

Metal Eave Vent

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

Issue **C**

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 bradfordventilation.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 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, NCC2022 Volume 1 F8D5 and ABCB Housing Provisions Standard 2022 10.8.3.
- This product complies with the 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 www.bradfordventilation.com.au

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Applicable Product Codes (SKU)

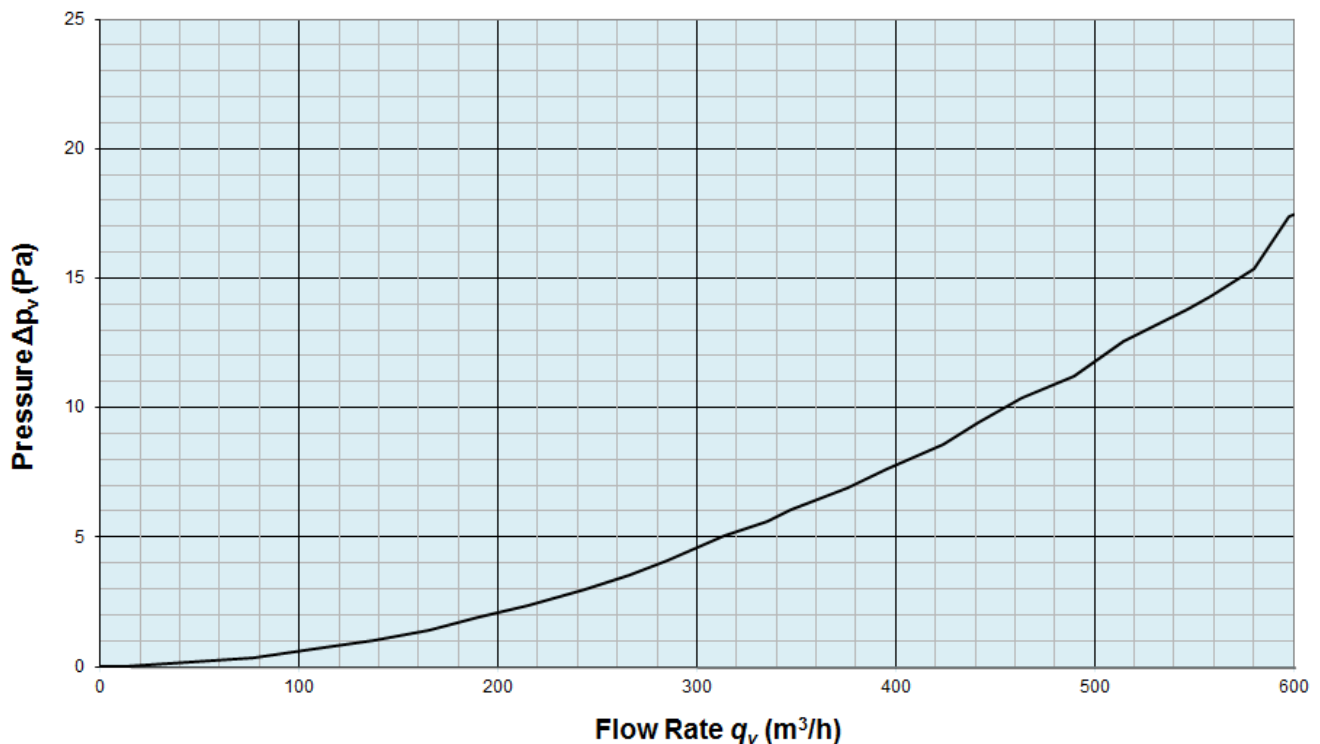
Item	Material Code
2 Pack – White	121274

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 ²

Product Performance

Flow Resistance Chart



Metal Eave Vent

Product Dimension (in mm)

