



Certificate of Conformity

Certificate number: CM40156 Rev3

Certification Body:



ABN: 80 111 217 568
JAS-ANZ Accreditation
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Certificate Holder:

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THIS TO CERTIFY THAT

HomeGuard Protectacote Termite and Waterproofing Barrier

Type and/or use of product:

HomeGuard Protectacote Termite and Waterproofing Barrier is a Termite Management System, also used as damp-proofing membrane.

Description of product:

HomeGuard Protectacote Termite and Waterproofing Barrier is an acrylic polymer latex composition with a high loading of inorganic fillers. On curing, it forms a tough, flexible, termite resistant and waterproof film. Bifenthrin is the active ingredient in HomeGuard Protectacote Termite and Waterproofing Barrier. The active ingredient content is such that when these liquid products cure, the resulting barrier has a Bifenthrin content of 1g/kg. The active ingredient is uniformly dispersed throughout the product. It both kills and repels termites.

COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S)

BCA 2016

	Volume One		Volume Two	
Performance Requirement(s)	FP1.5	Dampness	P2.2.3	Dampness
Deemed-to-Satisfy Provision(s):	B1.4(i)	Termite Risk Management	3.1.3.3	Termite Risk Management
State or territory variation(s):	SA FP1.5 NT B1.4(i)		QLD and NT 3.1.3.3	

SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS AND THE PRODUCT TECHNICAL DATA IN APPENDIX A AND EVALUATION STATEMENTS IN APPENDIX B

Limitations and conditions:

- Inspections must be undertaken annually in accordance with the installation manual to determine that no bridging or breaching of the Termite Management System has occurred.
- When used in conjunction with a concrete slab, the concrete slab must be designed and constructed in accordance with the requirements of AS 2870-2011 Residential slabs and footings (as amended up to and including Amendment 4) or AS 3600:2009 Concrete Structures (as amended up to and including Amendment 2).
- When used as a termite management measure in masonry walls, the mortar joint below shall be full (have no gaps or porosity to assist in provision of a visual inspection zone).

Building classification/s:

Class 1,2,3,4,5,6,7,8,9 or 10

Scope of certification: The CodeMark Scheme is a building product certification scheme. The rules of the Scheme are available at the ABCB website www.abcb.gov.au. This Certificate of Conformity is to confirm that the relevant requirements of the Building Code of Australia (BCA) as claimed against have been met. The responsibility for the product performance and its fitness for the intended use remain with the certificate holder. The certification is not transferrable to a manufacturer not listed on Appendix A of this certificate.

Disclaimer: The Scheme Owner, Scheme Administrator and Scheme Accreditation Body do not make any representations, warranties or guarantees, and accept no legal liability whatsoever arising from or connected to, the accuracy, reliability, currency or completeness of any material contained within this certificate; and the Scheme Owner, Scheme Administrator and Scheme Accreditation Body disclaim to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this certificate.


John Thorpe - CMI


Don Grehan – Unrestricted Building Certifier

Date of issue: 25/09/2017

Date of expiry: 19/05/2019





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APPENDIX A – PRODUCT TECHNICAL DATA

A1 Type and intended use of product

- Exposed slab edges
- Backfilled walls
- Construction joints
- Cavity protection
- Posts and pole

A2 Description of product

HomeGuard®
Protectacote
Primer



HomeGuard® Protectacote
Termite and Waterproof
Barrier



Non-woven fiberglass
cloth



A3 Product specification

Bifenthrin content of:

1g/kg.

A4 Manufacturer and manufacturing plant(s)

This field is voluntary. For more information, please contact Certificate Holder.

A5 Installation requirements

- The HomeGuard® Protectacote Termite and Waterproof Barrier must only be installed in accordance with the [HomeGuard® Protectacote Termite and Waterproof Barrier Installation Manual Version 1 2015](#).
- The HomeGuard® Protectacote Termite and Waterproof Barrier must only be installed by appropriate installer.
- A durable notice installed in accordance with BCA Volume One 2016: B1.4 (i)(ii), including NT variation & BCA Volume Two 2016 3.1.3.4, including QLD variation, must be affixed in a prominent location(s) to the building.

A6 Other relevant technical data

- The HomeGuard® Protectacote Termite and Waterproof Barrier including all its system components meet the requirements of AS 3660.1 & 3:2014.
- The HomeGuard® Protectacote Termite and Waterproof Barrier is compatible for use with the FMC HomeGuard® Precision Termite Management System certified under CodeMark CM40175 (for the most current version, see CMI register).



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APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

- a. Termite Management System - A2.2 (a)(iii) and 1.2.2 (a)(iii) Certificates from Professional Engineers.
- b. DPC A2.2 (a)(i) and 1.2.2 (a)(i) Report from NATA Accredited Test Laboratories.

B2 Reports

- a. CSIRO; NATA Accreditation No. 165; Test Report No: 4792; In accordance to ASTM E96 and AS/NZS 4347:1995; Compliance to FP1.5 and P2.2.3 Dampness; Dated 29/05/2009.
- b. Dr Roger Franklin Report; Design life FMC HomeGuard Precision Termite Management System; Dated July 2009.
- c. APVMA Approval No. 80789/101648; Meets statutory requirements for registration of a termite Management System in accordance with AS 3660.1:2014 & AS 3660.3:2014; Dated 02/07/2015.
- d. Chisholm Institute, NATA Accreditation No: 10064 Report No.9600079165, In accordance with AS 2904:1995, tested to AS/NZS 4347.6:1995 Compliance to FP1.5 and P2.2.3 Dampness dated 05/04/2017.