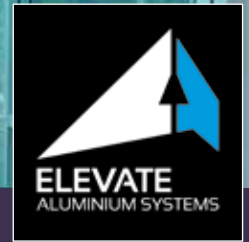




## Commercial Series | Series 52 Commercial Door

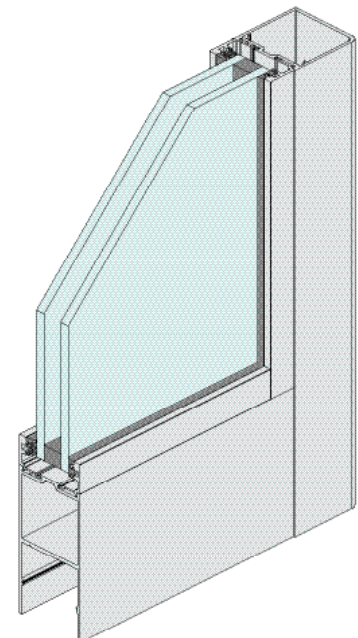


### Overview

Series 52 Commercial doors are compatible with the full range of ELEVATE™ framing. Designed around a 50mm platform these doors are significantly stronger than standard 44mm commercial doors.

### Key Features

- Series 52 doors are 50mm thick for added strength.
- Series 52 doors have removable snap-on glazing beads on horizontals and verticals (both sides) .
- Stile to rail joint is securely fixed with custom spigot assembly.
- Spigot are secured to rails with 10# spline screws
- Door glass can be blocked and fitted with adjustable setting block.
- Series 52 door will accept glass up to 24mm thick.
- Horizontal rails can be fitted with square or splayed glazing beads.
- 19mm high glazing beads ensure that the glass gets the right bite.
- Can be security glazed with captive external glazing wedge.
- Four midrail options 50mm and 115mm deep with single external bead. Plus 125mm and 200mm midrails with four glazing beads.
- Lock stile wide enough to accept most lock types.
- Rebated French meeting stiles.



Maximum Panel Height	3000mm
Maximum Panel Width	1000mm
Maximum Glass Thickness	≤ 24mm

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



WERS RATED PRODUCT



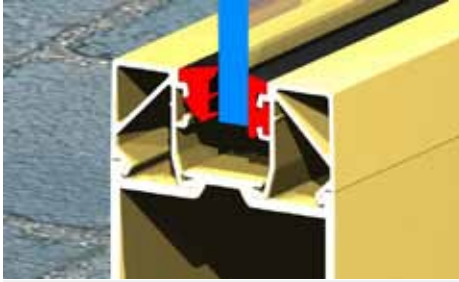
3D & 2D CAD FILES AVAILABLE



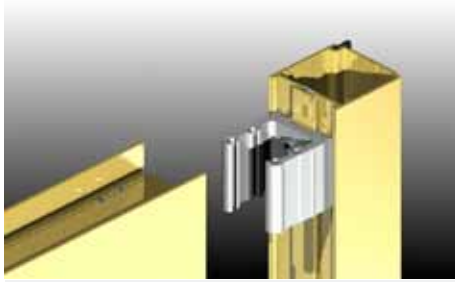
PRODUCT INFORMATION AVAILABLE AT  
[WWW.ELEVATEALUMINIUM.COM.AU](http://WWW.ELEVATEALUMINIUM.COM.AU)



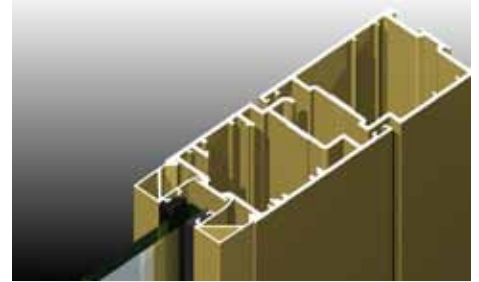
SPECIFIER ASSISTANCE AVAILABLE



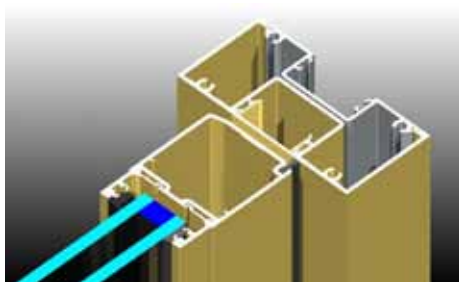
Variety of beads available for single glazed and double glazed applications.



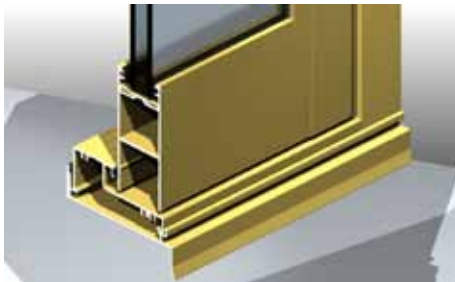
Heavy duty spigots for strength and durability.



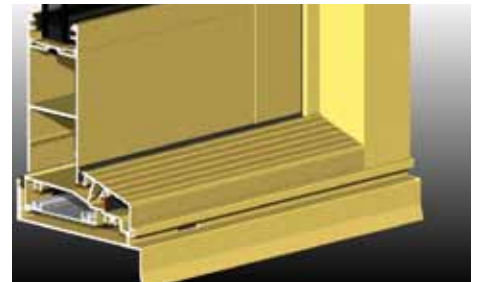
True french meeting stile option available.



Doors can be hinged or pivoted as shown.

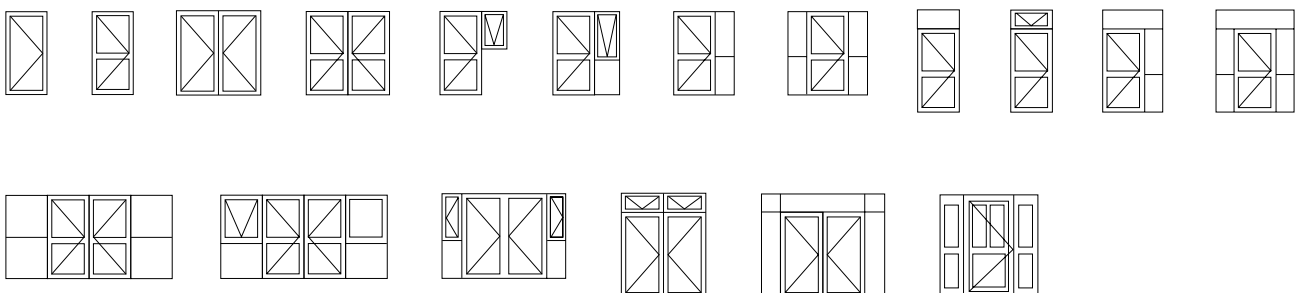


Variety of thresholds and full sub framing available.



Unique open in threshold with self draining feature.

## Typical Configurations



## WERS RATINGS

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 52 WERS Data Sheet.

### Single Glazed

Glass Description	Uw	SHGCw	Tvw	Inf
3/12Ar/3ET	3.21	0.52	0.53	0.04
4/10Ar/4ET	3.24	0.51	0.52	0.04
6.38LamSpGy/12/6	3.80	0.18	0.08	0.04
10.38LamGy/8Ar/6	3.81	0.14	0.07	0.04