



AIRTRAK-VR250 Ventilated Ridge Detail

Slated Roof 20-24 degs
Supplied by Nicholson
Tel 0845 0098 980
Web www.nicholsonsts.com

Material
0.7mm stainless steel, vinyl coated GRP insect mesh

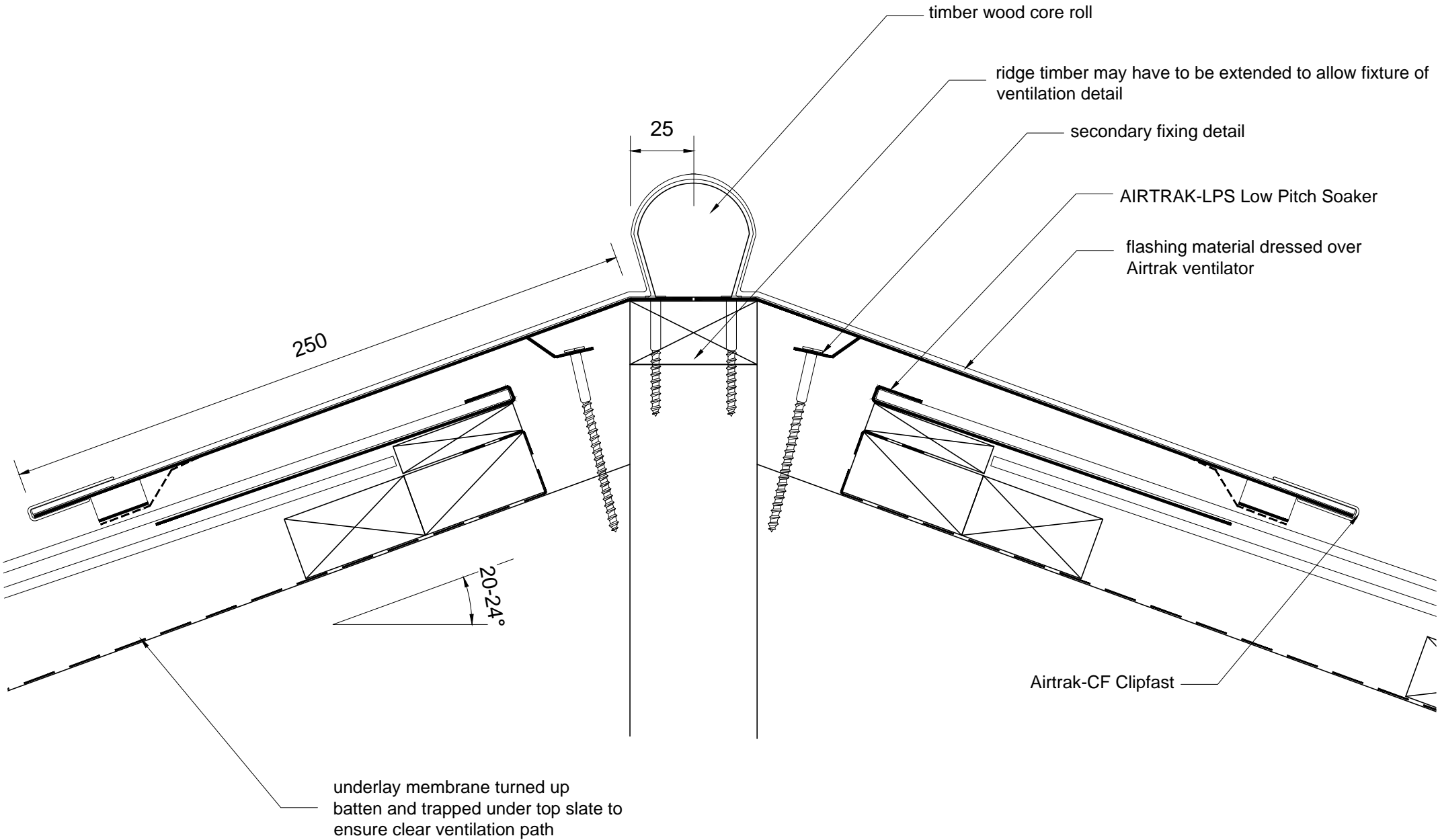
Ventilation
10mm continuous air gap equivalent

Dimensions
OA girth 275mm, length 1000mm

Compatibility
Providing ventilation to a slated roof ridge or hip flashing at a pitch of 20-24 degrees in conjunction with the Airtrak LPS Low Pitch Soaker

Installation
The LPS Low Pitch Soaker is installed underneath the eaves course of the slating. The top edge is welted over the top of the eaves course to provide a check for wind blown rain. Note, this cannot be used on hips. The roofing membrane should be turned up the back of the top batten leaving a 10mm airgap into the roof void. The VR250 is pre bent to the correct angle and is fixed to the ridge using suitable non ferrous fixings. Further secondary fixings to secure the ventilator against wind up lift should be made into the roof structure. The VR250 is then covered with a lead flashing. The lead flashing should be dressed over the ridge or hip roll and secured to the bottom edges of the VR250 using the CF Clipfast Clips. A VR250 and LPS will be required for each side of the ridge.

To specify
Airtrak VR250 Ventilated Ridge Flashing
Airtrak LPS Low Pitch Soaker
Airtrak CF Clipfast Clips



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Construction Risks

Maintenance / Cleaning risks

Demolition Adaptation Risks

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Revision Date Description

Drawing Purpose:
Construction detail

Drawn by Checked by Authorized by

Drawing title
AIRTRAK-VR250 Ventilated Ridge
Detail - Slated Roof 20-24 degs

Scale@A3: 1:2 Drawing Number:

Drawing Date 24th June 2015 Revision Date Revision