

Abutment Vent System 3m

Profiled Tiles

Components



Abutment Vent

x3



Profile Fillers

(Double Roman or Pennine only)

x20

Step 1



Install the underlay so as to leave a 5mm air gap at the apex.

Step 2

Position the top batten to ensure that the air path is open when the tiles are laid.



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Step 3



Lay the tiles as per fixing specification, available at www.russellrooftiles.co.uk/fixing-specification

Step 4

For profiled tiles only insert **Profile Fillers** into front edge of the Ventilator Unit.



Step 5



Place the ventilator unit onto the tiles so that the lugs locate over the tile top edge, add additional units and abut to each other. The unit will then rest onto the face of the tiles ready to receive the lead apron flashing. The units should be installed from right to left.

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Step 6



The lead can then be dressed into the unit and held in place by the locating flange on the front edge.

Use a Code 4 Lead flashing with a minimum 150mm distance from the abutment, giving at least 100mm tile cover.

Notes

- When used on ridged sarking boards please contact the Technical for advice on installation
- Not suitable for junctions where a pitched roof meets a flat top
- Only suitable for use with **Code 4 Lead**
- Suitable for use on buildings up to 12m in height
- Maximum roof pitch: 60°
- Minimum roof pitch: as per the Russell tile profile being used
- Suitable for use with all Russell Roof Tiles interlocking and Plain Tiles
- Provides 5000mm² free ventilation area per metre