

Certificate of Accreditation

Amendment 4

Name of product:	Wildfire Safety Bunker – 12-person private bushfire shelter
Product description:	12-person private bushfire shelter
Description of the purpose and use of the building product:	Suitable for use by up to twelve people for a maximum of one hour as a Class 10c building associated with a Class 1 building.
Regulation/s in relation to which the building product is accredited:	<p>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with;</p> <p>Performance Requirements P2.1.1, P2.7.6 and A2.1 of the National Construction Code Series, Volume Two, Building Code of Australia Class 1 and Class 10 buildings as adopted by the Building Regulations as in force from time to time, subject to the following conditions:</p>
Conditions to which the accreditation is subject:	<ol style="list-style-type: none">1. The Wildfire Safety Bunker 12-person private bushfire shelter is limited to construction on sites that have been assessed as BAL – FZ or a lower BAL when assessed in accordance with AS3959-20182. The Wildfire Safety Bunker 12-person private bushfire shelter is installed, operated and maintained in accordance with the Wildfire Safety Bunker product manual dated 23 June 2022.

This accreditation is subject to the following limitations:

- Only to be installed below ground with 500mm earth covering centre of roof slab
- Not designed to withstand impact of large trees falling. Must be located to avoid falling trees or falling branches blocking egress (ref. page 5 of product manual)
- Limited to 12 people for a maximum of 1 hour
- The Wildfire Safety Bunker shall not be used to store goods, as this will reduce the available passive air supply within the bunker for the occupants
- Access pathways between the dwelling and the shelter must be made of non-combustible material, and should have an unobstructed width of 1 metre
- The bunker must be sited and oriented in conformance with the Wildfire Safety Bunker Product Manual dated 23 June 2022.

Note – This certificate of accreditation is not for a storage shed. This accreditation is for the Wildfire Safety Bunker classified as a Class 10c building associated with a Class 1 dwelling that is intended to be used as a last resort to

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provide temporary protection for occupants from immediate life-threatening bushfires. The certificate of accreditation cannot be used for the purpose of selling the Wildfire Safety Bunker a storage shed.

This accreditation does not apply to any other provisions of the National Construction Code Series.

The name, address and Australian business number of the holder of the accreditation: Wildfire Safety Bunkers Pty Ltd
PO Box 1225
MORNINGTON VIC 3931
ABN: 90 135 956 240

Certificate number: V11/04-A4

Date of issue: 27/06/2022

Refer to the Historical Details page of this Certificate.
This Certificate is only valid when reproduced in its entirety.

Date of expiry of accreditation: 27/06/2025

Signature:



Commissioner Sam Torre
Acting Chair, Building Regulations Advisory Committee

Practitioner guidance on how to use a Certificate of accreditation

Practitioners are reminded to consider any limitations noted in this Certificate and whether the performance of the product has been tested for all aspects of the performance that it is expected to achieve in the application it is being applied to.

Historical Details

Certificate number:	Description:	From:	To:
V11/04	Accreditation granted	11 November 2011	-

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V11/04-A1	Amendment to Certificate details: <ul style="list-style-type: none">Updated to reference current performance requirements and adjust conditions	08 August 2017	
V11/04-A2	Amendment to Certificate details: <ul style="list-style-type: none">Updated references to performance requirement P2.7.6	25 Sept 2019	
V11/04-A3	Amendment to Certificate details: <ul style="list-style-type: none">Updated to reference AS3959-2018	26 February 2020	
V11/04-A4	Amendment to Certificate details: <ul style="list-style-type: none">3-year expiry date appliedNew certificate number issuedUpdated reference to product manualLimitations section added to certificateA note added that this certificate cannot be used for the purpose of selling the product as a storage shed	27 June 2022	27 June 2025
