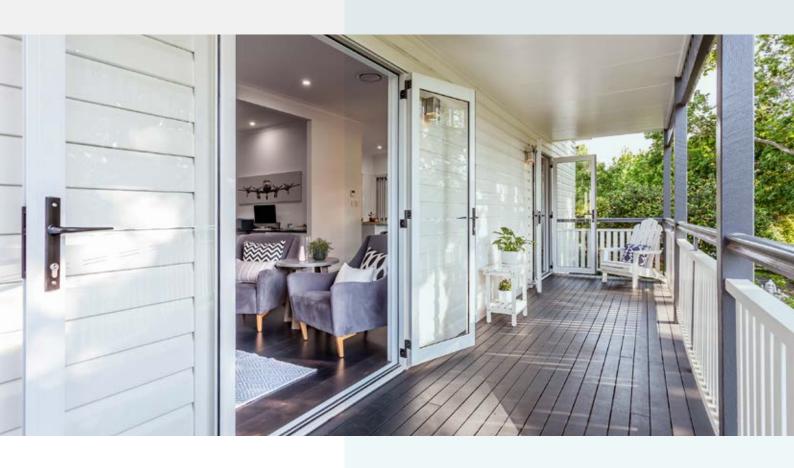


Hinged Door 472 Series



100mm Frame



125mm Screen Compatible Frame



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 hinged door 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 sill detail illustrating 100mm and 125mm framing options (guide only).



Hinged Door 472 Series

Features



Example Configurations



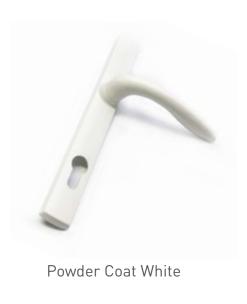




Hardware Options







Screens

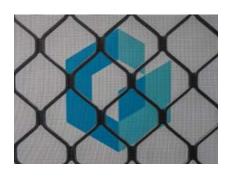
Flyscreens

G.James flyscreens are a practical and economical method to cover the open area of your windows and doors, helping to keep your home free from flies. Our flyscreens are constructed using an extruded aluminium frame and standard fibreglass mesh.



Barrier Screens

Barrier screens offer an affordable, intermediate level of security for your home. G.James' barrier screens feature black Armagrille (diamondshaped, aluminium grille), fibreglass mesh and aluminium frame.



crimsale Crims

Crimsafe Screens

Crimsafe screens provide a superior level of safety and security to your windows and doors. The integral high-tensile, stainless steel mesh is discrete in appearance ensuring your views are unhindered.





Clear

ResidentialColour Selector

Contact your G.James representative for

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further information.

Steel Limited

Powdercoat Colours * COLORBOND® steel colour match Black (Satin) Monument (Matt) * Woodland Grey (Satin) * Ultra Silver (Gloss) Surfmist (Matt) * Pearl White (Gloss) **IMPORTANT**: The surface finishes shown represent the standard range of colours offered by G.James. It should be noted that some finishes may not be stocked at your supplying location which may affect price and lead time. Contact your G.James representative for further information. Dune (Satin) * Paperbark (Satin) * **Anodised Finishes** Note: All Anodised Finishes are price on application. All residential anodised finishes are supplied at AA15 (film thickness) with AA20 & AA25 available upon request. Polished Silver (internal products only) and other Bronze finishes are available.

Residential Bronze



Hinged Door 472 Series

Technical Data

Max. Frame Sizes¹

• Single Door: 2400mm (h) x 950mm (w)

Double Door: 2400mm (h) x 1810mm (w)

Other Limitations

This product is not suitable for sheer wall or exposed positions

Max. Glass Thickness • Single glazed – 6.76mm

• Double glazed (IGU) – 20mm

Max. Water Performance

• Standard sill - 150 Pa.

Sub-sill configuration - 450 Pa.

Perimeter Frame Width Options

100mm – no screening compatibility

• 125mm – screen compatible

WERS Data²

U-Value range: 3.40 - 6.20 SHGC range: 0.26 - 0.63

Acoustics²

Up to Rw 31

Bushfire Attack Level

Tested and certified up to BAL-40

Compatible
Construction Types:

Brick veneer, clad wall, block wall, cavity brick and

modular/transportable

IMPORTANT

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

When specifying the windows and doors for your home, you'll make decisions in relation to ventilation, light, aesthetics and operation – all very relevant considerations. There is however another equally important consideration that is often overlooked, and that is the type of GLASS you choose. The selection of a 'performance' glass can address such issues as heat gain, energy efficiency, security, noise and glare reduction - all of which are central to your comfort and the overall liveability of your home.



¹ Maximum sizes are a guide only and subject to the wind rating or SLS/ULS requirements of the site. ² Consult your G.James representative to determine the most suitable product configuration for your

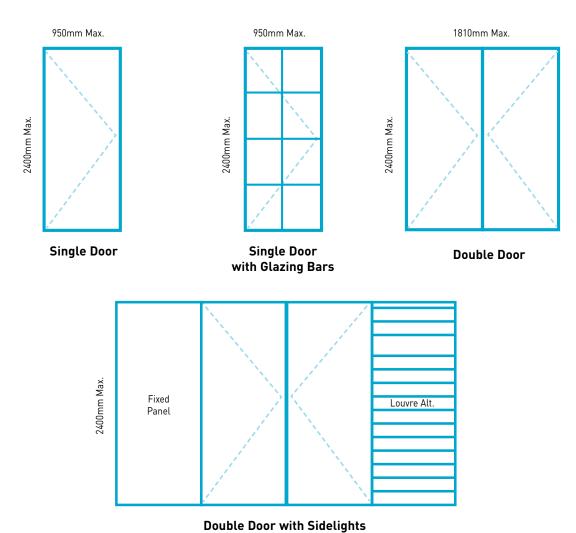
requirements.



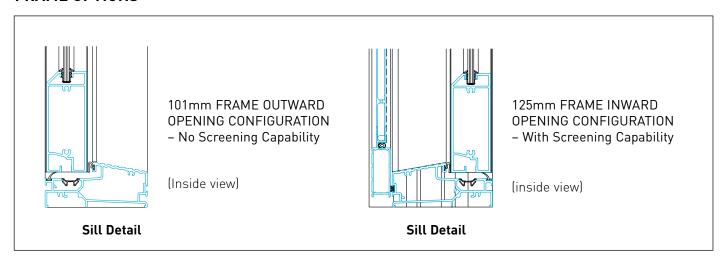
Hinged Door

472 Series

Size Range / Configurations



FRAME OPTIONS



Product Specific Notes:

- Lock Options available:
 - > Single Doors: Standard & Premium
 - > Double Doors: Standard, Intermediate, Premium & High Wind.