

PRODUCT TECHNICAL STATEMENT

PURPOSE OF THIS DOCUMENT:

Vent is the supplier of Passive Roof Ventilation Products.

This document provides an executive summary of information necessary to consider when specifying or using this product. All claims of performance are supported by documentation that is available upon request, providing that the information is not commercially sensitive.

RELEVANCE OF THE NZ BUILDING CODE

The NZ Building Code applies to *building work*¹. For these Passive Roof Ventilation products, the building code obligations need to be considered in terms of the code obligations that relate to the products covered by this PTS.

Refer Appendix 1 for the code compliance evidence.

DESCRIPTION & USE:

Vent Passive Ventilation products enable airflow within the roof space. This reduces the likelihood of condensation forming within the roof space. This in turn reduces the risk of moisture accumulating in ceiling insulation.

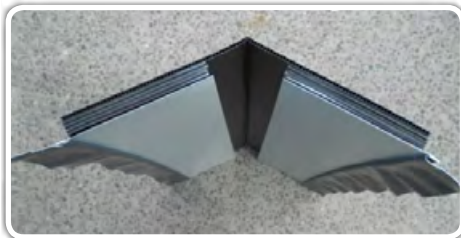
SCOPE OF USE

Vent Passive Roof Ventilation Products are suitable for use in new and existing buildings within the following scope:

- Up to 10m in height, and
- With a risk score of less than 20, when evaluated against the E2/AS1 risk matrix, and
- In wind zones up to extra high as defined in NZS 3604:2011, and
- In all corrosion zones as defined in NZS3604:2011

PRODUCTS COVERED UNDER THIS PTS

RIDGE VENT – RV10P



EV25 VENTILATOR



CIRCULAR SOFFIT VENTS



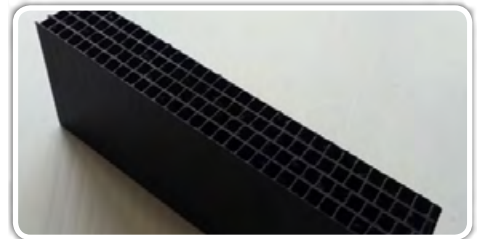
OVER FASCIA VENT G1200N & G2500N



EAVES COMB FILLER – G1275



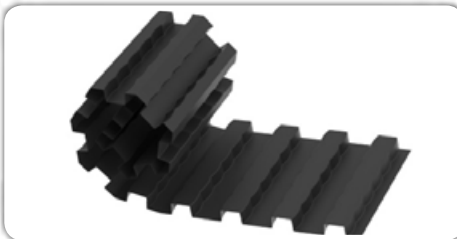
VENTILATED BATTEN – VB20



VENTED APRON BATTEN – AB20



ROLL PANEL VENT – G502



¹The meaning of italicized words are as defined in Clause A2, Building Regulations 1992, Schedule 1 (The NZ Building Code) or as defined in s7 of the Building Act 2004.

INSTALLATION:

For all installation information refer to www.vent.nz

CONDITIONS & LIMITATIONS:

Where Vent Passive Ventilation products are to be installed in existing buildings, care must be taken to ensure that the current performance of the building is not compromised.

MAINTENANCE

Vent Passive Ventilation products do not require maintenance but when they are exposed it is recommended that a visual inspection is made to ensure no gaps or holes have occurred through which vermin might enter the roof space.

WARRANTY

For all warranty information refer to www.vent.nz

WHERE TO GO FOR FURTHER ASSISTANCE

Phone: 07 574 1116
Email: info@vent.nz
Website: www.vent.nz

SIGN OFF & REVIEW DATE

James Johnston

Commercial Manager

Date 16 July 2015

Review Date 16 July 2016

APPENDIX 1: NEW ZEALAND BUILDING CODE:

Vent Passive Roof Ventilation Products comply with the following provisions of the NZ Building Code

NZBC Clause	EVIDENCE
B1.3.1, B1.3.2 B1.3.3 (a) B1.3.4 (a, b, c, d, e)	All products are manufactured by Manthorpe Building Products Ltd (UK) who are ISO 9001 accredited by SGS Certificate # GB12/84769, certified since 2011.
B2.3.1(a), B2.3.2(a)	