Bradnam's

# awning windows





The Bradnam's Difference



## essential range

### Key Features and Benefits

- Natural ventilation (even during light rain) thanks to the windows' top hinged configuration
- Curtain-friendly design options with folding handles to limit interference with curtains
- Security and insect screens installed within the frame to keep out bugs and intruders without compromising access to the winder
- Architectural symmetry with other Bradnam's windows and doors for a holistic look and feel
- Twin chain options for ease of operation for larger windows
- Long-lasting santoprene seals providing superior protection against the elements

### Performance Parameters

Frame size	52mm
Maximum panel height	2150mm / 2400mm <sup>A</sup>
Maximum panel width	2150mm <sup>B</sup>
Maximum panel weight	74kg <sup>D</sup>
Maximum water rating	600pa
Maximum wind rating	4500Pa ULS
Maximum glass thickness	12.76mm (single glazed) 24mm (IGUs)
Maximum bushfire rating	BAL 40

- A Single 'A' configuration only
- B Without cam handles
- D Friction stays only



### signature range

### Key Features and Benefits

- Maximised 'picture frame' views with a large glass area and mitre joints
- Smart design, including 100mm frames allowing the hardware and security/insect screens to be installed within the frame
- Superior stability and strength thanks to 100mm frames and sashes hung from a concealed heavy duty bar
- Superior materials including stainless steel chain to minimise corrosion, and Santoprene seals designed to withstand harsh weather conditions
- Safety-focused design with no sharp edges, and optional opening restrictions
- Optional features including folding handles to limit interference with curtains and keyed locks for security

### Performance Parameters

Frame size	100mm
Maximum panel height	2400mm
Maximum panel width	2150mm <sup>A</sup>
Maximum panel weight	74kg <sup>B</sup>
Maximum water rating	600Pa
Maximum wind rating	4500Pa ULS
Maximum glass thickness	12.76mm (single glazed) 24mm (IGUs)
Maximum bushfire rating	BAL 40

- A Without Cam handles
- B Friction stays only

### commercial range

### Key Features and Benefits

- 'Picture frame' look perfect for commercial settings
- Large glass area to maximise natural daylight and the view - both inside and out
- Safety-first design with no sharp edges, and optional opening restrictions to reduce the chance of injury
- Weatherproof design with stainless steel chain and Santoprene seals
- Smart design options including folding handles to limit interference with curtains and twin chains for operating larger sashes
- Internal glazing options available allow windows to be re-glazed internally

### **Performance Parameters**

Frame size	100mm
Maximum panel height	2400mm
Maximum panel width	2150mm <sup>A</sup>
Maximum panel weight	74kg <sup>B</sup>
Maximum water rating	600Pa
Maximum wind rating	4500Pa ULS
Maximum glass thickness	12.76mm (single glazed) 24mm (IGUs)
Maximum acoustic rating	Rw34
Maximum bushfire rating	BAL 40

- Without Cam handles Α
- R Friction stays only

# awning window hardware

essential | signature commercial

#### Single chain winder

Standard handle shown

Upgrade handle Handle can be folded to minimise interference with blinds and curtains



Twin chain winder Standard handle shown

> Handle can be folded to minimise interference with blinds and curtains



The hardware displayed on this page are a guide only and due to the nature of printing processes, some degree of colour and gloss variations may occur. Bradnam's Windows & Doors recommend the viewing of an actual hardware product prior to order.

#### windows | doors | insect & safety screens |



Bradnam's products are proudly made in Australia and designed specifically to meet all Australian conditions







Note: Products may be subject to local variation, regulatory

requirements and confirmation of structural performance



