

DULUX AcraTex HEBEL PowerFinish

PRODUCT CODE 194-85698

Data Sheet No. AUDD1496

APPROVALS

Description

Hebel® PowerFinish is a mid build, flexible acrylic finishing and barrier coat that provides the decorative final layer delivering a fine Tuscan style finish whilst maintaining barrier performance through its unique water phobic technology.

Features

Anti Wet Advance formulation
 Leading Acrylic polymer science
 Even granular appearance
 Long 'wet edge'
 Iron Oxide free

Benefits

Inhibits moisture and dirt pick up
 Easy, safe and economical to apply
 Tough
 Guaranteed not to rust.

Uses

For exterior application to new . CSR Hebel® PowerWall (Powerpanel). Hebel® PowerFinish is trowel applied and finished to achieve an even granular appearance.

Performance Guide

Weather Excellent resistance to cracking, flaking and chalking as part of a full system.

Heat Up to 90C (dry)

Solvent Resists alcohol and aliphatic hydrocarbons. Sensitive to strong solvents.

Acid Slight softening with dilute acid. Inert when topcoated with DULUX AcraTex 955 AcraShield.

Salt Resists salt spray especially when topcoated with DULUX AcraTex 955 AcraShield.

Water Water resistant with good vapour permeability.

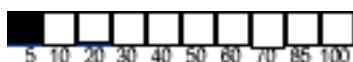
Abrasion Good resistance to abrasion especially when topcoated with DULUX 955 AcraTex AcraShield .

Alkali Slight softening with dilute alkali. Inert when topcoated with DULUX AcraTex 955 AcraShield

Typical Properties and Application Data

Gloss Level Flat

Gloss Level Ind



Volume Solids 74.4

Colour Tint to pastel shades, or factory tinted to order.

Number of Coats 1

V.O.C Level 30.6

Touch Dry 60 minutes

Clean Up Clean all equipment with water.

Thinner Not recommended

Spread Rate 0.7sqm/L

Components 1

Toxicity Lead free. Forms a non-toxic film conforming to AS 1647, Part 3.

Shelf life 24 months maximum

Wet film per coat Recommended 949 µm

Dry film per coat Recommended 706 µm

Recoat 24 hours

Application Method



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Application Guide

Surface Preparation

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.

Remove trowel marks using Hebel® Sander.

Maximum coverage and durability is assured by first using DULUX AcraTex Hebel® PowerBase LW .

Application Procedure and Equipment

Use masking to protect adjacent areas. The area should be patched and primed ready for final texture coat.

Hebel® PowerFinish 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 the desired pattern/texture. Application must be in a brisk uniform fashion terminating when the whole area is complete, banded by a natural break such as an expansion joint, corner etc. Application commenced on a single area must be completed uninterrupted.

Trowel and Hawk finished with a plastic float

Health and Safety

MSDS Number 21433

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.

Protective Equipment Wear eye protection and when spraying wear a dust mask

Storage 0

In the case of emergency please call 1800 033 111

Precautions and Limitations

A minimum spread rate of 0.7 square metres per litre is required. 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.

Optional

Dependant on project requirements, and to ensure colour uniformity, optimum performance topcoat with DULUX AcraTex 955 AcraShield.

DULUX AcraTex 955 AcraShield is strongly recommended in severe environments (coastal/industrial), or in commercial applications, where additional dirt pick up resistance is required.

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.

Hebel® PowerFinish is not suitable for roller or conventional spray applied finishes.

Transport and Storage

Pack A 194-85698

Sizes 15 Litre

Weight 23.5kg

Dangerous Goods Class NA

Shipment Name Not dangerous goods.No special transport requirements.

Flash point NA

UN Number NA

Package Group NA

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DATA SHEET



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