INSTALLATION INSTRUCTIONS VENT RIDGE VENT RV10P

INSTRUCTIONS:

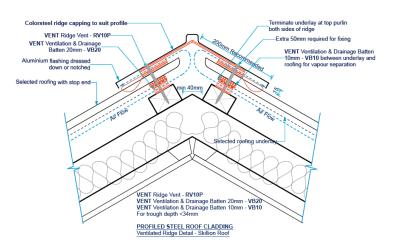
- 1. Lay vent on roof centrally over the roof apex as shown with the excess flashing to the right hand side.
- Temporarily fix the vent in place with tape or screws at each corner ensuring the underside of the vent is flat against the roof.
- 3. Continue to the end of the ridge and trim as appropriate. Dress flashing over the roof profile:
 - Gable Roof Fix vent over the barge flashing to the outside edge of the roof.
 - Hip Roof Install hip flashing first and cut the vent up to where the flashings meet.
- 4. Standard ridge flashings of 200mm can be used to conceal soft edge of the ridge vent.
- When vents are fixed, place the ridge flashing centrally over and fix as per usual practice. Additional fixing screw length

is required to accommodate the 20mm thickness of the RV10DT (and VB20 where applicable).

- 6. Dress the ridge flashing accordingly over the gable/hip junction.
- 7. Remove all moisture and dust from the roof cladding before dressing down the aluminium soft edge.
- The aluminium soft edge should be notched or snipped as required to suit the roofing profile. Notching or snipping is always required on Deep trough or trapezoidal roofing profiles.
- Care should be taken when dressing down the aluminium soft edge. When dressing down the aluminium soft edge, start at the outer edge of the soft edge and work in towards the vent. Between 17mm and 25mm contact with the trough is required, depending on the cladding profile.
- 10. Minimum working temperature to dress down the soft edge flashing is +5°.
- 11. Soft edge flashing temperature resistance: -40° to +90°.
- 12. Compatibility with the RV10DT and the chosen ridge capping system should be checked with the roofing manufacturer supplying the ridge capping.
- 13. For technical assistance contact the DriSpace technical team.

Colorsteel ridge capping to suit profile VENT Ridge Vent - RV10P Aluminium flashing dressed down or notched Selected roofing with stop end VENT Ridge Vent - RV10P For Trough depth < 3km PROFILED STEEL ROOF CLADDING Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilation to trussed roofs only. Vent US20 Jse this method to provide ventilati

Fig B: RV10DT Application to Pitched Skillion Roof (any degree pitch)





For more information please visit www.drispace.co.nz or call 0800 DRISTUD (374 7883)

Note: Diagrams are for guidance purposes only. The overall design is the responsibility of the designer as there are often other factors to consider. The company maintains a policy of continuous development of its product range and reserves the right to amend the



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Fig A: RV10P Application to >30° Cold Pitch Roof

INSTALLATION INSTRUCTIONS VENT RIDGE VENT RV10DT HALF

INSTRUCTIONS:

- 1. The RV10P Half is placed over the top of the roof cladding.
- 2. The protective paper is removed from the underside of the flashing tape which is then moulded to the shape of the roof cladding.
- Additional fixing screw length is required to accommodate 20mm thickness of the RV10DP Half.
- 4. Remove all moisture and dust from the roof cladding before dressing down the aluminium soft edge.
- The aluminium soft edge should be notched or snipped as required to suit the roofing profile. Notching or snipping is always required on Deep trough or trapezoidal roofing profiles.
- Care should be taken when dressing down the aluminium soft edge. When dressing down the aluminium soft edge, start at the outer edge of the soft edge and work in towards the vent. Between 17mm and 25mm contact with the

Fig A: Skillion Roof Abutment Application

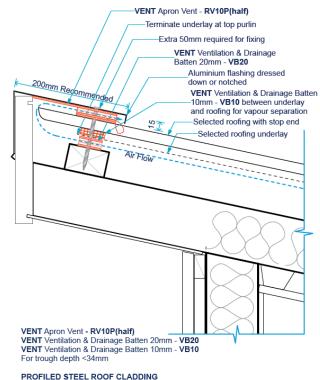
VENT Apron Vent - RV10DT(half) Terminate underlay at top purlin Extra 50mm required for fixing VENT Ventilation & Drainage Batten 20mm - VB20 Cut flashing tape at ridges of roofing material VENT Ventilation & Drainage Batten 10mm - VB10 between underlay and roofing for vapour separation 10mm gap Selected roofing with stop end Selected roofing underlay Air Flow VENT Apron Vent - RV10DT(half) VENT Ventilation & Drainage Batten 20mm - VB20 VENT Ventilation & Drainage Batten 10mm - VB10 For trough depth >34mm

PROFILED STEEL ROOF CLADDING - CLIPPED SYSTEM

trough is required, depending on the cladding profile.

- 7. Minimum working temperature to dress down the soft edge flashing is +5°.
- 8. Soft edge flashing temperature resistance: -40° to +90°.
- 9. The apron or barge flashing sits over the top of the RV10P Half and fixed as shown in Figs A & B.
- 10. Standard ridge flashings of 200mm can be used to conceal soft edge of the ridge vent.
- 11. Compatibility of the RV10P Half and the chosen ridge capping system should be checked with the roofing manufacturer supplying the ridge capping.
- 12. For technical assistance contact the DriSpace technical team

Fig B: Skillion Roof Barge Application



Ventilated Ridge Barge Detail - Skillion Roof

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