

AUAC00068 Dulux Acratex Hebel Powerfinish

Introduction

Part A
194-85698

Description and Image

Previously known as Dulux Acratex Hebel PowerFinish
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 and Benefits

- Leading Acrylic polymer science
- Even granular appearance
- Long 'wet edge'
- Inhibits moisture and dirt pick up
- Easy, safe and economical to apply
- Tough

Standards And Certifications

 <p>NATA Accredited: National Association of Testing Authorities</p>	 <p>Certified System: Quality ISO 9001</p>	 <p>Certified System: Environment ISO 14001</p>	
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Standards and Certifications
For details on these standards and certifications please reference the 'Approvals' section at the beginning of this document. Please contact your DuluxGroup representative for specific information on ESD credits / points.

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	
Salt Resists salt spray especially when top coated with Dulux AcraTex AcraShield.	Heat Resistance 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 top coated with Dulux AcraTex AcraShield Advance.	Acid Slight softening with dilute acid. Inert when top coated with Dulux AcraTex AcraShield Advance.
Alkali Slight softening with dilute alkali. Inert when top coated with Dulux AcraTex AcraShield Advance	

Typical Properties			
V.O.C. Content 30.6			
Clean Up Clean all equipment with water.			
Application Methods  Trowel  Hopper Gun Tex-Spray			
Specifications	Solids by Volume <input type="text" value="74.4"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text" value="949"/>	<input type="text" value="949"/>	<input type="text" value="949"/>
Dry Film Per Coat (microns)	<input type="text" value="706"/>	<input type="text" value="706"/>	<input type="text" value="706"/>
Theoretical Spread Rate (m ² /L)	<input type="text" value="0.8"/>	<input type="text" value="0.8"/>	<input type="text" value="0.8"/>
Drying Time			
	Min	Max	Recommended
Recoat Time (min/hours)	<input type="text" value="24 hours"/>	<input type="text" value="Indefinite"/>	<input type="text"/>

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.
Application Procedure and Equipment Trowel and Hawk finished with a plastic float 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.

Health and Safety

SDS Number DLX003110	SDS Link https://go.lupinsys.com/duluxgroup/harms/public/materials/35f7010af1be44e6a8669efe41e1e56b-published/individual
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Please refer to [SDS Link](#). In case of emergency, please call 1800 220 770.

Precautions and Limitations

This product data sheets shall be read in conjunction with the Dulux specification.

To ensure colour uniformity and for optimum performance, Dulux recommend a full coating system including a Membrane topcoat. For **all** systems, the Texture &/or Base Coat should be tinted in accordance with Tint Guide to the specified topcoat colour (or a colour as close as possible to the specified colour as product and Acratex tint rules allow).

Important: Not all colours are suitable for exterior use.

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.

It is recommended to hold a volume of finish material for future maintenance touch-ups

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 40°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 25°C and 50% Relative Humidity
- Allow longer times under cool, moist, or still conditions and or when applied at high film builds.
- Protect from dew, rain and frost for 48 hours when apply at the recommended spread rate.
- Avoid application in hot, windy conditions or on hot surfaces cool the surface by hosing with water and paint the cool damp surface.
- The exterior texture coatings should be cleaned on a regular basis.
- This will help maintain your overall aesthetic appearance and preserve your Acratex Texture coating system.

Cleaning once every year will remove light soil as well as grime and airborne pollutants refer Dulux Acratex Care & Maintenance Guide.

Transport and Storage

Line Shade /Pack A 194-85698	Shipment Name Not dangerous goods.No special transport requirements.
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Size: <input type="text" value="15 Litre"/>	Weight: <input type="text" value="23.5kg"/>
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Disclaimer

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Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as

recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.