# FRENCH DOORS





# French Doors Range

Jason Windows products have been widely used in WA homes for over 60 years and the company continues to be the market leader in product design, strength, security and customer service. We understand that a new home or home renovation is a major investment and we are committed to providing the highest quality solutions for West Australians at an affordable price.



### **OUALITY**

Jason Windows has built its reputation on perfecting and crafting quality windows, doors and security screens specifically designed for the Western Australian market. Our attention to detail, in-house testing facility and internal processes ensure we produce quality products and services that continue to perform and stand the test of time.



### **SERVICE**

Quality service goes hand in hand with a quality product and we are committed to providing helpful, informative and attentive customer service. From the time of your new home handover or completed renovation, Jason Windows will handle all warranty maintenance enquires directly with you and continue to manage all maintenance and servicing needs outside of the warranty, for the life of your home.

### THE RANGE

The Jason range of French Doors for residential homes are available in two different framing systems:

FRAMING SYSTEM	DESCRIPTION	APPLICATION
Benchmark	Heavier frame designed for aesthetics and larger, heavier glazing	Designed to complement the range of Benchmark Fixed and Benchmark Awning Windows
Commercial	Custom frames to suit architectural homes	Architecturally designed homes and geographical locations requiring custom needs ie coastal frontage

Midrails

A variety of configurations are available:

- Single French Door
   Hi-lite
- Double French Door
   Sidelites



# **Unique Design**

**Stylish yet secure.** Jason French Doors feature mortice deadlocks with stylish handles that are available in selected colours. The double door range includes concealed flush bolts. The sturdy frame design of the Jason French Doors maintains a minimum frame width of 76mm.



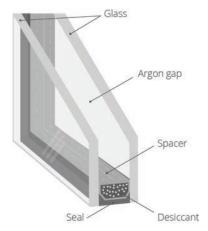


# **Energy Efficiency**

**Energy-conscious design.** The Jason premium seals reduce air leakage and produce an excellent air conditioning rating ensuring maximum efficiency when heating or cooling your home. To improve energy efficiency further, consider Low-E energy efficient glass to reduce the transfer of heat or cold through the glass. Your home will stay warmer in the winter and cooler in the summer. Low-E glass is like insulation panels for you home.

**Double glazing.** Traditional glazing consists of a single sheet of glass. Double glazing consists of two panels of glass in a sealed unit separated by a layer of air or argon gas. The Jason Double Glazing Range uses argon gas to create a more effective insulation break. This greatly reduces both heat flow and thermal conductivity through the door. The thermal benefits of double glazing make it ideal for rooms where greater control of heat gain or loss is required.

**Glass advice.** Selecting the right glass type for your new home or renovation project can have a big impact on your comfort and energy costs. Jason Windows can offer you free expert glass advice to suit your home. This service is available from our Welshpool and Bunbury showrooms. Check our website for opening times.

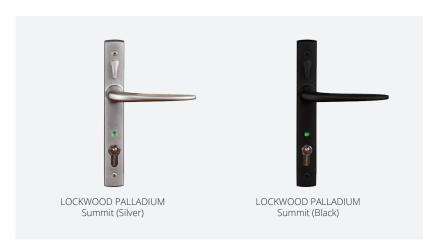




All Jason French Doors meet up to and including BAL29 bush fire rating.



**Hard-wearing handles.** Your choice of Lockwood Palladium handle in satin chrome or black, which can be keyed alike to all other Jason doors including security doors.



Silver is supplied as default. If you would prefer black, ensure you specify at pre-start or time of order.



**Style it your way.** Combine and neatly align your doors in a window-to-door configuration to create your unique look. Choose from:

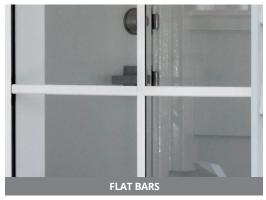
- · 180 degree straight coupler,
- 135 degree bay coupler, or
- 90 degree corner coupler
- Door to window hi-lite coupler



# Colonial Bars

**Get the look.** Jason French Doors can be fitted with 20mm wide horizontal and vertical colonial bars. Create a Hamptons look for your home or enhance the appearance and style of your French doors.







**Mix and match.** Choose from multiple horizontal or vertical midrail options in either single or double door configurations.





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# Colours

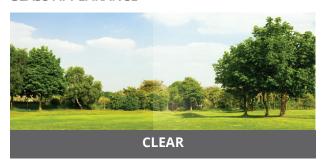
Jason French Doors are available in seven popular colours from our standard colour range. Custom colours are also available however extended lead times and additional charges apply.

Please refer to our Colour Guide which you can find in the Brochures section on our website or from your builder. Better still come and visit us at one of our showrooms to select your perfect colour.

Please note that it is always recommended to choose your colour from an actual sample as variations can occur between digital monitors and printers.



#### **GLASS APPEARANCE**



Best suited for clarity and low distortion. Use in areas you want to flood with natural light or enjoy a clear view. For north facing elevations, use to heat up north facing rooms in the winter.



Neutral glass is lightly toned and only available in Low E. The light tone is often preferred for a softer natural light effect.



Commonly selected to achieve a darker elevation and to reduce the amount of light coming into the home. Offers good reduction levels of UV light. Pairing a toned glass with the insulation properties of Low E glass will provide greater energy efficiency than Low E alone.



Offering a small reduction in light and UV light, the green toned glass can provide a softer natural light effect. Pairing a toned glass with the insulation properties of Low E glass will provide greater energy efficiency than Low E alone.

### **OBSCURE GLASS**

Obscure glass is perfect if you want privacy for your french doors.



With a smooth milky finish, translucent glass provides a high level of privacy and is often chosen for front entry doors. Can also be paired with a toned glass.



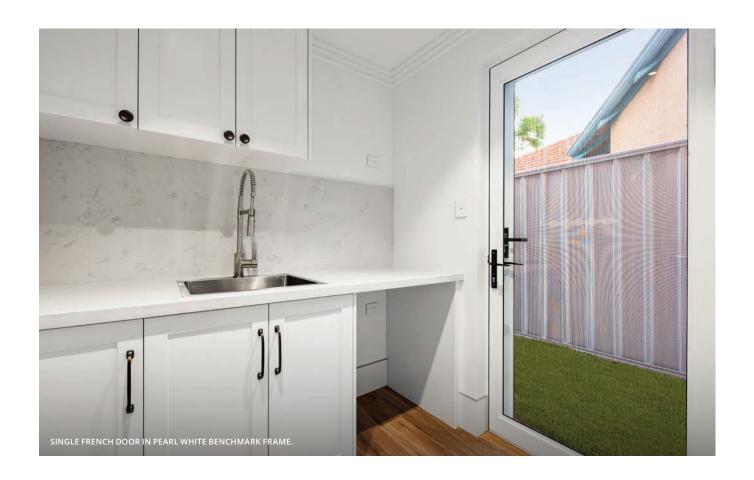
Toughened safety glass is supplied as standard. Other upgrade options include:

UPGRADED GLASS OPTIONS	APPLICATION	
Laminated (Safety Glass)	<ul> <li>Areas requiring special performance such as sound reduction, energy efficiency and additional security</li> </ul>	
	<ul> <li>Areas most prone to injury from human impact such as bathrooms, splashbacks, doors and full-length windows</li> </ul>	
Toned (Tinted Glass)	Useful for reducing the sun's impact on unshaded doors	
Low-E	<ul> <li>Areas where greater solar and thermal control is required. Helpful in reducing new homes Energy Efficiency Rating and a cost-effective alternative to double glazing.</li> </ul>	
Double Glazing	Areas where more control of heat gain and loss through the glass is required	

Australian Standards & Building Regulations will determine some glass choices within your home. All new homes or new renovations need to comply with these regulations.

For example, as a general guide, you must use Grade A Safety Glass in:

- All glass doors
- Bathrooms (for all areas up to 2m high)
- Door side panels (if less than 300mm away from the door and positioned 1200mm or less above the floor)
- · Areas that can be mistaken for openings such as full height glass
- Low level glass if larger than 1.2m. Areas under 1.2m require a minimum glass thickness of 5mm.





#### **SECURITY SCREENS**

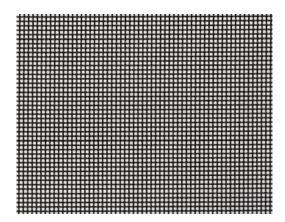
Not all door frames are designed and manufactured in the same way. Jason's range of security doors have been designed to fit Jason frames seamlessly. There is no need for unsightly modifications other security screens often create when attempting to fit non-Jason screens to Jason frames.

Jason security doors offer great benefits:

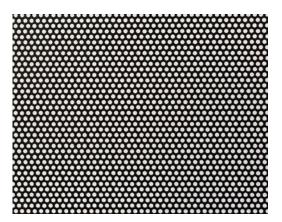
- **Triple lock, one flick system.** With one flick, three locking points are activated on the door providing extra protection from the door being wrenched at the top or bottom by an intruder. Jason security doors can be keyed alike to other Jason doors in your home.
- **BAL Fire Rated.** The Jason range of 316 stainless steel and perforated aluminium both meet bush fire ratings up to and including BAL29.
- **Stylish and sleek.** Designed to ensure the style of your home won't be compromised. Our fixings are concealed and not visible on the outer screen, offering a sleek look to blend in with the style of your home.

### Choose from:

- 316 Marine Grade Stainless Steel Woven Mesh. Ultimate security offering the highest level of corrosion resistance available.
- Perforated Marine Grade Aluminium. Cost-effective security option.



316 MARINE GRADE STAINLESS STEEL MESH

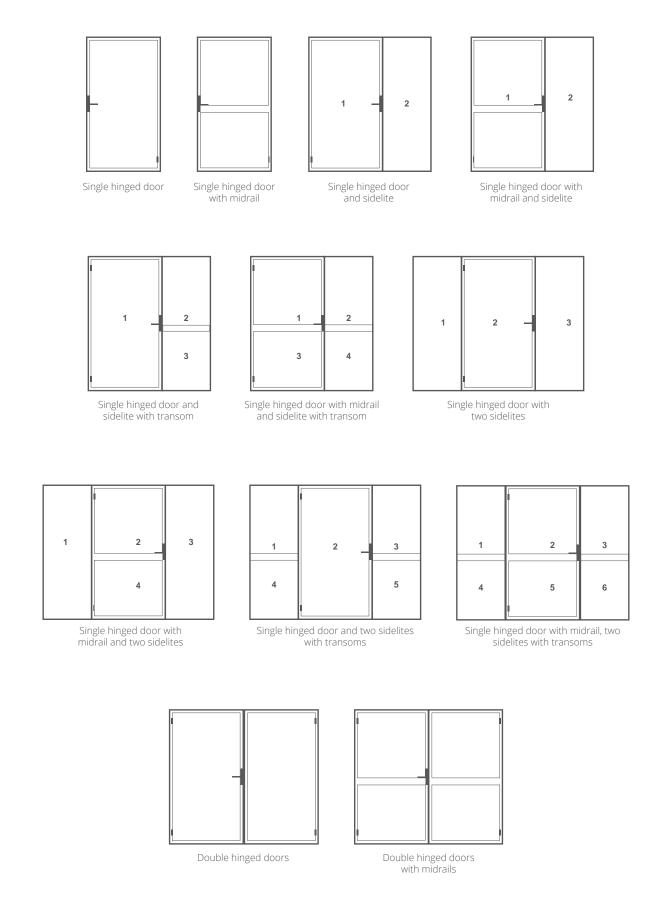


PERFORATED MARINE GRADE ALUMINIUM



#### French Doors Specifications & Configurations BENCHMARK **SPECIFICATIONS** COMMERCIAL Frame Sizes (mm) 76 x 30 100 x 44 Min: 2057 Min: 2100 Door Height (mm) Max: 2400 Max: 2700 Min: 730 Min: 730 Door Width (mm) Max: 1810 Max: 2400 900 Maximum Panel Width (mm) 1200 Maximum Panel Weight 60kg 100kg 150pa 300pa\* Maximum Water Rating Maximum Wind Rating 800kpa 1500pa Maximum Glass Thickness - Single Glazing (mm) 10 15 Maximum Glass Thickness – Double Glazing (mm) 18 24 Maximum Bush Fire Rating BAL29 BAL29 4.5 Lowest U-Value Single Glazed 4.6 Lowest U-Value Double Glazed 3.8 4.1 Lowest SHGC - Single Glazed 0.28 0.45 Lowest SHGC - Double Glazed 0.37 0.47

<sup>\*</sup>When a handle with a four point lock is used, otherwise 150pa.



Our most popular configurations are shown. For additional configurations, contact a Jason Windows product specialist.

# Product on Display

Jason Windows product featured in this brochure can be seen on display:

WELSHPOOL: 31 Sheffield Road (cnr Dampier Road)					
Benchmark French Door	Commercial French Door	Glass Selection	Colour Selection		

BUNBURY: 21 Worcestor Bend					
Benchmark French Door	Glass Selection	Colour Selection			

SUBIACO: Home Base 55 Salvado Road (Display Only)					
Benchmark French Door	Glass Selection	Colour Selection			

Please refer to our website for all opening hours.



Visit our website gallery for inspiration: jasonwindows.com.au/gallery Get the latest on special offers & more: jasonwindows.com.au/updates

PERTH SHOWROOM: 31 Sheffield Road (cnr Dampier Rd), WELSHPOOL | Tel (08) 9351 3400 BUNBURY SHOWROOM: 21 Worcestor Bend, DAVENPORT | Tel (08) 9726 2213 HOME BASE (Display Only): 55 Salvado Rd (cnr Harborne St), SUBIACO

### jasonwindows.com.au









Jason Windows will manage all maintenance and servicing needs outside of the warranty, for the life of your home.