

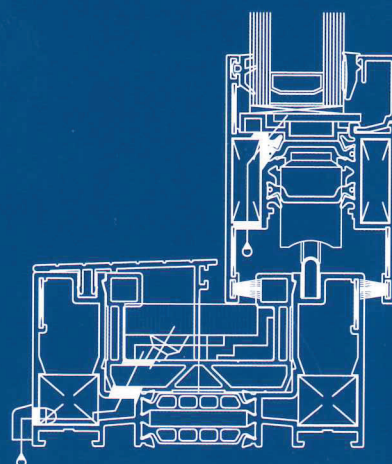
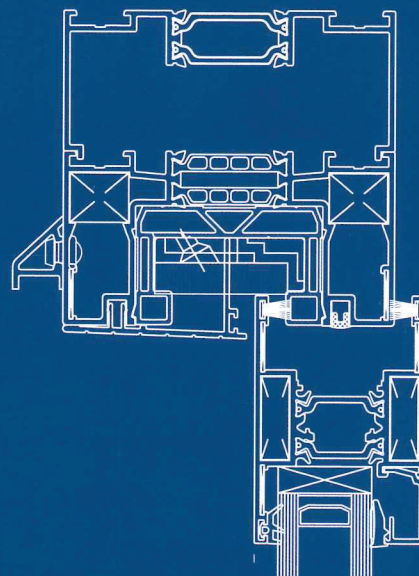


**smart**  
architectural aluminium

## Visoglide Plus

Visoglide Plus offers the same contemporary styling and robust performance associated with the system whilst delivering superior thermal performance.

- U Value 1.6 W/m<sup>2</sup>K
  - Air Class 3, 600Pa
  - Water Class 7a, 300Pa
  - Wind Class AE, 2400Pa
  - Colour matched accessories now available
- Speak with your supplier for details





# Visoglide Plus

This adaptable system is suitable for use as either sliding commercial entrances where large opening apertures are required, or as dynamic residential sliding doors that maximise light and give stunning unimpeded views.

Visoglide Plus profiles have been designed to improve both strength and weather resistance. All main sections feature an extended polyamide thermal break that allows Visoglide Plus to achieve a U Value of 1.6 W/m<sup>2</sup>K when installed with a suitable sealed unit.

Visoglide Plus doors are available in both single and dual colour in wide choice of standard and non-standard finishes including Smart's unique Sensations range of textured colours.

The system is also suitable for use with auto slide opening mechanisms\*.



## Technical Performance

U Value	1.6 W/m <sup>2</sup> K (When using a 1.0 W/m <sup>2</sup> K centre pane)
Air	Class 3, 600Pa
Water	Class 7a, 300Pa
Wind	Class AE, 2400Pa
Glass	up to 38mm
Dual Colour	Yes
Security	Multipoint locking

## Dimensions

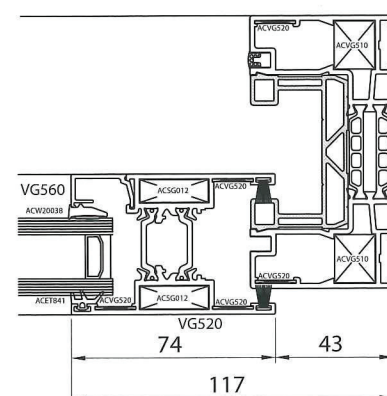
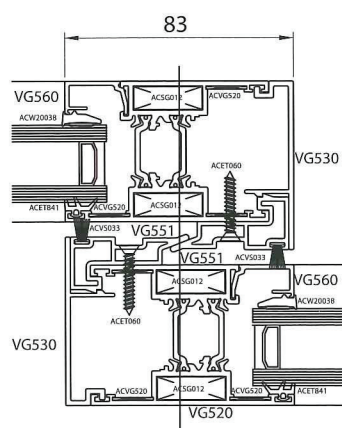
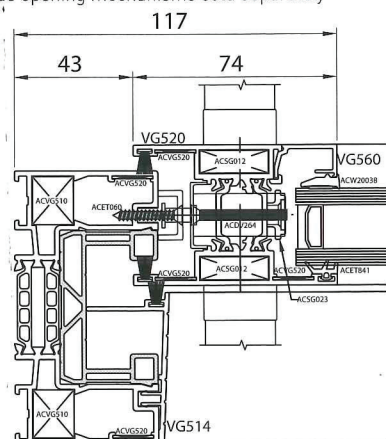
Frame Width	53mm
Frame Depth	100mm
Max Sash Weight	80kg
Glass	38mm double or triple glazed sealed units

U Value 1.6W/m <sup>2</sup> K	Air 600Pa	Water 300Pa	Wind 2400Pa
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## Design Limitations

Max Sash Weight	200kg
Max Sash Height	2500mm
Max Sash Width	Within above limitations

\*Auto slide opening mechanisms sold separately



## Smart Systems Limited

Arnolds Way | Yatton | Bristol | North Somerset | BS49 4QN | UK

T +44 (0) 1934 876 100 | F +44 (0) 1934 835 169 |

W [www.smartsystems.co.uk](http://www.smartsystems.co.uk) | E [sales@smartsystems.co.uk](mailto:sales@smartsystems.co.uk)

IMS129VGP.201410

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