

DULUX ACRATEX COATING SYSTEM FOR

EPS

BASE COAT: RENDERWALL PLUS ACRAPRO P400 AND EMBEDDED MESH

INTERMEDIATE COAT: RENDERWALL PLUS ACRAPRO P400

TEXTURE COATING: COVENTRY COARSE

PROTECTIVE COATING: ACRASHIELD



System Overview

Application

EPS systems are designed for various segments of the construction industry, including new housing, renovations, two-storey residential buildings, and insulation for roads and bridges. Offers a versatile, lightweight, and non-load bearing external wall solution, known for their excellent thermal insulation properties, durability, and ease of installation.

Description

EPS (Expanded Polystyrene) is a lightweight, rigid foam material used for insulation in construction. Known for its excellent thermal insulation and durability, EPS is ideal for high humidity areas. It offers a versatile, non-load bearing solution for applications like external cladding, underfloor insulation, and as a core material in structural insulated panels.

Dulux Acratex has the performance coating solutions to deliver long term protection of facades.

When specifying your next project it makes sense to protect it against the harsh elements. That's why Dulux promotes the Acratex systems, designed to give you maximum design flexibility and maintain the coating's good looks now and for years to come.

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

PREPARATION

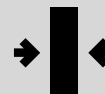
BASECOAT

Dulux Acratex RenderWall Plus
AcraPro P400
with embedded mesh

AcraPro P400 is a pre-blended high polymer cementitious base coat which provides positive adhesion to stable low absorbency substrates



Trowel



Thickness

Min DFT	Recomm DFT
3000 microns	6000 microns



For more product details, scan or click the QR code

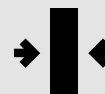
INTERMEDIATE COAT

Dulux Acratex RenderWall Plus
AcraPro P400

AcraPro P400 is a pre-blended high polymer cementitious base coat which provides positive adhesion to stable low absorbency substrates



Trowel



Thickness

Min DFT	Recomm DFT
3000 microns	6000 microns



For more product details, scan or click the QR code

TEXTURE COATING

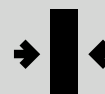
TEXTURE COATING

Dulux Acratex Texture coating selected to desired aesthetic requirements

Example shown here:
COVENTRY COARSE



Trowel



Thickness

Min WFT	Min DFT
1333 microns	1000 microns



For more product details, scan or click the QR code

PROTECTIVE COATING

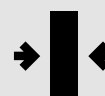
PROTECTIVE COATING

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	Min DFT
167 microns	75 microns



For more product details, scan or click the QR code



Colour shown: Ghosting
Light Reflection Value: 60

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



Refer to DuSpec+ [AUAC02857](#)
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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