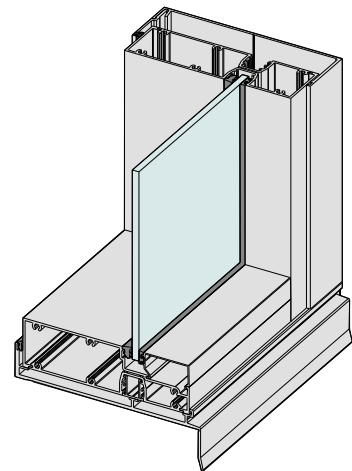




Key Features

- Series 600 wide shopfront framing is 150mm thick by 44mm wide with the glazing pocket offset, the product is ideal for frames spanning more than 3m high as shown above.
- The glazing pocket is offset to the front and allows us to incorporate 102mm or 80mm transoms from Series 400 and Series 80.
- There are several custom designed extrusions to cater for specific applications.
 - Sub-sill included as we always recommend sub-sills under commercial framing.
 - Sub-head to allow for building settlement.
 - Two piece sub-jamb to simplify installation.
 - Hinged door threshold.
 - Awning sash inlay adaptors.
- We have designed a couple of door systems to suit the framing. The main features with our doors are:
 - 50mm thick door that are significantly stronger than what most of our competitors offer. 44mm Doors struggle when doors are more than 2100mm high.
 - Besides the popular wrap around Series 50 door we offer a fully beaded Series 52 door. Series 50 will accept glass up to 10.38mm thick and Series 52 will accept glass from 4mm to 24mm.
 - The glazing pockets are the same width and depth as the framing. We wanted to get as much glass bite as possible.
 - Door glazing beads are braced to make sure they can withstand high wind loads.
- We offer a number of midrail sizes. All can be screwed to the main frame alongside the glazing pocket. This may not sound important but if you want the joint between midrail and jamb to be tight you want the screws close to the outside of the midrail.



Maximum Panel Height	Various
Maximum Panel Width	Various
Maximum Glass Thickness	≤ 24mm

Subject to individual site conditions. Contact AWS Technical Support for information.



WERS RATED PRODUCT



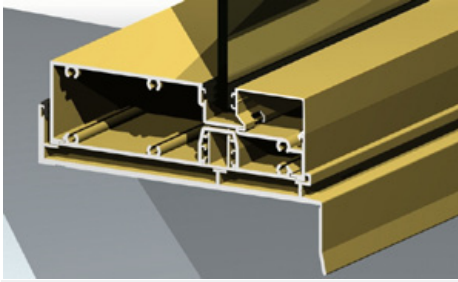
3D & 2D CAD FILES AVAILABLE



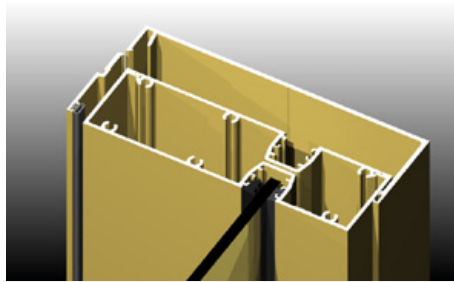
PRODUCT INFORMATION AVAILABLE AT
WWW.AWSCOMMERCIAL.COM.AU



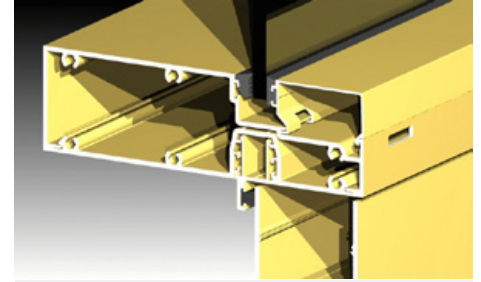
SPECIFIER ASSISTANCE AVAILABLE



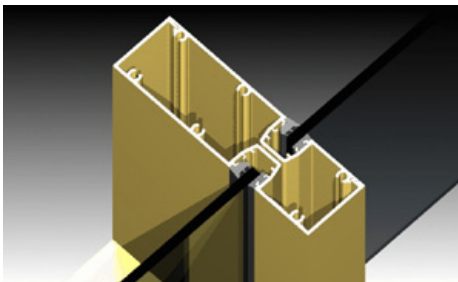
True 150mm offset glazing that maintains glazing line to 400 and 80 series suites.



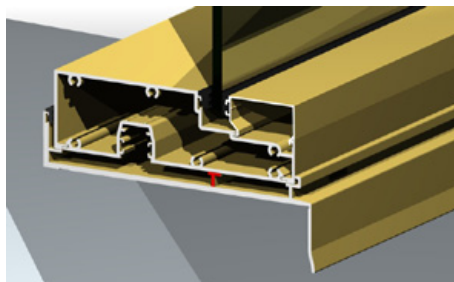
Sub Sill, Head and Jamb's available.



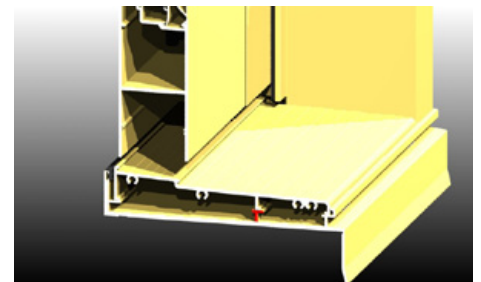
Transoms consistent across 600, 400 and 80 series framing.



Various mullion details for site windload conditions.



Dedicated sub sill with central support leg positioned to support the weight of heavy glass.



The central support in the sub-sill also reinforces door thresholds.



The table below lists some of the WERS rated glass and frame combinations for this system. For a complete list of all rated glass and frame combinations refer to the Series 600 WERS Data Sheet.

Single Glazed

Glass Type	COOLING	HEATING	Uw	SHGCw	Tvw	Inf
4SnClr	36%	27%	5.07	0.55	0.60	0.72
6SnClr	37%	27%	5.03	0.54	0.59	0.72
6EVanBG	48%	24%	4.78	0.41	0.49	0.72
6EVanClr	36%	32%	4.78	0.56	0.58	0.72
6EVanGy	50%	22%	4.78	0.37	0.28	0.72
6EVanSpB	53%	19%	4.78	0.33	0.34	0.72
6EVanSpGn	53%	19%	4.78	0.33	0.42	0.72
6.38SnClr	39%	28%	4.95	0.52	0.59	0.72
6.38SnGy	48%	21%	4.95	0.40	0.28	0.72
6.38Sct	33%	36%	4.61	0.61	0.71	0.72
6.38CPNtrl	46%	29%	4.55	0.45	0.50	0.72
6.38CPClr	33%	36%	4.59	0.61	0.72	0.72
6.38CPGn	45%	29%	4.60	0.46	0.62	0.72
6.38CPGy	46%	28%	4.60	0.45	0.34	0.72
10SnClr	39%	27%	4.95	0.51	0.58	0.72
10.38Tlam	45%	30%	4.52	0.46	0.53	0.72
10.38SnClr	42%	30%	4.61	0.49	0.57	0.72