Technical Data Sheet

August 2023



Fibroseal Primer

Waterborne penetrating treatment for asbestos cement sheeting.

DESCRIPTION

Fibroseal® Primer is a waterborne penetrating treatment for weathered asbestos cement sheeting that soaks through lichen and degraded asbestos down to sound base material, binding these unstable elements. When used together with Crommelin® Fibroseal® Topcoat, the product forms part of the Crommelin® Fibroseal® System, a proven encapsulation system used throughout Australia since 1990.

ADVANTAGES

Fibroseal® Primer delivers the following advantages;

Binds weathered asbestos cement sheet fibres.

AREAS OF USE

Fibroseal® Primer is suitable for use in the following areas:

· Weathered asbestos cement products.

SUBSTRATES

Fibroseal® Primer is suitable for application on;

· Weathered asbestos cement products.

TECHNICAL DATA (@ 25°C)	
Number of Coats:	1-2
Coverage: (per coat)	3m²/L
Wet Film: (per coat)	330 microns
Recoat:	2 hours
Full Cure:	7 days
Colour:	Clear
Clean Up:	Water
Shelf Life:	12 months

ANCILLARY PRODUCTS

Crommelin® Moisture Meter

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.

- Remove large lumps of lichen and moss growth manually and clean loose growth away with an approved industrial vacuum cleaner.
- Assess the degree of weathering of the asbestos fibres by applying a length of self-adhesive tape to the surface. Adhere completely and then pull off in one swift motion. This is used as a basis to determine the amount of Fibroseal® Primer required.

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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 www.crommelin.com.au/full-instructions/

- Apply Fibroseal[®] using an agricultural spray tip and low pressure.
- Apply one coat of Fibroseal® Primer, as per recommended coverage rates.
- Assess the complete binding of the asbestos fibres by Fibroseal® Primer using a self-adhesive tape 'pull off test'. If fibres appear on the adhesive surface apply a second coat. Reassess.

CLEAN UP

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

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.

WARRANTIES

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: 17kg

• DG Class: N/A

• Flash Point: N/A

UN Number: N/A

· Cool and Dry Storage

Poisons Schedule: 5

SAFETY AND FIRST AID

Fibroseal® Primer 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.