



AIRTRAK-VR200 Ventilated Ridge Detail

Tiled Roof 28-44 degs
Supplied by Nicholson
Tel 0845 0098 980
Web www.nicholsonsts.com

Material
0.7mm stainless steel, vinyl coated GRP insect mesh

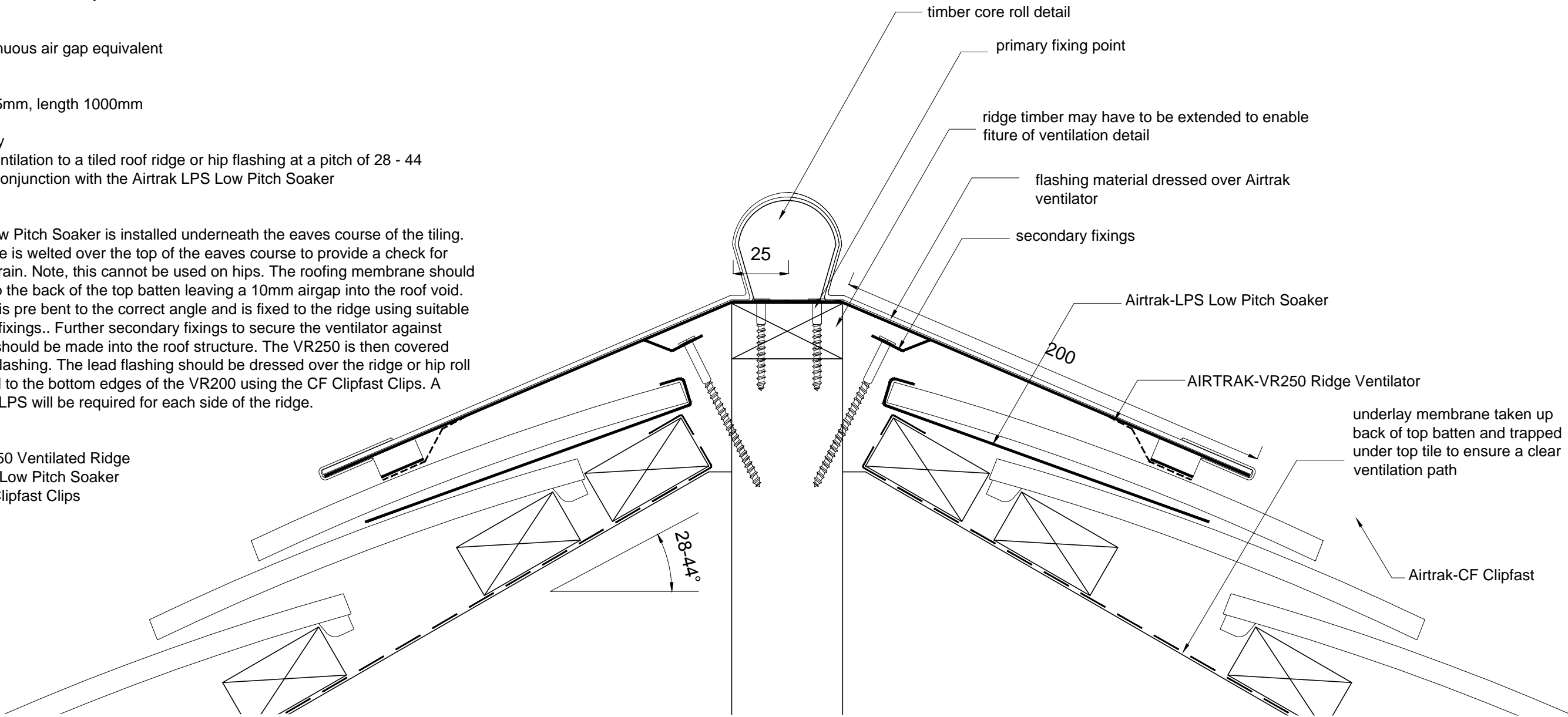
Ventilation
10mm continuous air gap equivalent

Dimensions
OA girth 225mm, length 1000mm

Compatibility
Providing ventilation to a tiled roof ridge or hip flashing at a pitch of 28 - 44 degrees in conjunction with the Airtrak LPS Low Pitch Soaker

Installation
The LPS Low Pitch Soaker is installed underneath the eaves course of the tiling. 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 VR200 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 VR200 using the CF Clipfast Clips. A VR250 and LPS will be required for each side of the ridge.

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



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Construction Risks				Drawn by	Checked by	Authorized by	AIRTRAK-VR200 Ventilated Ridge Detail - Tiled Roof 28-44 degs	
Maintenance / Cleaning risks							Scale@A3: 1:2	Drawing Number:
Demolition Adaptation Risks							Drawing Date 29th June 2015	Revision Date Revision