

roof void ventilation

AIRTRAK™

AIRTRAK-MV150 Mansard Ventilator
Tiled Roof 60-90 degs
Supplied by Nicholson
Tel 0845 0098 980
Web www.nicholsonsts.com

Material
0.7mm stainless steel, vinyl coated GRP insect mesh

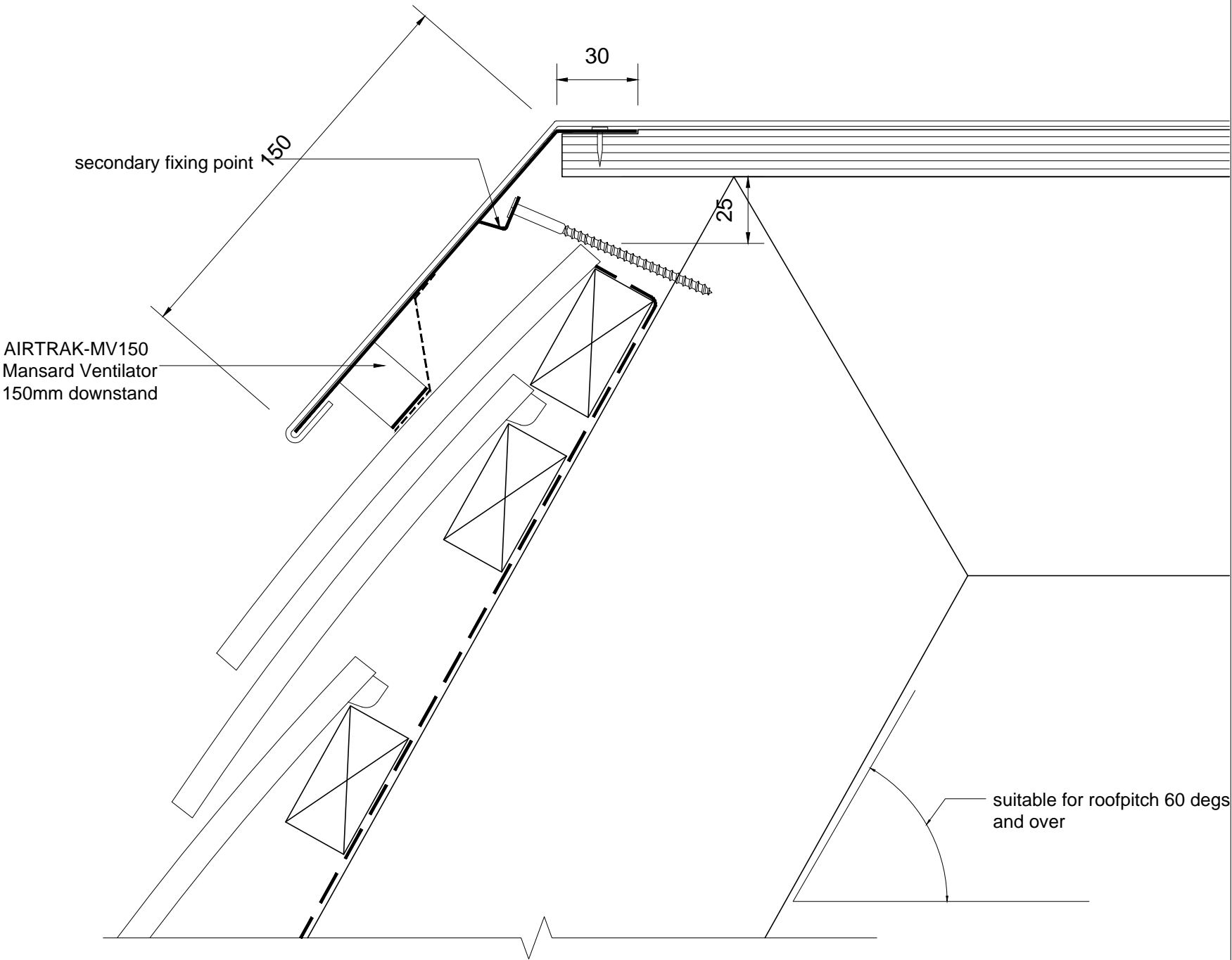
Ventilation
25mm continuous air gap equivalent

Dimensions
OA girth 180mm, length 1000mm

Compatibility
For use at the junction of a tiled roof with either lead, membrane or liquid roof coverings. For roof pitches of 60-90 degrees

Installation
The MV150 Mansard Ventilator is fitted to a 1mm rebate in the edge of the flat roof with non ferrous fixings and extends down over the tiling. Additional secondary fixings should be used in to provide resistance to wind uplift. Lengths should be butted together or lapped by 10mm if required. The ventilator can be mitred at corners and trimmed to length with a large pair of tin snips. The ventilator should be parallel to the surface of the top tile. For lead roof coverings, the lead covering is dressed down the face of the ventilator and welted around the lower edge. For code 6 and above, trim the lead flush with the ventilator and use the CF Clipfast Clips to restrain against wind uplift. For membrane and liquid applied roof coverings, a suitable metal flashing material should be used to cover the ventilator welting around the lower edge and extend onto the roof to facilitate a lap joint in accordance with the manufacturers instructions.

To specify
Airtrak MV150 Mansard Ventilator for tiled roof pitch of ____°



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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 22nd June 2015	Revision Date Revision