



Certificate of Conformity

Certificate number: CM40200

Certification Body:



ABN: 80 111 217 568
JAS-ANZ Accreditation
No. Z4450210AK
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Certificate Holder:



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THIS IS TO CERTIFY THAT

TRU-CORE®, TRU-CORE WOOD for LIFE®

Type and/or use of product:

H3 pine treated timber products for use in domestic and commercial buildings.

Description of product:

TRU-CORE® & TRU-CORE WOOD for LIFE® pine treated timber products with H3 hazard class.

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

BCA 2019

	Volume One	Volume Two
Performance Requirement(s):	Not Applicable	Not Applicable
Deemed-to-Satisfy Provision(s):	B1.4(f)(iii) Treatment of timber structures H3	3.4.1.2(e)(iii)(A) Sub floor framing H3
	B1.4(i)(i)(F) Termite Risk Management H3	3.4.3 Timber framing H3
		3.4.3.0(c)(d)(e) Acceptable Construction Manuals Timber Framing H3
		3.1.4.2(b)(vi) Termite preservative treated H3
		3.5.4.2(a)(i) Timber Wall Cladding-treated pine H3
State or territory variation(s):	Not Applicable	Qld 3.4.3.0(g) Timber species H3
		Qld 3.1.4.2(b)(vi) Termite Management H3

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

Limitations and conditions:

- All TRU-CORE® & TRU-CORE WOOD for LIFE® treated timber products shall be legibly, sufficiently and permanently marked in accordance with Clause 8.2, 8.3 and 8.4 of AS 1604.1-2012 – Specification for preservative treatment – Sawn and round timber as well as the CodeMark Logo and license number (CM40200).
- Timber products used in the manufacture of TRU-CORE® & TRU-CORE WOOD for LIFE® must only be treated with Timbertreat A Azole Insecticide/Fungicide Preservative APVMA Registration 69683.
- TRU-CORE® & TRU-CORE WOOD for LIFE® treated timber products must only be used and installed in accordance with the appropriate hazard class as defined in AS 1684-2010 Series.
- 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.

Building classification/s:

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

Richard Donarski - CMI

Greg Payne - Unrestricted Building Certifier

Date of issue: 28/05/2020

Date of expiry: 28/05/2023





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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. This may result in the product being classified as a non-conforming building product.

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

Timber treated for outside above ground use where the timber is subjected to periodic moderate wetting and leaching, moderate decay, borers and termite activity. The treated pine timber can be used above ground for components such as framing, joinery, weatherboards, window frames, decking and the like requiring H3 Hazard Class.

A2 Description of product

Pine that has been treated to achieve a H3 Hazard Class pursuant to AS 1684:2010 series of standards and AS 3660.1 2014 Appendix D (Preservative Treated Timber).

A3 Product specification

TRU-CORE® & TRU-CORE WOOD for LIFE® treated timber is chemically preserved sawn and round timber used in domestic and small commercial buildings.

TRU-CORE® & TRU-CORE WOOD for LIFE® treated timber has undergone a chemical treatment process whereby a unique chemical infusion process, that uses non-volatile polar bonding carriers (TANO® compounds), to penetrate the cellular structure of wood and to deposit and bind wood protection chemicals deep within the substrate.

TRU-CORE® & TRU-CORE WOOD for LIFE® process utilises water as the preservative carrier.

A4 Manufacturer and manufacturing plant(s)

Available upon request.

A5 Installation requirements

TRU-CORE® & TRU-CORE WOOD for LIFE® treated timber products must be installed in accordance with AS 1684:2010 Series (Residential Timber Framed construction) and AS 3660.1:2014 (Termite management-new building work).

A6 Other relevant technical data

The moisture content and dimensional tolerance requirements of AS/NZS 1748.1:2011 (Timber-Solid-Stress graded for structural purposes) may be exceeded immediately following preservative treatment and can be expected to return to equilibrium within a few weeks of dry weather exposure. Due allowance shall be made for an elevated initial moisture content and some minor swelling.

APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

1. Structural Provisions A5.2(1)(e). Reports from an appropriately qualified person, having read, reviewed and extrapolated testing conducted.

B2 Reports

1. Mike Brown Consulting Services; Report Number MB32/102.1; Report validating Hazard Class; Dated 14/05/2020.
2. AgriSolutions; Test Report ASA-17-202; Testing conducted in accordance with AS/NZS 1605.3:2006 & AS/NZS 1605.4:2006; Dated 08/03/2018.
3. AgriSolutions; Test Report ASA-20-014B.02; Testing conducted in accordance with AS/NZS 1605.4:2018; Dated 07/02/2020.
4. APVMA; Registration Number 69683; Timbertreat A Azole Insecticide/Fungicide Preservative.

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