Product Information

Technical Data Sheet - November 2022



Coastal colour palette



Traditional colour palette



Contemporary colour palette



Neutral colour palette



Metro colour palette



All-in-one exterior paint

Fix&Finish colour

Premium exterior waterproof paint to fix, colour and waterproof aged, damaged and new walls.

DESCRIPTION

Crommelin* Fix & Finish colour is a premium, all in one, high solids water based coating that delivers a contemporary decorative finish, plus the added security of excellent waterproofing performance.

Crommelin* Fix & Finish colour's unique flexible waterproof formula prevents surface damage caused by water ingress, avoiding costly repairs.

Crommelin* Fix & Finish colour is designed for use on multiple new, aged and damaged exterior vertical surfaces such as walls, fences, gates and outdoor structures.

Simply fix, finish and colour in one.

FEATURES AND BENEFITS

- Highly durable with long term UV resistance.
- · Seamless application for leak free performance.
- Contemporary colour range to suit any decorative theme.
- Colour, refresh and protect new, aged and damaged surfaces in one.
- · Rejuvenate cracked concrete, render, brick and old painted surfaces.
- Long lasting waterproof and weather resistant performance.
- Inhibits rusting metal and timber decay by blocking water ingress.
- Prevents efflorescence, mould and algae growth.
- Easy application for professional results. Self-priming on most surfaces.
- Water based. Low odour. Easy clean up.
- Available in 8 colours Ash White, Soft Sandstone, Craggy Stone, Porcini Grey, Warm Shadow, Green Gum, Suede Blue and Red Fox.

AREAS OF USE

Crommelin* Fix & Finish colour is suitable for use in the following areas:

- Exterior vertical surfaces.
- Walls, cladding and fascia.
- Fences, gates and gutter exteriors.
- Verandas and pergolas etc.



SUITABLE SUBSTRATES

Crommelin* Fix & Finish colour is suitable for use on the following surfaces:

- · New, aged and damaged surfaces.
- · Concrete, brick, cement sheeting and render.

Timber and plywood.

Metal and Colourbond surfaces.

APPLICATION TOOLS

- For rough surfaces, apply with a brush or 14mm medium nap roller.
- For smooth surfaces, apply with a brush or 10mm short nap roller. Dilute **Crommelin* Fix & Finish colour** by 5% with water.
- For large areas, use an airless spray gun.

SURFACE PREPARATION

Full surface preparation instructions can be found at www.crommelin.com.au/full-instructions/

- Concrete must have cured for at least 28 days, screeds and renders 7 days. If the surface is damp, apply 2 coats of Crommelin* Dampstop before over-coating with Crommelin* Fix & Finish colour.
- The surface should have a light even texture. Masonry should be flush pointed and all defects in existing surfaces made good.
- Surfaces must be clean, dry, sound and free from dust, grease, curing compounds, release agents, loose particles, efflorescence, concrete laitance, powdery aged paint or any other contaminants.
- Treat any areas of mould or algae with an appropriate treatment as per manufacturer's instructions.
- New timber surfaces should be seasoned either chemically or through exposure to the elements.
- Treat any areas of timber rot with an appropriate treatment as per manufacturer's instructions.
- Clean any manufacturing oils or residues from new metal surfaces.
- Remove any loose rust from existing metal surfaces and treat with an appropriate primer as per manufacturer's instructions.
- If coating a surface where the top or backside remains open to the weather or planter box exteriors, retaining wall exterior or
 areas prone to dampness, apply 2 coats of Crommelin* Dampstop before over-coating with Crommelin* Fix & Finish colour.
- Remove any flaking paint with a wire brush or by sanding. If surface to be coated is extremely porous, prime with a dilution of 2
 parts Crommelin* Fix & Finish colour and 1 part water.
- If repairing a surface damaged by water, rectify any leaks before applying Crommelin* Fix & Finish colour.
- Non-active cracks should be filled with an appropriate filler as per manufacturer's instructions.
- Active cracks, construction joints, internal angles and corners should be filled with a flexible sealant such as Crommelin*
 Contractor Hybrid PU Sealant as per manufacturer's instructions. Note: Fix & Finish colour will not cover silicone sealants.
- If applying over silicone sealant, cover by wet embedding Crommelin* Reinforcing Fabric with your first coat of Crommelin* Fix & Finish colour. If Crommelin* Reinforcing Fabric remains visible, apply further coats of Crommelin* Fix & Finish colour to these areas.
- Due to the wide variety of surfaces available, a test patch is recommended before full application to ensure coating adhesion is acceptable.
- Corroded metal should be wire brushed and treated with an anti-corrosion primer.
- All high points and protrusions should be removed, blow-holes and areas of honeycombing should be filled and the surface should be brought back to an even profile using a suitable repair mortar.
- All surfaces must be dry. A moisture test is required 100% of the time to ascertain if the substrate is dry enough to coat. Electronic moisture meters are recommended.
- If substrate is not dry, prime surface with Crommelin* Dampstop as per specifications.



PRODUCT PREPARATION

- Crommelin* Fix & Finish colour is ready to use no need for tinting.
- Simply mix well for a minimum of 3 minutes with a paddle mixer and electric drill to ensure full colour dispersion.
- On smooth surfaces dilute with 5% clean water.

APPLICATION CONDITIONS

- Do not apply if surface/ambient temperatures are too high or too low. Recommended temperature range 7°c 35°c.
- · Do not apply in very windy conditions.
- 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%.
- If rain or dew is expected within 24 hours, do not apply.
- · Weather details may be checked at http://www.bom.gov.au.

APPLICATION PROCESS

Full application instructions can be found at www.crommelin.com.au/full-instructions/

- If required, wet embed **Crommelin*** **Reinforcing Fabric** across all cracks and joints filled with flexible sealant. Apply additional **Crommelin*** **Fix & Finish colour** to the top of the reinforcing fabric to wet it out.
- Apply first coat evenly, as per recommended coverage rate and allow to dry.
- Re-coat when touch dry, after approximately 2-4 hours.
- Apply second coat evenly, at 90° (right angles) to first coat and allow to dry.
- If Crommelin* Reinforcing Fabric remains visible, apply further coats of Crommelin* Fix & Finish colour to these areas.

RE-COAT/DRYING TIME @ 25°C / 50% RH

- Recoat time: 2-4 hours.
- Full cure and waterproofing performance: 7 days.
- Ensure good airflow to optimise membrane cure time.

COVERAGE

Rough surfaces

- 10m² per litre per coat.
- 2 coats.
- · Apply with a 14mm medium nap roller.

Smooth surfaces

- Thin with 5% water.
- 10m² per litre per coat.
- 3 coats.
- Apply with a 10mm short nap roller.
- Dependent upon the colour and texture of the surface to be painted, darker colours may require additional coats for full colour coverage.
- Darker colours will naturally fade to a softer tone over time, particularly when exposed to direct intense sunlight.



CLEAN UP

- Clean all equipment with water before product dries.
- · Uncured material may be removed with warm water and detergent.

COLOURS

Crommelin* Fix & Finish colour is available in a range of 8 colours.

- · Ash White
- Soft Sandstone.
- Craggy Stone
- Porcini Grey

- Warm Shadow
- Green Gum
- Suede Blue
- Red Fox

SIZES

Crommelin* Fix & Finish colour is available in 4L and 10L pails.

- 4L produces approx.:
 - 20m² finished (after 2 coats) on rough surfaces
 - 14m² finished (after 3 coats) on smooth surfaces
- 10L produces approx.:
 - 50m² finished (after 2 coats) on rough surfaces
 - 35m² finished (after 3 coats) on smooth surfaces

RELATED PRODUCTS

- Crommelin[®] Moisture Meter.
- Crommelin[®] Contractor Membrane Applicator Brush 100mm, 75mm.
- Crommelin[®] Contractor Membrane Roller Cover 230mm.
- Crommelin® Dampstop.
- Crommelin[®] Hybrid MS Polyurethane Sealant.
- Crommelin[®] Reinforcing Fabric.

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.
- Do not apply during periods of extreme weather conditions temperature or humidity. Apply between 7°c and 35°c and less than 85% humidity. To check these conditions, refer to http://www.bom.gov.au

TRANSPORT AND STORAGE

Size: 4L, 10L

Weight: 5kg, 16kg

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

Crommelin* Fix & Finish colour 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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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.