

Bushfire Attack Level (BAL) Certificate Application Form

PART A – Applicant & Site Details

Applicant Details

Company Name:			
Surname:		First Name:	
Address:			
Suburb:		Postcode:	
Phone (h):		Phone (w):	
Phone (m):		Fax:	
Email:			

Site Details

Address:			
Suburb:			
Lot No.	DP No.	Section.	
Is the property on bushfire prone land?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

PART B – Type of Proposal

Type of Proposal

Type of Proposal:	Zoning:		
<input type="checkbox"/> New Dwelling	<input type="checkbox"/> R1 – General Residential, R3 – Medium Density Residential, or RU5 - Village		
<input type="checkbox"/> Alterations/Additions to an existing building	<input type="checkbox"/> RU1 – Primary Production, RU3 – Forestry, RU2 – Rural Landscape, RU4 – Rural Small Holdings, or R5 – Large Lot Residential		
Proposal Description: <i>e.g. two storey dwelling with attached garage</i>			
Copy of Plans attached	<input type="checkbox"/> Yes	Copy of any relevant photos attached	<input type="checkbox"/> Yes
Assessment fee attached	<input type="checkbox"/> Yes	Other submission requirements	<input type="checkbox"/> Yes

PART C – Bushfire Development Standards

Does your proposal meet all the relevant Development Standards for your land zoning? (See Section 1 – Part C)

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown
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NOTE: If your proposal does not satisfy all the development standards for your land zoning, you may need to reconsider your application for complying development or contact a qualified bushfire consultant for more information.

Section 2 PART D – BAL & RISK ASSESSMENT

Step 1: Assess the vegetation about the proposed building in all directions.

CATEGORY	NORTH	EAST	SOUTH	WEST
Converted vegetation (See Vegetation Chart)	<input type="checkbox"/> Forest	<input type="checkbox"/> Forest	<input type="checkbox"/> Forest	<input type="checkbox"/> Forest
	<input type="checkbox"/> Woodland	<input type="checkbox"/> Woodland	<input type="checkbox"/> Woodland	<input type="checkbox"/> Woodland
	<input type="checkbox"/> Tall Heath	<input type="checkbox"/> Tall Heath	<input type="checkbox"/> Tall Heath	<input type="checkbox"/> Tall Heath
	<input type="checkbox"/> Short Heath	<input type="checkbox"/> Short Heath	<input type="checkbox"/> Short Heath	<input type="checkbox"/> Short Heath
	<input type="checkbox"/> Mallee/Mulga	<input type="checkbox"/> Mallee/Mulga	<input type="checkbox"/> Mallee/Mulga	<input type="checkbox"/> Mallee/Mulga
	<input type="checkbox"/> Rainforest	<input type="checkbox"/> Rainforest	<input type="checkbox"/> Rainforest	<input type="checkbox"/> Rainforest
	<input type="checkbox"/> Grassland	<input type="checkbox"/> Grassland	<input type="checkbox"/> Grassland	<input type="checkbox"/> Grassland
	<input type="checkbox"/> Managed land	<input type="checkbox"/> Managed land	<input type="checkbox"/> Managed land	<input type="checkbox"/> Managed land

Step 2: Determine the distance from the building line to the vegetation in each direction as above

ASPECT	NORTH	EAST	SOUTH	WEST
Distancemmmm

Step 3: Determine the effective slope that will influence bushfire behaviour in each direction

CATEGORY	NORTH	EAST	SOUTH	WEST
Slope under the hazard (over 100m) [in degrees]	<input type="checkbox"/> upslope/flat	<input type="checkbox"/> upslope/flat	<input type="checkbox"/> upslope/flat	<input type="checkbox"/> upslope/flat
	<input type="checkbox"/> > 0 to 5	<input type="checkbox"/> > 0 to 5	<input type="checkbox"/> > 0 to 5	<input type="checkbox"/> > 0 to 5
	<input type="checkbox"/> > 5 to 10	<input type="checkbox"/> > 5 to 10	<input type="checkbox"/> > 5 to 10	<input type="checkbox"/> > 5 to 10
	<input type="checkbox"/> > 10 to 15	<input type="checkbox"/> > 10 to 15	<input type="checkbox"/> > 10 to 15	<input type="checkbox"/> > 10 to 15
	<input type="checkbox"/> > 15	<input type="checkbox"/> > 15	<input type="checkbox"/> > 15	<input type="checkbox"/> > 15

Step 4: Determine the Fire Danger Index (FDI) that applies to your local government area (Council). Tick the relevant FDI below

FDI	Wagga Wagga	<input type="checkbox"/> 80	LGA
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Step 5: Match the relevant FDI, vegetation, distance and slope to determine the required APZ and Construction level

Identify the bushfire attack level for each direction, select the highest level for the entire building and record below. Note BAL-12.5 is the lowest construction level within the scope of AS3959.

<input type="checkbox"/> BAL-FZ	<input type="checkbox"/> BAL-40	<input type="checkbox"/> BAL-29	<input type="checkbox"/> BAL-19	<input type="checkbox"/> BAL-12.5	<input type="checkbox"/> No requirement
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