

General

Ventilator Type	Natural Roof Ventilator
Base Dimensions	580mm x 600mm
Dome Dimensions	300mm w x 380mm d x 90mm h
Opening Diameter	125mm, 150mm or 200mm
Ventilation Open Area	29,040mm ²
Wind Loading	AS/NZS 4740 compliant
Bush Fire Rating	BAL-40

Material

Component	Material	Dimensions
Base	0.6mm Aluminium	580mm w x 600mm d
Dome	1.0mm Stainless Steel	300mm w x 380mm d x 90mm h
Seal	2.0mm EPDM / silicone	7mm w
200mm Neck	2mm ABS	200mm d x 90mm h
200-150mm Adapter	2mm ABS	150/200mm d x 90mm h
150-125mm Adapter	2mm ABS	125/150mm d x 90mm h
Rivets	Aluminium	0.3mm d
Strap	1.0mm Aluminium	210mm x 16mm

Weight

Component	Weight
Base	1.45kg
200mm Neck	96g
200-150mm Reducer	47g
150-125mm Reducer	70g



Applicable Product Codes

Code	Description	Code	Description
RV568MM	Monument	RV568BS	Basalt
RV568SG	Shale Grey	RV568NS	Night Sky
RV568SM	Surfmist	RV568JP	Jasper
RV568DW	Dover White	RV568DN	Dune
RV568WG	Woodland Grey	RV568P	Paintable

Compliance with the National Construction Code

When installed correctly, roof vents can be used to assist with compliance under National Construction Code (NCC 2022) provisions of 10.8.2 and 10.8.3.

Compliance with AS3959

When installed correctly, Alpine low profile roof vents are compliant with the fire rating requirements of AS3959-2009 up to BAL-40. The product falls under the "deemed to comply" provisions for this rating due to its all-metal construction and 2mm aperture mesh openings, a standard that is deemed sufficient by building surveyors.

Conditions of Storage, Maintenance and Use

Keep stored in a dry and cool area in the original packaging
Do not attempt repair or maintenance without contacting Partner Pacific

Limitations of Use

Designed for Class 1 and Class 10 construction in non-cyclonic regions
Not to be used for gas flueing
Do not use for exhausting hazardous or explosive materials
Do not use if the pitch of the roof is less than 10 degrees

