Technical Data Sheet August 2017



Fibroseal Topcoat

Waterborne roofing membrane for encapsulation of asbestos cement sheeting.

DESCRIPTION

Fibroseal[®] Topcoat is a waterborne high-build elastomeric roofing membrane. Fibroseal[®] Topcoat is applied to a weathered asbestos cement surface that has been pre-treated with Crommelin[®] Fibroseal[®] Primer to provide a durable, decorative, lightfast protective coating.

Active ingredients in Fibroseal[®] Topcoat also resist the growth of moss and lichen. When used together with Crommelin[®] Fibroseal[®] Primer, the product forms part of the Crommelin[®] Fibroseal[®] System, a proven encapsulation system used throughout Australia since 1990.

ADVANTAGES

Fibroseal® Topcoat delivers the following advantages;

- Encapsulate asbestos cement sheet fibres.
- Avoid costly downtime associated with replacement of asbestos roofs.
- Achieve significant reduction in roof cavity temperatures.
- Extend the service life of asbestos structures.
- Provide a rejuvenated appearance in a range of decorative colours.
- Resist algae growth.

AREAS OF USE

Fibroseal[®] Topcoat is suitable for use in the following areas;

• Weathered asbestos cement products.

SUBSTRATES

Fibroseal® Topcoat is suitable for application on;

• Weathered asbestos cement products.

TECHNICAL DATA (@ 25°C)Number of Coats:2Coverage: (per coat)5m²/LWet Film: (per coat)200 micronsRecoat:2 hoursFull Cure:7 daysColour:Range of Colours

Clean Up: Water Shelf Life: 12 months

ANCILLARY PRODUCTS

- Crommelin[®] Contractor Membrane Applicator Brush 100mm, 75mm
- Crommelin[®] Moisture Meter
- Crommelin[®] Silicone WP Plus 300ml
- Crommelin[®] Polyfab reinforcing fabric
- Crommelin® Polyfab BB bond breaker

SUBSTRATE PREPARATION AND PRIMING

Prior to commencing any work ensure all requirements applicable to the relevant state Occupational Health and Safety legislation are complied with.

• Pre-treat surface with Fibroseal[®] Primer as per specifications.

Fibroseal Topcoat

Waterborne roofing membrane for encapsulation of asbestos cement sheeting.

APPLICATION CONDITIONS

- Substrate must be dry. The use of suitable moisture meter is recommended.
- Application temperature between 7°C 35°C.
- Do not apply if relative humidity is above 85% during initial cure phases, or if rain is expected before cure.

Note: In humid conditions, air flow should be maximised with the use of fans to assist cure.

APPLICATION

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

- Apply Fibroseal[®] Topcoat with Crommelin[®] Contractor Membrane Brush or spray.
- Apply two coat of Fibroseal[®] Topcoat as per recommended coverage rate.

CLEAN UP

• Wash all equipment in warm water and a small amount of detergent immediately after use.

MAINTENANCE SCHEDULE AND REPAIR

• Fibroseal[®] Topcoat may be over coated with itself, provided previous coating is not too deteriorated.

PRECAUTIONS

- Ensure all requirements applicable to the relevant state Occupational Health and Safety legislation are complied with.
- When working on weathered asbestos roofs, refer to NOHSC Codes of Practice 2018 (2005) Management and Control of Asbestos in Workplaces.

WARRANTEES

Please contact your Crommelin[®] representative, or the Crommelin[®] technical support team for detailed specifications applicable to your project and warranty requirements.

TRANSPORT AND STORAGE

- Size: 15L
- Weight: 21kg
- DG Class: N/A
- Flash Point: N/A
- UN Number: N/A Cool and Dry Storage

SAFETY AND FIRST AID

Fibroseal[®] Topcoat 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.

Crommelin® and other marks followed by ® are registered trademarks.

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.