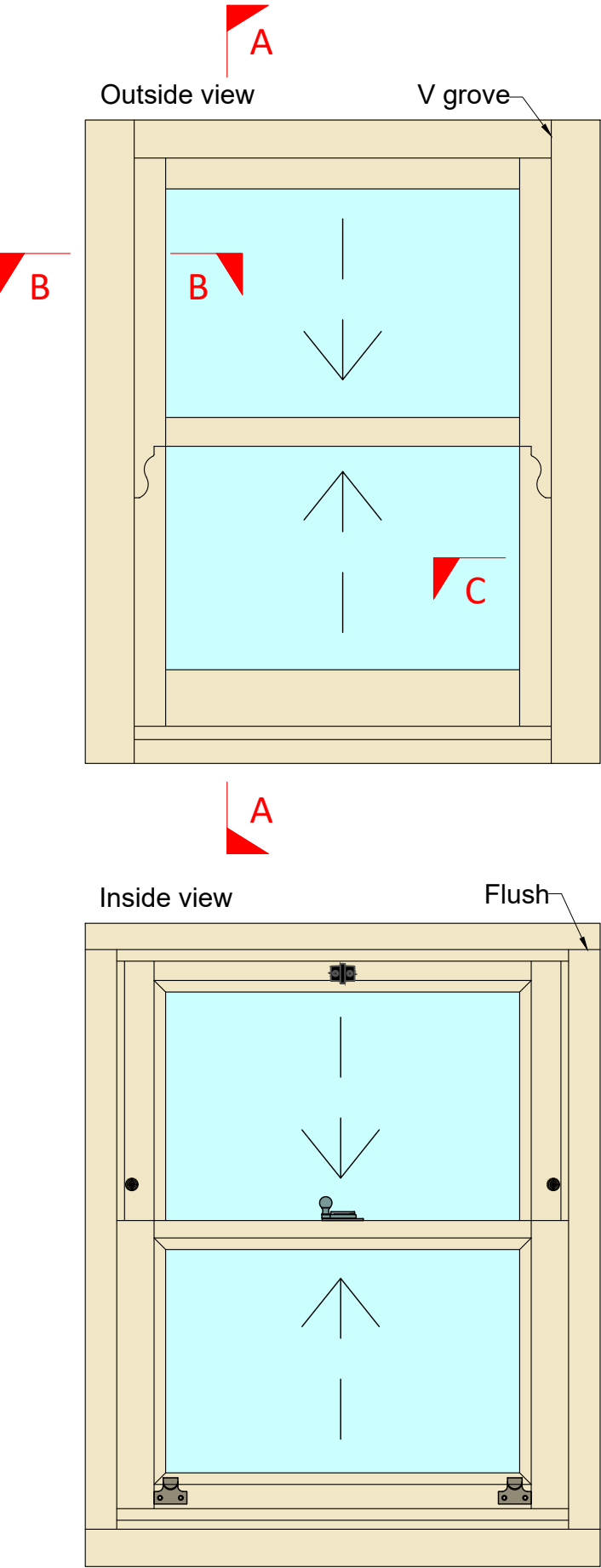
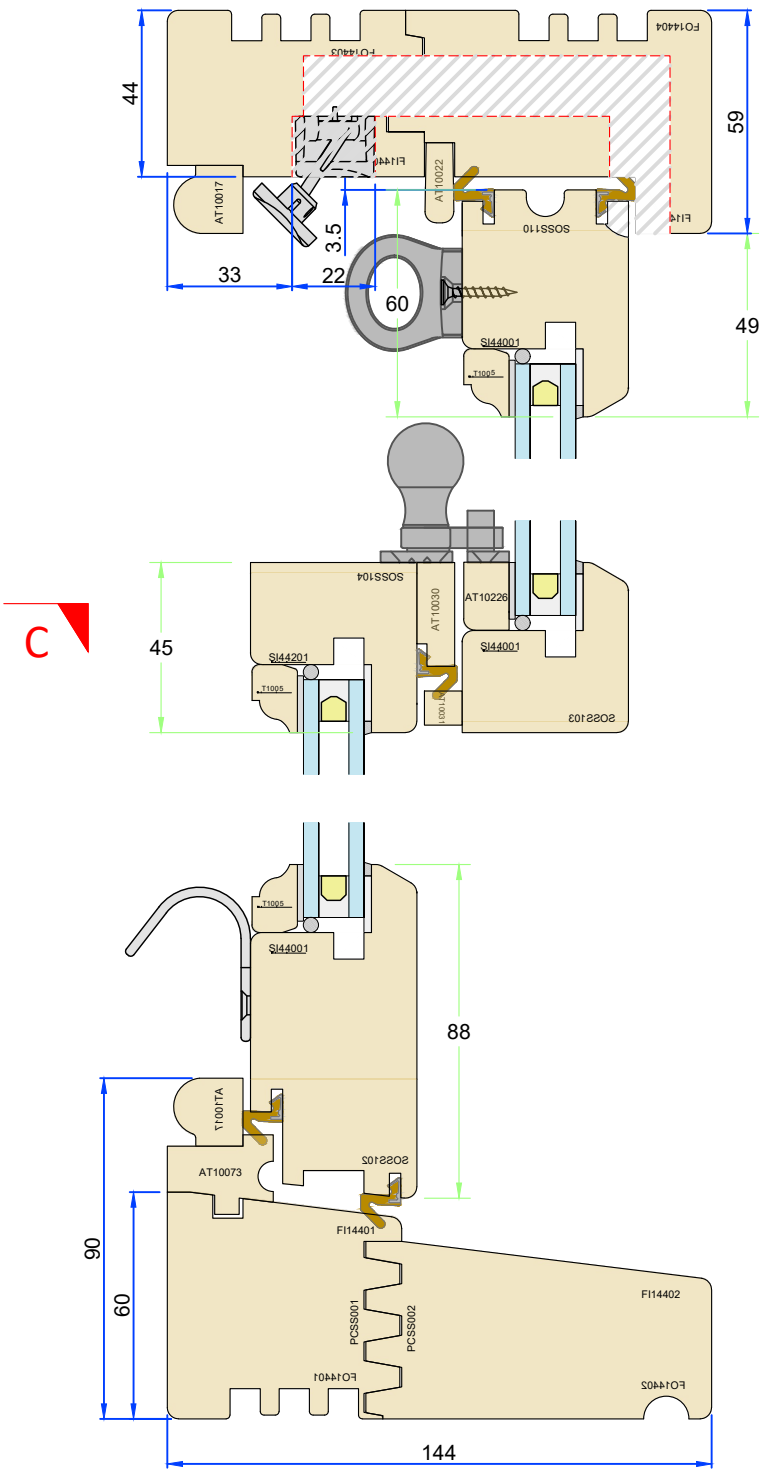


ELEVATIONS
(All details 1:10)

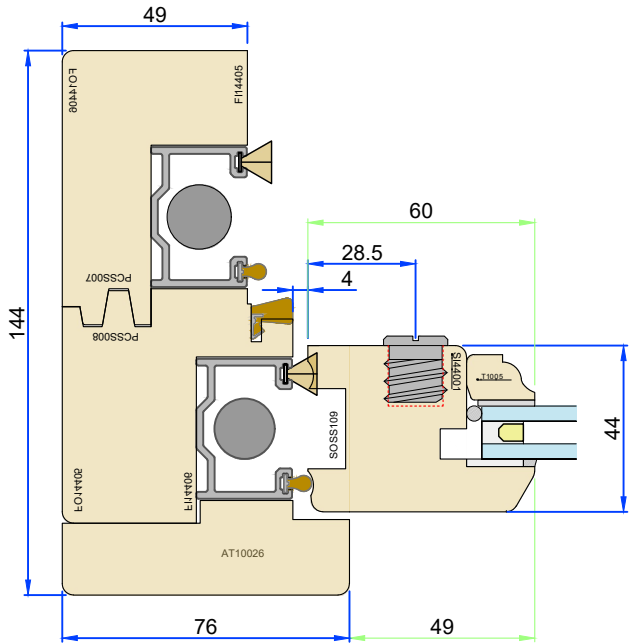


Section A-A - Head, Cill and Meeting Rails

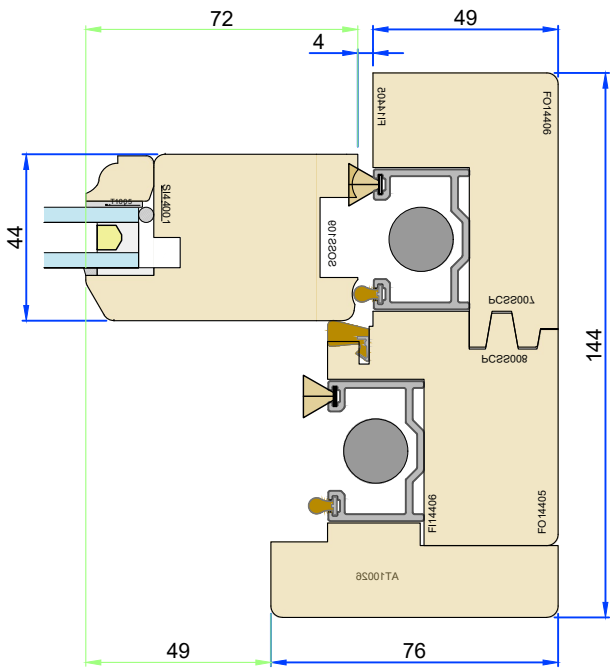


SECTIONS
(All details 1:2)

Section B-B - Upper Jamb



Section C-C - Lower Jamb



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Variable Dimensions
(Dim shown is usually min)

Fixed Dimensions

Localised routing

System: T-S3-144			
Title: Traditional - Tilting Sash Window (44mm) Standard Frame sections			
Scale: As Shown	Rev:	Date: 11-Feb-25	
Drawn By: M Hollands	No.:	T-S3-144-1	

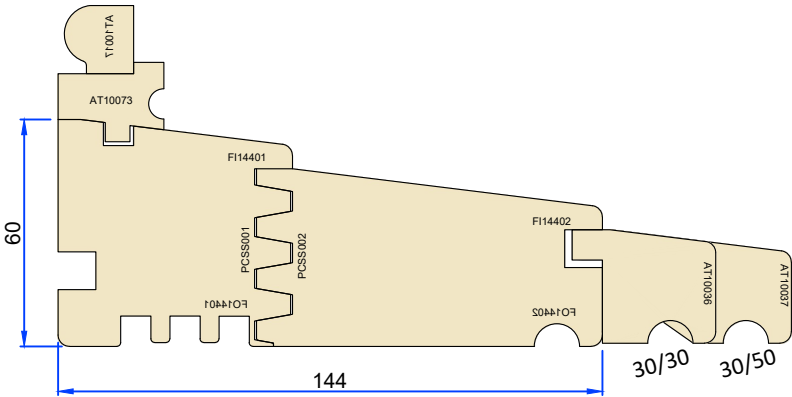
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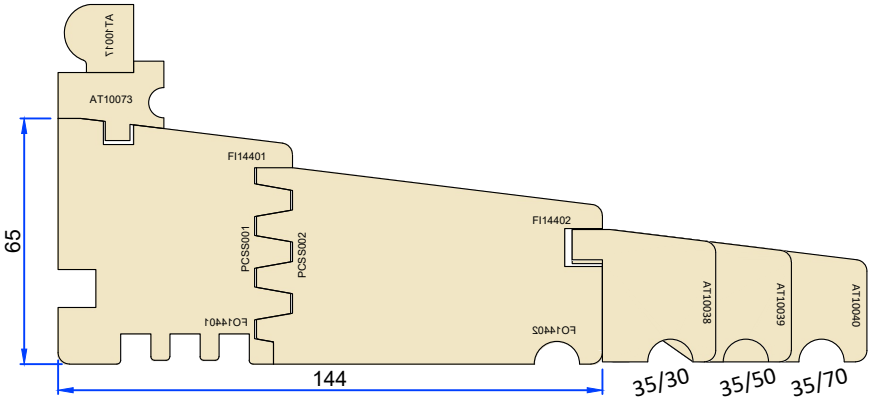
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SASH FRAME OPTIONS
(All details 1:2)

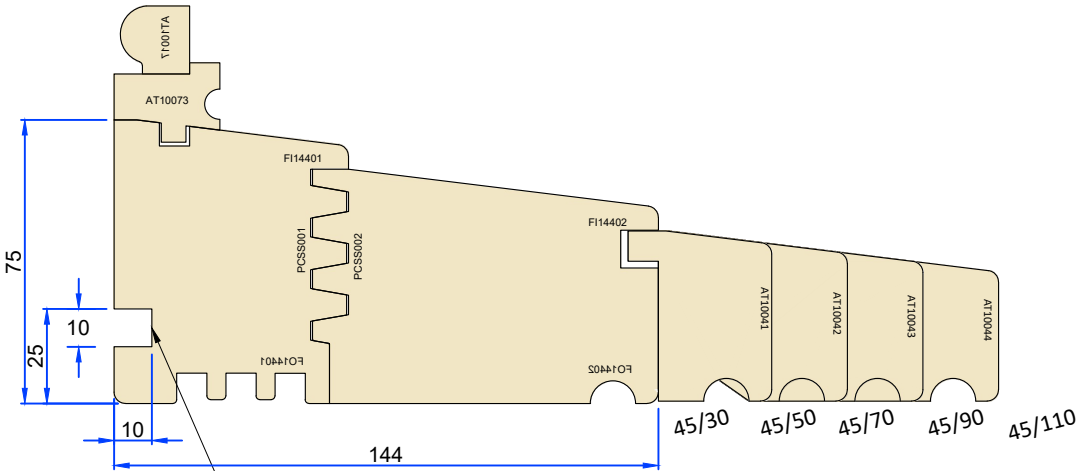
Cill Extension Option - 30mm



Cill Extension Option - 35mm

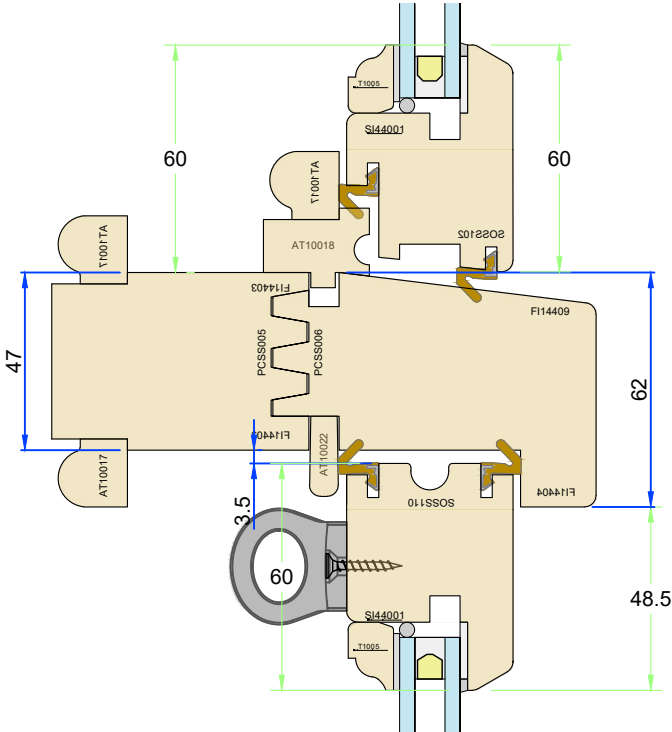


Cill Extension Option - 45mm

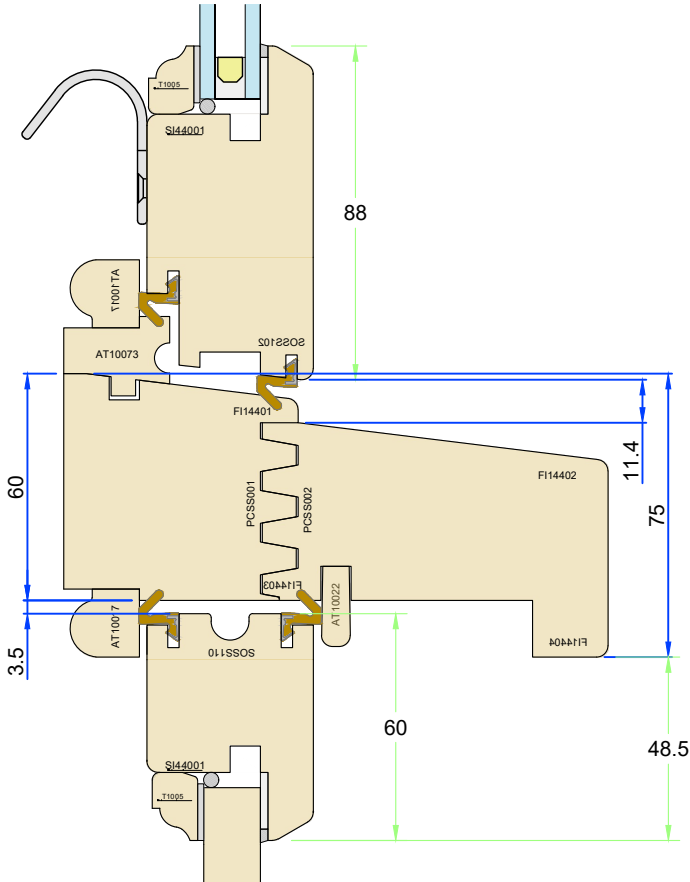


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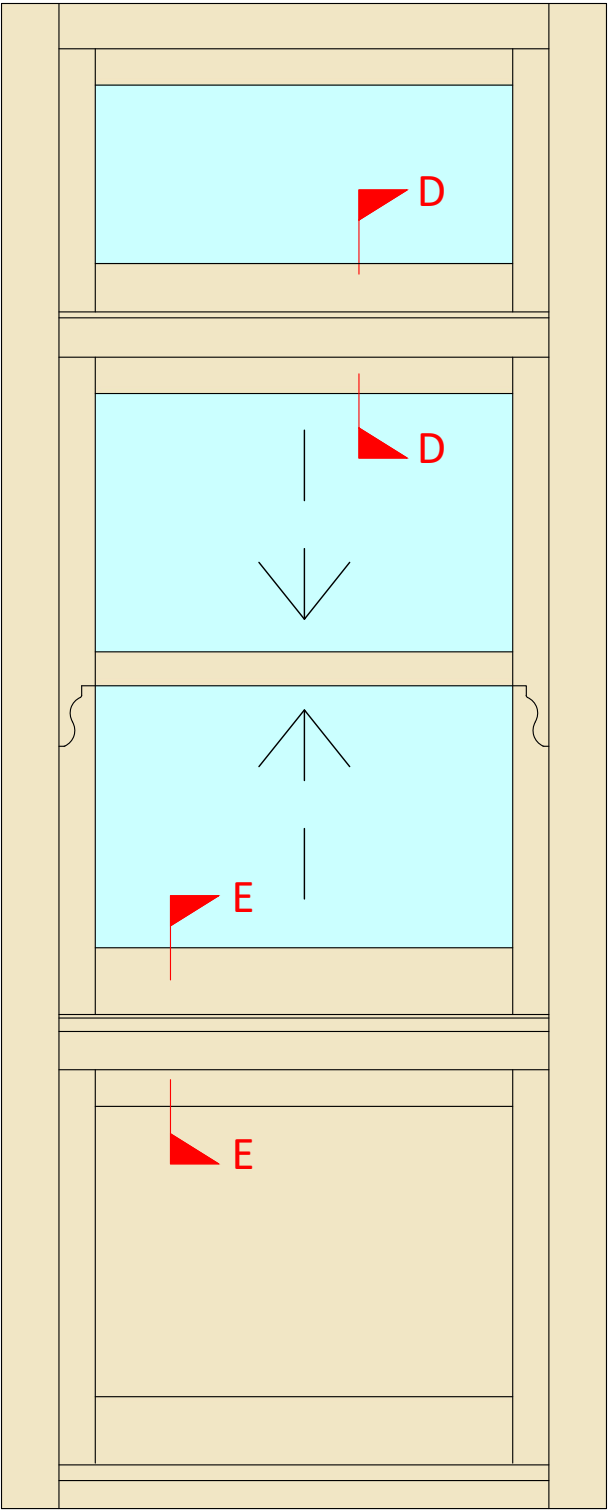
Section D-D - Transome detail



Section E-E - Low level transom detail



ELEVATIONS
(All details 1:10)



Variable Dimensions
(Dim shown is usually min)

Fixed Dimensions

Localised routing

System: T-S3-144		
Title: Traditional - Tilting Sash Window (44mm) Cill Extensions & transoms		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.:	T-S3-144-2

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(All details 1:2)

Technical drawing of a key with the following dimensions and part numbers:

- Overall width: 144
- Overall height: 59
- Height of the top section: 44
- Height of the bottom section: 18
- Part numbers: FO14403, PCS003, PCS004, FO14404, AT10017, AT10022, S0S110, SI44001, S0T110.
- Internal dimensions: 35, 60, 48.5.

(All details 1:2)

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and labels. The part is yellow and has a complex shape with a large rectangular base and a smaller, irregularly shaped top section. Dimensions are indicated by blue lines and numbers: 144 (total width), 124 (width of the base), 44 (height of the base), 59 (height of the top section), 20 (width of the base extension), 315 (height of the circular feature), and 60 (diameter of the circular feature). Labels include: AT10017, PCS5003, PCS5004, FO14403, FO14408, AT10002, SI44001, SI44002, SI44003, SI44004, SI44005, SI44006, SI44007, SI44008, SI44009, SI44010, SI44011, SI44012, SI44013, SI44014, SI44015, SI44016, SI44017, SI44018, SI44019, SI44020, SI44021, SI44022, SI44023, SI44024, SI44025, SI44026, SI44027, SI44028, SI44029, SI44030, SI44031, SI44032, SI44033, SI44034, SI44035, SI44036, SI44037, SI44038, SI44039, SI44040, SI44041, SI44042, SI44043, SI44044, SI44045, SI44046, SI44047, SI44048, SI44049, SI44050, SI44051, SI44052, SI44053, SI44054, SI44055, SI44056, SI44057, SI44058, SI44059, SI44060, SI44061, SI44062, SI44063, SI44064, SI44065, SI44066, SI44067, SI44068, SI44069, SI44070, SI44071, SI44072, SI44073, SI44074, SI44075, SI44076, SI44077, SI44078, SI44079, SI44080, SI44081, SI44082, SI44083, SI44084, SI44085, SI44086, SI44087, SI44088, SI44089, SI44090, SI44091, SI44092, SI44093, SI44094, SI44095, SI44096, SI44097, SI44098, SI44099, SI44100. The part is shown in a perspective view with a blue line indicating a section cut.

(All details 1:10)

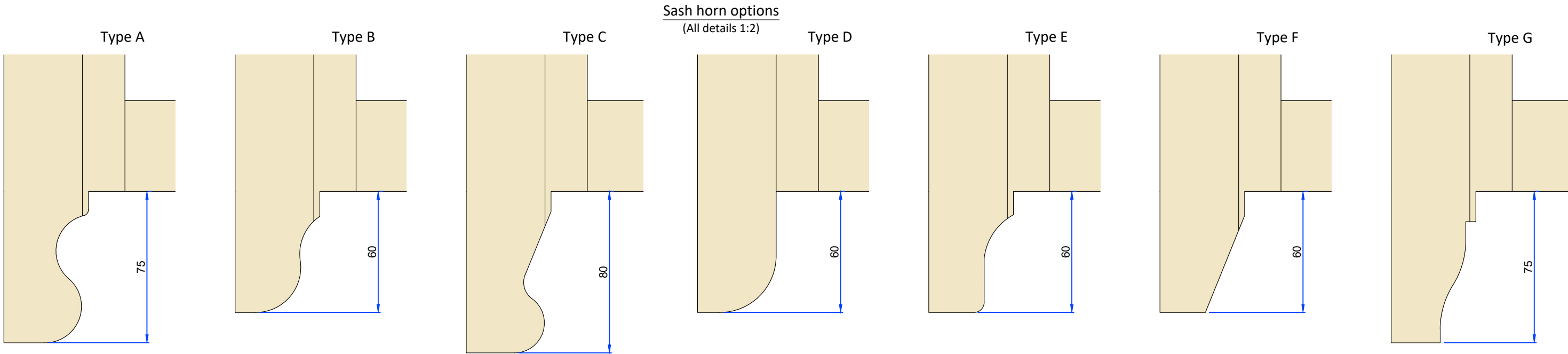
The diagram shows a two-story building with two windows. The left window has a downward arrow and a red flag with a 'J' on it. The right window has an upward arrow and a red flag with a 'J' on it.

A schematic diagram of a window assembly. It shows a light blue rectangular window sash within a tan-colored frame. The frame has a curved top section and a flat bottom section. Dashed lines indicate the separation between the sash and the frame. Arrows point to the top of the frame, the top of the sash, and the top of the frame again, highlighting the assembly details.

System: T-S3-144 Title: Traditional - Tilting Sash Window (44mm) Head sections options & Mullions		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.: T-S3-144-3	

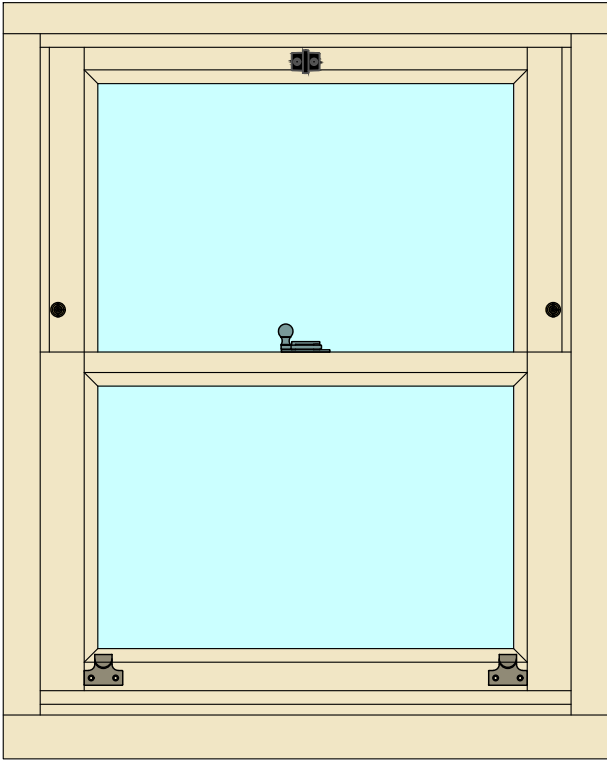
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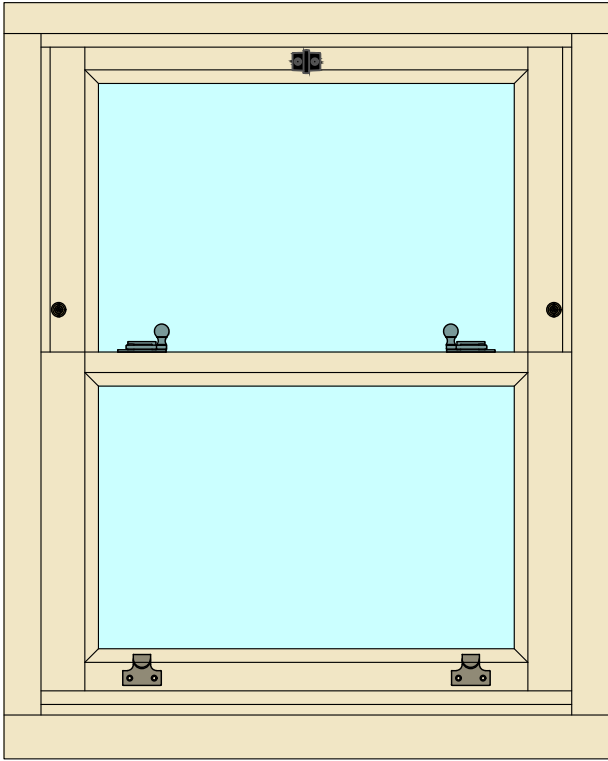
ELEVATIONS
(All details 1:10)

Widths less than 900mm



Sash pull aligned with sash rebate.
Sash fastener centralised unless
glazing bar requires it to be offset
(offset to RHS when viewed from

Widths greater than 900mm

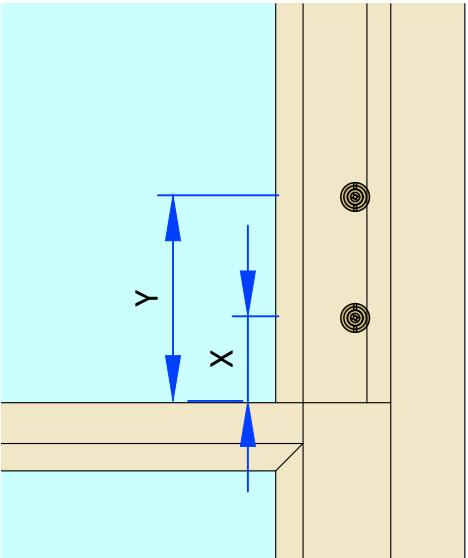


Sash pull aligned with sash fastener.
Pull and fastener position as shown
unless glazing bar requires
alternative position which should

Double sash stop option

Double sash stop vent
dimensions

	(all in millimeters)	
	Dim	Ventilation opening
X	56	20
Y	136	100



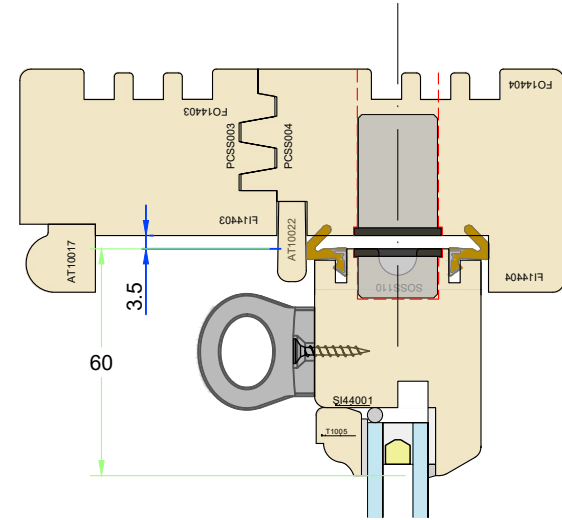
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System: T-S3-144		
Title: Traditional - Tilting Sash Window (44mm) Sash Horns & ironmongery		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.:	T-S3-144-4

Security contacts

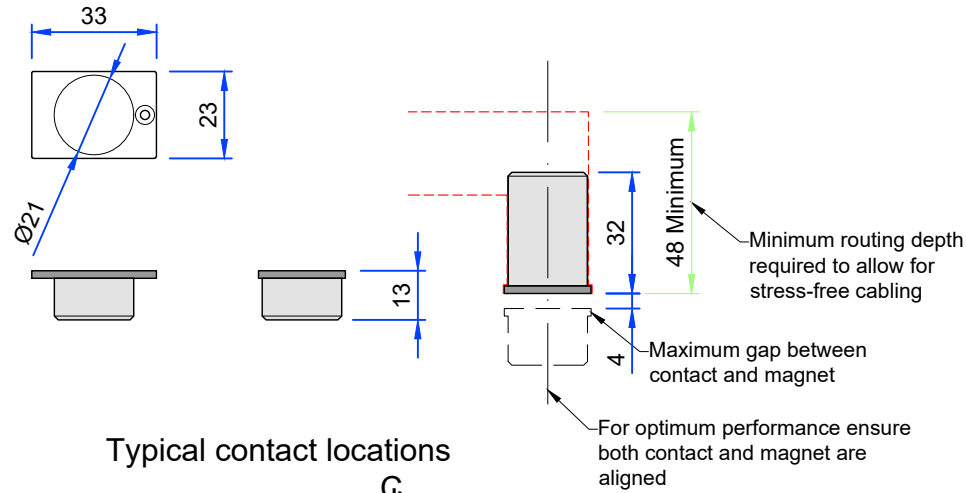
(All details 1:2)

Typical head detail

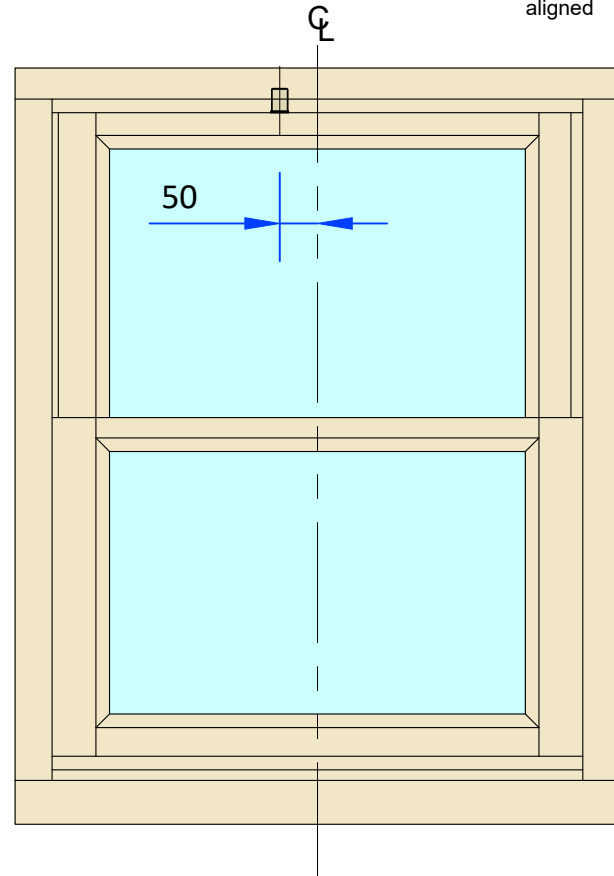


Typical Jamb detail to be confirmed

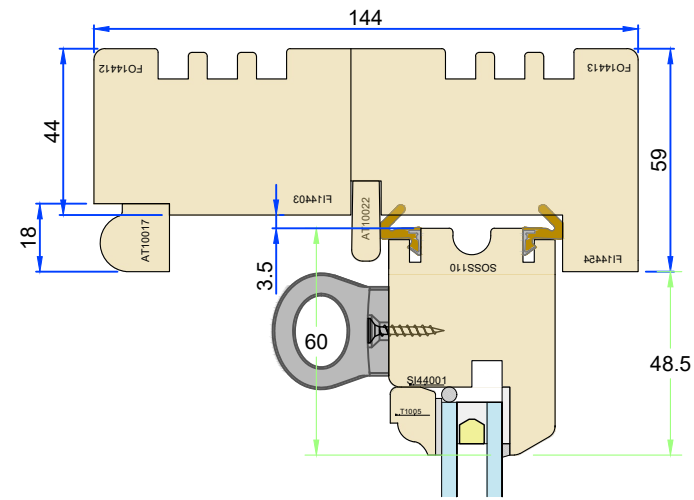
Flush quick fit door contact details
Magnet information Contact information



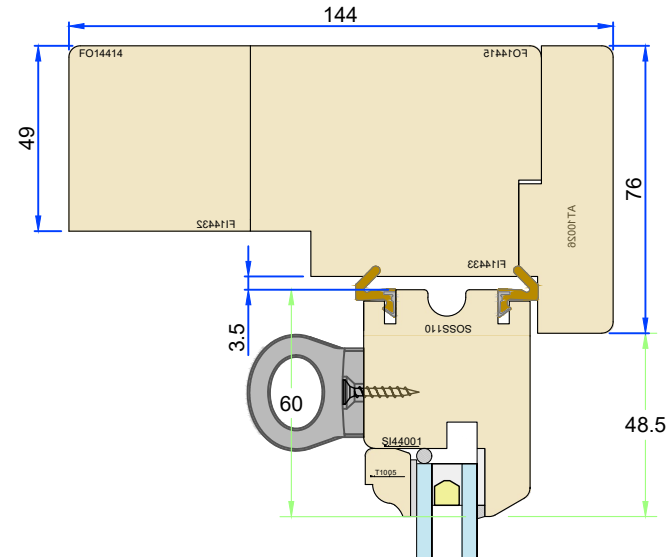
Typical contact locations



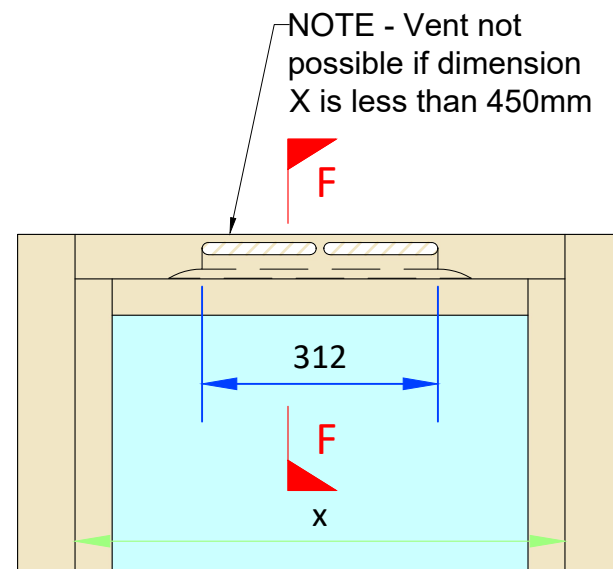
Section G-G - Arch section detail



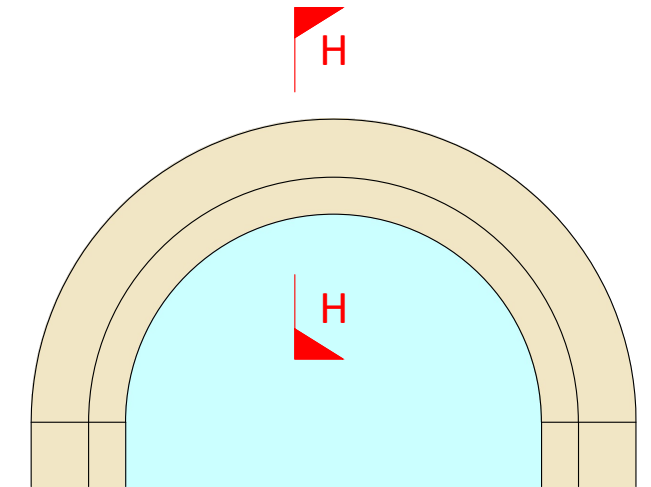
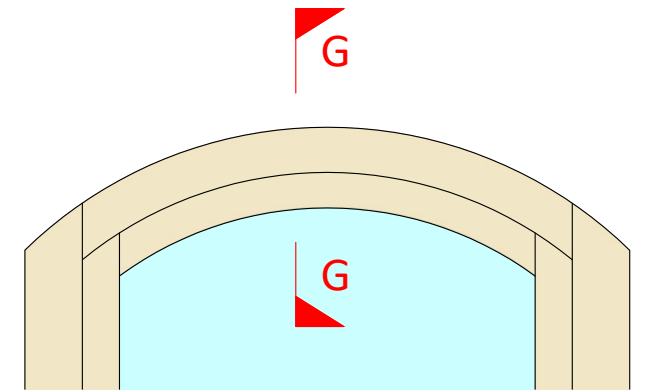
Section H-H - Large arch section detail



Head vent restrictions
(Elevations 1:10)



ELEVATIONS
(All details 1:10)



System: T-S3-144		
Title: Traditional - Tilting Sash Window (44mm) Internal use only		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.:	T-S3-144-5