

FIBRETAK



DESCRIPTION

FIBRETAK is a synthetic rubber-acrylic compound elastomeric-adhesive resin supplied in a waterborne emulsion form. The dry film is tough, resilient and elastic, with excellent bond. FIBRETAK was developed for adhering chopped strand fibreglass mat to substrates to form a flexible membrane for concrete, galvanised or coated iron, chipboard, fibre cement sheet.

APPLICATIONS

Where there are cracks or joints in the above listed substrates, use FIBRETAK to form a flexible membrane which will adhere the fibreglass mat over the joint or crack. The FIBRETAK/fibreglass system has the effect of bridging the opening underneath and coping with structural movement for an opening of up to 1mm in width. The FIBRETAK/fibreglass combination **NEEDS TO BE** overcoated (see below) to make a waterproof membrane or for any purpose and protect it from UV if used externally.

Depending on the requirements of the finished surface and its subsequent use the FIBRETAK/fibreglass membrane is coated over with SCREEDBOND/cement slurry for all the following applications. The following coatings are applied depending on the use of the finished system. These coatings are TUFSEAL, FLEXITEX or FLEXI-DECK.

- Screed with thin-sand cement screeds and tile on the screed or lay the tiles direct onto the membrane.
- Topped with a concrete topping. A SCREEDBOND/cement prime coat is applied beforehand, allowed to fully dry. The prime coat is repeated and while wet the concrete topping is applied.

COVERAGE

Fibreglass of chopping strand mat grade (225g/m²) should be used. For this type of fibreglass 1 litre/m² of FIBRETAK is used to lay the fibreglass mat.

DIRECTIONS

SCREEDING AND TILING ON TIMBER FLOORS, CRACKED CONCRETE SURFACES AND WATERPROOFING

Make the substrate surface free of laitence, dust, oils, waxes, mould, algae, fungi, old paints, coatings and bitumens such that it is sound, clean and dry. Loose substrates e.g. timber, should be made secure and firm. Gaps and cracks should be filled with a flexible filler.

Apply a prime coat of FIBRETAK, diluted 1 : 1 with water, at the rate of 8-10m²/litre. Allow the FIBRETAK prime coat to dry and form a clear film. Spread a layer of FIBRETAK onto the surface at the rate of approximately 450ml/m². While wet lay the fibreglass mat into the wet FIBRETAK. Work the fibreglass mat into the wet FIBRETAK to remove any bubbles.

Apply another coat of FIBRETAK over the laid fibreglass mat at a rate of approximately 400-450ml/m² while still wet. Do not bunch or interfere with the glass fibre pattern in the mat while applying the top coat of FIBRETAK. Keep a wet edge while applying FIBRETAK as not to disturb the glass fibres. Allow to dry clear. Outside or in hot weather this can take a day; indoors or on cold days this can take up to 5 days. Whatever the temperature, FIBRETAK requires circulating air movement to dry properly.

Apply tiles, cement screeds or coatings onto this surface according to the instructions of the manufacturer of the product being used.

FACTORY
16 GOONGARRIE STREET
BAYSWATER WA 6053
AUSTRALIA

POSTAL
PO BOX 385
BAYSWATER WA 6933
AUSTRALIA

TELEPHONE
TEL. (08) 9378 2022
FAX. (08) 9377 2575
MOB. 0418 956 860

IDENTIFICATION
PAGE 1 of 2
ISSUE: JULY 2011
REF: FBTK

QUINDALUP HOLDINGS PTY LTD (A.C.N. 009 026 386) AS TRUSTEE FOR CALMARC FAMILY TRUST (ABN 18 340 289 669)
This information is offered solely for the customer and/or specifier for their consideration, investigation and verification. The suggestions mentioned herein should be fully assessed prior to application. No warranty or implied liability is given for any recommendations, advice, suggestions made by Calmarc Chemicals or representatives, agents or distributors for the conditions of use and labour for the products which are beyond our control. Catalogue or specification contents may change from time to time without notice. M.S.D.S. is available.

FIBRETAK



NOTE: Two layers of FIBRETAK-fibreglass are used where there is substantial movement. When two layers of FIBRETAK-fibreglass are necessary, the first layer of FIBRETAK- fibreglass must have set clear before laying the second layer combination. SS chopped strand 225g/m² should be used for two layer applications.

CLEAN UP

Clean up with water when FIBRETAK is wet. If it is a dry film, use MARCMOVE or toluene.

STORAGE

Store FIBRETAK in sealed containers under cover in a cool area, 5-30°C away from foodstuffs.

PACK SIZES

FIBRETAK is sold in packs of 20 and 200 litres.

TRANSPORT

FIBRETAK is not a hazardous good as defined by WorkSafe Australia.

FACTORY
16 GOONGARRIE STREET
BAYSWATER WA 6053
AUSTRALIA

POSTAL
PO BOX 385
BAYSWATER WA 6933
AUSTRALIA

TELEPHONE
TEL. (08) 9378 2022
FAX. (08) 9377 2575
MOB. 0418 956 860

IDENTIFICATION
PAGE 2 of 2
ISSUE: JULY 2011
REF: FBTK

QUINDALUP HOLDINGS PTY LTD (A.C.N. 009 026 386) AS TRUSTEE FOR CALMARC FAMILY TRUST (ABN 18 340 289 669)

This information is offered solely for the customer and/or specifier for their consideration, investigation and verification. The suggestions mentioned herein should be fully assessed prior to application. No warranty or implied liability is given for any recommendations, advice, suggestions made by Calmarc Chemicals or representatives, agents or distributors for the conditions of use and labour for the products which are beyond our control. Catalogue or specification contents may change from time to time without notice. M.S.D.S. is available.