Texture Coating Systems

The Ultimate in Protection, Durability & Style

Dulux®

Acra·Tex®

MASONRY RENDER AND TEXTURE SYSTEM

Dulux® AcraTex® high performance render and texture coating systems for new or existing masonry substrates, concrete block or clay brick.

Dulux AcraTex systems use premium quality products that give the aesthetic appeal, value for money and outstanding performance that you would expect from *Dulux AcraTex*.

Whether it's a multi-story Commercial application or Residential dream home, *Dulux AcraTex* has the performance coating solution to deliver long term protection of any masonry substrate.

The range of exterior and interior acrylic texture coatings give long lasting protection and are available in a large selection of fashionable colours and profiles.

Supported with specialised project specification and technical service, *Dulux AcraTex* provides practical and efficient system solutions to satisfy both the aesthetic and technical demands of your project.

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Specifications: Masonry Render and Texture System

Substrate

Clay Bricks:

Bricks are predominantly kiln-fired clay glazed or unglazed.

Concrete Blocks:

Concrete blocks are cement based and highly porous and usually flush laid.

Substrate Preparation

The glazing on glazed bricks should be ground or scabbled to improve adhesion of the render system. Remove any powdery layers, laitance or efflorescence by detergent cleaning, wire brushing or water blasting. Brickwork is often raked, so rendering requires much more material than face laid brickwork. With both brick and concrete blocks the surface should be examined to determine if it has been laid to specification (flush jointed or face laid) and that the surface variation is within acceptable tolerances. When applying a render coat, the degree to which the render coat camouflages flush walls depends on how well the substrate has been constructed or laid.

AcraTex Masonry Render Application

AcraTex Masonry Render is to be applied at 6-8mm by trowel. A screed or darby may be used to level the Masonry Render prior to floating with a plastic or wooden float.

Texture System

Cement Render Finish

If a texture/sponge finish has been specified a coat of *Dulux RenderWall* Float Finish is to be trowel applied to a thickness of not less than 2mm and floated with a plastic float to the desired finish.

Using a 12-16mm nap roller apply a uniform thickness of *AcraTex* HAR Primer 501/8 at a spread rate of 4m^2 per litre.
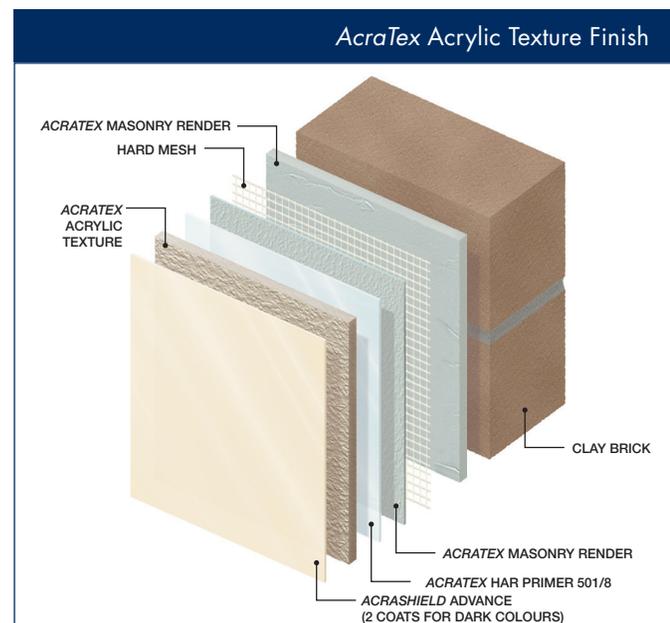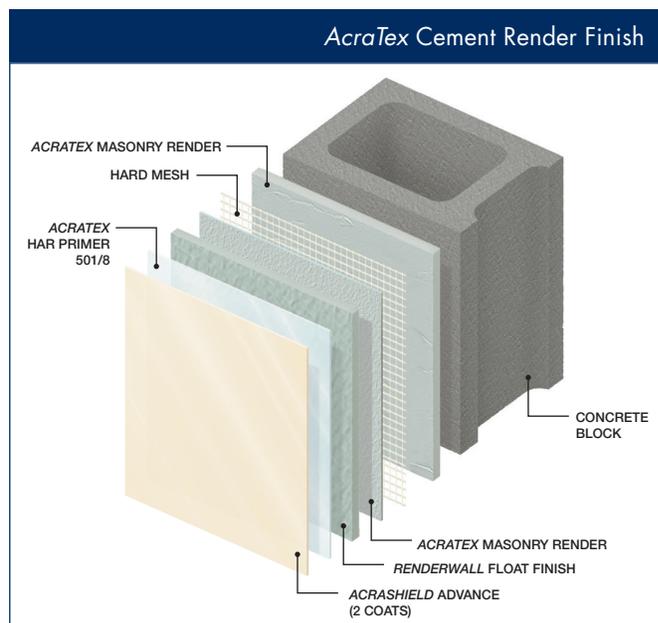
Acrylic Texture Finish

Using a 12-16mm nap roller apply a uniform thickness of *AcraTex* HAR Primer 501/8 at a spread rate of 4m^2 per litre.

Apply the selected *AcraTex* Acrylic Texture coat in such a manner to achieve the desired textured effect ie, trowel applied and plastic floated or spray hopper gun applied.

Top Coat

All *AcraTex* acrylic textures should be over coated with *AcraShield* Advance to ensure proper protection of the *AcraTex* system. Two coats of *AcraShield* Advance should be applied over the *Dulux RenderWall* Float Finish using a 12-16mm nap roller. If a dark colour is chosen over a Acrylic texture two coats of *AcraShield* Advance is recommended to attain good coverage.

All texture and colour samples must be signed by the architect or owner prior to application. **Dulux AcraTex** *Recommends that all* **AcraTex** *products are applied by a qualified contractor to ensure integrity of the system for warranty requirements.*

AcraTex Cement Render Finish

ACRATEX MASONRY RENDER
HARD MESH
ACRATEX HAR PRIMER 501/8
CONCRETE BLOCK
ACRATEX MASONRY RENDER
RENDERWALL FLOAT FINISH
ACRASHIELD ADVANCE (2 COATS)

AcraTex Acrylic Texture Finish

ACRATEX MASONRY RENDER
HARD MESH
ACRATEX ACRYLIC TEXTURE
CLAY BRICK
ACRATEX MASONRY RENDER
ACRATEX HAR PRIMER 501/8
ACRASHIELD ADVANCE (2 COATS FOR DARK COLOURS)

For further information go to **dulux.co.nz** or call Customer Service on **0800 800 424**

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