

DULUX AcraTex 500 Renderwall FR

PRODUCT CODE 193-85839

Data Sheet No. AUDA1090

APPROVALS

Description

DULUX AcraTex 500 Renderwall FR is a polymer modified and fibre reinforced cementitious skimcoat render designed for application to AAC Panels. DULUX AcraTex 500 Renderwall FR 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 polymer is 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 500 Renderwall FR is fast to apply to both internal and external surfaces. It levels irregularities and produces a high quality even, true surface. It has been purposely designed for use over 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	0.3 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	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 3000 µm	Touch Dry	1 hour
Dry film per coat	Recommended 3000 µm		
Recoat	1 hour		

Application Method


Application Guide

Application Procedure and Equipment

Hawk and trowel finished with a polystyrene float

Data Sheet	DULUX AcraTex 500 Renderwall FR		
DuSpec Data Code	AUDA1090	Page No	1 of 2
Issue No	5.0	Date Issued	14/12/2011

DULUX AcraTex 500 Renderwall FR

Data Sheet No.	AUDA1090
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Health and Safety

In the case of emergency please call 1800 033 111

Precautions and Limitations

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.

Mix this product externally and avoid breathing this product.

DULUX AcraTex 500 Renderwall FR must only be applied when temperature is between 10 - 30C. Thin bed renders will not hide imperfections, rough surfaces . Renderwall FR can not be tinted.

Transport and Storage

Pack A	193-85839		
Sizes	20kg	Flash point	N/A
Weight	20kg	UN Number	N/A
Dangerous Goods Class	N/A	Package Group	N/A
Shipment Name	Not dangerous goods.		

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Data Sheet	DULUX AcraTex 500 Renderwall FR		
DuSpec Data Code	AUDA1090	Page No	2 of 2
Issue No	5.0	Date Issued	14/12/2011