CODEMARK °	
Australia	

Certificate of Conformity

Australia	Certificate number: CM40274									
Certification Body:	THIS IS TO CERTIFY THAT									
	Blockaid-Aqua Termiticide Sealant									
ABN: 80 111 217 568 JAS-ANZ Accreditation No.	Type and/or use of product: Description of p				of product:					
Z4450210AK PO Box 7144, Sippy Downs Qld 4556	A Termite Management System & Wet Area Sealant.			Blockaid-Aqua Termiticide Sealant is a flexible acrylic sealant containing the pyrethroid insecticide chemical, Bifenthrin at a rate of 2g/kg.						
+61 (07) 5445 2199 www.CertMark.org	COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S) BCA 2019 (Amdt.							n dt. 1)		
	Volume One			Volume Two						
Certificate Holder:	Performance Requirement(s):	able		Not Applicable						
targets termites - safeguards you	Deemed-to-Satisfy Provision(s):	B1.4(i)	Termite Risk Management. Refer Limitations and condition	on 1	3.1.4.3(b)(i), (ii)	Termite r	nanagement syst	ems. Refer Limitations a	nd condition 1	
Leingualu reticulation system		F1.7	Waterproofing of wet areas in buildings		3.8.1.2	Wet area	s			
Termguard Pty Ltd ABN: 23 009 302 265	State or territory variation(s):	or territory variation(s): NT B1.4(i), SA F1.7(a) QLD 3.1.4.3, SA 3.8.1.2								
Unit 9, 145 Arthur St	SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS AND THE PRODUCT TECHNICAL DATA IN APPENDIX A AND EVALUATION STATEMENTS IN APPENDIX B									
Homebush West NSW 2140	Limitations and conditions:						Building classification/s:			
Ph: 07 5573 4597	 Blockaid-Aqua Termiticide Sealant is excluded from use for the management of <i>Mastotermes Darwiniensis</i>. To be installed in accordance with the <u>Blockaid-Aqua Installation Manual V1.1 - Nov 2020</u>. Class 1,2,3,4,5,6,7,8,9 & 10 							& 10		
Fax: 07 5676 9633 www.termguard.com.au	•	•	System, the Blockaid-Aqua installation will be undertaken by	by Accred	dited installers appr	oved by Te	ermguard Pty Ltd			
www.terniguara.com.au	as a physical Termite ManagemeAny alterations and/or additions	•	ng in the future will require a further assessment by an accrec	edited an	id approved Blockai	d-Aqua Te	rmiticide Sealant			
	installer. 5. Blockaid-Agua Termiticide Sealar	at is intende	d to be installed as part of a comprehensive Termite Manage	omont S	System in accordance	o with Au	stralian Standard			
	•		mite Management System. It is the responsibility of the buil							
	by Termguard Pty Ltd to ensure t Territory regulations.	that the stru	cture has a Termite Management System that meets the rec	equireme	ents of AS 3660.1:2	014 and re	elevant state and			
	6. 50 years design life established v									
	•	ealant must not be used on surfaces affected by rising damp or in areas liable to have negative hydrostatic pressure. Tealant must not be applied directly to timber, glass or glazed surfaces, solvent based coatings or substrates that have been								
	contaminated with oil, grease or evaporating hydrocarbons.									
n	•									
"Alonands	•	C	74-		Date of is	sue:	27/05/2022	٢	JAS-ANZ	
Richard Donarski - CMI		Do	on Grehan – Unrestricted Building Certifier		Date of e	xpiry:	27/05/2025	ABCB	WWWLIAS-ANZ.ORG/REDISTER	



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9. When used as a sealant, Blockaid-Aqua Termiticide Sealant must have a minimum wet thickness of 2.5mm. When used as bead it is to have a thickness of between 5-15mm.

10. The use of the certified product/system is subject to these Limitations and Conditions and must be read in conjunction with the Scope of Certification below.

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.

Only criteria as identified within this Certificate of Conformity can be used for CodeMark certification claims. Where other claims are made in a client's Installation Manual, Website or other documents that are outside the criteria on this Certificate of Conformity, such criteria cannot be used or claimed to meet the requirements of this CodeMark certification.

The NCC defines a Performance Solution as one that complies with the Performance Requirements by means other than a Deemed-to-Satisfy Solution. A Building Solution that relies on a CodeMark Certificate of Conformity that certifies a product against the Performance Requirements cannot be considered as Deemed-to-Satisfy Solution.

This Certificate of Conformity may only relate to a part of a Performance Solution. In these circumstances other evidence of suitability is needed to demonstrate that the relevant Performance Requirements have been met. The relevant provisions of the Governing Requirements in Part A of the NCC will also need to be satisfied.

This Certificate of Conformity is issued based on the evidence of compliance as detailed herein. Any deviation from the specifications contained in this Certificate of Conformity is outside of this document's scope and the installation of the certified product will not be covered by this Certificate of Conformity.

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.

When using the CodeMark logo in relation to or on the product/system, the Certificate Holder makes a declaration of compliance with the Scope of Certification and confirms that the product is identical to the product certified herein. In issuing this Certificate of Conformity, CertMark International has relied on the experience and expertise of external bodies (laboratories and technical experts).

Nothing in this document should be construed as a warranty or guarantee by CMI, and the only applicable warranties will be those provided by the Certificate Holder.



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APPENDIX A – PRODUCT TECHNICAL DATA

A1 Type and intended use of product

Blockaid-Aqua Termiticide Sealant is suitable for use as a Termite Management System and Wet Area Sealant.

A2 Description of product

Blockaid-Aqua Termiticide Sealant is a flexible acrylic sealant containing the pyrethroid insecticide chemical, Bifenthrin at a rate of 2g/kg.

A3 Product specification

- Blockaid-Aqua Termiticide Sealant Active termiticide Ingredient: 2g/kg Bifenthrin.
- Blockaid-Termi Primer Applied to all surfaces (horizontal and vertical) that are going to be treated with Blockaid-Aqua in either sealant or gap filling (bead) forms.

A4 Manufacturer and manufacturing plant

Termguard Pty Ltd Unit 9, 145 Arthur Street, Homebush West NSW 2140.

A5 Installation requirements

To be installed in accordance with the <u>Blockaid-Aqua Installation Manual V1.1 - Nov 2020</u>.

A6 Other relevant technical data

No other relevant technical data.

APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

- 1. Termite Management Provisions A5.2(1)(e). Reports from Appropriately Qualified Persons.
- 2. Wet Areas A5.2(1)(e). Report from Appropriately Qualified Person.

B2 Reports

- 1. Blockaid-Aqua Termiticide Sealant; APVMA Registration 69789.
- 2. John French PH.D Consultant Entomolosist; Report regarding evidence for comparison between Standards AS 3600.1:2014 & AS 3600.3:2014; Dated November 2016.
- 3. Dr Don Ewart & Dr John Holt; EVALUATION OF THE PERFORMANCE OF BLOCKAID ACRYLIC MEMBRANE AS A TERMITE BARRIER AFTER 3 YEARS FIELD EXPOSURE NEAR MAREEBA, NORTH QUEENSLAND; AS 3660.3:2000; Dated April 2013.
- 4. Christopher Langley, LTD Consultant Services; Compliance Statement 2nd Edition; BCA 2019 Amendment 1 F1.7 Volume 1 & 3.8.1.2 Volume 2, Wet areas; Dated 28/04/2021.
- 5. CSIRO; NATA Accreditation No. 165; Report 7283; Testing in accordance with AS/NZS 4858:2004; Dated 03/03/2015.
- 6. CSIRO: NATA Accreditation No. 165; Report 5735; Testing in accordance with AS/NZS 4858:2004; Dated 06/07/2011.
- 7. Shalex Industries; 50 year design life; Dated 17/04/2015.

The Certificate Holder has chosen not to make the above evidence of compliance publicly available, due to the documents being considered commercial in confidence.

Certificate number: CM40274