Crommelin®
Waterproofing & Sealing Australia since 1957



AquaBlock Exterior Render

Waterproof, exterior, render-effect, weather-proof paint

DESCRIPTION

Crommelin® AquaBlock Exterior Render is a premium, high solids water-based coating that delivers a durable, textured, decorative finish with advanced waterproof protection.

Powered by AquaBlock technology, its flexible coating helps prevent water ingress, protecting surfaces from damage. It restores, colours and protects new, aged and weathered exterior surfaces in one system.

Provides long-lasting weather resistance in harsh Australian conditions, while helping to inhibit rust, timber decay, efflorescence, mould and algae growth.

Self-priming on most surfaces. Water based, low odour and easy clean up. White in colour, and compatible with popular tinting systems for custom colour matching.

FEATURES & BENEFITS

- Protection for new & aged surfaces
- Prevents damp, mould & mildew
- Crack-bridging & flexible
- Long-lasting UV & weather resistance
- Defence against leaks & water damage
- Inhibits rust, rot, substrate decay & efflorescence
- Self-priming
- White in colour and compatible with popular tinting systems for custom colour matching
- Subtle render-like, sand textured finish that covers surface imperfections

AREAS OF USE

Exterior vertical surfaces:

- Walls, cladding & facades
- Fences & gates
- Eaves & fascias
- Verandas & pergolas

SUITABLE SURFACES

- Concrete, brick, blockwork & render
- CFC sheet
- Timber & plywood
- Metal & Colorbond®

Use on new or aged/damaged surfaces.

SURFACE PREPARATION

Full surface preparation details can be found at crommelin.com.au

- Ensure all surfaces are sound, clean, dry and free from contaminants.
- Remove any loose, flaking or damaged material and repair prior to application.
- For damp surfaces, apply **Crommelin® Dampstop** prior to coating.
- Treat mould or algae using an appropriate treatment as per manufacturer's instructions.
- Allow new timber to properly season before coating and treat where required.
- Remove manufacturing oils or residues from new metal surfaces.
- Remove loose rust and apply a suitable primer where required.
- Prime highly porous surfaces with a diluted mix (paint 2:1 water).
- Rectify any leaks prior to coating.
- Fill non-active cracks with a suitable filler.
- Fill active cracks, joints and corners with a flexible, paintable sealant.
- Will not adhere to silicone-based sealants.
- Test patch recommended prior to full application.

PRODUCT PREPARATION

- **AquaBlock Exterior Render** is ready to use, just stir well before application.
- Compatible with Dulux & Taubmans colour tinting systems:

Colour	Paint Base	Tint Strength
Dulux	White	50%
Taubmans	White	50%

*When tinting, the colour will be very close to the selected shade, however, slight colour variation may occur.

APPLICATION PROCESS

Full application details can be found at crommelin.com.au.

- Application method will influence final textured appearance:

Application Method	Texture Finish
Brush	Light
5 mm nap microfibre roller	Low - medium
10 mm nap microfibre roller	High
15 mm nap microfibre roller	Very High

- Apply a test patch prior to full application to confirm suitability and adhesion.
- Apply using a good quality brush, roller or airless spray.
- Apply evenly to achieve recommended coverage rates and a consistent finish.
- Apply a minimum of 2 coats.
- Allow each coat to dry before applying subsequent coats.

APPLICATION CONDITIONS

- Do not apply if surface/ambient temperatures are too high/too low. Recommended application temperature range 10°C - 35°C.
- Do not apply if humidity is too high, or likely to be during the initial cure phase. Maximum recommended humidity during application and cure is 85%.
- Weather details may be checked at http://www.bom.gov.au.

APPLICATION TOOLS

- **Crommelin® Contractor Membrane Applicator Brush – 100 mm, 75 mm.**

COVERAGE

- 10 m^2/L/coat
- Minimum 2 coats

Coverage is dependent upon the colour and texture of the surface to be painted.

Tinted colours may require additional coats to achieve coverage and may naturally fade to a softer tone over time, particularly when exposed to direct intense sunlight.

RE-COAT/DRYING TIME

- Recoat time: 2-4 hours
- Full cure: 7 days

CLEAN UP

- Clean all equipment with water before product dries.

RELATED PRODUCTS

- **Crommelin® Moisture Meter**
- **Crommelin® Contractor Membrane Applicator Brush – 100 mm, 75 mm**

PRECAUTIONS

- Ensure substrate is completely dry before application.
- Ensure adequate surface preparation is carried out to allow even application.
- Ensure a trial patch is applied to ensure suitability and desired result is achieved.
- Ensure any existing coatings are compatible or removed prior to application.
- Do not apply during periods of extreme weather conditions – temperature or humidity. Apply between 10^0c and 35^0c and less than 85% humidity. To check these conditions, refer to http://www.bom.gov.au

TRANSPORT AND STORAGE

- Size: 4 L, 10 L
- Weight: 6.5 kg, 16.5 kg
- Cool and Dry Storage
- UN Number: N/A
- DG Class: N/A
- Flash Point: N/A
- Hazchem Code: N/A
- Poisons Schedule: N/A

SAFETY AND FIRST AID

Safety Data Sheet is available from **Crommelin®** upon request.

Safety

- Ensure good ventilation and avoid breathing vapours.
- Avoid skin and eye contact. Wear gloves and eye protection. Remove splashes on skin immediately and remove contaminated clothing.
- Keep out of reach of children.
- Keep container sealed when not in use.
- Do not swallow.

First Aid

- If poisoning occurs, contact a doctor or poisons information centre: Ph. 13 11 26.
- If swallowed, do not induce vomiting. Give a glass of water to drink.
- If in eyes, hold eyes open and flood with water for at least 15 minutes.
- If not breathing, apply artificial respiration.

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Any advice, recommendation, information, assistance or service provided by Crommelin® in relation to its products or their use is given in good faith, however is provided without responsibility or liability.

Customers need to undertake their own assessment to determine the suitability of a product for the intended use. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs as required on the specific surface.

Crommelin® also reserves the right to update information without prior notice, to reflect ongoing research and product development.