



**SOUTHERN
STAR
WINDOWS**

Aluminium Awning Window 300 Series



Glazing Method and Options

Sash glass internally glazed using aluminium glazing bead combined with rubber glazing wedge.

Fixed glass externally glazed. Grooves in pocket designed to accept captive glazing wedge which is factory fitted. External aluminium glazing bead combined with santoprene glazing wedge to external face.

Single glazed using minimum 4mm, 5mm, 6mm, 6.38mm, 8mm, 8.38mm, 10mm, 10.38mm glass

Double glazed using 24mm dgu

Hardware Options

Standard chainwinder

Optional key lockable chainwinder (Winders are colour matched to most colours in standard range)

Optional restricted opening chainwinder

Additional Options

The external frame can have the following window options fitted:

- Sash options 50mm Platinum, 60mm Georgian, 40mm Sapphire sashes
- Sashless double hung inserts
- Sashless horizontal sliding inserts
- Louvre inserts
- Domestic window inserts
- Butt join and raked windows

Performance

Water 450 pascal water penetration rating

Air infiltration Air conditioned rating to AS2047

Overall rating 1500 pascal design rating

Southern Star Windows 300 Series Aluminium Awning Window offers a semi commercial, architectural frame which provides a contemporary solution to today's modern design and construction needs. Outstanding both visually and functionally, the 300 Series Awning Window creates an individual, designer look for your home.





General Features and Benefits

- Solid aesthetic modern appearance with 60mm commercial grade bevelled edge sash
- Capability of being made at 2357 high with no transom or horizontal section
- Sashes mechanically joined then glazed, insuring tight mitres and the ability to reglaze the sash while still in the window
- Integrated continuous hook hinge mechanism hinging sash
- Full perimeter high performance q-lon double sash seals for maximum draft reduction
- Heavy duty 44.5mm mullions and transoms
- One piece continuous jambs
- Concealed fixings so external rivets or screw fixings are not visible
- Stainless steel fixings and all mechanical joints fully gasketed and silicon sealed
- Semi-commercial grade framing system with integrated reveal fin for ease of installation
- Concealed self draining sill with sub-sill attached
- Ability to be double glazed
- Integrated flyscreen receiver with optional internally fitted flyscreens easily removed and replaced for cleaning
- Backed by our 7 year warranty

Stud Opening	660	900	1260	1500	1860	2100	2460	2700
Bricks	2½	3½	5	6	7½	8½	10	11
Window	610	850	1210	1450	1810	2050	2410	2650
575	6 514							
920	10 857							
1090	12 1029							
1260	14 1200							
1435	16 1372							
1520	17 1457							
1860	21 1800							
2120	24 2057							
M O C K C A S E M E N T								
1860	21 1800							
2120	24 2057							
2420	27½ 2357							



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 All windows are viewed from outside. All windows shown are 700 pascal rating. For higher rating windows contact your Southern Star Windows representative.

