

As per the ABCB BCA NCC 2022 Volume One, Volume Two, Housing Provisions & AS3660 Series





Termiglass Physical Termite Management System

Meets the Deemed-to-Satisfy Solution A2G3 (2)(a)(b) of the BCA 2022 NCC as below:

BCA 2022 NCC Volume One – Class 2-9 Buildings:

*Deemed-to-Satisfy Provision A2G3 Clause 2 (a) & (b) A5G3 Clause 1 (b), (d) (iii), e (i) & (ii), (f) (i) & (ii)

BCA 2022 NCC Volume One:

*Performance Requirements B1P1 2 (o) Termite Actions B1D4 (i) Termite Risk Management

BCA 2022 NCC Volume Two - Class 1 & Class 10 Buildings:

*Deemed-to-Satisfy Provision A2G3 Clause 2 (a) & (b) A5G3 Clause 1 (b), (d) (iii), e (i) & (ii), (f) (i) & (ii)

BCA 2022 NCC Volume One:

*Performance Requirements

Volume Two – H1P1 (o) Termite Actions, H1D3 (In QLD) (3)

Housing Provisions – Part 3.4; Termite Risk Management

(NT) 3.4.1 (1, 2), (In QLD) 3.4.1 (1, 2, 3.4), (NT) 3.4.2, (In QLD) 3.4.2, and

Durable Notice 3.4.3

Termiglass Non-Toxic Physical Termite Management System (Termiglass System) meets the requirements of a 'Granular Material' as per AS3660.1-2014 Section 6 'Requirements – Granular Materials' and is fit for purpose. When used in combination with a concrete slab forming part of a physical barrier, the slab must meet the requirements of AS 2870.1-2011 Residential Slabs and Footings and/or AS 3600-2018 Concrete Structures Recommendations.

Refer to website: https://deemedtosatisfy.com.au/

Limitations/Conditions are as below:

- 1. Must be installed by a current and valid accredited Termicide Pest Control Termiglass Installer.
- 2. Must be installed in accordance with the current version Termicide Termiglass System Training Manual at time of installation.
- 3. Must be installed in accordance with AS3660.1-2014 Termite Management, Part 1: New Building Work, Section 6 'Requirements Granular Materials, Subsection 3 (6.3) 'Installation'.
- 4. Footings and Slabs must be constructed in accordance with the relevant standards of AS 2870-2011 or AS 3600-2018 Concrete Structures, complete with amendments.
- 5. Termiglass Non-Toxic Physical Termite Management System does not comply with the NCC Volume One Northern Territory Variation NT B1.4(i)
- 6. Termiglass Non-Toxic Physical Termite Management System has not been appraised for use north of the Tropic of Capricorn.
- 7. In accordance with NCC 2022 Volume One Section B1D4 (i) (ii) & NCC 2022 Volume Two Part 3.4 Termite risk management, a durable notice must be installed in accordance with NCC 2022 Volume Two Section 3.4.3.
- 8. Termiglass Non-Toxic Physical Termite Management System must be produced to specifications as reference in publication 4: 'Termiglass Non-Toxic Physical Termite Management System Component Specifications: V2.1'. www.termicide.com.au
- 9. This certificate is given based on the information referenced therein, as well as the relevant standards, specifications, rules, codes of practice, and other publications which have been relied upon to demonstrate the fulfilment of specific requirements of the BCA. The documentary evidence by reports and testing results of suitability of the Termiglass system as an appropriate termite management system being fit for purpose are proprietary to Termicide Pest Control Pty Ltd.

This Documentary Evidence of Deemed to Satisfy Provision of the NCC, as per the NCC 2022 Volume One: Part A5G3 (1) (f) 'Evidence of Suitability — Volumes One and Two' relies upon, but is not limited to the below publications::

- 1. NCC 2022-BCA, Volume One, Volume Two, Housing Provisions.
- 2. AS3660.1-2014 Termite Management, Part 1: New Building Work.
- 3. AS3660.3-2014 Termite Management, Part 3: Assessment Criteria for Termite Management Systems
- 4. Termiglass Non-Toxic Physical Termite Management System Component Specifications: V2.2; (Termicide Pest Control Pty Ltd); Dated April 2023.
- 5. An Assessment of Termicide Pest Control Termiglass Non-toxic Physical Termite Management System Conforming with the Requirements of BCA and Australian Standards AS3660.1-2014, AS3660.3-2014; (Mr I Staunton); Dated 17 April 2023.
- 6. A Product Technical Statement on Termiglass Non-Toxic Physical Termite Management System (Mr C.E Langley); Dated April 2020.
- 7. Ecospan, Consulting Report Technical Assessment of the Termiglass System, Dated May 2009 (content verified by Ecospan June 2018)
- 8. Ecospan, Consulting Report on Laboratory & Field Evaluation of Termiglass; Dated February 2004 (content verified by Ecospan June 2018)
- 9. CSIRO, Appraisal No. 313; Termiglass Assessment, Dated December 2003 (content reviewed by Ecospan June 2018)
- 10. Termiglass Certification of Deemed-To-Satisfy solution, V2.1 September 2023, DTS Cert no. TG00005.