
FEATURES

2 panels of glass of which 1 or 2 are operable
Double hung system accepts 6mm, 8mm and 10mm toughened glass or 18mm insulated glass unit
Horizontal system accepts 6mm and 10mm toughened glass or 18mm insulated glass unit
Includes BAL40 fire rated seals and BAL40 fire rated draft seal at glass overlap
Includes stainless steel BAL40 chord to pulley and stainless steel ball bearing rollers to horizontal sliding system
Available in vertically sliding and horizontally sliding
Designed to suit BAL40 rated screens
Adaptable to suit most commercial framing systems
Double hung single glazed system adaptable to suit door frames 40mm
Double hung double glazed system adaptable to suit door frames 58mm
Lockable in closed and partially open position by a keyed or pin lock
Aluminium lift rail to double glazed system

SPECIFICATION TEXT

Please refer to AWA's "A Guide to Windows and Doors in Bushfire Prone Areas" for more information.
<http://bdav.org.au/webdata/media/AWAWindowsGuideBushfiresJune2009.pdf>

Frame Types

Sashless Windows

Sashless windows to be manufactured by Austview Sashless Windows using the BAL40 sashless window system.

The windows shall comply with the following:

All glazing shall be toughened safety glass minimum 6mm.

Windows frames shall be made from metal - this includes aluminium.

Hardware that supports the sash in its function of opening and closing to be made of metal.

Openable and fixed portions must be screens externally with metal screens with maximum aperture of 2mm (steel or bronze).

Seals to stiles, heads and sills or thresholds shall be manufactured from silicone or a material having a flammability index no greater than 5.

Relevant standards: AS 3959:2009 Construction of Buildings in Bushfire Prone Areas.

Sashless windows to be operated by [aluminium lift rail / clear acrylic lift block]

Aluminium lift rail, finish: [black anodised / to suit perimeter framing]

Selected sashless windows to be engineered, manufactured and installed by Austview Sashless Windows or an equivalent and approved fabricator of Austview Sashless Windows.

Finish: (Colour) [Powdercoat / Anodised] finish to aluminium

