manthorpe building products

Product Information Sheet

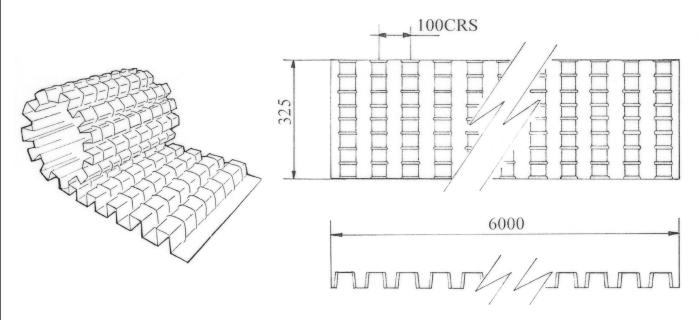
Roll Panel Ventilator

CODE G500

Description

The G500 Roll Panel Vent is designed to maintain an air gap between the underside of the roofing membrane or sarking board and loft insulation at the eaves, providing a continuous flow of air into the roof space.

The castellated profile is suitable for either 400mm, 450mm, or 600mm rafter centres, ideal for both new build and refurbishment where rafter centres are not consistent or unknown. A double width version is also available when extra coverage is required in low pitch and deep insulation details.



Product Specifi	roduct Specifications	
Colour	Black	
Material	PET (Polyethylene terephthalate)	
Part Weight	1.0 kg	
Packing Details	12 metres 2 x 6 metre rolls per box	
Free Airflow	25,000mm² equivalent to a continuous gap of 25mm	

References	
Author	Publication
BSI	BS 5250: Control of condensation in buildings. BS 9250: Design of the airtightness of ceilings in pitched roofs.
Building Regulations	Approved Document L1 & L2: Conservation of fuel and power.
NHBC Standards	Technical Guidance 7.2: Pitched Roofs.
BRE	Digest Report 262: Thermal Insulation: Avoiding Risks. Digest Report 270: Condensation in Insulated Domestic Roofs.

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The company maintains a policy	
of continuous development of its	
product range and reserves the	
right to amend the specification	
without notice.	

Date 24.06.14

DRN B.H.

DRG No	
MDD 0040	

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Issue

MBP 8012

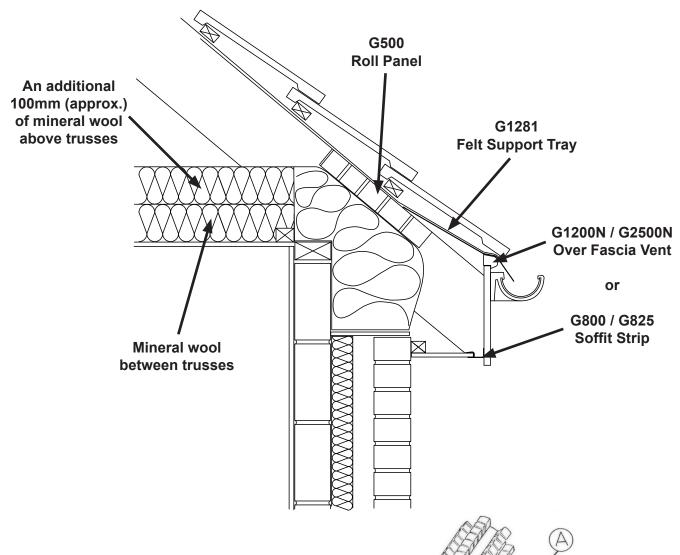
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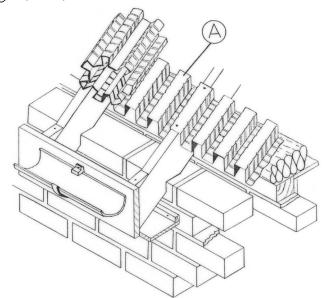
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Fitting

The G500 Roll Panel Ventilator (A) should be rolled out over the full length of the eaves and adjusted to align with the required roof truss centres then nailed or stapled to secure in position as shown.

This product should be used in conjunction with other products from the Manthorpe range to provide a complete roof ventilation system.



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