

Ultimate 83mm Sliding Window



All Wintec Architectural Systems products are tested to conform to Australian Standards and the National Construction Code.

Framing

The Ultimate sliding window is available in 83mm frame width. The frame can be adapted to incorporate a fixing fin. This window can be single glazed or double glazed up to 18mm thickness by using alternative sash extrusions

Structural

The hollow vertical sash members add strength and rigidity to the window. Continuous perimeter framing of combination windows gives stability to the assembly. An extensive range of interchangeable interlocks is available to suit required wind loads. The sliding window will accommodate sash heights of up to 1800mm.

Weather

A drained hollow sill ensures superior water penetration resistance; with a minimum rating of 250Pa. Sub-framing can be added to increase the weathering performance. High performance weather seals in the frame produce a very low level of air infiltration.

Maintenance

High performance engineered polymer rollers with stainless steel bearings ensures long trouble free operation.

Aesthetics

There are no unfinished or exposed edges. All cut ends of extrusions are capped for safety.

Options

Provision for insect screens is built into the frame.

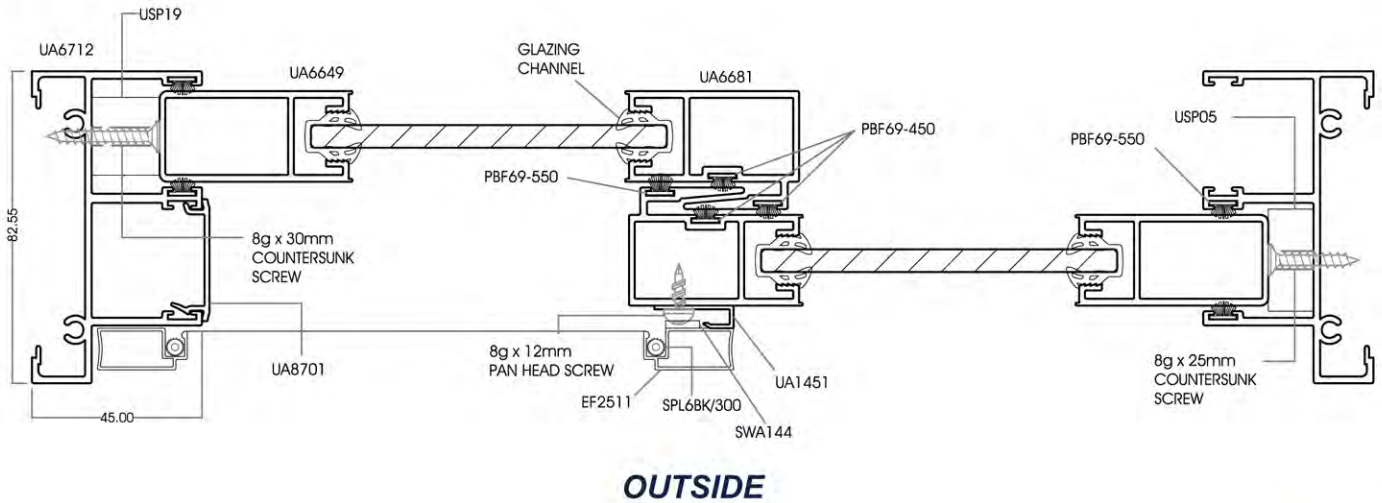
- Provision for insect screens built into the frame
- Hollow vertical sash members for strength and rigidity
- Extensive range of interchangeable interlocks to suit required wind load
- High performance weather seals for increased air infiltration resistance
- Optional sub-frame available



Ultimate 83mm Sliding Window

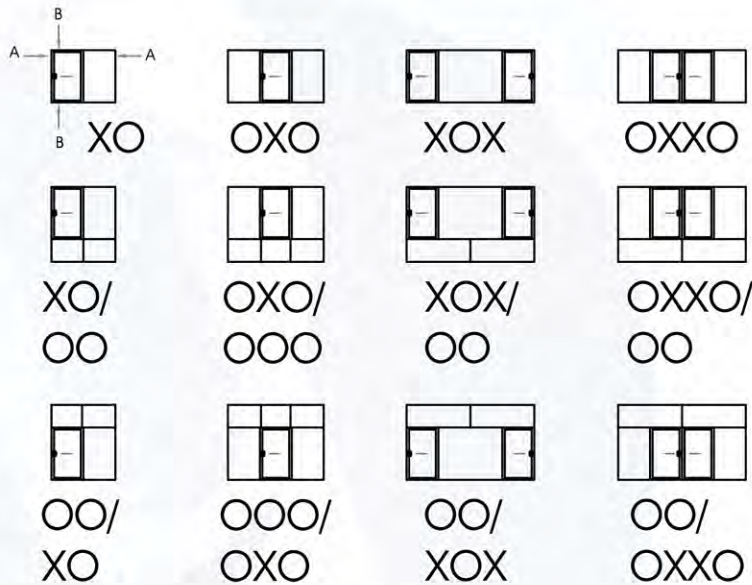
Technical Configurations - Scale 1:2

A - A



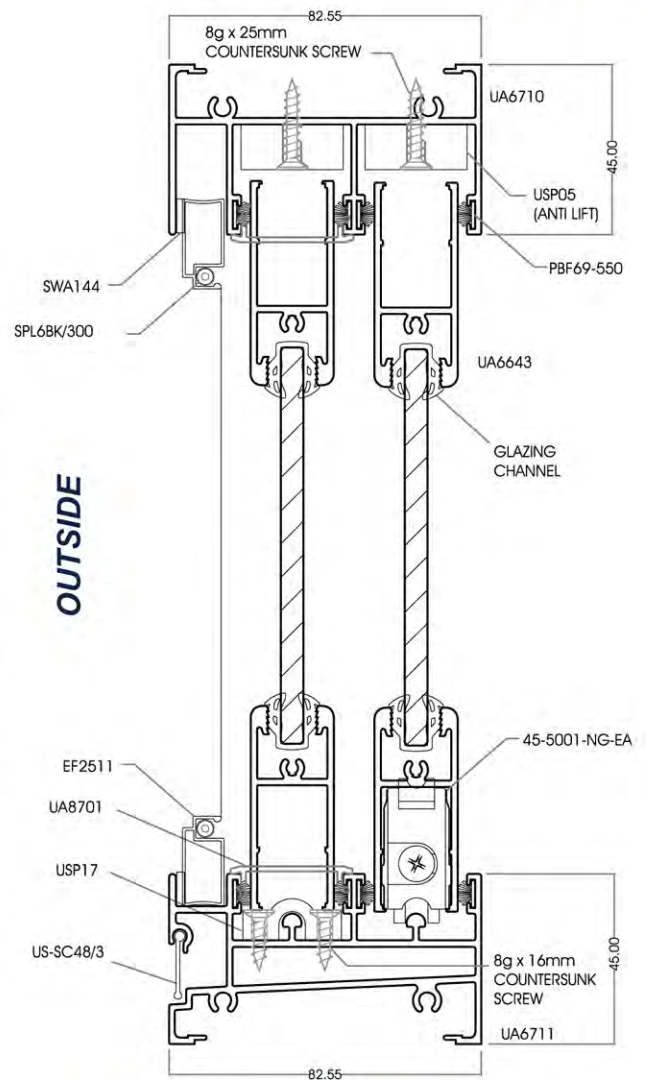
B - B

**Ultimate 83mm Sliding Window -
VIEW FROM OUTSIDE**



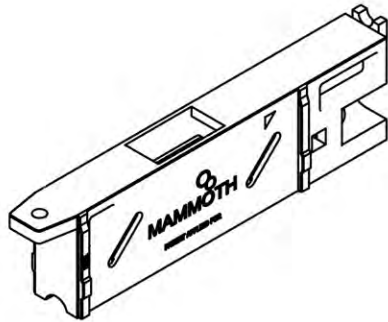
**X - Sliding
O - Fixed**

**Contact your local Fabricator
for other configuration options.**

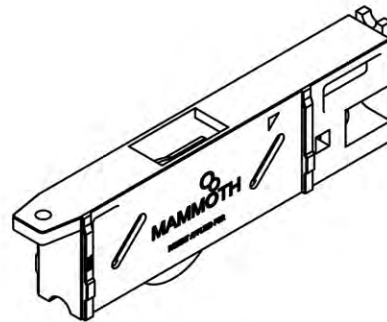


CROSS SECTIONS

Ultimate 83mm Sliding Window Hardware

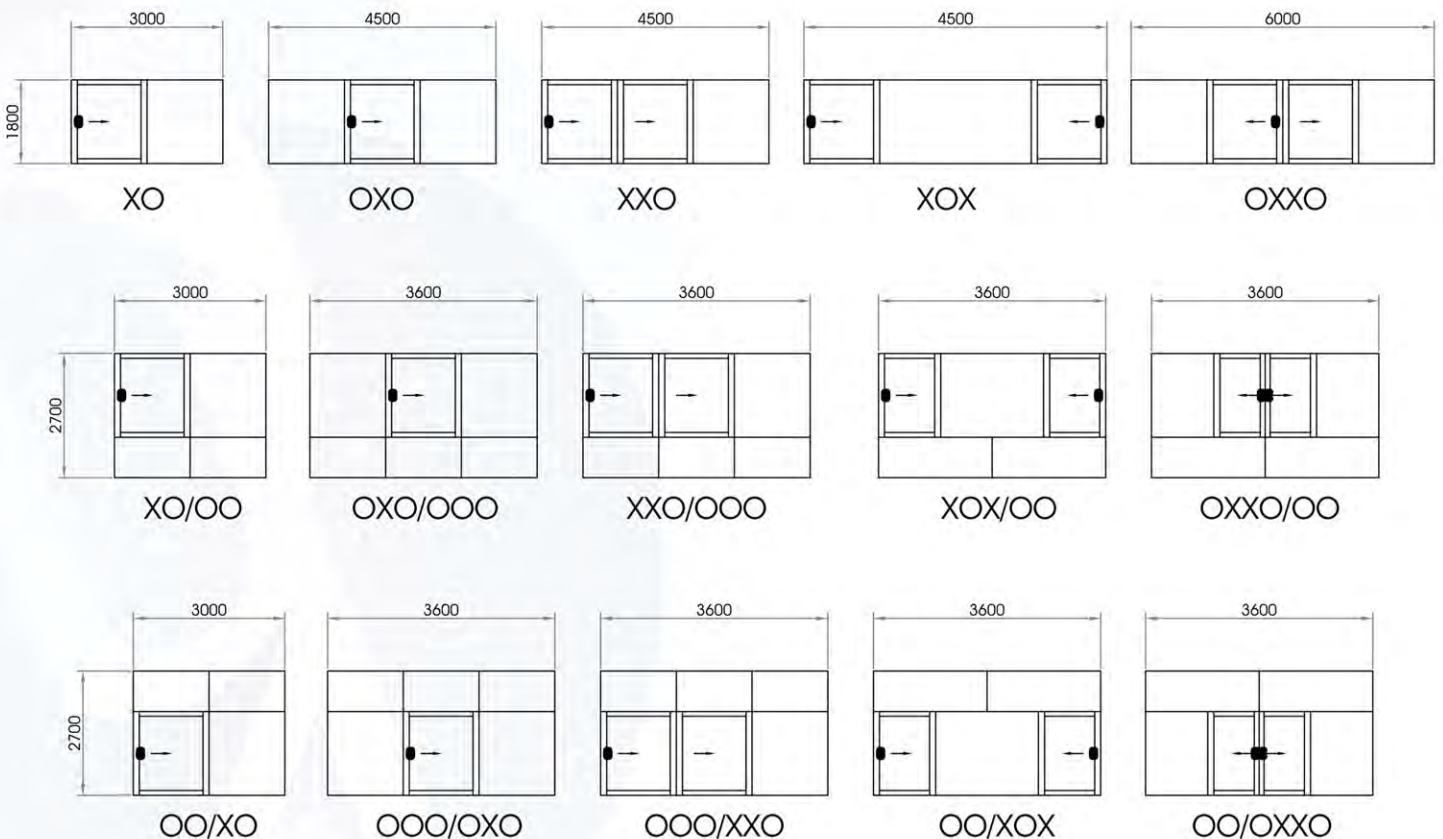


45-5001-NG-EA
ROLLER (80kg SASH)



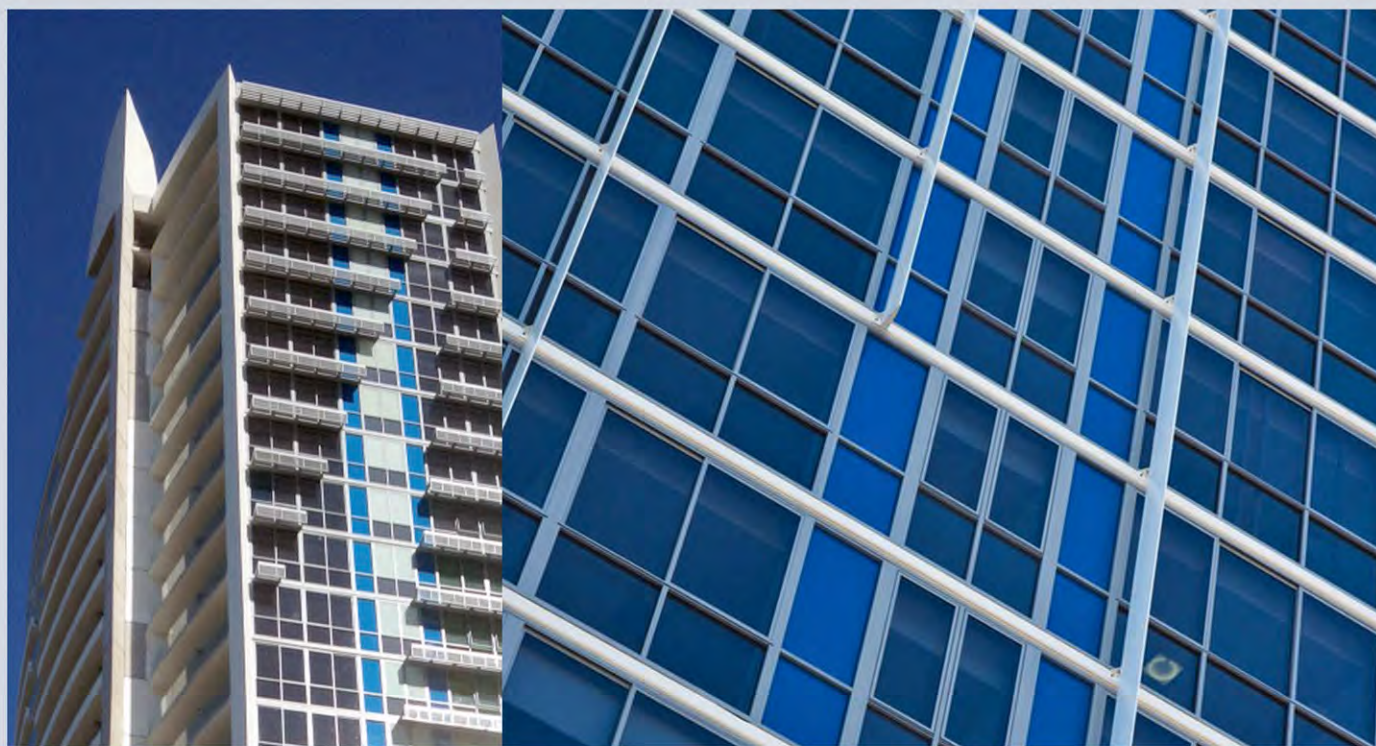
45-5001-G
ADJUSTABLE
FIXED BLOCK

Ultimate 83mm Sliding Window - Maximum Sizes



SPECIFICATIONS

Ultimate 100mm Sliding Window



All Wintec Architectural Systems products are tested to conform to Australian Standards and the National Construction Code.

Framing

The Ultimate sliding window is available in 100mm frame width. The frame can be adapted to incorporate a fixing fin. This window can be single glazed or double glazed up to 18mm thickness by using alternative sash extrusions.

Structural

The hollow vertical sash members add strength and rigidity to the window. Continuous perimeter framing of combination windows gives stability to the assembly. An extensive range of interchangeable interlocks is available to suit required wind loads. The sliding window will accommodate sash heights of up to 1800mm.

Weather

A drained hollow sill ensures superior water penetration resistance; with a minimum performance of 300Pa. Sub-framing can be added to increase the weathering performance. High performance weather seals in the frame produce a very low level of air infiltration.

Maintenance

High performance engineered polymer rollers with stainless steel bearings ensures long trouble free operation.

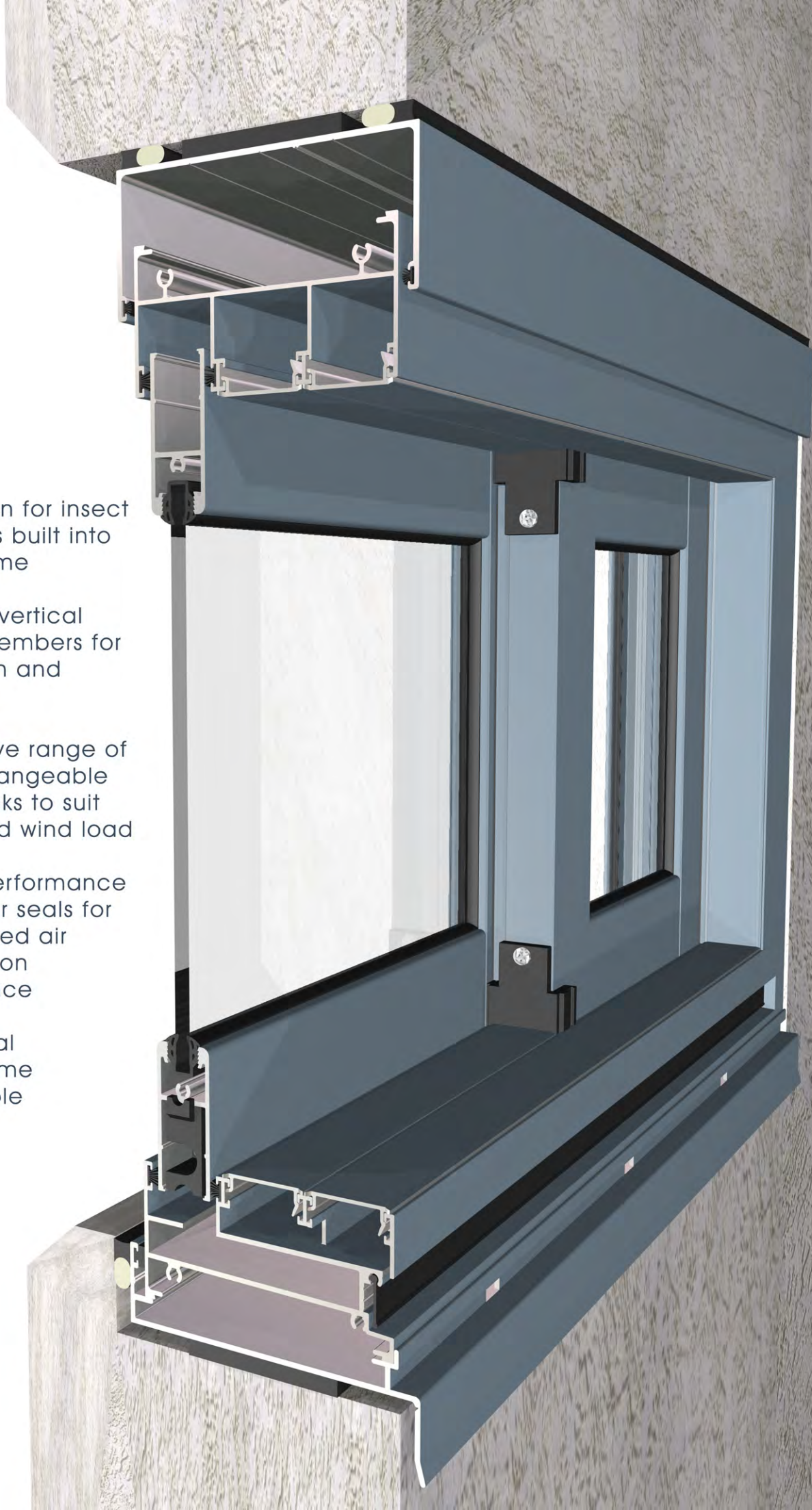
Aesthetics

There are no unfinished or exposed edges. All cut ends of extrusions are capped for safety. External horizontal and vertical tracks are capped to provide a flush finish.

Options

Provision for insect screens is built into the frame.

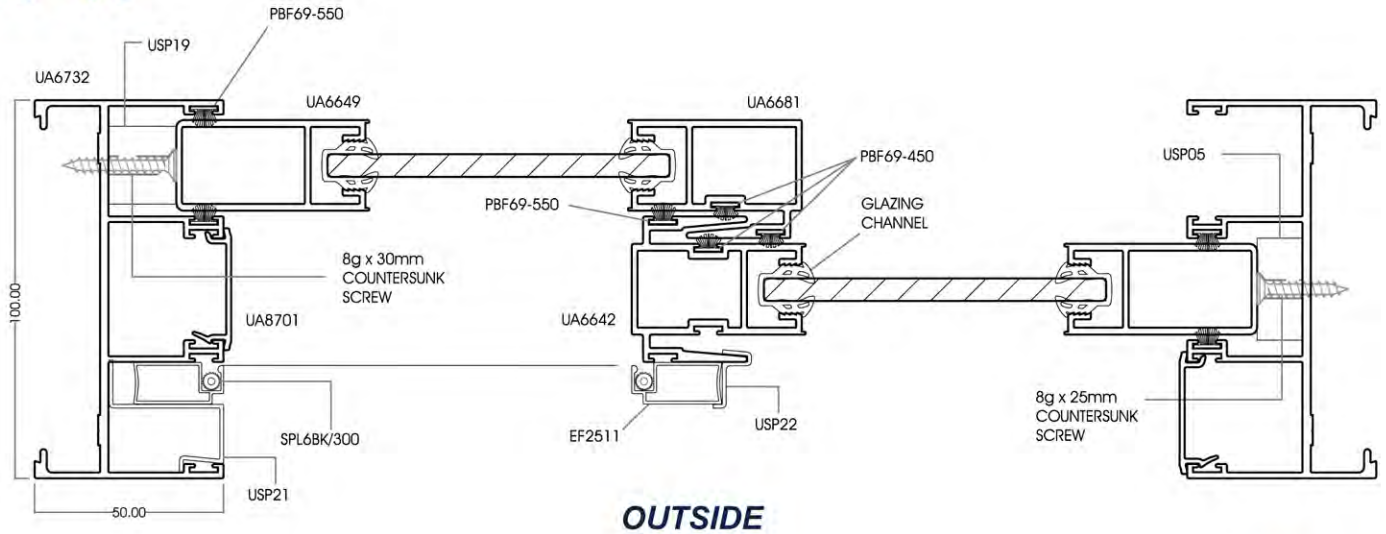
- Provision for insect screens built into the frame
- Hollow vertical sash members for strength and rigidity
- Extensive range of interchangeable interlocks to suit required wind load
- High performance weather seals for increased air infiltration resistance
- Optional sub-frame available



Ultimate 100mm Sliding Window

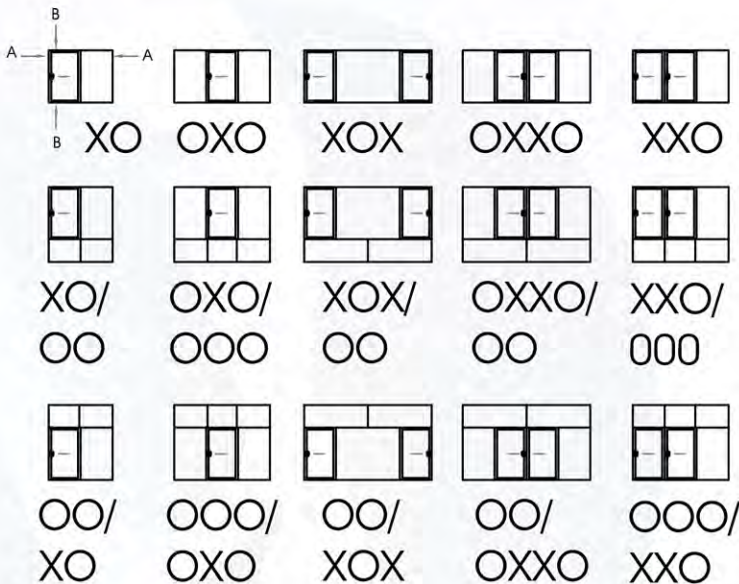
Technical Configurations - Scale 1:2

A - A



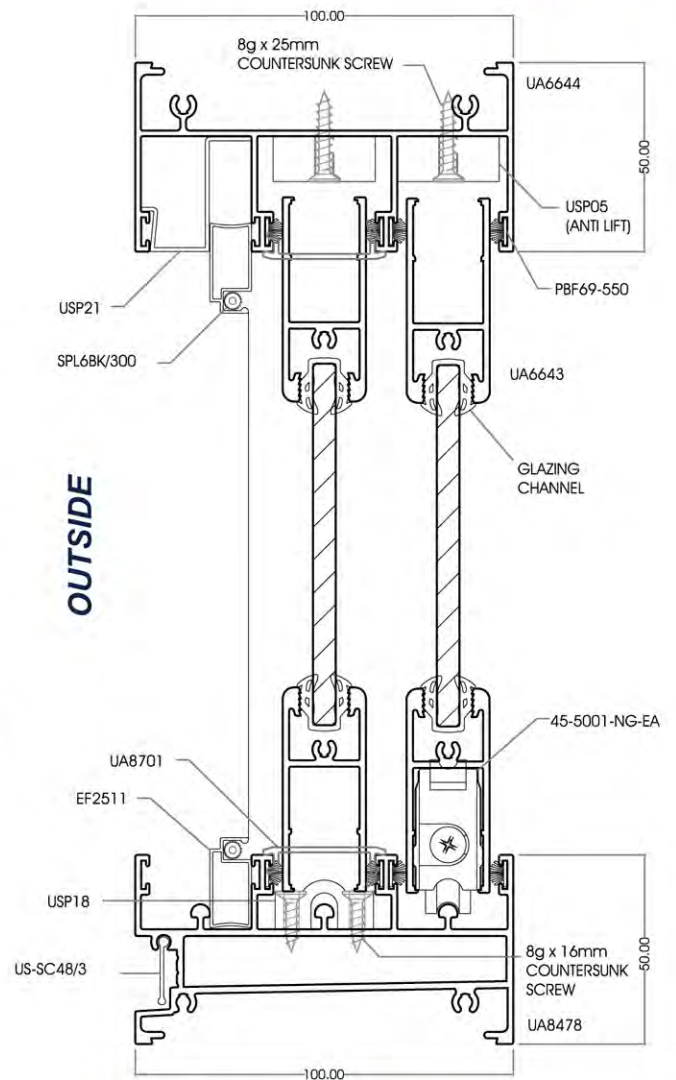
B - B

Ultimate 100mm Sliding Window - VIEW FROM OUTSIDE



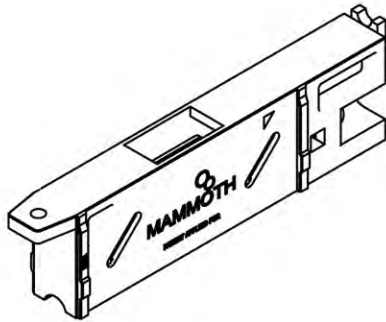
X - Sliding
O - Fixed

**Contact your local Fabricator
for other configuration options.**

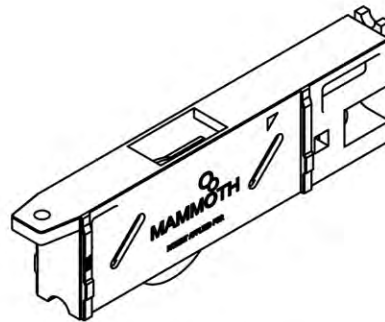


CROSS SECTIONS

Ultimate 100mm Sliding Window Hardware

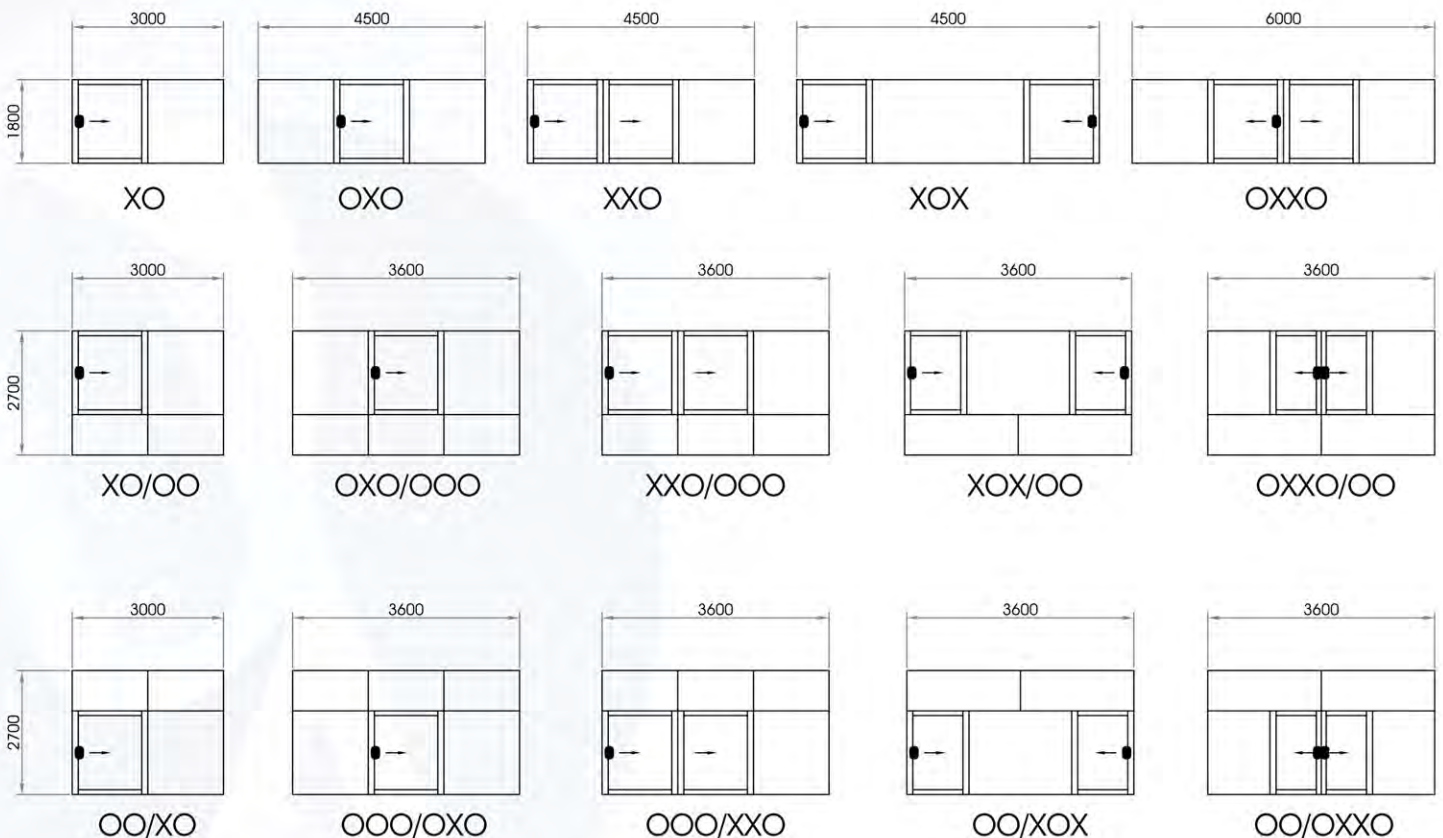


45-5001-NG-EA
ROLLER (80kg SASH)



45-5001-G
ADJUSTABLE
FIXED BLOCK

Ultimate 100mm Sliding Window - Maximum Sizes



SPECIFICATIONS