

roof void ventilation

AIRTRAK™

AIRTRAK-VA250 Ventilated Abutment 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

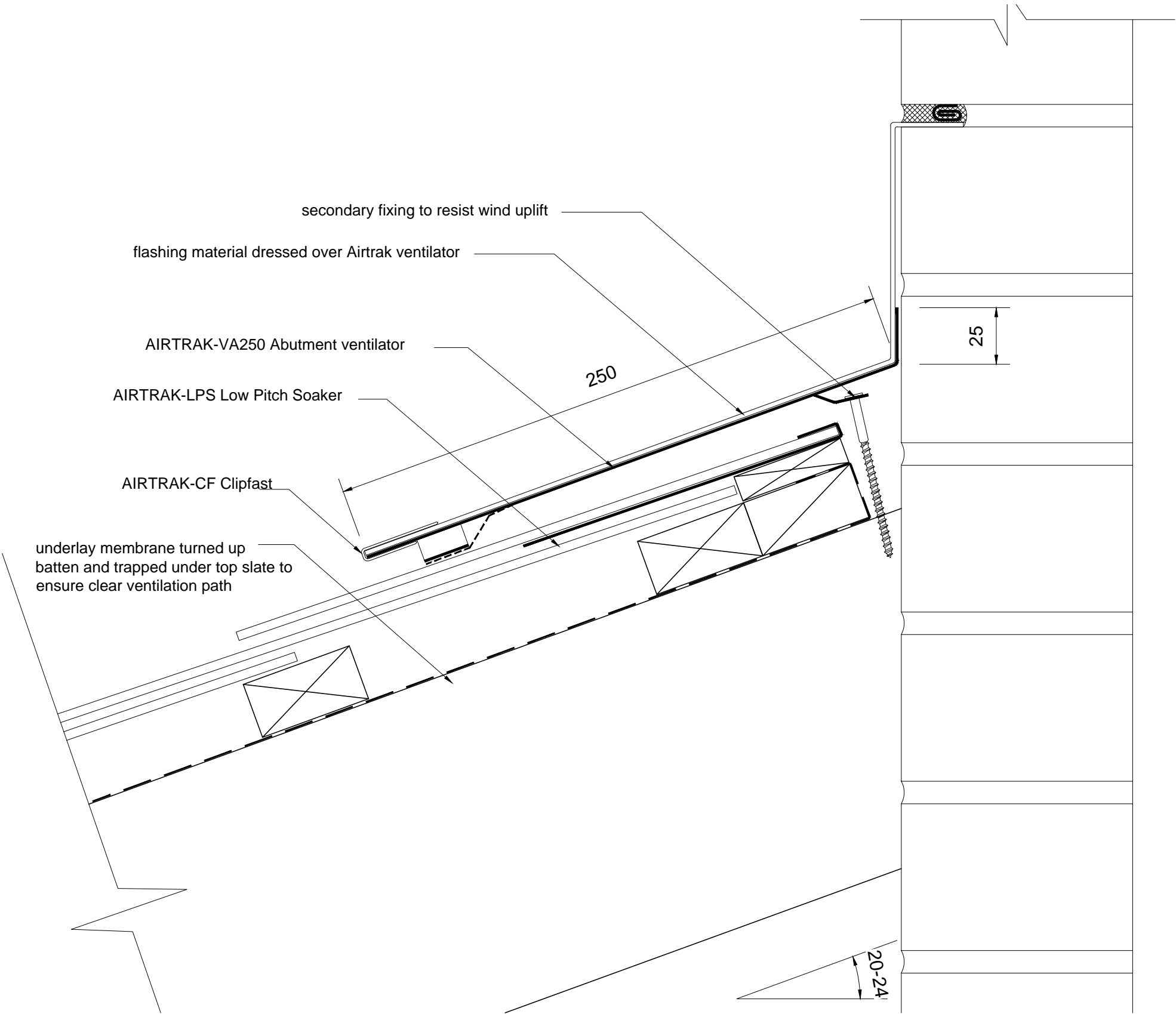
Ventilation
10mm continuous air gap equivalent

Dimensions
OA girth 275mm, length 1000mm

Compatibility
Providing ventilation to a slated roof abutment at a pitch of 20 - 24 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 slating. The top edge is welted 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 VA250 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 VA250 is then covered with a lead flashing. The lead flashing should be secured to the bottom edge of the VA250 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 VA250 Ventilated Apron Flashing
Airtrak LPS Low Pitch Soaker
Airtrak CF Clipfast Clips



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