

Ullimate 83mm Awning Window



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

Framing

The Ullimate awning 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 30mm thickness with the use of alternate glazing beads.

Structural

Hollow sash extrusions with extruded aluminium spigots provide exceptional strength and rigidity to the window. One piece transom extrusions ensure high performance under high wind loads.

Weather

A drained sill ensures superior water penetration resistance, with a 500Pa minimum rating. Sub-framing can be added to increase the weathering performance to 700Pa. High performance weather seals in the frame produce a very low level of air infiltration.

Maintenance

The continuous extruded sash hinge incorporated in the framing stabilises sash operation and ensures maintenance free operation.

Aesthetics

The standard 36mm deep sash gives clear sight lines within the frame, or the optional 55mm sash gives a more pronounced bold look and feel to the window.

Options

Provision for insect screens is built into the frame.

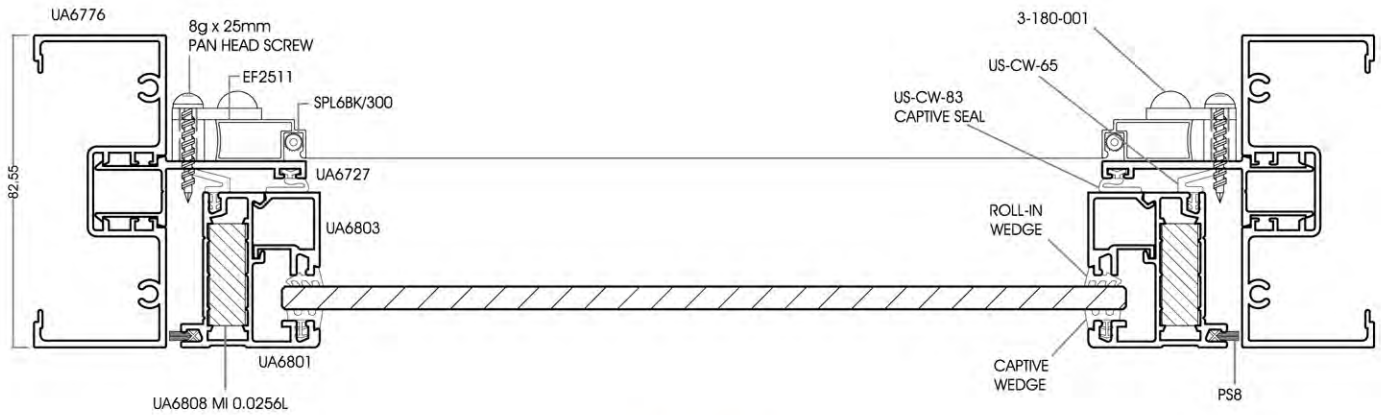
- Standard 36mm sash or optional 55mm sash profile
- Provision for insect screens built into the frame
- Continuous extruded sash hinge stabilises sash operation
- Integral winding mechanism housing
- Heavy aluminium corner stakes for extreme rigidity of sash
- Optional sub-frame available



Ultimate 83mm Awning Window

Technical Configurations - Scale 1:2

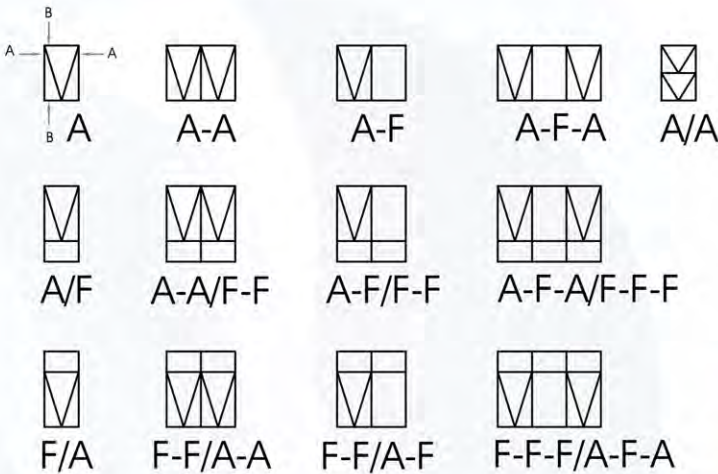
A - A



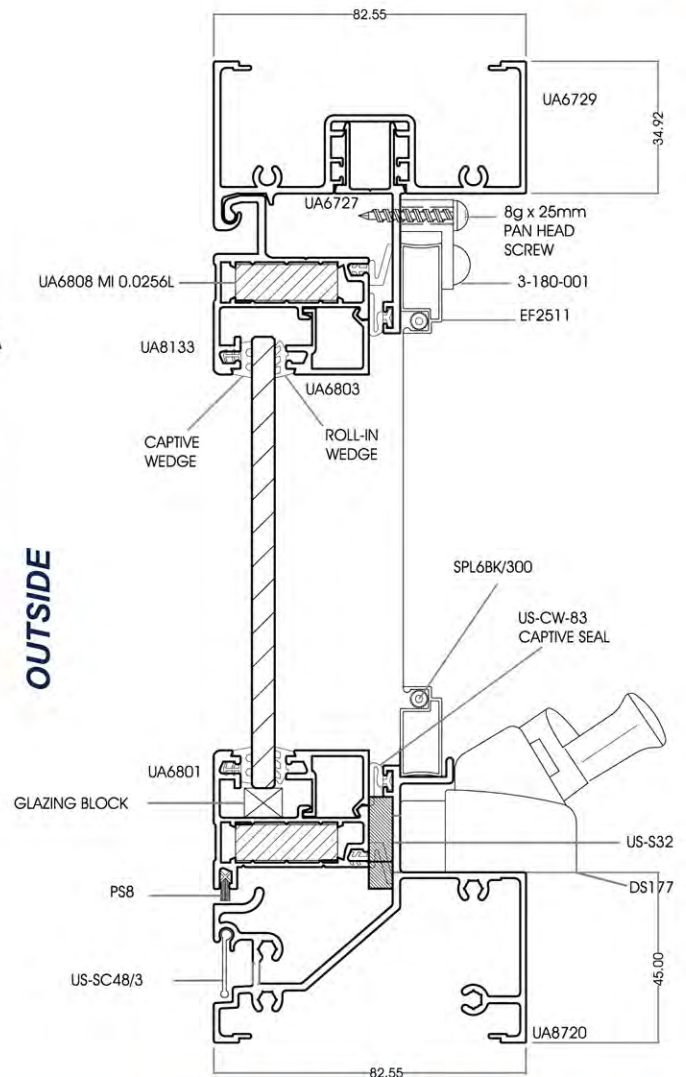
OUTSIDE

B - B

Ultimate 83mm Awning Window - VIEW FROM OUTSIDE



OUTSIDE

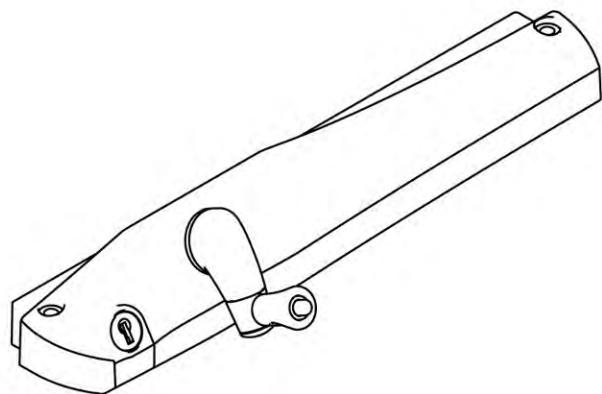


A - Awning
F - Fixed

Contact your local Fabricator
for other configuration options.

CROSS SECTIONS

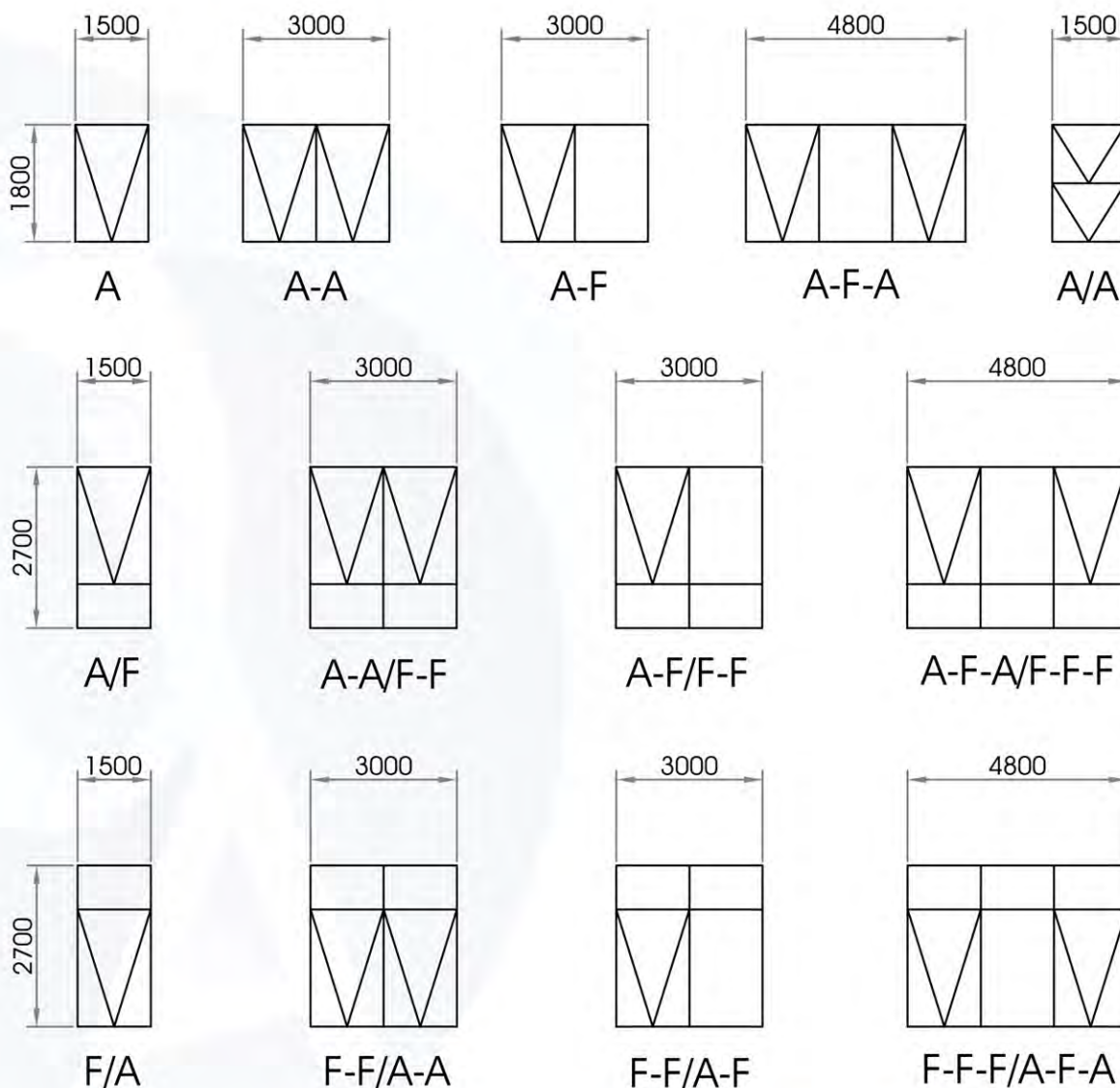
Ultimate 83mm Awning Window Hardware



DS177
DORIC AWNING
CHAIN WINDER

NOTE: 30KG MAX. SASH WEIGHT

Ultimate 83mm Awning Window - Maximum Sizes



Ultimate 100mm Awning Window



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

Framing

The Ultimate awning 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 30mm thickness with the use of alternate glazing beads.

Structural

Hollow sash extrusions with extruded aluminium spigots provide exceptional strength and rigidity to the window. One piece transom extrusions ensure high performance under high wind loads.

Weather

A drained sill ensures superior water penetration resistance; with a minimum performance of 400Pa. 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

The continuous extruded sash hinge incorporated in the framing stabilises sash operation and ensures maintenance free operation.

Aesthetics

The standard 36mm deep sash gives clear sight lines within the frame, or the optional 55mm sash gives a more pronounced bold look and feel to the window.

Options

Provision for insect screens is built into the frame.

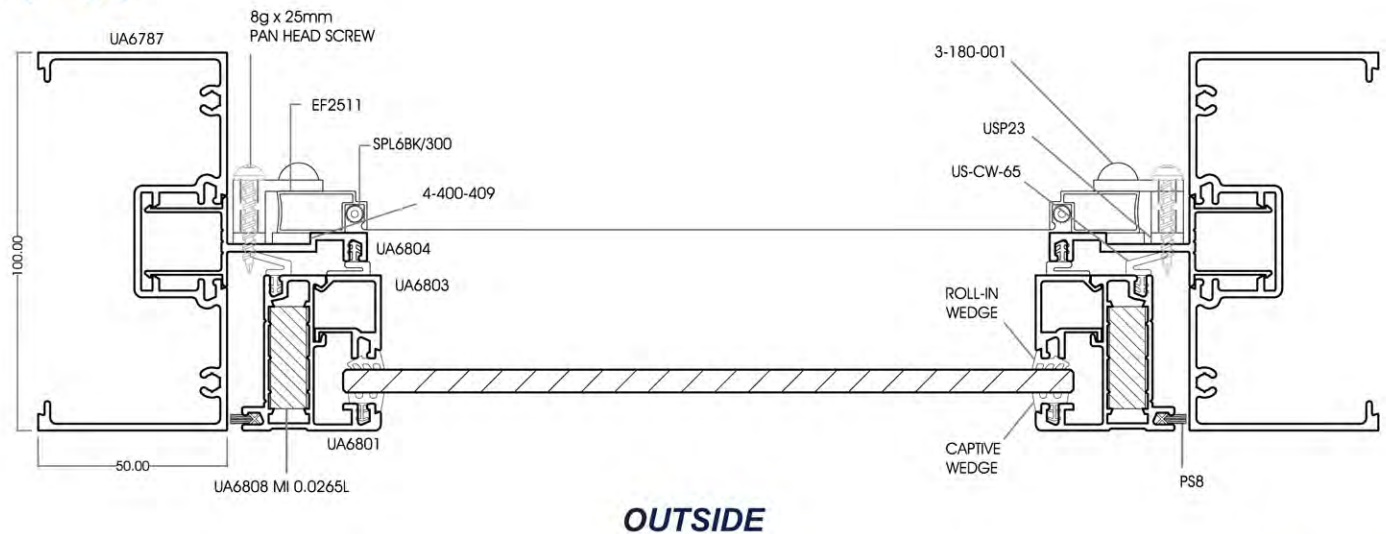
- Standard 36mm sash or optional 55mm sash profile
- Provision for insect screens built into the frame
- Continuous extruded sash hinge stabilises sash operation
- Integral winding mechanism housing
- Heavy aluminium corner stakes for extreme rigidity of sash
- Optional sub-frame available



Ultimate 100mm Awning Window

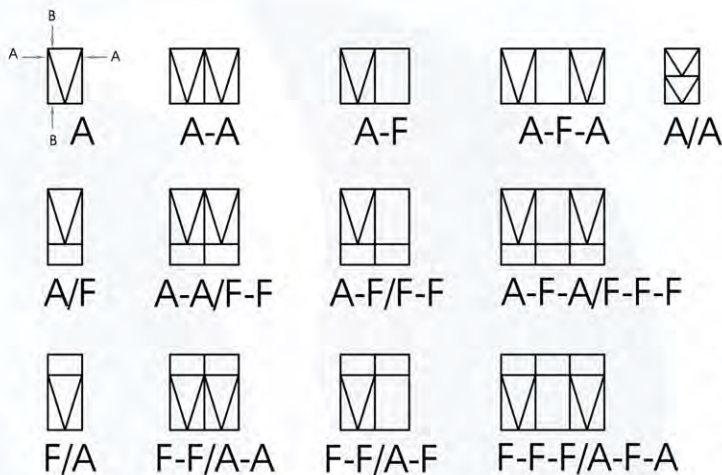
Technical Configurations - Scale 1:2

A - A



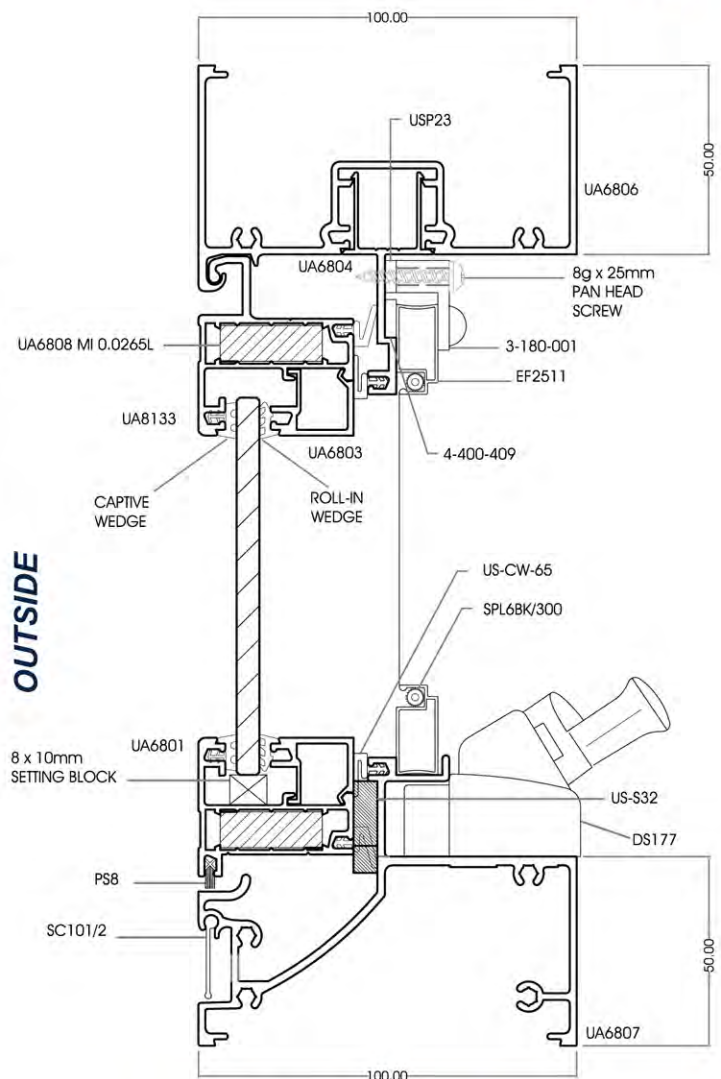
B - B

Ultimate 100mm Awning Window - VIEW FROM OUTSIDE



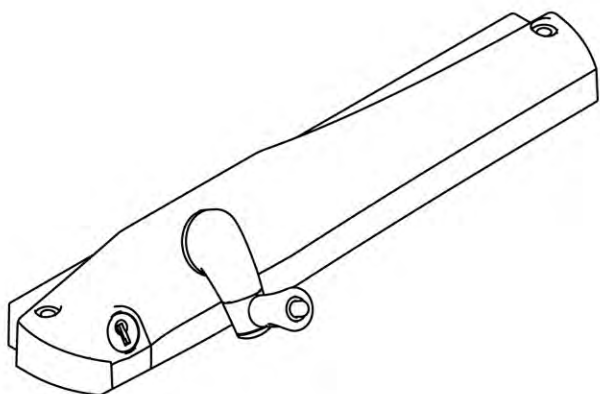
A - Awning
F - Fixed

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



CROSS SECTIONS

Ultimate 100mm Awning Window Hardware



DS177
DORIC AWNING
CHAIN WINDER

NOTE: 30KG MAX. SASH WEIGHT

Ultimate 100mm Awning Window - Maximum Sizes

