

Worth doing, worth Dulux.

Elastomeric Membrane and Topcoat Selection Guide

Dulux
Acrate

Dulux
Acrate

Ac

Dulux® Acratex® Elastomeric Membranes and Topcoats help protect masonry construction against environmental and climatic conditions, to keep facades looking great for longer.

Coating selection should consider substrate type, substrate conditions and environmental & climatic exposure.

FEATURES & BENEFITS

APPLICATOR







ACRAGUARD[™]

MID BUILD COATING

Unique mid build self priming and easy to apply masonry coating

- Achieve 82 micron DFT in 2 coats, direct to substrate
- Extended wet edge to reduce picture framing and lap roller marks
 - Low roller splatter
 - True matt finish assists with substrate imperfections
 - Sprayed brushed or rolled

ACRASHIELD® **ELASTOMERIC MEMBRANE COATING**

All round membrane protection for all concrete and render

- Can be applied to all concrete and render projects
 - Available in all Dulux colours
- Matt and Low Gloss sheen levels
 - Sprayed brushed or rolled
 - 5L and 15L

$\mathsf{ACRASKIN}^\mathtt{B}$

ELASTOMERIC MEMBRANE COATING

High performance crack bridging and weatherproofing

- High performance product for aged substrates, harsh environments, commercial remediation and heritage restoration
 - Low Gloss finish
- Available in 1,000s of Dulux colours
 - Sprayed brushed or rolled

FEATURES & BENEFITS ASSET

- Excellent long term durability
- Tough and hard-wearing durable acrylic
- Applied to all masonry substrates
- Can be used in new construction or repaint
 - Can be washed down
- Resists pollution chemical attack and dirt pickup
- Crack bridging strength and elongation for barrier protection
- Anti-carbonation protection for reinforced concrete
- Reduces mould and dirt pick up
 - Weatherproofing
 - Breathable
- Conforms to AS4548 long life coatings for masonry
- Best Acratex performer for crack bridging strength and elongation
- Anti-carbonation protection for reinforced concrete
 - Excellent dirt resistance
 - Reduces dirt accumulation
- Resists salt air and atmospheric pollutants
 - Excellent breathability
- Conforms to AS4548 long life coatings for masonry

APPLIED DRY FILM THICKNESS 2 COATS BY ROLLER

82 micron (70% more film thickness than standard exterior paint)

150 micron (83% thicker than AcraGuard)

300 micron (100% thicker than AcraShield)

RECOMMENDED **SPREAD RATE**

CRACK BRIDGING Subject to applied

9m²/L[†]

 $6m^2/L^{\dagger}$

 $3.1m^2/L^{\dagger}$

Up to 0.28mm (3.5 x DFT) film thickness

Up to 0.99mm (6.6 x DFT)

Up to 2.7mm (9 x DFT)

WARRANTY*

10 years

15 years Matt

15 years

54cm additional concrete cover

(2 coats roller)

81cm additional concrete cover

(2 coats texture roller)

ANTI-CARBONATION

Additional concrete cover added over the reinforcement for the purposes of carbonation protection

Not tested

51cm additional concrete cover (2 coats roller)

75cm additional concrete cover (2 coats texture roller)

Low Gloss

61cm additional concrete cover (2 coats roller)

111cm additional concrete cover (2 coats texture roller)

<1 gram per m² per kilopascal over

24 hours

RESISTANCE **WATER VAPOUR** PERMEABILITY

WATER TRANSMISSION

Not tested Not tested

24 hours 36 grams per m² over 24 hours

<1 gram per m² per kilopascal over

54.8 grams per m² over 24 hours more breathable than AcraShield











Learn more at acratex.com.au or call Acratex Customer Service 13 23 77

†Subject to surface porosity.

*Acratex warrants AcraGuard, AcraShield and AcraSkin against peeling, cracking and delamination when two coats of these products are applied as part of a full Dulux Acratex system, subject to the terms of the warranty. A copy of the warranty terms and conditions can be found at dulux.com.au/acratex-warranty

Dulux Acratex is a division of DuluxGroup (Australia) Pty Ltd. ABN 67 000 049 427. Dulux, Acratex, AcraShield, AcraSkin and Worth doing, worth Dulux are registered trade marks and AcraGuard is a trade mark of DuluxGroup (Australia) Pty Ltd. @2025

