

roof void ventilation

AIRTRAK™

AIRTRAK-PV10-M

Pitched Valley 10mm Ventilator with metal lath

Supplied by Nicholson

Tel 0845 0098 980

Web www.nicholsonsts.com

Material

0.7mm stainless steel, vinyl coated GRP insect mesh, stainless steel mesh

Ventilation

10mm continuous air gap equivalent

Dimensions

OA girth 180mm, length 1000mm

Compatibility

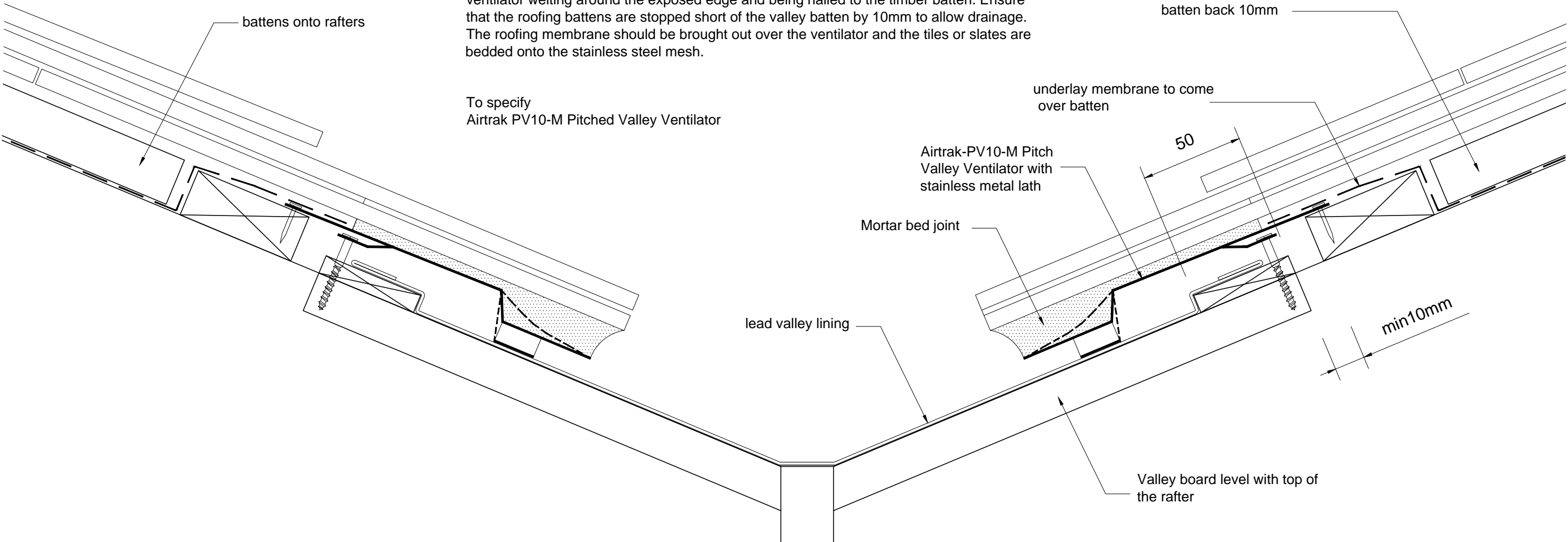
For providing ventilation in a tiled or slated pitched valley down to 40 degrees pitch where a cemented verge is required. Lower pitches may be compatible depending on using wider tiles or slates if available.

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 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 the tiles or slates are bedded onto the stainless steel mesh.

To specify

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Construction Risks

Maintenance / Cleaning risks

Demolition Adaptation Risks

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Revision Date Description

Drawing Purpose:
Construction detail

Drawn by Checked by Authorized by

Drawing title

AIRTRAK-PV10-M Pitched Valley 10mm Ventilator with metal lath

Scale@A3: 1:2

Drawing Number:

Drawing Date
30th June 2015

Revision Date Revision