



**G.JAMES**  
Windows & Doors

## Hinged Door 472 Series



Caption TBA



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Designed with style and security in mind, the G. James 472 Series hinged door offers an attractive choice for main entry, balcony and exterior laundry room doors.

The 472 Series is the perfect low maintenance alternative to timber entry doors or, sliding doors where opening width is limited. Configurations include an expansive set of double doors or the economy of a single door - both can be combined with fixed side lights or overhead high lights to complete your entrance.

This door combines quality hardware with the uncompromising strength of heavy duty aluminium profiles to ensure you enjoy consistent long-term performance for years to come.

*Left images: Cut-through of hinged door sills with optional barrier screen (guide only, subject to change without notice).*



## Features

- Choice of 100mm or 125mm frame (125mm frame accepts all types of screen doors without the need for an add-on build-out)
- Full perimeter weather seals provide an excellent barrier to wind and rain
- The door-leaf features a chamfered exterior profile for added style (also reduces the build-up of dust compared to a flat profile)
- Dedicated glazing bars available to complement colonial or Hampton style designs<sup>1</sup>
- An optional, multi-point lever compression lock offers superior security and ensures optimum compression of the door against the weather seals<sup>1</sup>
- Matching side lights and high lights
- Aluminium frame-only configurations available to accommodate timber doors
- 7 year peace of mind<sup>2</sup> guarantee<sup>2</sup>

*<sup>1</sup> Available upon request, additional cost applies  
<sup>2</sup> Conditions apply*



## Configurations

Single Door Configuration



Double Door Configuration



Single Door with Bars





## Hardware Options

Satin Chrome



Powder Coat White



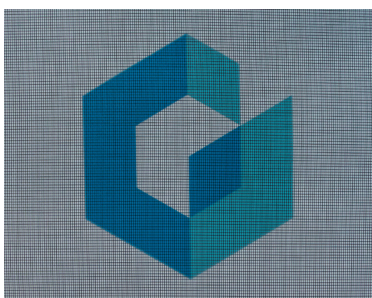
Powder Coat Black



## Screens

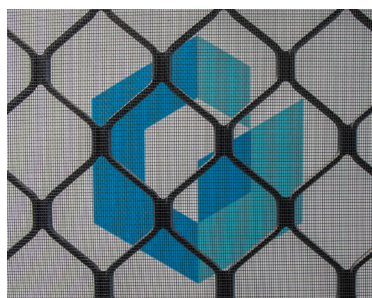
### Flyscreens

G. James Flyscreens are an economical way to cover the open area of your windows and doors and help keep your home free from flies. Our flyscreens include an extruded aluminium frame with a standard fibreglass mesh.



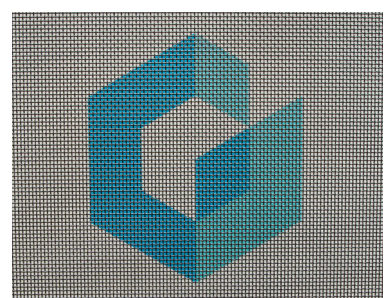
### Barrier Screens

All G. James Barrier Screens incorporate 7mm Armagrille (diamond-shaped, aluminium grille), standard flymesh and wider profile, aluminium frame. Black hardware and Armagrille are supplied as standard while keylock handles are fitted to all doors.



### Crimsafe

Crimsafe screens allow you the freedom to leave your doors and windows open without compromising your security, disturbing your view or affecting airflow throughout your home. Black hardware and mesh supplied as standard.



*Crimsafe is a registered trademark of Crimsafe Security Systems Pty Ltd.*



## Technical Data

<b>Size Limitations<sup>1</sup></b>	<ul style="list-style-type: none"><li>• Max. Height: 3000mm</li><li>• Min. Width per Leaf: 700mm</li></ul>
<b>Other Limitations</b>	This product is not suitable for sheer wall or exposed positions
<b>Max. Glass Thickness</b>	<ul style="list-style-type: none"><li>• 6.38mm Single Glaze / 20mm IGU</li><li>• 24mm (IGU)</li></ul>
<b>Water Performance</b>	150 Pa without subsill, 450 Pa with subsill
<b>Perimeter Frame Width</b>	100mm or 125mm
<b>WERS Data<sup>2</sup></b>	U-Value range: 3.40 – 6.20 SHGC range: 0.26 - 0.63
<b>Acoustics<sup>3</sup></b>	Up to Rw 31 (with 6.38mm laminated glass)
<b>BAL</b>	Tested and certified up to BAL-40
<b>Compatible Construction Types:</b>	Brick Veneer, Clad Wall, Block Wall, Cavity Brick and Modular/Transportable Home

<sup>1</sup> The maximum size combination possible is dependent on the Window Rating or SLS/ULS requirement of the site. The above sizes are based on an N3 Window Rating Only. Consult your G. James Representative for further details

<sup>2</sup> Consult your G. James representative to determine the most suitable product configuration for your particular WERS / Section J requirements.

<sup>3</sup> This is the maximum rating for this product and does not apply to all 132 Series Windows. Consult your G. James representative if a specific acoustic rating is required.

## IMPORTANT

### Don't let the opportunity pass to consider your glass options.

G. James markets a wide selection of glass types to satisfy your individual needs for street appeal and address such issues as heat, noise, security and fading. For example, laminated glass is the perfect all-round 'performance' glass for reducing noise, eliminating UV rays (99%) and improving your security. All these benefits can be realised for less than you think - contact G. James on **132 877** for more information on choosing the right glass for you.

