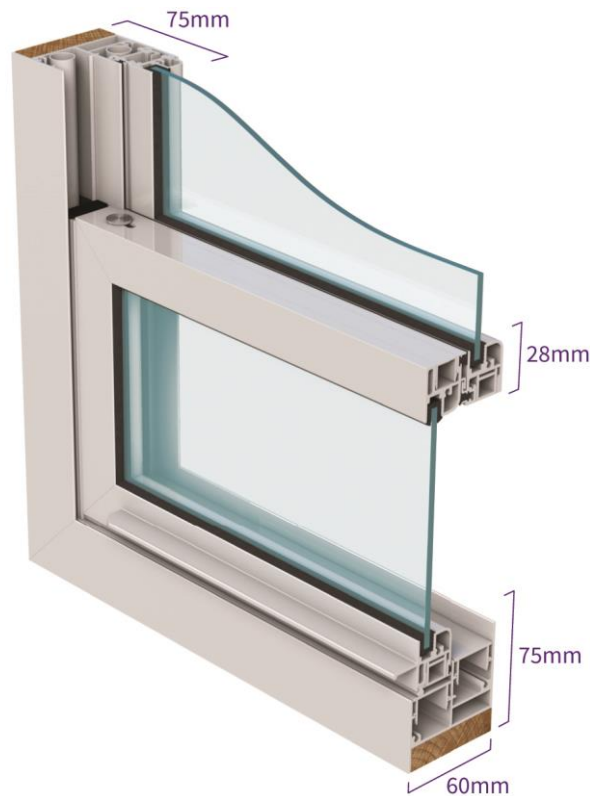


Series 60 Tilt-In – Vertical Sliding



AutoCAD Block Drawings

Product drawings created for use with AutoCAD release 2018 and later

The drawings are intended to be inserted as blocks into AutoCAD drawing files.

This service is provided by Selectaglaze as a resource for our clients.

The data supplied is of a confidential nature and is not to be passed on to, or shared with a third party, except in printed form, without prior written consent from Selectaglaze.

The use of these drawings for any purpose whatsoever will be taken as a full acceptance of their confidentiality, and an agreement to abide by it.

WARMER | QUIETER | SAFER

For technical support and advice please telephone: 01727 837271
E: enquiries@selectaglaze.co.uk W: www.selectaglaze.co.uk

Details of secondary glazing products compatible with AutoCAD 2018 and later

Series 60 Tilt-In Vertical Sliding Cont.

The drawings are derived from the sectional details used within Selectaglaze for all CAD drawing production.

They comprise of eight sub-assemblies and a front elevation.

The sub-assemblies mainly contain polylines to reduce the number of pieces and ease the construction of other details not specifically drawn.

There is an overview drawing, **Series_60.dwg**, which contains all the other drawings as blocks, in addition to a copy of the instructions and a simplified printable recognition sheet.

The sub-assemblies are intended to be inserted onto a construction line which spans the structural opening.

The jamb, head and cill blocks locate onto the endpoints of the line - the softwood ground block (Ground_60) inserts onto the same points (although it must be mirrored for the left jamb and the head).

The meeting section blocks locate onto the midpoint of the construction line.

The jamb blocks may be mirrored but no other sash configurations are permissible.

Coupling sections can be created by inserting the coupling section block (Coupling_Box) onto the construction line at a point, level with the centreline of the primary transom/mullion (if shown). The jamb, head and cill blocks then locate onto the ends of the shorter of the two V-shapes.

Note: Only 4mm glass is shown, some exploding and stretching would allow other thicknesses.

Also included is a simple front elevation which can be exploded and stretched to the required dimensions (the arrows would, of course, have to be re-centred).

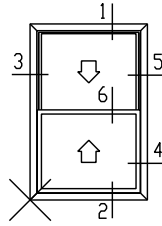
Allow 13mm between coupled units.

The meeting rail centreline is on the non-printing 'Defpoints' layer.

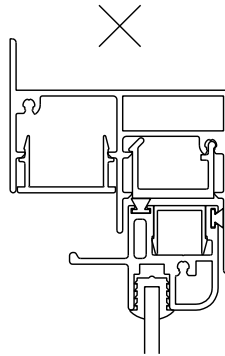
Note: tolerances and installation clearances should never be taken, assumed or deduced from these drawings.

A standard minimum clearance of 3mm on each of the four sides would increase depending upon the opening and the treatment.

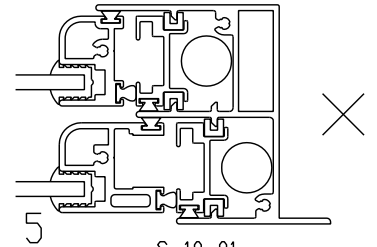
Selectaglaze has exercised reasonable care in the preparation of the information but do not warrant it's accuracy in any way and shall not be liable for any loss or damage occasioned to any person whether directly or indirectly by the use of the information. It is the Customer's responsibility to ensure that any information supplied is maintained in a current state and properly applied.



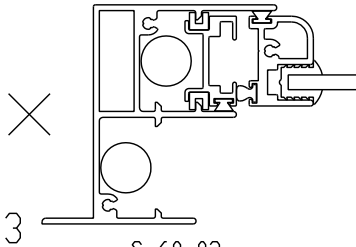
S-60_tvs
w:800 x h:1200



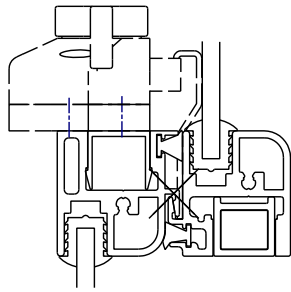
1
S-60_01
Head - vertical section



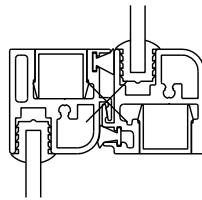
5
S-10_01
Right jamb - plan section - both sashes.



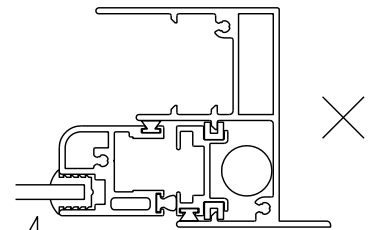
3
S-60_03
Left jamb - plan section - upper sash.



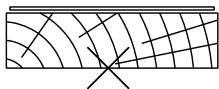
6
S-60_06a
Interlocking meeting rails + catch - vertical section.



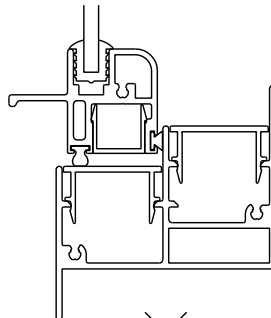
6
S-60_06
Interlocking meeting rails - vertical section.



4
S-60_04
Right jamb - plan section - lower sash.



Ground_60
Standard softwood ground for series 60.



2
S-60_02
Sill - vertical section