



Technologically advanced sliding doors offer the highest energy efficiency and no drafts through multi-layer seals and engineered lift-slide action. Available in many configurations.



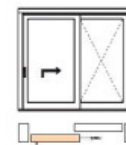
### Specifications

- IV 78mm timber frame, triple glazed with 2x 12-16mm argon filled gap
- IV 68mm timber frame, double glazed with 1x 14-20mm argon filled gap
- Choice of glass combinations
- German lift and slide hardware fittings
- Custom made to many configurations
- Scheme A and Scheme C can be automated
- Low VOC spray-painted or stained in the colour of your choice
- Multi-layer seals to eliminate drafts, night vent
- Suited for bushfire areas up to and including BAL-29, and for Passive House

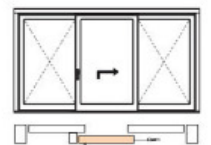
### Size:

- Weight up to 300kg per slider
- Slider width up to 2.4m at a maximum of 6m<sup>2</sup> per leaf
- Height up to 2.7m at a maximum of 6m<sup>2</sup> per leaf
- Overall width by request

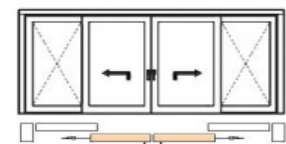
WERS energy rating: U-value from a very low 1.0  
Ultimate strength 2300pa (N4), water penetration 150pa



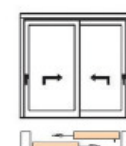
Scheme A



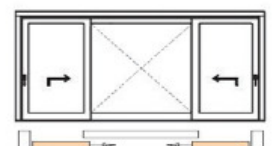
Scheme G



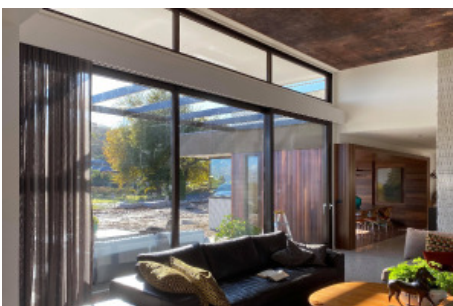
Scheme C



Scheme D



Scheme K





For extra-large spaces and industry leading energy efficiencies. Up to 400kg per leaf, the Giants are easy to operate manually but can be fitted with the patented Siegenia HS Lift & Slide Automation.



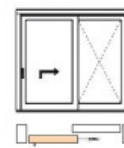
## Specifications

- IV 78mm timber frame, triple glazed with 2x 12-16mm argon filled gap
- IV 68mm timber frame, double glazed with 1x 14-20mm argon filled gap
- Choice of glass combinations
- German lift and slide hardware fittings
- Custom made to many configurations
- Scheme A and Scheme C can be fitted with the patented Siegenia HS Lift & Slide Automation
- Low VOC spray-painted or stained in the colour of your choice
- Multi-layer seals and night vent
- High energy efficiency and sound protection, draft free
- Suited for bushfire areas up to and including BAL-29, and for Passive House

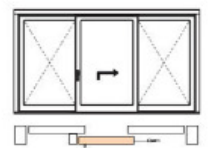
## Size:

- Weight up to 400kg per slider
- Slider width up to 3.6m at a maximum of 8.8m<sup>2</sup> per leaf
- Height up to 3.4m at a maximum of 8.8m<sup>2</sup> per leaf
- Overall width by request

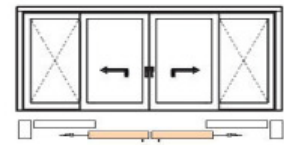
WERS energy rating: U-value from a very low 1.0



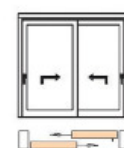
Scheme A



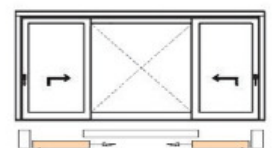
Scheme G



Scheme C



Scheme D



Scheme K





To open up extra wide spaces, stacker sliding doors feature lift-slide functionality. Very energy efficient and draft proof with high sound protection. Like all products, custom made to size and finish.



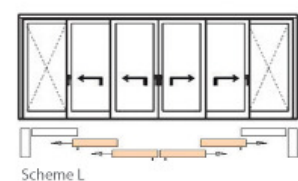
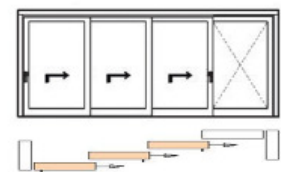
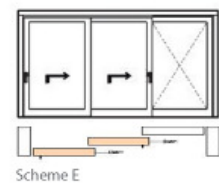
## Specifications

- IV 78mm timber frame, triple glazed with 2x 12-16mm argon filled gap
- IV 68mm timber frame, double glazed with 1x 14-20mm argon filled gap
- Choice of glass combinations
- German lift and slide hardware fittings
- Custom made to Scheme E and Scheme L configurations
- Low VOC spray-painted or stained in the colour of your choice
- Multi-layer seals and night vent
- High energy efficiency and sound protection, draft free
- Suited for bushfire areas up to and including BAL-29, and for Passive House

## Size:

- Weight up to 300kg per slider
- Width up to 14m

WERS energy rating: U-value from a very low 1.0







Unique airtight framing design for corners without corner posts. Like all lift-slide doors, the lifting function facilitates floor level installations for step-free access.



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- German lift and slide hardware fittings
- Low VOC spray-painted or stained in the colour of your choice
- Multi-layer seals and night vent
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## Size:

- Weight up to 250kg per slider
- Maximum width and height on request

WERS energy rating: U-value from a very low 1.0

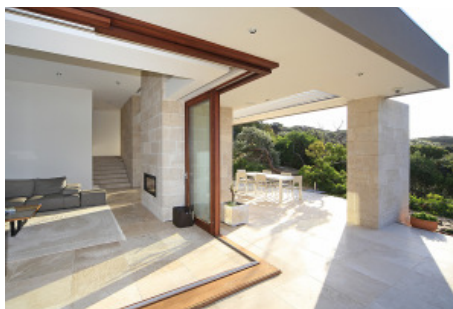
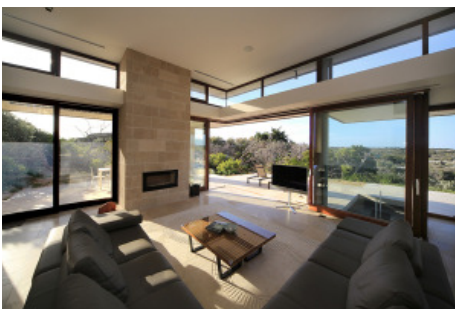


Photo courtesy of Viridian. Photography by Peter Hyatt.





Rebated frames, seals, multi-point locking and double or triple glazing ensure the highest energy efficiency with no rattling. Operated with a handle on every second door, there is no need for shoot bolts.



### Specifications

- IV 78mm timber frame, triple glazed with 2x 12-16mm argon filled gap
- IV 68mm timber frame, double glazed with 1x 14-20mm argon filled gap
- Choice of glass combinations
- German bi-fold hardware fittings, multi-point locking
- Inward opening with tilt function (depending on configuration), or outward opening on request
- Custom made to many configurations
- Low VOC spray-painted or stained in the colour of your choice
- Seals for high energy efficiency and sound protection
- Operated with a handle on every second door, no shoot bolts
- Suited for low bushfire areas and Passive House

### Size:

- Width up to 10m (depending on height) or
- Height up to 2.8m (depending on width)

WERS energy rating: U-value from a very low 1.1



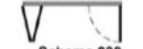
Scheme 431



Scheme 541



Scheme 321



Scheme 550



Scheme 330



Scheme 532



Scheme 651



Scheme 761



Scheme 633



Scheme 770



Scheme 743







Enabling easy access to verandahs and outdoor spaces, French doors are custom made with high energy efficiency, high noise protection and no drafts, due to rebated frames, seals and multi-point locking.



**Specifications**

- IV 78mm timber frame, triple glazed with 2x 12-16mm argon filled gap
- IV 68mm timber frame, double glazed with 1x 14-20mm argon filled gap
- Choice of glass combinations
- German hardware fittings, multi-point locking
- Manual or automatic operation available
- Inward opening, or outward opening on request
- Low VOC spray-painted or stained in the colour of your choice
- Seals for very high energy efficiency and sound protection
- Suited for bushfire areas up to and including BAL-29 and Passive House

**Size:**

- Width up to 2400mm
- Height up to 3000mm

WERS energy rating: U-value from a very low 1.0







High security is ensured with multi-point locking, and 3-D-adjustable hinges and seals work together to ensure a draft-free fit. Barrier-free threshold available.



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- German hardware fittings, multi-point locking
- Manual or automatic operation available
- Inward opening, or outward opening on request
- Low VOC spray-painted or stained in the colour of your choice
- Seals for very high energy efficiency and sound protection
- Suited for bushfire areas up to and including BAL-29 and Passive House

## Size:

- Width up to 1400mm
- Height up to 3000mm

WERS energy rating: U-value from a very low 1.0

