

# VENT ROLL PANEL VENT G502

## DESCRIPTION

The VENT Roll Panel Vent G502 commonly referred to as an Eaves Baffle or Insulation Guard is designed to maintain a continuous 25mm air gap between the underside of the roofing underlay or sarking board and the loft insulation at the eaves, in accordance with NZS4246:2016.6.2.10. The G502 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
- Prevents heat loss from badly installed insulation
- Protects insulation from internal moisture

## SCOPE OF USE

- Can be used individually or as part of a proprietary system

## WARRANTY

- 15 years

## MAINTENANCE

- No maintenance requirements.

## 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 G502 to hold in position.
4. The G502 can be positioned in between or directly under the purlins.
5. The G502 should be rolled out across the roof trusses parallel to the fascia and directly above the wall plate.
6. The G502 should be rolled out the full length of the eaves and adjusted to align with the required roof truss centres.
7. The G502 should not be pulled excessively, i.e. the shape of the castellations should be maintained.
8. Installation of black vs clear:
  - The G502 - Black should be covered immediately after installation and installed in temperatures under 20°C.
  - The G502 - Clear 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 G502s please ensure that castellations are aligned so that airflow can flow freely over both G502s

## SPECIFICATIONS

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

## 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.

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Fig A: Roll Panel Vent

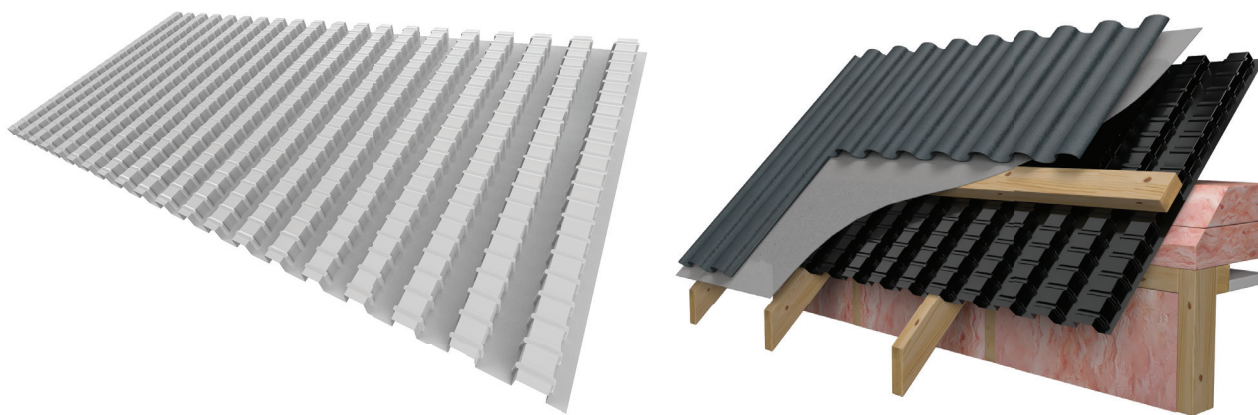


Fig B: G502 Application with G2500N Over Fascia Vent, roof pitch >15°

