

roof void ventilation

AIRTRAK™

**AIRTRAK-PV25** Pitched Valley 25mm ventilator  
Supplied by Nicholson  
Tel 0845 0098 980  
Web www.nicholsonsts.com

Material  
0.7mm stainless steel, vinyl coated GRP insect mesh

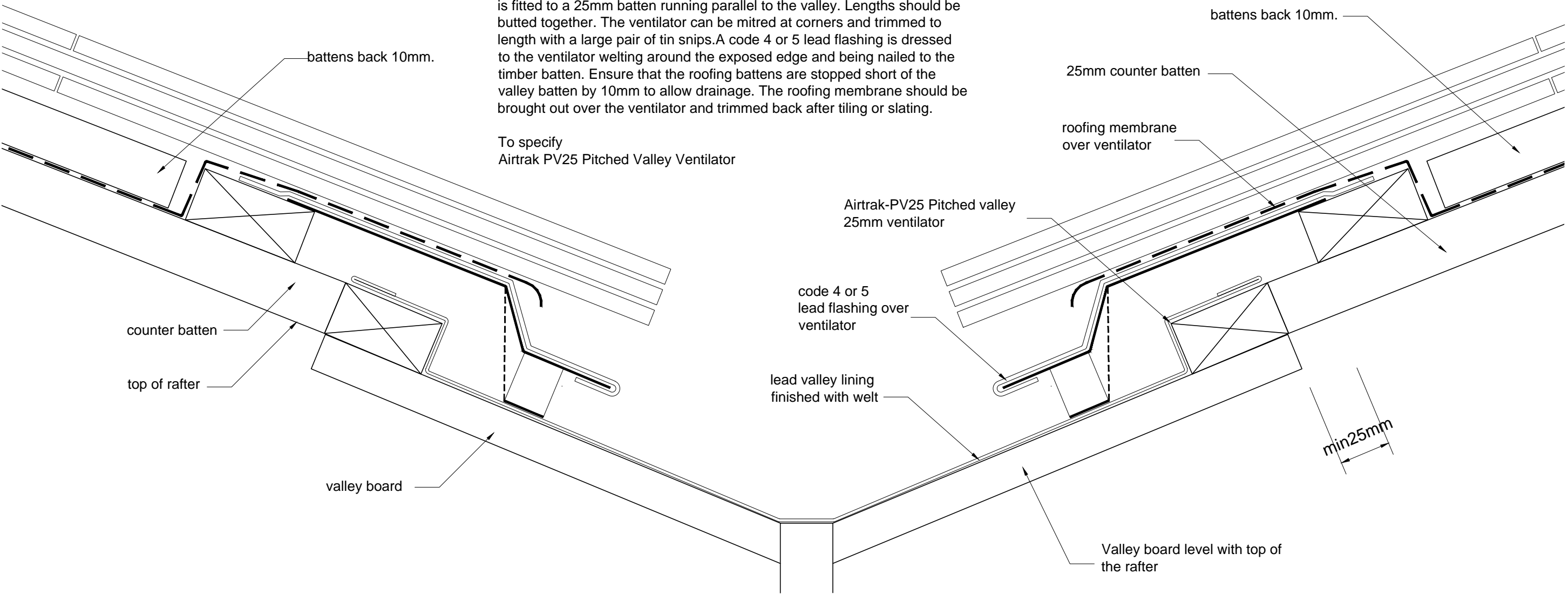
Ventilation  
25mm continuous air gap equivalent

Dimensions  
OA girth 180mm, length 1000mm

Compatibility  
For providing ventilation in a tiled or slated pitched valley down to 40 degrees pitch. Lower pitches may be compatible depending on using wider tiles or slates if available.

Installation  
The roof should be counter battened with 25mm battens on the rafters. The valley boards must be laid between the rafters and the valley lining should terminate over a 25mm water check batten. The PV25 Ventilator is is fitted to a 25mm batten running parallel to the valley. Lengths should be butted together. The ventilator can be mitred at corners and trimmed to length with a large pair of tin snips. A code 4 or 5 lead flashing is dressed to the ventilator welting around the exposed edge and being nailed to the timber batten. Ensure that the roofing battens are stopped short of the valley batten by 10mm to allow drainage. The roofing membrane should be brought out over the ventilator and trimmed back after tiling or slating.

To specify  
Airtrak PV25 Pitched Valley Ventilator



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Construction Risks				Drawn by	Checked by	Authorized by	AIRTRAK-PV25 Pitched Valley 25mm ventilator	
Maintenance / Cleaning risks							Scale@A3: 1:2	Drawing Number:
Demolition Adaptation Risks							Drawing Date 30th June 2015	Revision Date Revision