

**DUALSLIDE: SLIDING WINDOW SYSTEM**

## *New* Dualslide Kits

*We are pleased to announce the launch of Sapa Building Systems new sliding window systems in kit form.*

*Our unique offer of Dualslide kits are available in horizontal and vertical format and provide an unrivalled level of thermal and weather performance in aluminium sliding systems:*

- ✓ Internally beaded system to reduce fabrication time, ease site installation and facilitate DGU replacement
- ✓ Multiple chambers and unique polyamide designs for market leading thermal performance
- ✓ WER band "C" – compliant with Part L 2010
- ✓ 24 / 28 / 32mm glazing options
- ✓ Designed with ease of fabrication in mind with square cut outerframe and sashes
- ✓ Standard outer frames with adaptor option for installation into curtain wall
- ✓ Dual colour capability

*Dualslide provides high thermal performance without the need to resort to foam filled profiles or complex and costly sealed unit specifications.*



### **SHEFFIELD ARTS TOWER**

Location: Sheffield, UK  
Product: Dualslide

Bespoke fenestration for the restoration of an iconic architectural landmark.

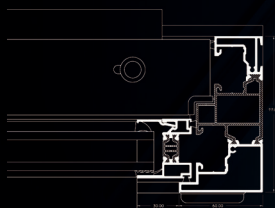


[www.sapabuildingsystems.co.uk](http://www.sapabuildingsystems.co.uk)



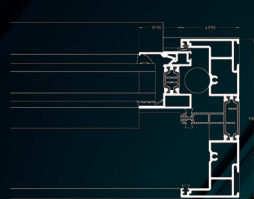
## Vertical Slider General Arrangements

Upper Jamb



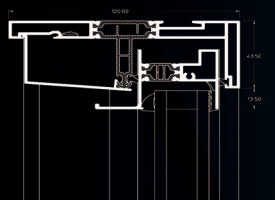
Tilt in vertical slider shown

Lower Jamb



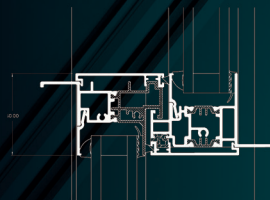
Straight vertical slider shown

Head



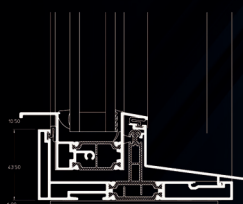
Straight and tilt in vertical slider

Interlock



Straight and tilt in vertical slider

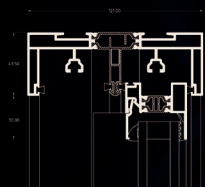
Cill



Straight and tilt in vertical slider

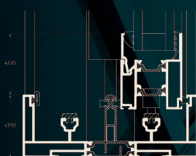
## Horizontal Slider General Arrangements

Head



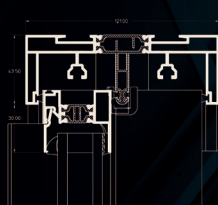
Outer Sliding Sash

Cill



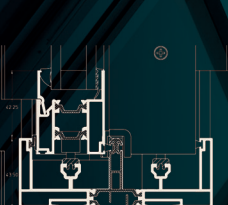
Outer Sliding Sash

Head



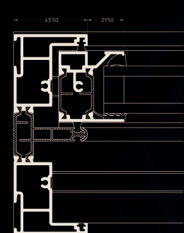
Inner Sliding Sash

Cill



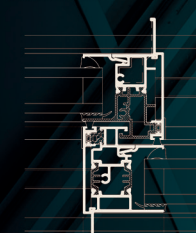
Inner Sliding Sash

Jamb



Inner Sliding Sash Shown

Interlock



### DUALSLIDE: VERTICAL SLIDER

- ✓ Straight slide and tilt-in (for cleaning from inside) options in vertical configuration
- ✓ Vertical kits up to 2700mm high
- ✓ Caldwell balances (available from Sapa)
- ✓ Locking restrictor

### DUALSLIDE: HORIZONTAL SLIDER

- ✓ Horizontal kits up to 2300 (2 pane) or 3100 (3 pane) wide
- ✓ Locking restrictor
- ✓ Sash weights up to 40 Kg

### Thermal Performance:

1.8 U-value can be achieved using a standard aluminium spacer in double glazed units with 1.2 U-value centre pane\*

1.7 U-value can be achieved using warm edge technology in double glazed units

WER "C" Rating can be achieved using double glazed units

\* Based on standard BFRC window configurations (lower U-values are possible for alternative configurations)



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