

# Metal Eave Vent

Refer to product table below for applicable product codes covered by this document

Issue **D**

## Product Type & Application

Bradford Ventilation Metal Eave Vent is designed to be used in conjunction with a roof ventilator to allow air to flow into the roof cavity. This product is manufactured from non-combustible materials in order to suit ventilation requirements for homes requiring compliance with AS3959-2018.

## Compliance with the NCC

There are no relevant clauses within the NCC for this product to comply with.

## Evidence of Suitability

There are no relevant clauses within the NCC to show compliance with – refer to the Additional Data section of this PTS for other compliance data.

## Conditions of Storage, Use & Maintenance

- Store in the original packaging in a cool and dry area.
- The ember guard must be cleaned regularly to maintain product flowrate.
- Do not attempt to repair – contact Bradford Ventilation for service advice.

Refer to the product warranty at [csrbradford.com.au](https://www.csrbradford.com.au) for more information.

## Limitations of Use

- **IMPORTANT** - Do Not Modify This Product: Performance and safety are only achieved by the product or configuration listed in this PTS.
- This product has not been tested for, and is not suitable for use in cyclonic wind regions C or D.
- Do not use for exhausting hazardous, abrasive, acidic and alkaline vapour or areas containing explosive or corrosive materials.
- This product is not suitable for BAL-FZ rated areas.
- Product flow rate will be reduced if ember guard mesh is not adequately maintained.
- The product is designed to be used in conjunction with roof ventilators.

## Specific Design or Installation Instructions

- Isolate power before installation.
- **IMPORTANT:** The ember guard mesh must not be removed from this product but should be periodically inspected. Remove foreign objects and/or dust build-up to maintain airflow.
- This product is suitable for BAL-Low up to BAL-40.
- This is a BAL rated ventilation product, always refer to the installation guide provided with the product prior to installation.
- Bradford Ventilation Metal Eave Vents must be evenly positioned to facilitate crossflow ventilation and help the roof ventilator to work more effectively and efficiently.
- Ensure that the eave vent is installed in an area where the inlet of the eave vent is not obstructed or restricted by the building structure.
- Use in conjunction with roof vents such as Bradford Ventilation WindMaster, Maestro BAL or AiroMatic® ventilators to form a complete ventilation solution as per NCC 2019 Volume 1 Amend. 1 F6.4 and NCC 2019 Volume 2 Amend. 1 3.8.7.4, NCC 2022 Volume 1 Amend. 2 F8D5 and ABCB Housing Provisions Standard 2022 Amend. 2 10.8.3, NCC 2025 Volume 1 F8D5, F8D6 and ABCB Housing Provisions Standard 2025 10.8.3, 10.8.4.
- This product complies with the 2mm maximum aperture size requirements stipulated in AS3959:2018 Clause 3.6.1 and therefore it is suitable for use in BAL-rated applications where ember protection is required.

For general installation guidance refer to the product installation guide at [csrbradford.com.au](https://www.csrbradford.com.au)

## Metal Eave Vent

### Applicable Product Codes (SKU)

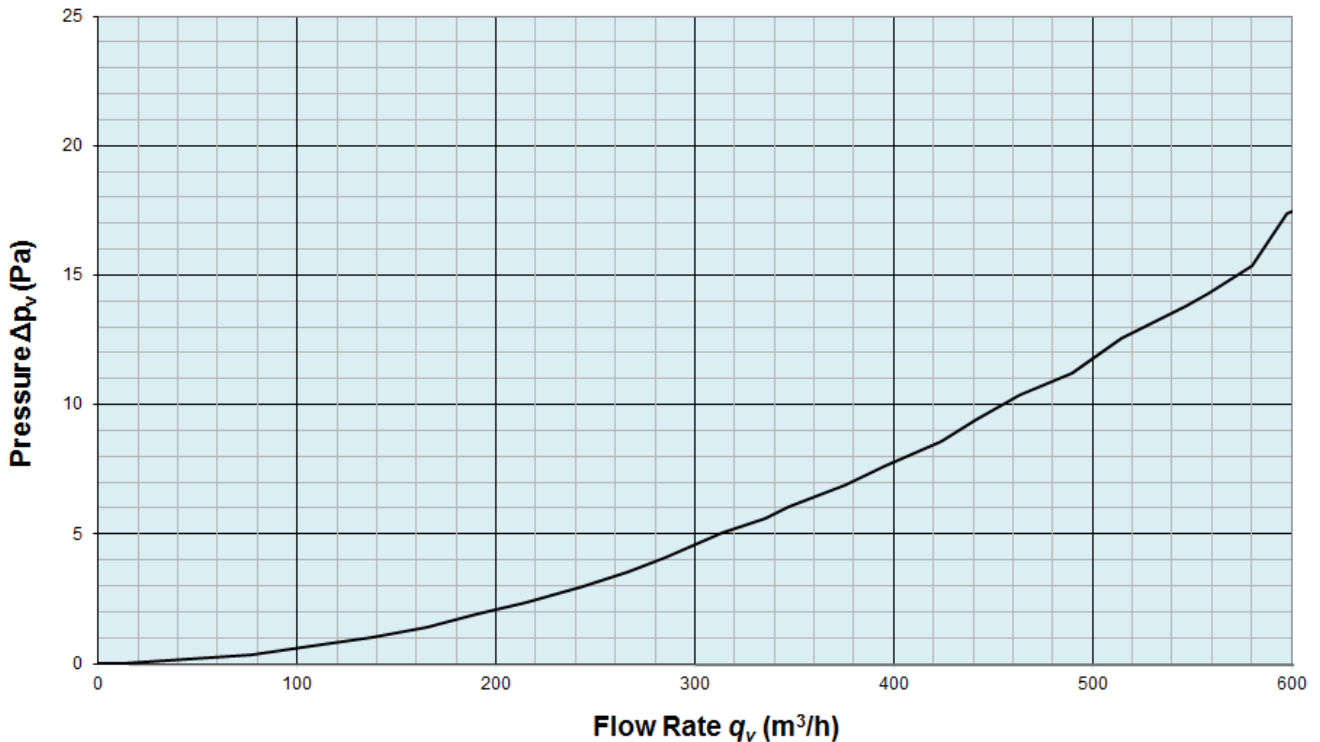
Item	Material Code
2 Pack – White	121274

### Product Specifications

Specifications	
Frame	Aluminium 5005
Ember Guard	Stainless Steel 304 – Woven Mesh (Aperture $\leq$ 2mm)
Rivets	Zinc Plated Steel
Coating	Powder Coated – White
Fixings	Phillips Wafer Head Tek Screws 10Gx16mm
Weight	255 grams
Metal Eave Open Area	0.035m <sup>2</sup>

### Product Performance

**Flow Resistance Chart**



## Metal Eave Vent

### Product Dimension (in mm)

