

Preparation and Coating Recommendations

Substrate: CSR Hebel® Blocks

Hebel
for future living

Dulux AcraTex gives you a texture coating system that lasts a lifetime*

When building your new project, it makes sense to protect your home against the harsh elements. That's why Dulux promotes the AcraTex 3-coat system, designed to give you maximum design flexibility and maintain the coatings good looks now and for years to come.

1

Preparation Coat – the base



Hebel® HighBuild Render

Hebel® HighBuild Render is applied on both internal and external Hebel® Block surfaces. It levels irregularities and produces a high quality even, true surface. It can be applied at a thickness as low as 4 mm or as thick as 12 mm (in two successive coats) relative to the degree of cover required. Hebel® High Build Render can be finished with a wood float, plastic float or Sponge. If a three-coat paint finish is being applied instead of an acrylic texture profile, the surface must be finished to perfection providing a uniform textured appearance ensuring no bald spots. Otherwise these areas will show through the paint system, making the wall appearance patchy.

1a

2

Primer – the key



Dulux AcraTex AcraPrime 501/1

Is roller applied to even out the Hebel® HighBuild Render suction, as well as providing inter-coat adhesion for following coating.

3 + 4

Top Coat – the finishing coat



Dulux AcraTex 955 AcraShield Matt

Two generous coats of Dulux AcraTex 955 AcraShield are required.

Roller applied Dulux AcraTex 955 AcraShield upgrades the entire system's long-term integrity, providing resistance to atmospheric pollution, protection from ultra violet, moisture ingress and salt penetration. It also provides a flexible protective layer that minimises dirt pick up, so the surface stays looking new longer.



Texture Systems

Information Sheet

Substrate: CSR Hebel® Blocks



Applications

CSR Hebel® Blocks allow complete freedom to design and personalise your home and lifestyle! Innovative designers and architects continually harness the exceptional quality of CSR Hebel® Block Wall Systems to create comfortable, practical energy efficient homes.

Description

CSR Hebel® products are made from a lightweight masonry called Autoclaved Aerated Concrete (AAC). This technology produces extremely small finely dispersed air pockets within the material. The result is a lightweight aerated concrete that is strong and durable.

Key features/benefits

- Solid construction
- Easy to work with
- Fast construction method
- Excellent thermal qualities
- Fire and acoustic characteristics
- Pest resistance

Installation

Building workmanship must comply with relevant building codes and be in accordance with the current CSR Hebel® fixing manual.

Render

Hebel® HighBuild Render can be finished using a sponge float to create a fine sand texture, as previously mentioned care must be taken to ensure a uniformed surface finish. Alternatively you have the option to select from an array of acrylic texture profiles that can be applied overtop to upgrade the overall coating performance. Regardless of which selection, both options require the protection of a weather proofing *Dulux AcraTex AcraShield* 3-coat system that is designed to withstand the harsh elements of the environment.

The benefit in using *Dulux AcraTex* acrylic texture coatings is that you have the ability to choose proven finishes complimented with a rich spectrum of colours – from the boldest colours to the most natural looking neutrals are available, allowing maximum design flexibility and freedom. Refer to the www.acratex.com.au site to view the different texture profiles online. Alternatively samples can be obtained through your builder or trained applicator when selecting your preferred *Dulux AcraTex* finish.

SOME COMMONLY ASKED QUESTIONS

What determines a good job?

How many times have you heard that preparation is the key? This is paramount in getting the best job. Combine thorough preparation with the application of the *Dulux AcraTex* texture system by an experienced trained applicator and the result is a high quality finish.

How long will a typical house take to coat?

Typically, this should take 6-7 days; one day for masking and preparation, four days for Hebel HighBuild application and curing, two days for top coating with the 3-coat *Dulux AcraTex AcraShield* system. Of course this is subject to weather conditions and the size of the project.

What is the maintenance / cleaning cycle?

Your house is possibly the largest investment you will make, so keeping your house in good shape makes sense. As a rule of thumb, get your home pressure cleaned (including your joinery) every 12 - 18 months, however around coastal regions every 6 months.

How many colours are available?

Colour is our business! You have well over 2,500+ colours to choose from within the Dulux colour specifier range to choose from. Ask your builder for a Dulux colour chart.

Is the *Dulux AcraTex* system weatherproof?

Yes, the *Dulux AcraTex* system has been designed to prevent water ingress through the film of *Dulux AcraTex AcraShield*, but allows water vapour out, so the system will breathe.

When will I need to repaint?

This depends on the original coating as well as the environment and maintenance cycle. On average, you will have in excess of 7 - 10 years before repainting is required.

Is there a *Dulux AcraTex* warranty?

Yes, *Dulux* provides a 7 year warranty for *Dulux AcraTex* materials and the trained applicator will give you a 7 year workmanship warranty.

Why specify *Dulux AcraTex*?

When you specify *Dulux AcraTex* products, you immediately get the peace of mind that you are using a proven system and dealing with a company with the reputation and success of *Dulux*.

Specifying a quality *Dulux AcraTex* system gives you:

- Superior weather proofing
- Creative freedom
- Stable long lasting colour
- Proven performance
- Cost effectiveness
- Guaranteed quality
- Low maintenance

This leaflet should be read in conjunction with the product specification sheets available at <http://www.acratex.com.au/info/>

For further information call **13 23 77** or go to: www.acratex.com.au

For further information on Hebel Products® call on **1300 369 448**

or go to: www.hebelaustralia.com.au

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Trained Applicator: