

Awning Window 048 Series

Awning / Fixed Window combination units





Ideally suited to either traditional or contemporary building styles, the G.James 048 Series Awning Window continues to represent great appeal for today's discerning home owner.

Awning windows by design hinge at the top (head) and project the sash outwards from the sill effectively opening a large portion of the window area to capture breezes and direct this airflow into your home's interior.

All aspects of the 048 Series window bear the inherit qualities and refinements gained from G.James' extensive history of manufacturing, NATA certified testing and site experience.

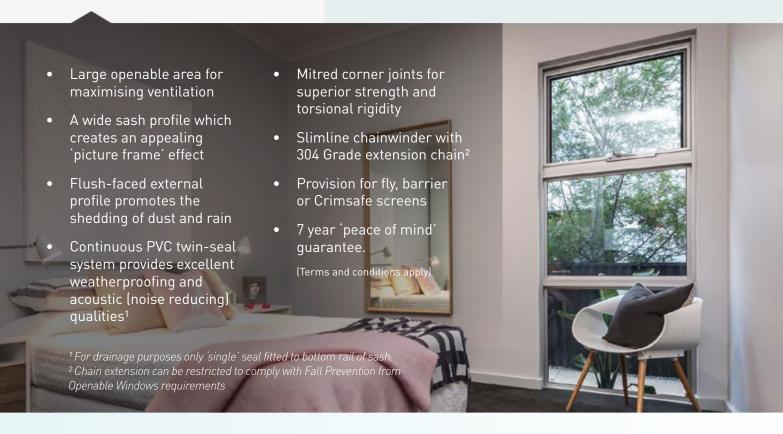
Left image: Cut-through of awning window sill with optional flyscreen (guide only, subject to change without notice).



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Features

Photo courtesy of Grange Homes, Adelaide



Example Configurations

See Page 7 for other configurations and the standard size range.



Single Bay







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Hardware Options

Black, non-keyed chainwinder supplied as standard. All other options are to be specified at time of quotation / order (additional costs apply).



Chainwinder - Black



Chainwinder - White



Chainwinder - Silver

1. Non-keyed chainwinder shown on top row 2. Keyed chainwinder shown on bottom row

Screens

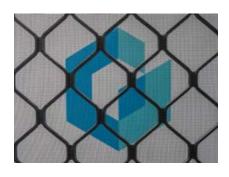
Flyscreens

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 (diamond-shaped, aluminium grille), fibreglass mesh and aluminium frame. This product complies with the Building Code of Australia - Protection of Openable Windows requirements.



crimsale

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. This product complies with the *Building Code of Australia - Protection of Openable Windows* requirements.





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



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Technical Data

Max. Size¹ 1500mm (h) x 900mm (w)

Min. Width 450mm

Max. Glass Single glazed – 13.52mm Thickness Double glazed (IGU) - 24mm

Max. Water 600 Pa Performance

Perimeter 48mm Frame Width

U-Value range: 3.30 - 6.60 WERS Data² SHGC range: 0.26 - 0.61

Acoustics² Up to Rw 37

Bushfire Tested and certified to BAL-40 Attack Level

Fin fix and face fix **Fixing Types**

Compatible Brick veneer, clad wall, block wall, cavity brick and **Construction Types:** modular/transportable

This window conforms with AS2047 air infiltration Air Infiltration: requirements for air-conditioned buildings

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.

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.





Awning Window

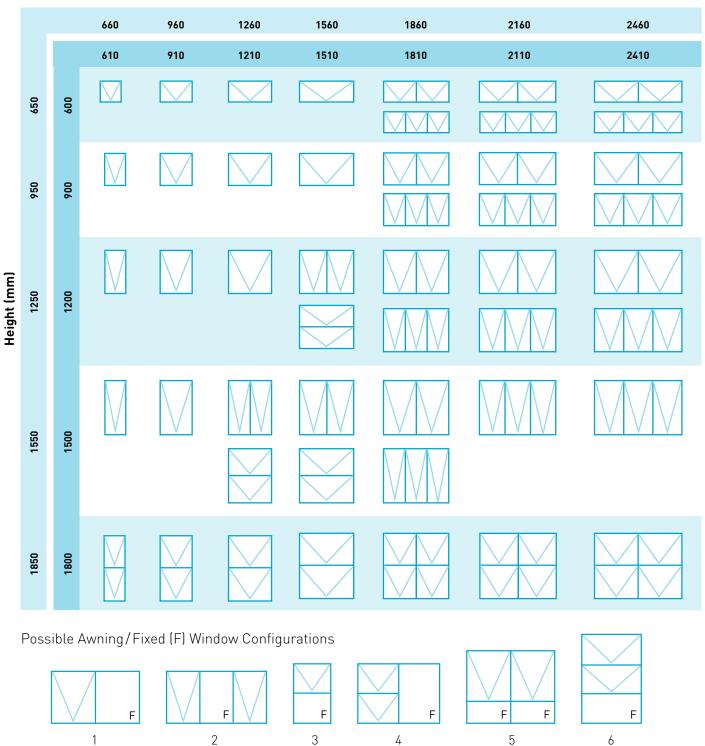
048 Series

Standard Size Range / Configurations

Stud Opening (Frame Size with reveals + 10mm clearance)

Outer Frame Size (excludes fixing fin & reveals)

Width (mm)



Product Specific Notes:

- Configurations greater than 2410mm wide available.
- Sizes detailed above are based on 'top hung' sashes with chainwinder. Certain sizes may not be available if stays and cam handle hardware option is specified.
- Black chainwinders supplied as standard. White, Silver and keyed chainwinders available on request (additional charges apply).
- Multiple bay configurations will be supplied in equal splits unless requested otherwise.
- Minimum window width for a 'centre drive' chainwinder is 540mm.
 Minimum window width for 'off-centre drive' winder is 450mm.