# Aluminium Vertical Slider Duration VS Plus

Modern, Slim-line Aluminium Sash Windows



# **Duration Windows**

Units 4-5, Charfleets Road, Canvey Island, Essex, SS8 0PQ t: 01268 681612 (15 lines)

f: 01268 510058

e: sales@duration.co.uk

w: www.duration.co.uk



Supplying high quality aluminium products since 1985

### The 'VS Plus' Sash Window

The VS Plus has a clean and simple style, that is suitable for any application, but is perfect for use in all types of modern architecture. A low maintenance alternative to wooden sash windows with the advantages of a modern thermally broken aluminium profile. The system accepts 28mm sealed units and can achieve an overall U Values of 1.6W/m²K and a WER B rating. Ease of operation and excellent natural ventilation means that VS Plus is highly suited to high occupancy and commercial buildings.

The VS Plus comes with a range of robust and attractive hardware options and features a 'tilt in' operation that facilitates easy cleaning of the external glass. You can choose between a range of different glazing options, cills and bottom rails, in order to create many different styles and designs, to suit any property. VS Plus windows also feature concealed drainage and a concealed coupling option.

### **Features**

- Slim sight-lines and the slim meeting rails of just 42mm.
- Maintenance free alternative to wooden box sash windows.
- A clean and simple window, perfect for modern architecture.
- · Choice of flush square cill or sloped projection cill.
- · Choice of standard or slim jamb section.
- Optional 75mm deep bottom rail for traditional installations.
- Includes various optional extras for dressing your windows.
- 126mm outer frame with a double polyamide thermal break.
- Attractive locking catches available in a variety of colours.
- Internally beaded sashes take 28mm or 24mm double glazed sealed units.
- Can be fitted into existing or new timber frames or direct to brick.
- Both sashes can tilt in allowing for easy access to external glass for cleaning.
- Fully compliant to Doc L (Oct 10) of the Building Regulations, can achieve U values of 1.6 W/m²k and WER 'B' rating.
- Perfect for replacement and refurbishment projects. Exceeds all the specifications for NEW BUILD.
- Concealed drainage and a concealed coupling option.
- Available with various glass options including flat astragal bars.
- Finish your installation with our unique colour matched aluminium quad trim.

## **Recommended Size Limitations**

Recommended Sizes	
Min. Width	750mm
Max. Width	1600mm
Min. Height	725mm
Max. Height	2800mm
Max. Sash Weight	50kg



Traditional Residential Installation



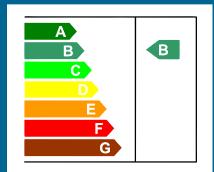
Attractive Key Locking Fitch Catch



Tilt-In Facility For Easy Cleaning



**Authentic Furniture** 



Can Achieve WER 'B' Rating 05 Dec 2013