

smart glazing systems

Balanced Vertical Slider (BVS).

Vertical sliding secondary glazing units designed specifically to accompany sash windows. These discreet units house selfsupporting 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 selfdrilled
- 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

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Optimum Noise Reduction: 50dB (Rw)

Using 6mm toughened primary glazing and 6.8mm acoustic laminate secondary glazing.



Optimum U Value: 1.868 W/m2K

Using 4mm toughened Low E glazing, with 80mm glass-to-glass





