

DULUX AcraTex HEBEL SkimCoat Render

PRODUCT CODE 193-85801

Data Sheet No. AUDA1231

APPROVALS

Description

DULUX AcraTex HEBEL SkimCoat Render is a polymer modified and fibre reinforced cementitious skimcoat render designed for application to HEBEL AAC Panels. DULUX AcraTex HEBEL SkimCoat Render is a trowel applied skimcoat render and is designed as a preparatory product for subsequent DULUX AcraTex texture systems.

Features

Ready to use
 High dispersion reinforcement fibre
 High polymer content
 Easy workability
 Excellent resistance to shrinkage

Benefits

Only requires the addition of water as polymers in the powder
 Enhances impact resistance and tensile strength
 Ensures excellent surface hardness and impact resistance
 Easy to apply consistency, no stickiness of the trowel
 Due to incorporating elements controlling rate of water evaporation

Uses

DULUX AcraTex Hebel SkimCoat Render is fast to apply to both internal and external surfaces. It levels irregularities and produces a high quality even, true surface. It has been purposed designed for use over HEBEL Autoclaved Aerated Concrete (AAC) panels.

Performance Guide

Weather	Excellent weather resistance when full AcraTex system is used	Heat	Up to 60C
Water	Resistance rain and condensation when full AcraTex system is used.	Solvent	Sensitive to alcohol, aromatic hydrocarbons, acetone and strong solvents.
Abrasion	Resistance rain and condensation when full AcraTex system is used.		

Typical Properties and Application Data

Gloss Level	N/A	Thinner	water
Spread Rate	0.5 sqm/L	Volume Solids	100.0
Components	1	Colour	Grey. Cannot be tinted
Toxicity	Lead free. Dry film is non toxic and conforms to AS 1647, Part 3	Number of Coats	1
Shelf life	12 months maximum, stored in dry environment	Mixing Ratio	5 litres of water per 20kg
Pot Life	1 hour	Wet film per coat	Recommended 2000 µm
Touch Dry	1 hour	Dry film per coat	Recommended 2000 µm
Application Method		Recoat	7 days

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Application Guide

Application Procedure and Equipment

Product should be thoroughly mixed before use. Evaluate the degree of trueness (level) of the work areas prior to commencement of the application. Badly aligned panels maybe corrected by using a Hebel levelling plane or the Hebel sanding float. An application of Hebel SkimCoat Render to low areas could be used to achieve a flatter surface, the use of a straight edge to determine the straightness of the wall.

Apply with a traditional hawk and trowel to achieve a SkimCoat of about 2mm, as Hebel SkimCoat Render is setting, skim the entire surface with a flattened trowel to eliminate application trowel marks, making this a smooth surface to accept a acrylic Dulux AcraTex texture profile coating.

The surface will dry in approximately 4 hours at 25°C and 50% RH. Time can vary depending on application conditions and porosity of the substrate.

Hebel SkimCoat Render droppings should not be re-tempered with water and should be discarded. Always terminate the Hebel SkimCoat Render application above the damp course line. Never bridge the damp course.

Hawk and trowel

Notes

Scaling factor = 1.8 sqm per coat at 1mm thick

Health and Safety

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

Personal

Mix this product externally and avoid breathing this product.

In the case of emergency please call 1800 033 111

Precautions and Limitations

DULUX AcraTex Hebel SkimCoat Render must only be applied when temperature is between 10 - 30C. Thin bed renders will not hide imperfections, rough surfaces . DULUX AcraTex Hebel SkimCoat Render can not be tinted.

Transport and Storage

Pack A 193-85801

Sizes 20kg bag

Weight 20kg

Dangerous Goods Class N/A

Shipment Name Not dangerous goods.

Flash point N/A

UN Number N/A

Package Group N/A

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