



The
Steel
Framing
Company

your home
1300 63 2266

ABN 37 124 102 370

BUSHFIRE ATTACK LEVEL (BAL)

It is essential to have your property assessed to ascertain what BAL level you will be allocated (see levels below).

WHAT THIS MEANS FOR YOU DEPENDING ON YOUR LEVEL:

- ⇒ Increase in toughness of glazing
- ⇒ External hardwood solid timber door and reveals
- ⇒ Metal insect screens (BAL 40—shutters)
- ⇒ Increase in thickness of cladding

Bushfire Attack Level (BAL)	Description of Levels of Exposure Predicted Bushfire Attack
BAL-LOW	Insufficient risk to warrant specific construction requirements (approximately 80% of buildings will fit into this classification)
BAL-12.5	Ember Attack
BAL-19	Increasing levels of ember attack and burning debris ignited by windborne embers together with increasing heat flux between 12.5 and 19kW/m ²
BAL-29	Increasing levels of ember attack and burning debris ignited by windborne embers together with increasing heat flux between 19 and 29kW/m ²
BAL-40	Increasing levels of ember attack and burning debris ignited by windborne embers together with increasing heat flux with increased likelihood of exposure to flames
BAL-FZ	Direct exposure to flames from fire front in addition to heat flux and ember attack

www.tsfc.com.au | sales@tsfc.com.au

In the Bega valley, NSW