



# *Series 10*

## *AutoCAD Block*

### *Drawings*

***Product Drawings Created for use with  
AutoCAD release 2000 and later***

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

This service is provided by Selectaglaze as a convenience to 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.

## *Details of secondary glazing products compatible with AutoCAD 2000*

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

They comprise fourteen sub-assemblies and four front elevations.

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

There is an overview drawing, **\_Series\_10.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 & cill blocks locate onto the endpoints of the line - the softwood ground block (Batten\_Std) inserts onto the same points (although it must be mirrored for the left jamb and the head).

The meeting section blocks locate onto nodes created by dividing the construction line by the number of sashes (or onto the midpoint if it's a 2-pane unit).

Mirroring the blocks will allow for most sash configurations.

Coupling sections can be created by inserting one of the coupling section blocks onto the construction line at a point level with the centreline of the primary transom/mullion (if shown). The jamb, head & cill blocks then locate onto the same point.

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

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

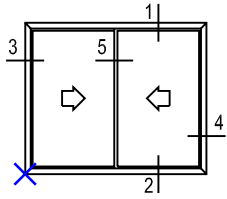
Mirroring and basic editing will cover most configurations - allow 4mm between coupled units.

Meeting stile centrelines are on the non-printing 'Defpoints' layer.

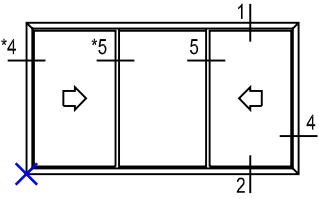
***Note: tolerances and installation clearances should never be taken, assumed or deduced from these drawings.***

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

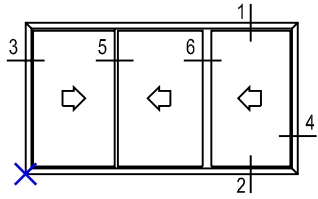
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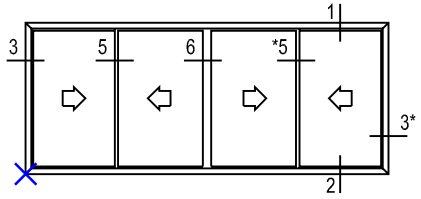
S-10\_2hs  
w:1200 x h:1000



S-10\_3hs  
w:1800 x h:1000



S-10\_3hsc  
w:1800 x h:1000

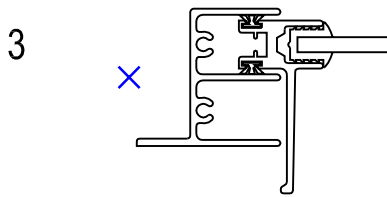


S-10\_4hs  
w:2400 x h:1000

\* handed

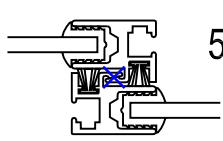
S-10\_03

Left jamb - plan section.  
Standard handle



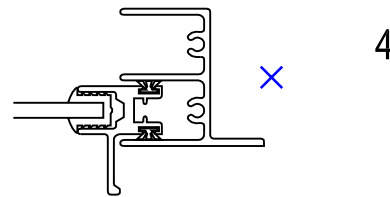
S-10\_05

Interlocking meeting stiles - plan section.



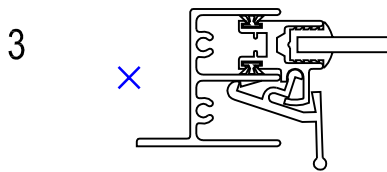
S-10\_04

Right jamb - plan section.  
Standard handle



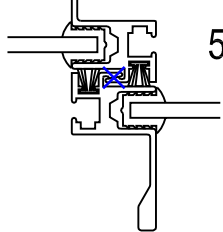
S-10\_03a

Left jamb - plan section.  
Flipper handle



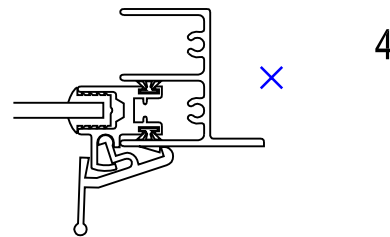
S-10\_05a

Interlocking meeting stiles - plan section.



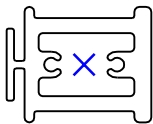
S-10\_04a

Right jamb - plan section.  
Flipper handle



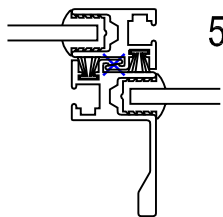
Coupling\_Std

Standard coupling transom - vertical section.



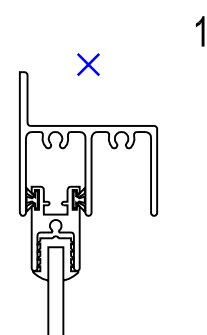
S-10\_05b

Interlocking meeting stiles - plan section.



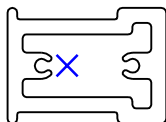
S-10\_01

Head - vertical section.



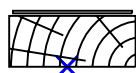
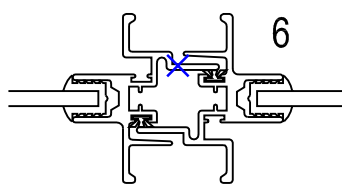
Coupling\_Hd

Heavy duty coupling transom - vertical section.

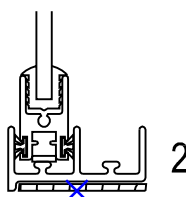


S-10\_06

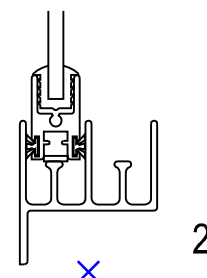
Butt section (in-line) meeting stiles - plan section.



Batten\_Std  
Standard softwood ground.



S-10\_02a  
Low profile cill - vertical section.



S-10\_02  
Cill - vertical section.