

roof void ventilation

AIRTRAK™

AIRTRAK-VA200 Ventilated Abutment 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

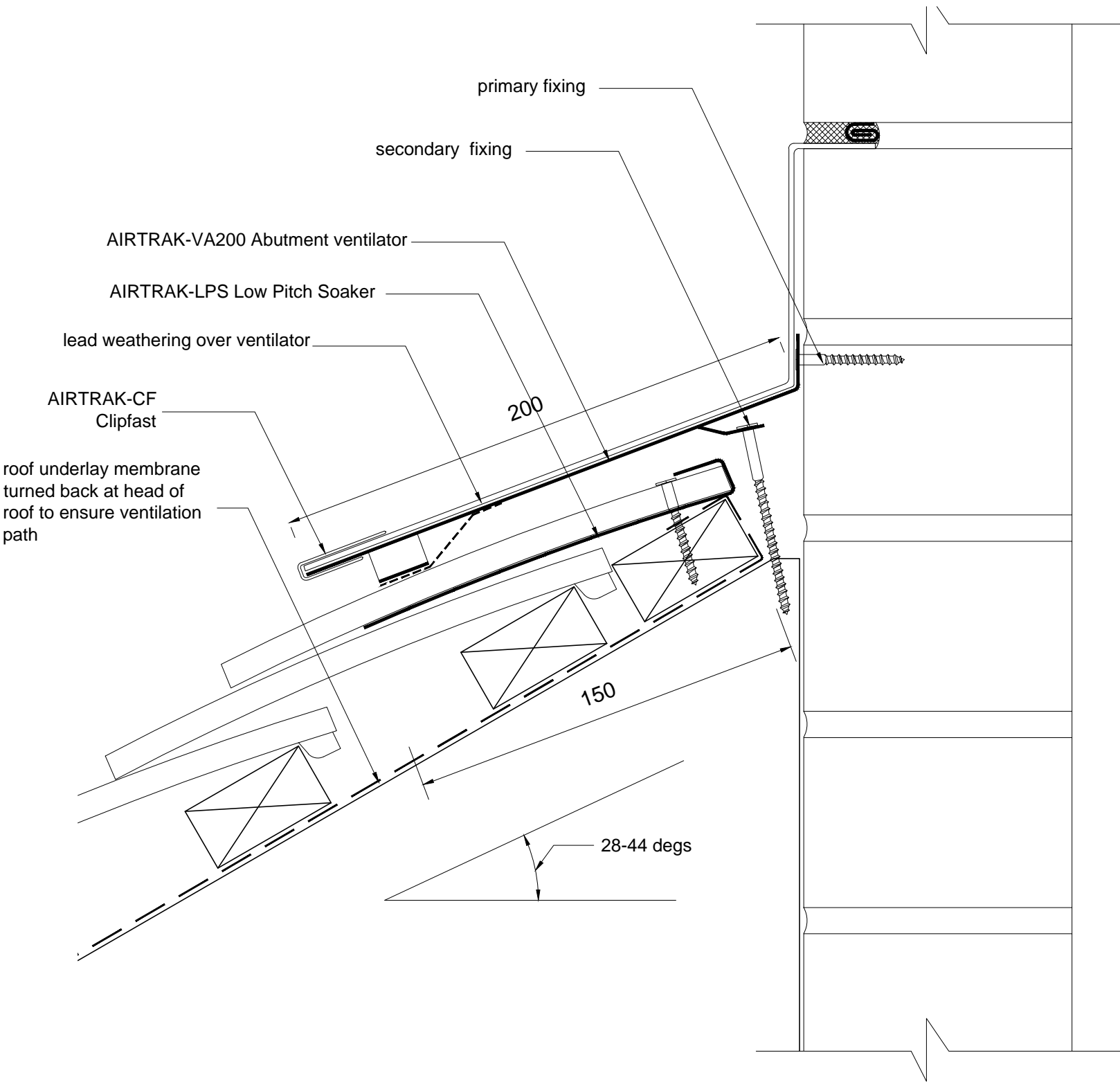
Dimensions  
OA girth 220mm, length 1000mm

Compatibility  
Providing ventilation to a tiled roof abutment at a pitch of 28 - 44 degrees used 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 weltd over the top of the eaves course to provide a check for wind blown rain. The roofing membrane should be turned up the back of the top batten leaving a 10mm airgap into the roof void. The VA200 is pre bent to the correct angle and is fixed to the abutment wall using suitable non ferrous fixings.. Further secondary fixings to secure the ventilator against wind up lift should be made into the abutment wall or roof structure. The VA200 is then covered with a lead flashing. The lead flashing should be secured to the bottom edge of the VA200 using the CF Clipfast Clips. The top edge of the flashing should be wedged or screwed into a suitable chase in the wall and pointed in to weather against water ingress.

To specify  
Airtrak VA200 Ventilated Apron Flashing  
Airtrak LPS Low Pitch Soaker  
Airtrak CF Clipfast Clips



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Construction Risks				Drawn by	Checked by	Authorized by		
Maintenance / Cleaning risks							Scale@A3: 1:2	Drawing Number:
Demolition Adaptation Risks							Drawing Date 24th June 2015	Revision Date Revision