

## DULUX ACRATEX COATING SYSTEM FOR

# OFF-FORM CONCRETE

CLASS 3-4

**SURFACE TREATMENT:** BONDFREE CONCENTRATE

**PATCHING:** RENDERWALL ACRABUILD PLUS

**SEALER COAT:** GREEN RENDER SEALER

**PROTECTIVE COATING:** ACRASHIELD

## System Overview

### Application

The use of off-form concrete has significantly increased in popularity, particularly in the construction of multi-residential housing, warehouses, factories, and shopping complexes. Off-form concrete refers to concrete that is poured into molds or forms on-site and allowed to cure in place.

### Description

This method involves pouring concrete into molds or forms directly on the construction site. Once the concrete cures, the formwork is removed, revealing the natural texture and finish of the concrete surface. Can be used for various structural elements, including walls, floors, beams, and columns. Each element is designed to meet specific structural and aesthetic requirements. Regular inspection of the formwork and concrete surface is crucial to maintain the integrity and appearance of the final structure.

**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



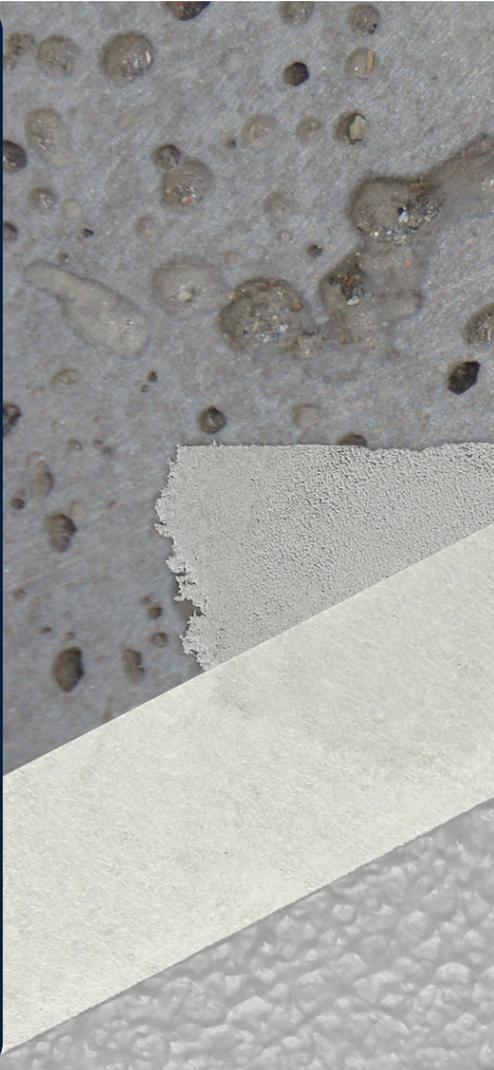
Easy to clean and maintain



Weather resistant

# OFF-FORM CONCRETE CLASS 3-4

PREPARATION



## SURFACE TREATMENT

Dulux Acratex BondFree Concentrate

BondFree Concentrate is a water-based, low toxicity cleaning solution specifically designed to remove Barrier-Type form release agents.



Spray



For more product details, scan or click the QR code

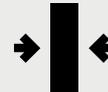
## PATCHING

Dulux Acratex RenderWall AcraBuild Plus

AcraBuild Plus is a pre-packaged, dry mix cement render used as a low build levelling coat. It is acrylic polymer modified and has a low cement content.



Trowel



Thickness  
Min WFT 400 microns  
Min DFT 6000 microns



For more product details, scan or click the QR code

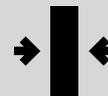
## SEALER COAT

Dulux Acratex Green Render Sealer

Green Render Sealer is a water-based primer/sealer for preparation of fresh masonry surfaces to minimise efflorescence migrating through the coating system.



Nap roller with yoke frame

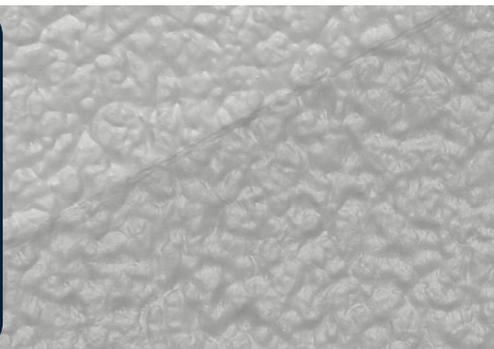


Thickness  
Recomm WFT 125 microns



For more product details, scan or click the QR code

PROTECTIVE COATING



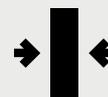
## PROTECTIVE COATING

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



Colour shown: Tranquil Retreat  
Light Reflection Value: 59

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



Refer to DuSpec+ [AUAC03454](#)  
for full coating system specification  
[Click here to access](#)

For further information visit [acratex.com.au](http://acratex.com.au) or call **13 23 77**

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