

# **Horizontal Slider.**

smart glazing systems

A slim and versatile horizontal sliding system that provides easy access for cleaning and ventilation, and is suitable for treating most window types. Available with 2, 3, 4 or 5 sliding panels.

### **Features**

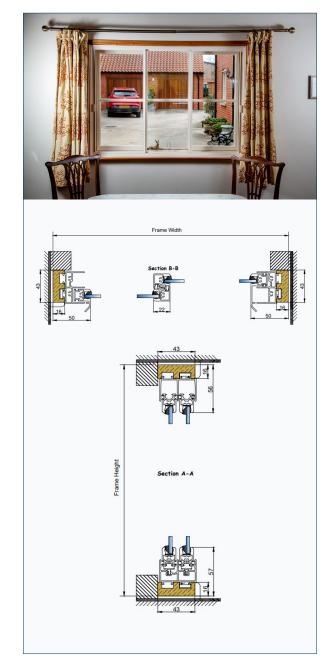
- Slim, unobtrusive aluminium profile
- Smooth sliding action on panels for easy operation using brass wheels
- All panels lift out for complete access to primary window
- Improved noise and thermal installation
- Suitable to have bevelled timber subframe to fix in to bays/splayed reveals
- Can be coupled or stacked with other units in the range to treat large areas of glazing or long runs of windows
- Available in right hand (RH) or left hand (LH) orientation

# **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 inserted in to panel section groove to create outer frame seal
- 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

## **Variations of Basic Unit**

- Locking push button available to secure panels (fitted to the interlock sections)
- Standard and acoustic trickle vents are available
- Unit available with no subframe reveal fix only and self-drilled
- Larger trims and timber trims available at additional cost
- Variety of stock colours available, plus access to over 200 RAL Colours (charges apply).



# HS2 → ←

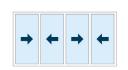
MAX WIDTH
3,200mm
MAX HEIGHT
2,700mm

# HS3



MAX WIDTH 4,900mm MAX HEIGHT 2,700mm

# HS4



MAX WIDTH 4,900mm MAX HEIGHT 2,700mm

# HS5



MAX WIDTH 4,900mm
MAX HEIGHT 2,700mm



# Optimum Noise Reduction: 52dB (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