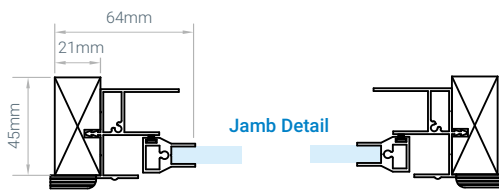
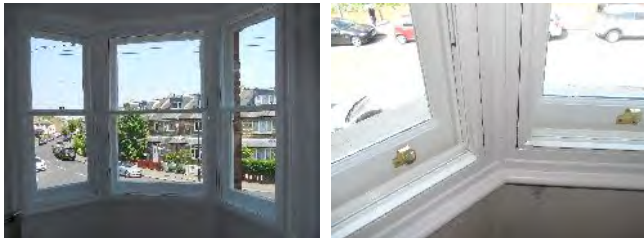
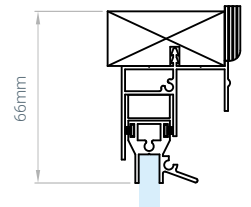


Tilt-In Balanced Vertical Slider (TBVS)

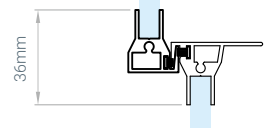
Discreet units with self-supporting panes. Tilt-in facility enables each secondary sash to be independently released from the outer frame and pivoted inwards through almost 180°.



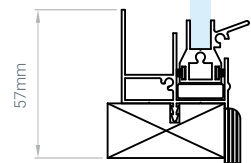
Head Detail



Interlock



Cill Detail



Features

- Slim, unobtrusive aluminium profile
- Smooth sliding action utilising spring balances to ensure ease of use and to support the weight of panel
- Both panels tilt-in to allow easy access for cleaning and maintenance
- Improved noise and thermal installation
- Suitable for arched applications
- Suitable to have bevelled timber subframe to fix into 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

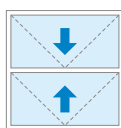
Specification

- Glazing options: 4mm – 6.8mm
- Choice of timber subframes
- Pre-drilled and countersunk to suit either face fix or reveal fix
- Woolpile inserted into panel section groove to create outer frame seal
- Gasket colour option of black or white
- PVCu trims supplied for the face of the units to create a neat, clean finish
- Standard colour white high gloss – RAL 9910
- Fitch catch located centrally on mid rail

Traditional

Configurations:

TBVS



BVS



Max width:

1,500mm

1,500mm

or Max height:

3,000mm

3,000mm

Variations of Basic Unit

- Goal Post subframe and aluminium available
- Locking Fitch Catch available
- Standard and acoustic trickle vents are available
- Can be coupled and stacked using a heavy duty frame coupling section or timber to timber
- Larger trims and timber trims available at additional costs
- Variety of stock colours available, including all RAL options
- Can accept flyscreen mesh



Optimum Noise Reduction: 48dB (Rw)

Using 6.4mm acoustic laminate glazing, with 200mm glass-to-glass



Optimum U Value: 1.868 W/m²K

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