure and Equipment

Product should be purchased in single job lots and thoroughly mixed before use. Refer to the DULUX AcraTex Application Manual for detailed application instructions. Use masking to protect adjacent areas. The area should be patched and primed ready for final texture coat. DULUX AcraTex 951 Coventry Quartz Coat is applied by hawk and stainless steel trowel, then finished in a circular motion with the plastic finishing float to achieve an even granular appearance. Two applicators are required for most areas - one applying the other processing the finish. Delivery must be to a uniform thickness. Allow the material to stand for a short time before "rubbing up" with float to produce an even "polished" finish. Application must be continuous across un-broken elevations banded by natural breaks such as an expansion joint, corner etc. Application commenced on a single area must be completed uninterrupted.

Optimum durability and aesthetics are achieved when used in system with AcraPrime and a either AcraGlaze or AcraShield finish-coats. The natural mineral looks of Coventry Quartz Coat is enhanced when finished with AcraGlaze.

Health and Safety

MSDS Number 21504

Health Effects For detailed information refer to product label and the current Material Safety Data Sheet available through Dulux Sales and Customer Service offices 132377 AUS. Health Effects: Splashes to the eye may cause eye irritation. Personal Protective Equipment: Wear eye protection.

Flammability Non Flammable

In the case of emergency please call 1800 033 111

Precautions and Limitations

A spread rate of 0.8 square metres per litre is required (approx. 12 m² per 15L) Material usage may be higher dependant of substrate surface profile and application. Do not apply externally in temperatures below 10C or when the temperature of the surface may fall below 10C during the drying period. When the weather is doubtful avoid application. Must be protected from rain and frost for the first 24 hours. Avoid application in hot, windy conditions or on hot surfaces.

Optimum durability and aesthetics are achieved when used in system with AcraPrime and a either AcraGlaze or AcraShield finish-coats.

The natural mineral looks of Coventry Quartz Coat is enhanced when finished with AcraGlaze. To ensure colour uniformity ensure that all tinted stock is supplied in a single project lot. 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. Check colour prior to application.

IMPORTANT: Not all colours are suitable for exterior use.

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|-------------------------|------------------------------------|--------------------|------------|
| Data Sheet | DULUX AcraTex Coventry Quartz Coat | | |
| DuSpec Data Code | AUDA1395 | Page No | 2 of 3 |
| Issue No | 7.0 | Date Issued | 14/12/2011 |

**DATA SHEET****DULUX AcraTex Coventry Quartz Coat**Data Sheet No. **AUDA1395****Transport and Storage****Pack A** 19485625**Sizes** 15 Litre**Weight** 23.5kg**Disclaimer**

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| Data Sheet | DULUX AcraTex Coventry Quartz Coat | | |
| DuSpec Data Code | AUDA1395 | Page No | 3 of 3 |
| Issue No | 7.0 | Date Issued | 14/12/2011 |