

Window component of the year

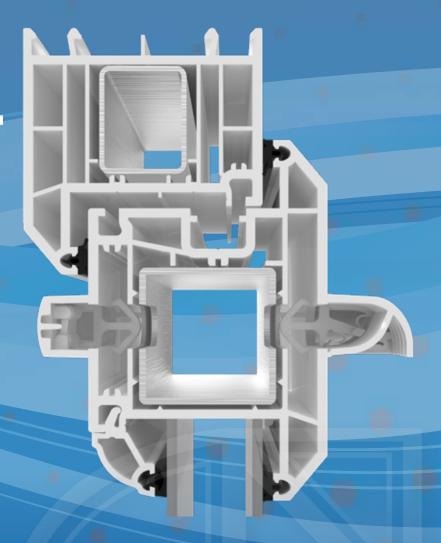


New product of the year - Link Vent 4000 Window component of the year



The Plastic Injection Moulders

LINK VENT COMPACT QUIET QUICK DISCRETE



The next generation of Glazparts trickle vent range continues to evolve with the development of the Link Vent.

With its more compact, sleek design the Link Vent canopy extends a mere 25mm. The design benefits from its aerodynamic features which direct the air flow efficiently through the vents pathway, developed to meet the minimum requirements of the building regulations Part F1:2010.

Improved Db noise reduction to new levels of performance whilst retaining the aesthetically pleasing and patented ventilator design which assists in reducing the visiblity of a trickle vent on your windows.

Innovative design is also mixed with availability in almost 30 solid colour or wood grain finishes. Then add the options for canopy vacuum foiling to match your linear wrapped profiles, spraying to ANY RAL number; the Link Vent now comes in 1,000's of colour options. You can even mix and match when your customers select window designs with colour foiled profile externally and white internally.

But how could we improve the product even more if you're an

installer or fabricator? There are still NO end caps to loose or break... fixing is within the products design.

The Link Vent is supplied with fixing clips fitted! So, you can just push fit the vent into place when installing... in seconds. The clips automatically centre the vent in the rout aiding location ensuring it is fitted level on the window.

If you still prefer to screw fix your trickle vents, just pop out the fitted screw caps before fitting and fix as normal.

www.glazpart.com/link-vent



Link Vent 2500



2500 VENT

of the year

Equivalent Area Equivalent Area (Route Height) Free Area 2500mm² EQA 13mm 2500mm² EQA 10mm 2000mm² EQA

2518mm² 2019mm²

Acoustic D n,e,w (+/-) - vent open Rout Height 13mm: 34* (-1;1) Rout Height 10mm: 35* (-1;1)

Acoustic D n,e,w (+/-) - vent closed Rout Height 13mm: 46* (-1;-1) Rout Height 10mm: 40* (0;0)

| | Int | ernal | | | | | Exte | Ventilator | | | | | | | |
|-----------|-----------|-----------|------------------|-----------|-----------|-----------|------------------|-------------------------------------|-----------|-----------|------------------|--------------------|----------------|----------------|-----------------|
| | Ven | tilator | | Canopy | | | | Grille (Timber, Sliding door, Sash) | | | | | | | |
| H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | Attachment type | Rout H (mm) | Rout L (mm) | Stand W (mm) |
| 18.5 | 236.5 | 15 | 30 | 18.5 | 236.5 | 25 | 30 | 26 | 236.5 | 2.5 | 11 | Clip or Screw | 13 or 10 | 1x204 | na |

EQUIVALENT AREA - 2500 vent (2500EQA)

AIR LEAKAGE - 2500 vent 0.39 m3/h 0.11 L/s

WATERTIGHTNESS TEST TO BS EN 13141-1 - 2500 vent - Resistant to water penetration using method 1A meeting Class 9A requirement up to and at 600pa in BS EN 12208 - 13mm (900pa on a 10mm rout)

DB RATING - BS EN ISO 10140-1:2016 (Earlier standards are withdrawn) and BS EN ISO 10140-2. Test date 09/12/2022 by Building Research Establishment Ltd (BRE).

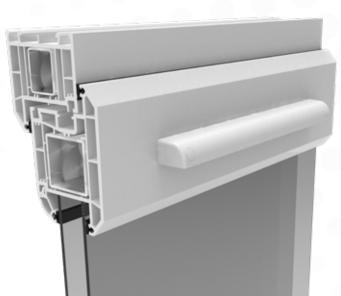
2000 ROUTING DETAIL

2500 ROUTING DETAIL













New product of the year -Link Vent 4000

Window component of the year

4000 VENT

Equivalent Area (Route Height) Free Area Acoustic D n,e,w (+/-) - vent open Acoustic D n,e,w (+/-) - vent closed 4000mm^2 EQA $13 \text{mm} 4000 \text{mm}^2$ EQA 3954.4mm^2 Rout Height 13 mm : 32*(-1;1) Rout Height 13 mm : 41*(0;0)

| | Int | ernal | | External | | | | | | | | Ventilator | | | |
|-----------|-----------|-----------|------------------|-----------|-----------|-----------|------------------|-------------------------------------|-----------|-----------|------------------|------------------|----------------|----------------|-----------------|
| | Ven | tilator | | Canopy | | | | Grille (Timber, Sliding door, Sash) | | | | ventilator | | | |
| H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | Attachment type | Rout H (mm) | Rout L (mm) | Stand W (mm) |
| 18.5 | 380 | 15 | 21.32 | 18.5 | 380 | 25 | 39.90 | 20 | 383 | 5.8 | 9.84 | Clip or Screw | 13 | 348 | 14 |

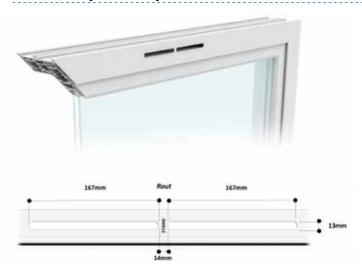
EQUIVALENT AREA - 4000 vent (4000EQA)

AIR LEAKAGE - 4000 vent TBC m3/h TBC L/s

WATERTIGHTNESS TEST TO BS EN 13141-1 - 4000 vent - Resistant to water penetration using method 1A meeting Class 9A requirement up to and at 750pa in BS EN 12208

DB RATING - BS EN ISO 10140-1:2016 (Earlier standards are withdrawn) and BS EN ISO 10140-2. Test date 09/12/2022 by Building Research Establishment Ltd (BRE).

4000 ROUTING DETAIL







Link Vent 5000



5000 VENT

of the year

Equivalent Area Equivalent Area (Route Height) Free Area 5000mm² EQA 13mm 5000mm² EQA 10mm 4000mm² EQA

5049mm² 3037mm²

Acoustic D n,e,w (+/-) - vent open Acoustic D n,e,w (+/-) - vent closed Rout Height 13mm: 31* (-1;1) Rout Height 10mm: 32* (-1;1)

Rout Height 13mm: 42* (0;0) Rout Height 10mm: 37* (0;0)

| | Int | ernal | | | | | Exte | Ventilator | | | | | | | |
|-----------|-----------|-----------|------------------|-----------|-----------|-----------|------------------|-------------------------------------|-----------|-----------|------------------|--------------------|----------------|----------------|-----------------|
| | Ven | tilator | | Canopy | | | | Grille (Timber, Sliding door, Sash) | | | | | | | |
| H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | Attachment type | Rout H (mm) | Rout L (mm) | Stand W (mm) |
| 18.5 | 454.5 | 15 | 60 | 18.5 | 454.5 | 25 | 49 | 26 | 436 | 2.5 | 20 | Clip or Screw | 13 or 10 | 2x204 | 14 |

EQUIVALENT AREA - 5000 vent (5000EQA)

AIR LEAKAGE - 5000 vent 1.29 m3/h 0.36 L/s

WATERTIGHTNESS TEST TO BS EN 13141-1 – 5000 vent – Resistant to water penetration using method 1A meeting Class 9A requirement up to and at 600pa in BS EN 12208 - 13mm rout (900pa on a 10mm rout)

DB RATING - BS EN ISO 10140-1:2016 (Earlier standards are withdrawn) and BS EN ISO 10140-2. Test date 09/12/2022 by Building Research Establishment Ltd (BRE).

5000 ROUTING DETAIL

