

Bushfire Attack Level BAL RATINGS

BAL-FZ

BAL-40

BAL-29

BAL-19

BAL-12.5

BAL-LOW



Risk is considered to be extreme.

Direct exposure to flames from the firefront is likely.

Including the addition of high levels of radiant heat exposure and ember attack.

Risk is considered to be very high.

Increasing levels of ember attack and burning debris ignited by windborne embers.

This increases the likelihood of exposure to radiant heat and some direct exposure to flames possible.

Risk is considered to be high, with increasing levels of ember attack and burning debris ignited by windborne embers.

This increases the likelihood of exposure to radiant heat.

Risk is considered to be moderate with increasing levels of ember attack and burning debris ignited by

This increases the likelihood of exposure to radiant



Primarily risk of ember attack.

The risk of radiant heat is considered low.



Risk is considered to

Radiant heat on the building is not significant enough to warrant specific construction requirements. However, ember attacks may still occur.

Our Vents that are BAL40 Rated:



Dome Vent Stainless Steel 316

100mm | 125mm 150mm | 200mm*



Eave Vent Stainless Steel 316

100mm | 125mm 150mm | 200mm*



Gravity Louvre Stainless Steel 316

100mm | 125mm 150mm | 200mm*



Hood Vent Stainless Steel 316

100mm | 125mm 150mm



Mushroom Cowl Aluminium with Steel Mesh

100mm | 125mm 150mm | 200mm



Our Vents comply with **BAL40** (**Bushfire Attack Level**) as our vents are supplied with a cinder mesh insert or surrounding.

*Our 200mm Exhaust Vents are constructed from 304-Grade Stainless Steel. These vents still comply to BAL40 Standards