

PRODUCT INFORMATION SHEET

VENT ROLL PANEL VENT

G502CL

DESCRIPTION

The VENT Roll Panel Vent G502CL commonly referred to as Insulation Guard, or Roll Panel Vent and Eaves Baffle Guard, is designed to maintain a continuous 25mm air gap between the underside of the roofing underlay or sarking board and loft insulation at the eaves, in accordance with NZS4246:2016.6.2. The G502CL assures calculated air flowing in and out of the roof cavity is unimpeded by loft insulation.

FEATURES

- Facilitates compliance with NZS4246:2016.6.2.10
- Facilitates insulation installations in accordance with H1 guidelines.
- Ideal for trussed roofs of any degree pitch
- Suitable for new builds or renovations/re-roofs
- Works with glass wool or blown insulation
- Protects insulation from internal moisture

SCOPE OF USE

- To be used as part of proprietary ventilation system
- For trussed roof installations only
- Not for use on skillions roofs

WARRANTY

- 15 years

MAINTENANCE

- No maintenance requirements

SPECIFICATIONS

Dimensions	6000mm L x 650mm W
Colour	Black/Clear
Box Quantity	2 (12m)
Material	PET Plastic
Manufacturing Process	Injection Moulding

INSTALLATION

1. Lay the castellated profile across the top of the roof trusses/rafters
2. Castellations are designed for timber trusses but can be applied to metal framing
3. Nail or staple the G502CL to hold in position
4. The G502CL can be positioned in between or directly under the purlins
5. The G502CL should be rolled out across the roof trusses parallel to the fascia and directly above the wall plate
6. The G502CL should be rolled out the full length of the eaves and adjusted to align with the required roof truss centres
7. The G502CL should not be pulled excessively, i.e. the shape of the castellations should be maintained.
8. Installation: G502CL can be installed in temperatures up to and including 35°C and can be exposed to the elements for periods of up to 21 days
9. When installing 2x G502CL's, please ensure that castellations are aligned so that airflow can flow freely over both G502's

STORAGE

- Handling and storage of the VENT Ventilation products, whether on-site or off-site, is under the control of the building contractor. Roof Ventilation Products must be protected from direct sunlight and physical damage, and should be stored flat and under cover.

CONDITIONS & LIMITATIONS

- G502CL Insulation Guards/Roll Panel Vents must be installed in accordance with product installation guide
- G502CL Insulation Guards/Roll Panel Vents can be installed on both timber or steel roof and wall framing
- G502CL Insulation Guards/Roll Panel Vents are suitable for use with any synthetic or bitumen based underlays
- G502CL Insulation Guards/Roll Panel Vents are suitable for use under, but not limited to masonry tiles, terracotta tiles, metal tiles, profiled metal claddings, slate and composite claddings

PRODUCT INFORMATION SHEET

VENT ROLL PANEL VENT

G502CL

Fig A: Roll Panel Vent

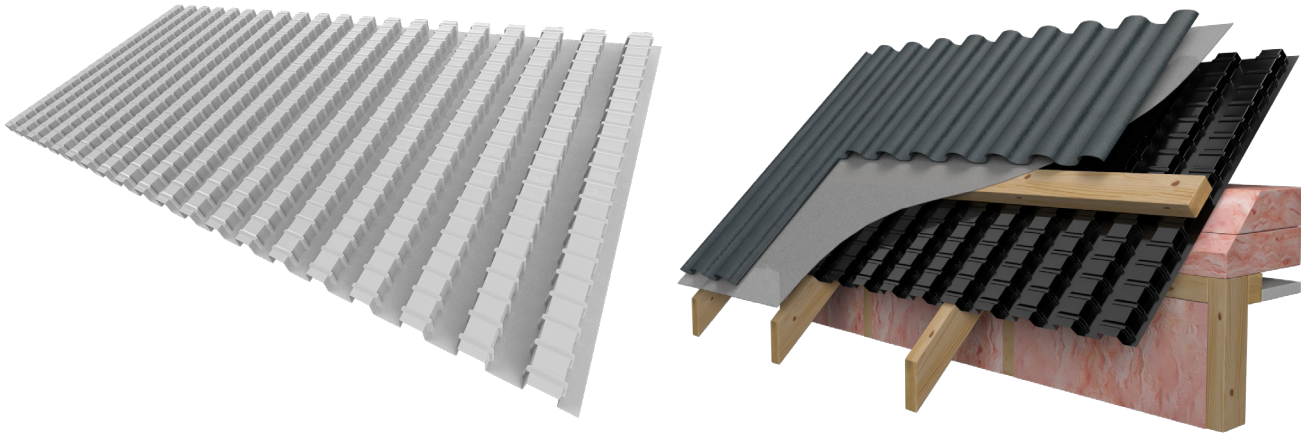


Fig B: G502CL application with G2500N Over Fascia Vent, roof pitch >15°

