

DULUX ACRATEX COATING SYSTEM FOR

DINCEL STRUCTURAL WALLING

PRIMER COAT: LUXAPRIME UMP

KEY COAT: EXSULITE RENDER

BASECOAT: ACRAPATCH HIGH BUILD & RENDERWALL PLUS
ACRAPRO P400 (50:50 MIX)

TEXTURE COATING: COVENTRY COARSE

PROTECTIVE COATING: ACRASHIELD



System Overview

Application

Dincel Structural Walling is Australia's original permanent polymer formwork system. Consisting of 'snap-lock' panels which click together to construct the shape of the wall which is later filled with ready-mix concrete.

This patented snapping action ensures safer, faster, more efficient and economical construction that meets sustainability, compliance and longevity requirements. This innovative system is suitable for above and below ground use across basements, retention tanks, party walls, columns and retaining walls.

Installation compliance

This recommended Acratex Coatings Specification should be read in conjunction with the Dincel Installation & Specification Manual and CodeMark Certificate for compliance purposes.

For added peace of mind Dincel is CodeMark Certified reinforcing that it complies with the relevant requirements of the National Construction Code (NCC).



For more information about Dincel scan the QR code or visit dincel.com.au

Dulux Acratex Coating Systems

When you specify a Dulux Acratex Coating System, you immediately get the peace of mind that comes from using a proven system from a company with the reputation of Dulux.

Benefits of the Acratex Coating System



Resistant to mould and dirt pick up



Resistant to atmospheric pollution and protects from UV radiation, moisture and salt air



Available in a wide range of Australia's most popular Dulux colours



Easy to clean and maintain



Weather resistant

DINCEL STRUCTURAL WALLING

PREPARATION

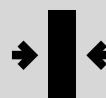
PRIMER COAT

Dulux Protective Coatings
Luxaprime UMP Primer

A single pack zinc phosphate primer that is ideally suitable as a tie coat when an existing finish must be topcoated with a product with which it is not compatible.



Spray



Thickness
Min WFT 150 microns
Min DFT 40 microns



For more product details, scan or click the QR code

KEY COAT

Dulux Acratex Exsulite Render

Acratex Exsulite Render is a multi-functional, rendering and levelling compound.



Trowel



Thickness
Min WFT 1250 microns
Min DFT 1000 microns

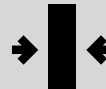
BASECOAT

Dulux Acratex AcraPatch High Build & RenderWall Plus AcraPro P400 (50:50 Mix)

Site blended technical base coating mix with excellent adhesion to difficult to adhere to substrates.



Trowel



Thickness
Min WFT 2410 microns
Min DFT 2000 microns

TEXTURE COATING

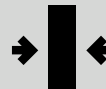
TEXTURE COATING

Dulux Acratex Texture Coating selected to desired aesthetic requirements

Example shown here:
COVENTRY COARSE



Trowel



Thickness
Min WFT 1333 microns
Min DFT 1000 microns



For more product details, scan or click the QR code

PROTECTIVE COATING

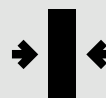
PROTECTIVE COATING

Dulux Acratex AcraShield 2 COATS

The AcraShield system is a multi-layered protective, high build elastomeric membrane coating, which protects against all climatic conditions and environmental pollutants.



Nap roller with yoke frame



Thickness
Min WFT 167 microns
Min DFT 75 microns



For more product details, scan or click the QR code

MULTILAYERED SYSTEMS WITHIN 1KM OF THE COASTLINE MUST HAVE AN ACRATEX MEMBRANE COATING APPLIED FOR WARRANTY REGISTRATION PURPOSES



Colour shown Dulux Owl Wing
Light Reflection Value 50

When using dark colours, thermal stresses will increase on the coated substrate and additional control joints should be considered



Refer to DuSpec+ [AUAC02738](#)
for full coating system specification
[Click here to access](#)

For further information visit acratex.com.au or call **13 23 77**

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