



## SLOT VENTS

### Inside:

- Glazpart Link Vent MkII
- Titon Trimvent Select S13 - 2000mm<sup>2</sup> and 4000mm<sup>2</sup>
- Gas Regulations Ventilator
- Titon SF Xtra Sound Attenuator Vent
- Simons Acoustic SL (Slimline)

**For further assistance, call 01702 613733**

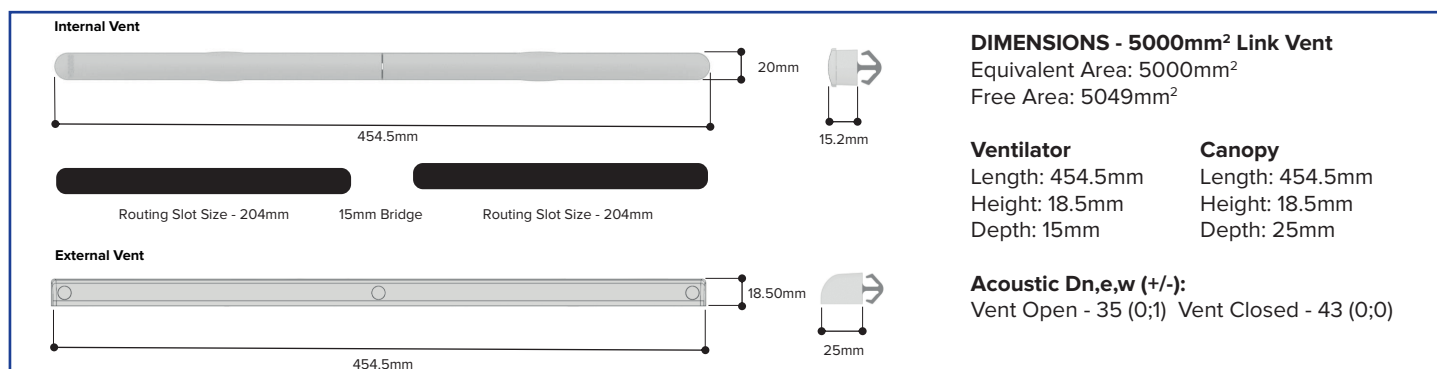
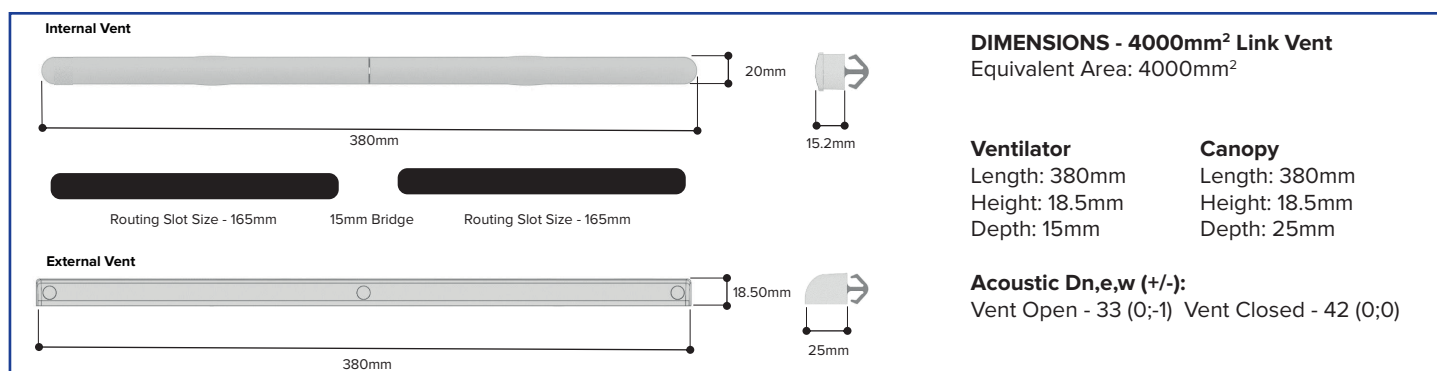
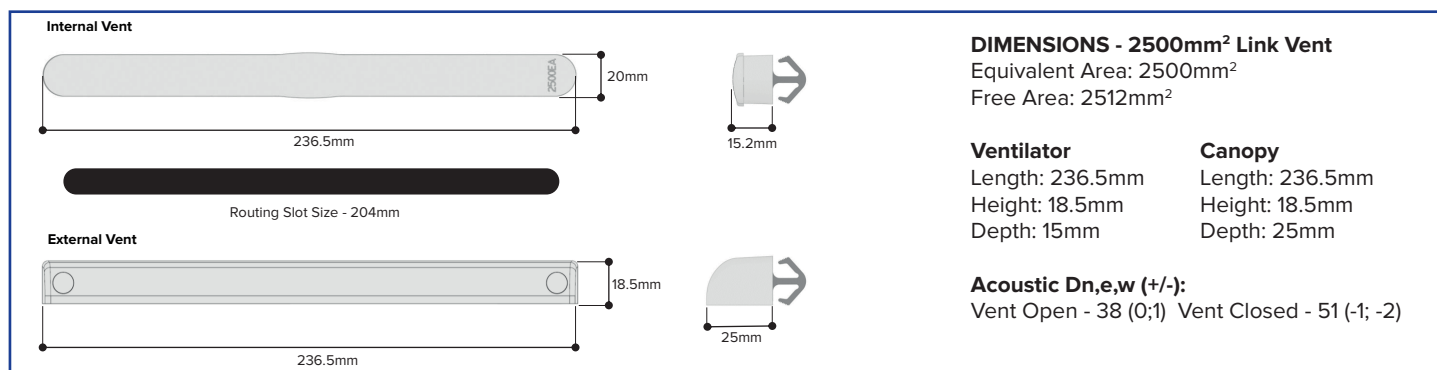
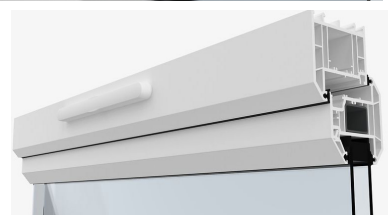
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## GLAZPART LINK VENT MKII 2500MM<sup>2</sup>, 4000MM<sup>2</sup> AND 5000MM<sup>2</sup>

Vents available in 3 sizes with performance of 5000 EA, 4000EA and 2500 EA. Equivalent area (EA) is used instead of free area for the sizing of trickle ventilators as it is a better measure of a ventilators air flow performance.

- Meets F1 requirements for new build and replacement sectors.
- Designed for use on all window types
- 2500 EA is delivered through a 204mm x 13mm slot size. The 5000 EA has 2 slots of the same size with a 15mm bridge. The 4000EA has 2 slots of 165mm x 13mm with a 15mm bridge.
- Simple, user friendly opening of the vent finishes with a positive closing action.
- The innovative “link” allows the closure plate to be positioned to reduce draughts with the benefit of directing air away from occupants.
- The Link-vent 5000 closure plate is split to allow for partial (50%) opening and further ease opening of the ventilator.
- Comes as a clip fix secure fastening method with no screws or end caps. The clip fix design Pawl's allow for a fast, easy vent installation.



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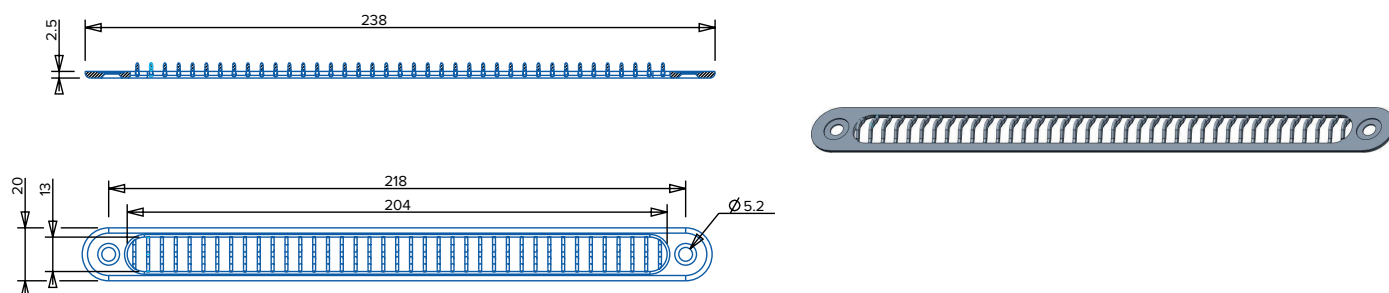
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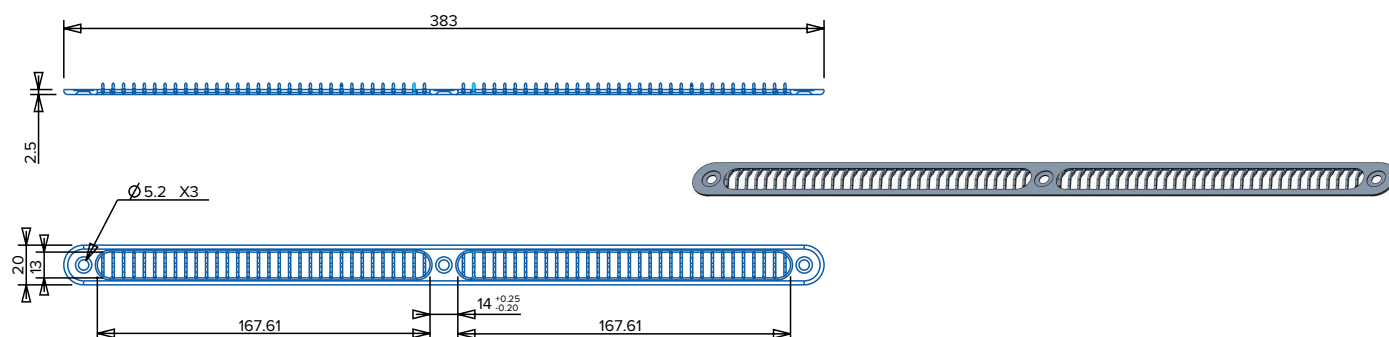
## GLAZPART FLY SCREENS

- Flyscreens for slot vents in overhead canopies
- 3 recessed grilles available - 2500 / 4000 / 5000
- Colours available to match the Glazpart Link Vents

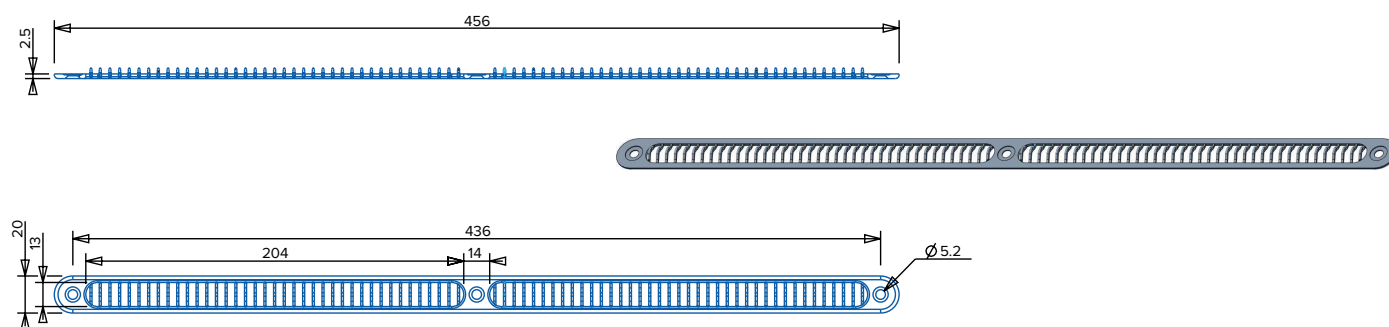
### LINK VENT 2500 RECESSED GRILLE



### LINK VENT 4000 RECESSED GRILLE



### LINK VENT 5000 RECESSED GRILLE



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## GAS REGULATIONS VENTILATOR

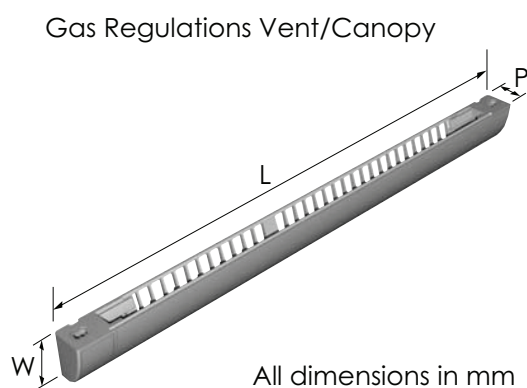
- Surface mounted over a 13mm or 16mm slot
- Integral screw covers for concealed fixing
- Three sizes available; one giving 4000mm<sup>2</sup> air opening for use with 7 to 15kW open flue boilers, another giving 7500mm<sup>2</sup> air opening for 15 to 22kW open flue boilers, and one giving 5000mm<sup>2</sup> for use with certain flueless appliances.
- Two ventilators supplied per pack (one fitted internally, one fitted externally)
- Supplied with warning label, screws and fixing instructions
- Available in white or brown finishes.



### TECHNICAL SPECIFICATION

- ❖ Designed to comply with BS 5440 Part 2 “Specification for installation and maintenance of ventilation of gas appliances”
- ❖ Building Regulations Part J “Combustion appliances and fuel storage systems”

| Product | Length | Width | Projection<br>Closed-Open | Free Area<br>(mm <sup>2</sup> ) |
|---------|--------|-------|---------------------------|---------------------------------|
| 4000GR  | 389    | 24    | 17                        | 4000                            |
| 5000GR  | 475    | 24    | 17                        | 5000                            |



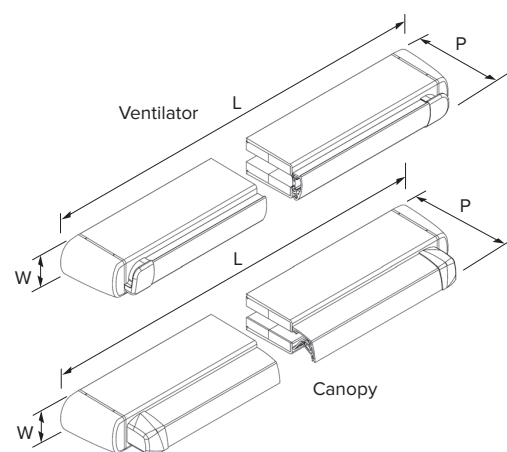
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## TITON XTRA SOUND ATTENUATOR VENT

- ❖ Sound attenuating ventilator available in a number of combinations to suit different acoustic specifications
- ❖ 2500mm<sup>2</sup> EA and 5000mm<sup>2</sup> EA (Equivalent Area) versions available
- ❖ Suitable for use in domestic or non-domestic installations
- ❖ Ideal for retrofit applications, over an existing slot.
- ❖ High performance gasket combined with compression closing action improves sealing in adverse conditions
- ❖ Can be mounted to deflect air upwards or downwards
- ❖ For use over a 13mm slot
- ❖ It is strongly advised to add additional frame extenders to the head of the window frame to allow for plaster lines etc.



| Product                                   | Product Code | (L) Length | (W) Width | (P) Projection Closed-Open | Free Area (mm <sup>2</sup> ) | Slot Detail |
|-------------------------------------------|--------------|------------|-----------|----------------------------|------------------------------|-------------|
| SF Xtra 2500EA vent only                  | TA5220       | 425        | 28        | 10-24                      | 4207                         |             |
| SF 418 Canopy only                        | TA5005       | 418        | 23        | 27                         | 5114                         |             |
| SF Xtra Sound Attenuator 2500EA vent 25mm | TA5221       | 464        | 35        | 37-51                      | 3470                         |             |
| SF Sound Attenuator 2500EA canopy 25mm    | TA5202       | 464        | 35        | 54                         | 3470                         |             |
| SF Xtra Sound Attenuator 2500EA vent 50mm | TA5223       | 464        | 35        | 62-76                      | 3470                         |             |
| SF Sound Attenuator 2500EA canopy 50mm    | TA5204       | 464        | 35        | 79                         | 3470                         |             |
| SF Xtra Sound Attenuator 2500EA vent 75mm | TA5225       | 464        | 35        | 87-101                     | 3470                         |             |
| SF Sound Attenuator 2500EA canopy 75mm    | TA5206       | 464        | 35        | 104                        | 3470                         |             |
| SF Xtra Sound Attenuator 5000EA Vent 75mm | TA5235       | 523        | 35        | 87-101                     | 5517                         |             |
| SF Sound Attenuator 5000EA Canopy 75mm    | TA5236       | 523        | 35        | 113.5                      | 5517                         |             |

### Acoustic ratings

| Product                                     | Open                                      | Closed                                    | EA (mm <sup>2</sup> ) |
|---------------------------------------------|-------------------------------------------|-------------------------------------------|-----------------------|
| V75 + C75 (2500EA)                          | D <sub>n,e,w</sub> (C;Ctr) = 44 (-2;-3)dB | D <sub>n,e,w</sub> (C;Ctr) = 55 (-1;-5)dB | 2500                  |
| V75 + C50 (2500EA)                          | D <sub>n,e,w</sub> (C;Ctr) = 42 (-1;-2)dB | D <sub>n,e,w</sub> (C;Ctr) = 55 (-2;-5)dB | 2500                  |
| V75 + standard canopy (2500EA)              | D <sub>n,e,w</sub> (C;Ctr) = 40 (-1;-2)dB | D <sub>n,e,w</sub> (C;Ctr) = 53 (-1;-4)dB | 2500                  |
| V50 + C25 (2500EA)                          | D <sub>n,e,w</sub> (C;Ctr) = 39 (-1;-2)dB | D <sub>n,e,w</sub> (C;Ctr) = 55 (-2;-5)dB | 2500                  |
| V50 + standard canopy (2500EA)              | D <sub>n,e,w</sub> (C;Ctr) = 38 (-1;-2)dB | D <sub>n,e,w</sub> (C;Ctr) = 55 (-2;-5)dB | 2500                  |
| V25 + C25 (2500EA)                          | D <sub>n,e,w</sub> (C;Ctr) = 36 (0;-2)dB  | D <sub>n,e,w</sub> (C;Ctr) = 55 (-1;-5)dB | 2500                  |
| V25 + standard canopy (2500EA)              | D <sub>n,e,w</sub> (C;Ctr) = 35 (0;-1)dB  | D <sub>n,e,w</sub> (C;Ctr) = 54 (-1;-4)dB | 2500                  |
| Standard vent + C25 (2500EA)                | D <sub>n,e,w</sub> (C;Ctr) = 35 (0;-1)dB  | D <sub>n,e,w</sub> (C;Ctr) = 55 (1;-5)dB  | 2500                  |
| Standard vent + standard SF canopy (2500EA) | D <sub>n,e,w</sub> (C;Ctr) = 32 (1;0)dB   | D <sub>n,e,w</sub> (C;Ctr) = 52 (-2;-4)dB | 2500                  |
| V75 + C75 (Hi Spec Foam) (5000EA)           | D <sub>n,e,w</sub> (C;Ctr) = 40 (-2;-3)dB | D <sub>n,e,w</sub> (C;Ctr) = 51 (-1;-4)dB | 5000                  |

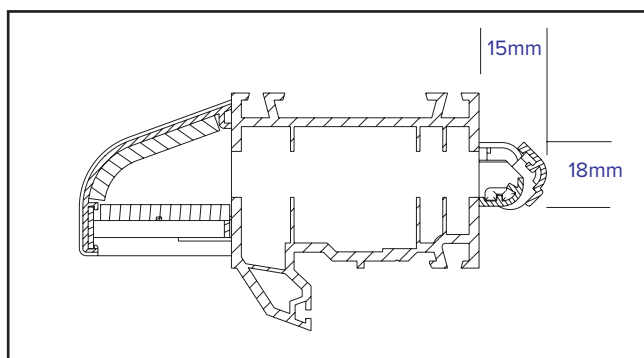
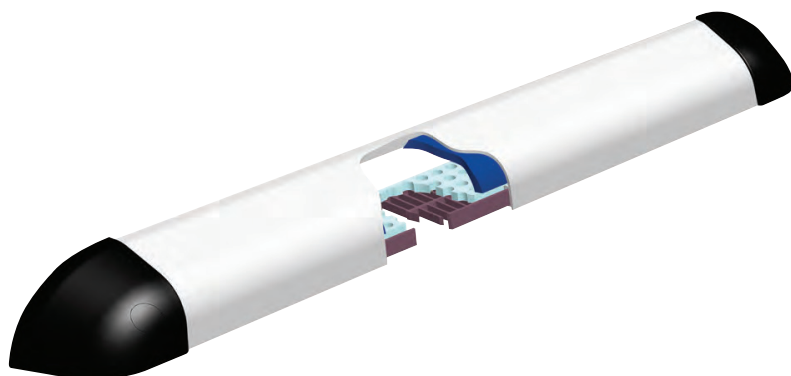
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## SIMON ACOUSTIC SL (SLIMLINE) VENT

- ❖ Manufactured from aluminium.
- ❖ 2500mm<sup>2</sup> Equivalent Area. 4080mm<sup>2</sup> Measured Area.
- ❖ Suitable for use in domestic or non-domestic installations
- ❖ Achieves sound reduction of 39dB closed and 33dB open
- ❖ Document F and Document E Building Regulation compliant.
- ❖ Can fit into sash profile



|                   | dB Closed | dB Open | EA to BS13141-1 | Measured Area <sup>mm2</sup> | Dimensions Int | Dimensions Ext | Slot Size |
|-------------------|-----------|---------|-----------------|------------------------------|----------------|----------------|-----------|
| Simon Acoustic SL | 39        | 33      | 2967            | 4080                         | 375 x 18       | 431 x 45       | 340 x 12  |

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