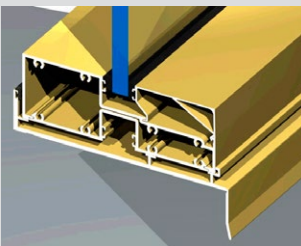
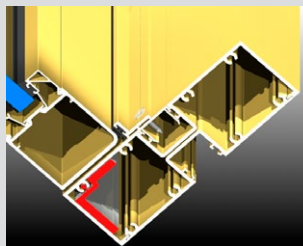


KEY FEATURES

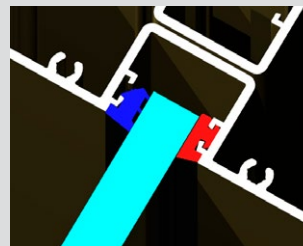
- Series 620 wide shopfront framing is 150mm thick by 50mm wide with a wide central glazing pocket to accept thick glass.
- We have included additional central screw ports to keep the joints tight and waterproof and support the weight of extra heavy glass units.
- True captive glazing wedge on one side. In elevated installations with bead on the inside at head this allows you to glaze and reglaze from inside, no need for scaffolding
- External wet top silicone glazing also available.
- There are several custom designed extrusions to cater for specific applications including sub-sills, sub-heads to allow for building settlement, two piece sub-jambos to simplify installation and hinged door thresholds.
- The sub-sill has central support leg to support the weight of the heavy glass panel and prevent sill dishing.
- Compatible with Series 52 doors.
- Centre pivot doors can be fitted into Series 624 with dedicated closer head/transom.



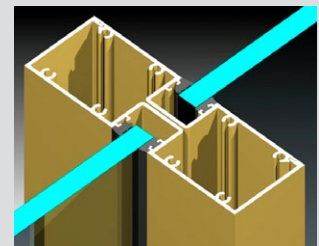
All 620 framing is designed to accept thick glass up to 15.38mm. The central support leg in sub-sill shown above helps support the weight of heavy glass units and prevent frame dishing.



Can accept all commercial hinged doors. Extra strength gained by hinge backing plate. Heavy hinged doors can be fitted with heavy duty adjustable hinges.



Frame designed to accept captive wedge or spacer. We can use Silicone wet top on the outside in lieu of the captive wedge.



Various mullion details for site wind load conditions. We recommend expansion mullions on long runs of framing (over 6m).

GENERAL

Max Panel Height
Various

Max Panel Width
Various

Max Glass Thickness
15.50mm

Frame Depth
150mm

ENERGY

UW Range
4.4-6.2

SHGC Range
0.24-0.62

WEATHER

Maximum Water
600 Pa.

ACOUSTICS

6.5mm VLam Hush™
Rw 34 (0;-3)

10.50mm VLam Hush™
Rw37 (0;-3)

10.38mm Lam
Rw34 (-1;-2)

6.38mm Lam
Rw32 (-2;-3)

Based on tests carried out on Series 400 - similar system.



BAL-40 compliance may limit glass options. Maximum glass size for BAL-40 products is 5m².

elevatealuminium.com.au/620