

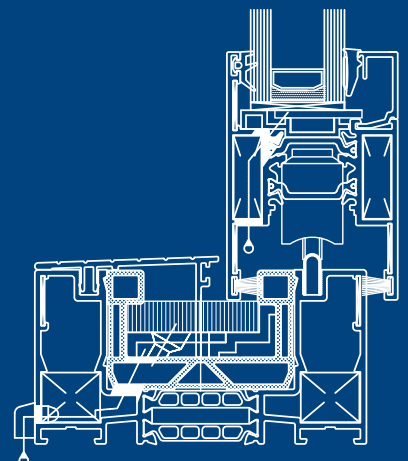
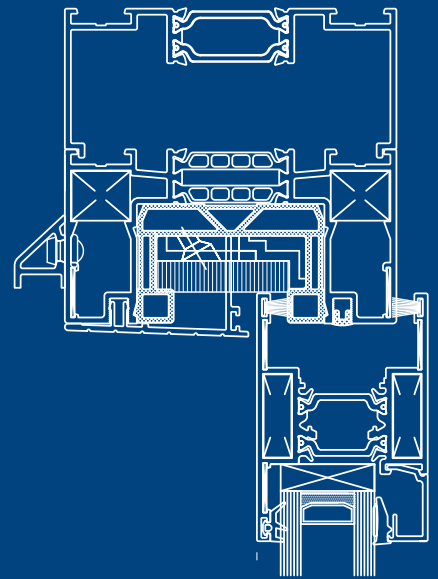


**smart**  
architectural aluminium

## 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

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

## Dimensions

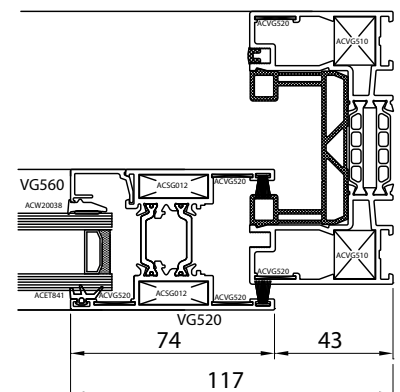
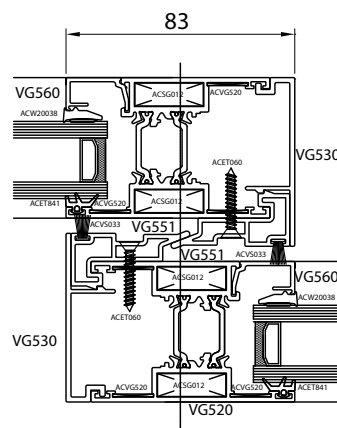
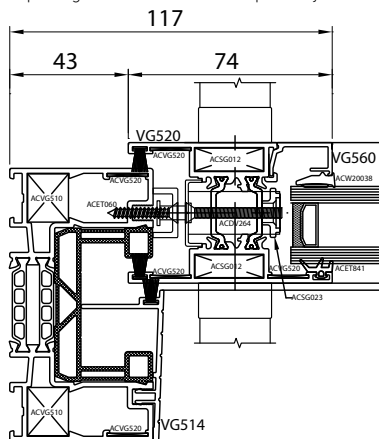
<b>Frame Width</b>	53mm
<b>Frame Depth</b>	100mm
<b>Max Sash Weight</b>	80kg
<b>Glass</b>	38mm double or triple glazed sealed units



## Design Limitations

<b>Max Sash Weight</b>	200kg
<b>Max Sash Height</b>	2500mm
<b>Max Sash Width</b>	Within above limitations

\*Auto slide opening mechanisms sold separately



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