

roof void ventilation

AIRTRAK™

AIRTRAK-PV10 Pitched Valley
10mm Ventilator
Supplied by Nicholson
Tel 0845 0098 980
Web www.nicholsonsts.com

Material
0.7mm stainless steel, vinyl coated GRP insect mesh

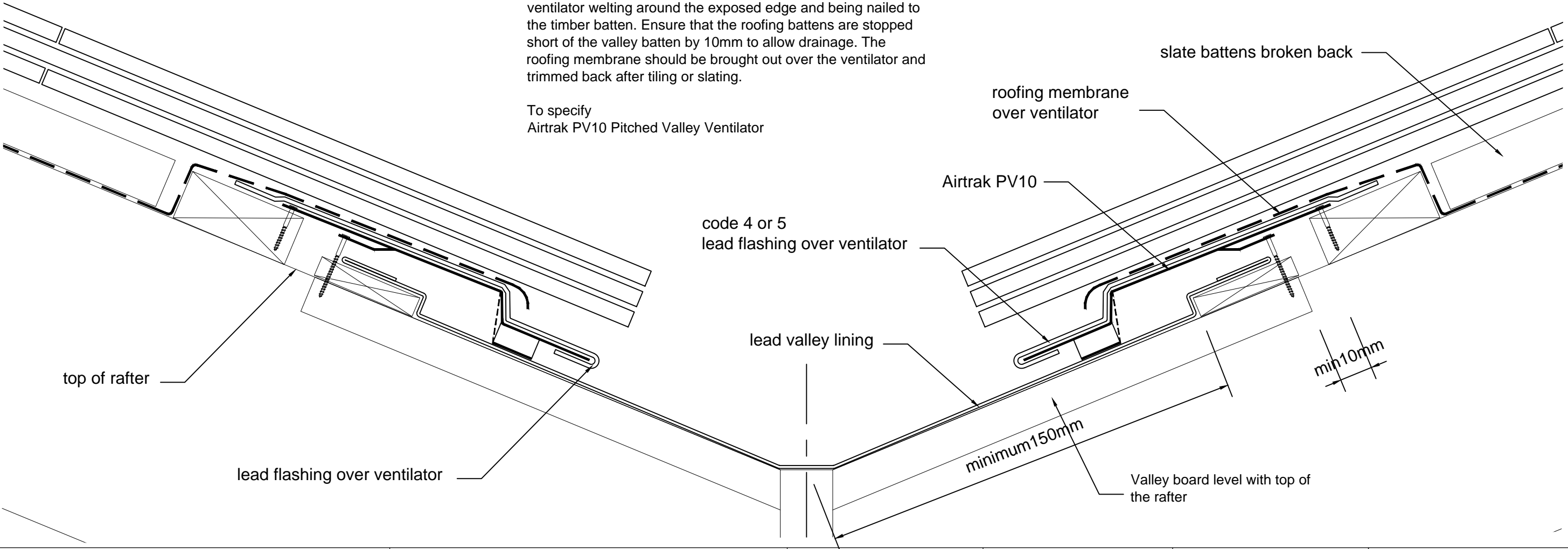
Ventilation
10mm continuous air gap equivalent

Dimensions
OA girth 170mm, 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 valley boards must be laid between the rafters and the valley lining should terminate over a 10mm water check batten. The PV Ventilator is fitted to a 25mm batten running parallel to the valley but set back by 10mm to allow the ventilation into the rafter void. 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 PV10 Pitched Valley Ventilator



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Construction Risks				Drawn by	Checked by	Authorized by	AIRTRAK-PV10 Pitched Valley 10mm Ventilator	
Maintenance / Cleaning risks							Scale@A3: 1:2	Drawing Number:
Demolition Adaptation Risks							Drawing Date 25th Sep 2015	Revision Date Revision