

Lot Number:

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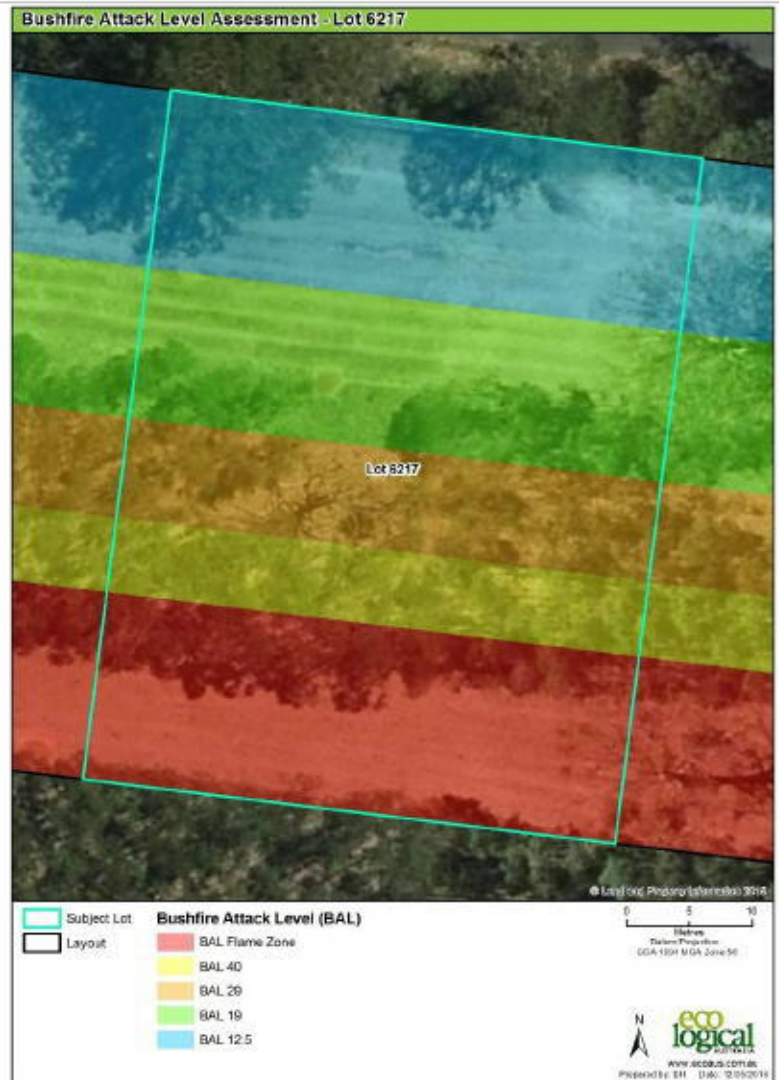
Bushfire Attack Level (BAL) Risk Assessment:

This document acts as a BAL Risk Assessment and has been undertaken by a recognised and suitably qualified bushfire consultant in accordance with the NSW Rural Fire Service document *Planning for Bush Fire Protection 2006, AS 3959-2009 Construction of buildings in bushfire-prone areas*.

Based on the information in the figure, a proposed development is rated as having a Bushfire Attack Level of **BAL-FZ (Flame Zone)**.

Furthermore, NSW does not recognise BAL-FZ as a deemed-to-satisfy standard for construction in the flame zone. NSW has a variation to BAL-FZ that must be applied by engaging a recognised and suitably qualified bushfire consultant to prepare an assessment for a development.

The following requirements apply:



1) New construction shall comply with Australian Standard AS3959-2009 'Construction of buildings in bush fire-prone areas' Section 9. However, any material, element of construction or system when tested to the method described in Australian Standard AS1530.8.2 'Methods for fire tests on building materials, components and structures Part 8.2: Tests on elements of construction for buildings exposed to simulated bushfire attack—Large flaming sources' shall comply with Clause 13.8 of that Standard except that flaming of the specimen is not permitted. Application of the above also includes consideration of AS3959-2009 Section 3 – Construction General;

2) For a dwelling to be considered under a Development Application, confirmation of compliance with other bushfire protection provisions within *Planning for Bush Fire Protection 2006* is also required.

Eco Logical Australia Pty Limited is listed as a Provider Of Choice under the Fire Protection Association of Australia's BPAD program and is recognised by the NSW Rural Fire Service as suitably qualified to provide bushfire assessments.

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