

265 SERIES PRODUCT BRIEF

Description

A multi-purpose window & framing system suitable for a wide range of commercial & 'exposed' residential applications.

Types

There are two (2) separate systems based on 65mm x 25mm framing:

- (1) The 'standard' beaded system with a 300 Pascal water penetration rating – this system also accepts 048 & 265 Series awning/casement sashes.
- (2) The high performance' pressure equalised system with a 600 Pascal + water penetration rating (based on 265-660 sash with welded corner santoprene compression seals). This product has an excellent track record in high-rise buildings along coastal strips.

Features

- Hollow sash profiles with contoured surface which are staked & mechanically crimped for superior strength.
- Continuous, double-seal system incorporating an external weather seal & internal air seal.
- Accommodates 4mm – 10.38mm glass (awning/casement sashes) & up to 21mm I.G. units (fixed window).
- Accessories including coupling mullions (45⁰, 60⁰ & 90⁰) sub-framing, adaptors, sill boards & stiffeners are available.
- Compatible with 165 Series framing & accessories.

Hardware

- Stainless steel 90⁰ friction stays fitted as standard (aluminium stays optional), with restrictor stays available upon request. Non-friction stays fitted where chainwinders are nominated.
- Die cast handle fasteners (keylock optional). Removable spanner fasteners for air conditioned buildings are available upon request.
- Quality chainwinder
- Aluminium corner stakes
- Extruded PVC glazing wedges & santoprene gaskets

Limitations

- 300 Pascal system incorporating 265-011 sash, maximum sash size 1200mm (h) x 1000mm (w).
- 600 Pascal system incorporating 265-660 sash, maximum sash size 1500mm (h) x 1200mm (w).
- To comply with the appropriate design wind load requirements and glazing standards.

N.B. Some dimensions detailed above may be nominal.
Due to continual product development, G.James reserves the right to change, delete or add any information, section profiles, construction details and specifications relating to this product without notice.