

# Balanced Vertical Slider (BVS).



Vertical sliding secondary glazing units designed specifically to accompany sash windows. These discreet units house self-supporting panes that remain in place at any chosen position.

**NEW:** Slidepass feature available, which enables both panels to slide entirely past one another, ensuring the whole of the secondary unit can be accessed and cleaned.

### Features

- Slim, unobtrusive aluminium profile
- Smooth sliding action utilising spring balances to ensure ease of use and to support the weight of panel
- Improved noise and thermal installation
- Enhanced security
- Suitable for arched applications
- Suitable to have bevelled timber subframe to fix in to bays / splayed reveals
- Can be coupled or stacked with other units in the range to treat large areas of glazing or long runs of windows

### Specification

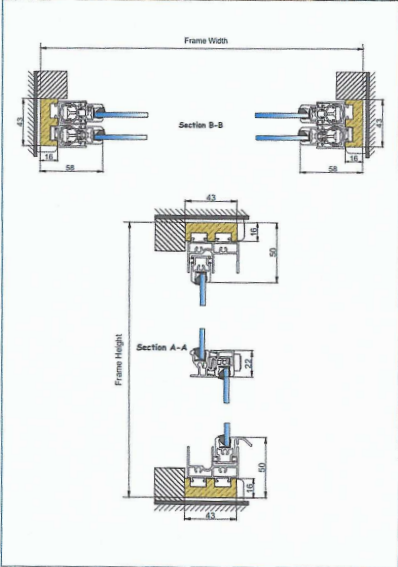
- Glazing options: 4mm in our Classic range
- Glazing options: 6mm – 10.8mm in our Enhanced range
- Choice of timber subframes
- Pre-drilled and countersunk for face fix and reveal fix through timber. Reveal fix through aluminum is self-drilled
- Woolpile & Q-Lon inserted into panel section groove for additional noise and thermal insulation
- Gasket colour – white as standard, black also available upon request
- PVCu trims supplied for the face of the units to create a neat, clean finish
- Standard colour 9003 Satin White
- Push button lock located centrally on mid rail

### Variations of Basic Unit

- Slide pass version of the unit available
- Standard and acoustic trickle vents are available
- Larger trims and timber trims available at additional costs
- Variety of stock colours available, plus access to over 200 RAL Colours (charges apply)
- Curved in plan option available

**Optimum Noise Reduction: 50dB (Rw)**  
Using 6mm toughened primary glazing and 6.8mm acoustic laminate secondary glazing.

**Optimum U Value: 1.5 W/m2K**  
Using 4mm toughened Low E glazing, with 80mm glass-to-glass



**BVS**

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MAX WIDTH

1,575mm

MAX HEIGHT

3,025mm

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All dimensions to be checked on site and any discrepancies to be reported before work commences.

### Notes:

| Date | Rev | Comments | By | Chk'd |
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chartered association  
of building engineers

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| Job Title:                        |
| at 155 Oxford Rd, Reading RG1 7UY |

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| Drawing Title:                     |
| <b>Structure - Grenada Windows</b> |

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|----------------------------------|----------------------------------------|--------------------------|
| Drawing Date:<br><b>19/02/24</b> | Status:<br><b>Structure - Drainage</b> |                          |
| Issue Date:<br><b>05/03/2026</b> | Drawn By:<br><b>CM</b>                 | Scale:<br><b>1:50@A3</b> |

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| Drawing No: | Rev: |
| BR-200.2    |      |