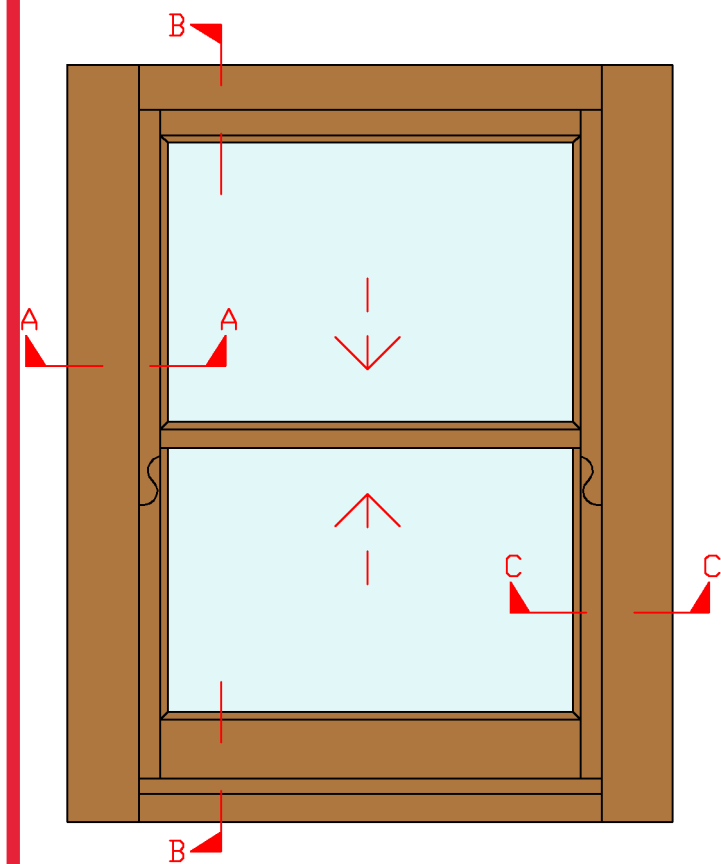
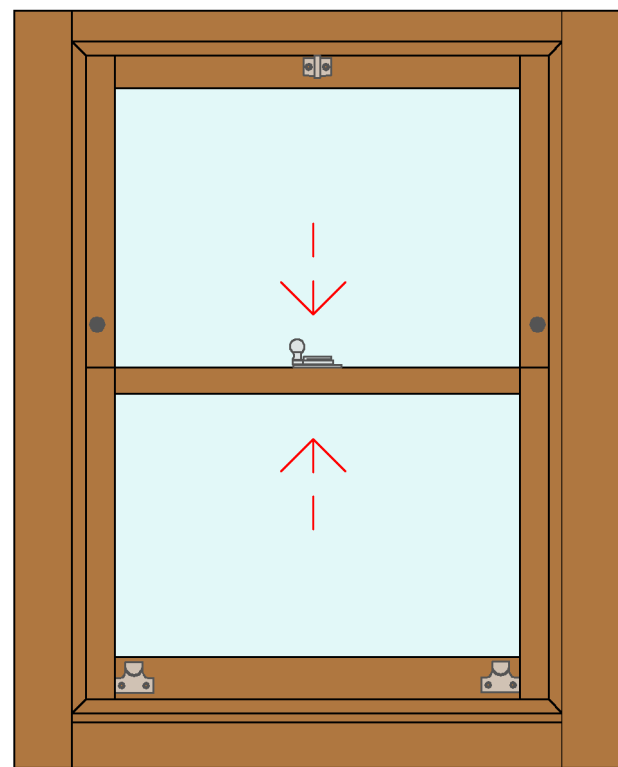


ELEVATIONS

Elevation 1 - Outside View (Scale 1:10)

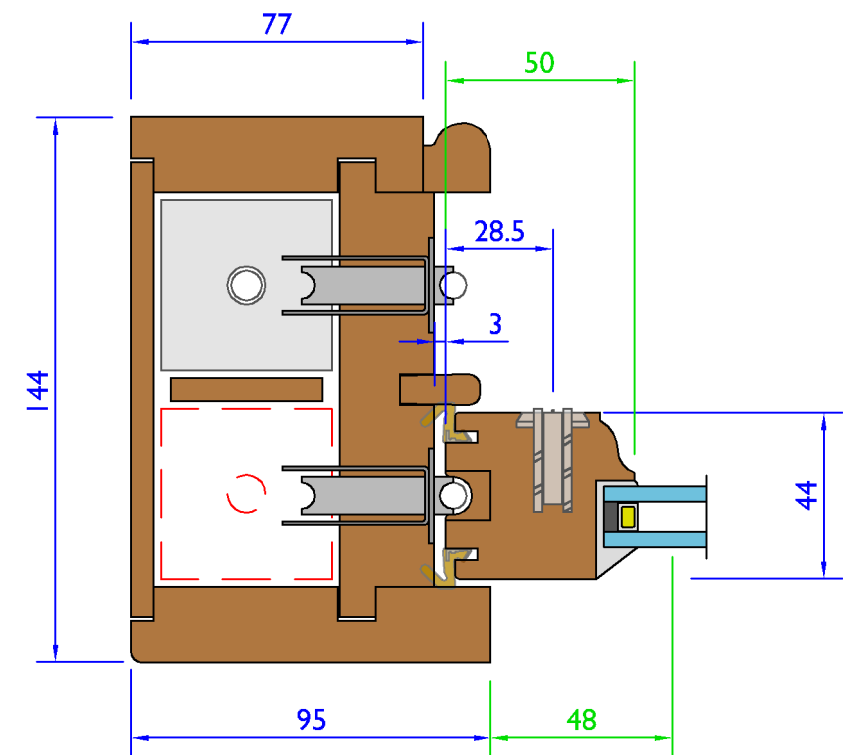


Elevation 2 - Inside View (Scale 1:10)

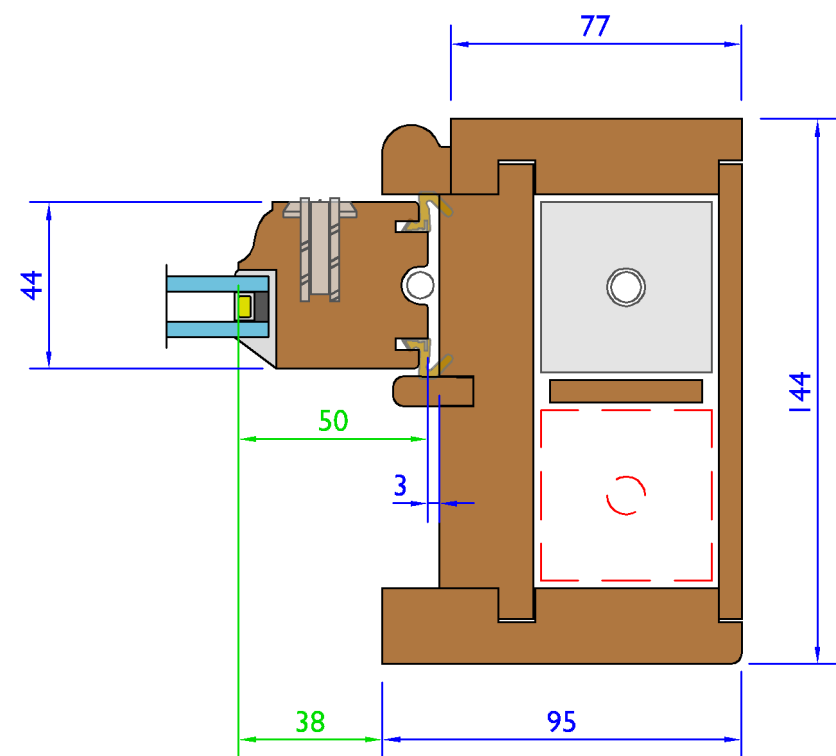


SECTIONS

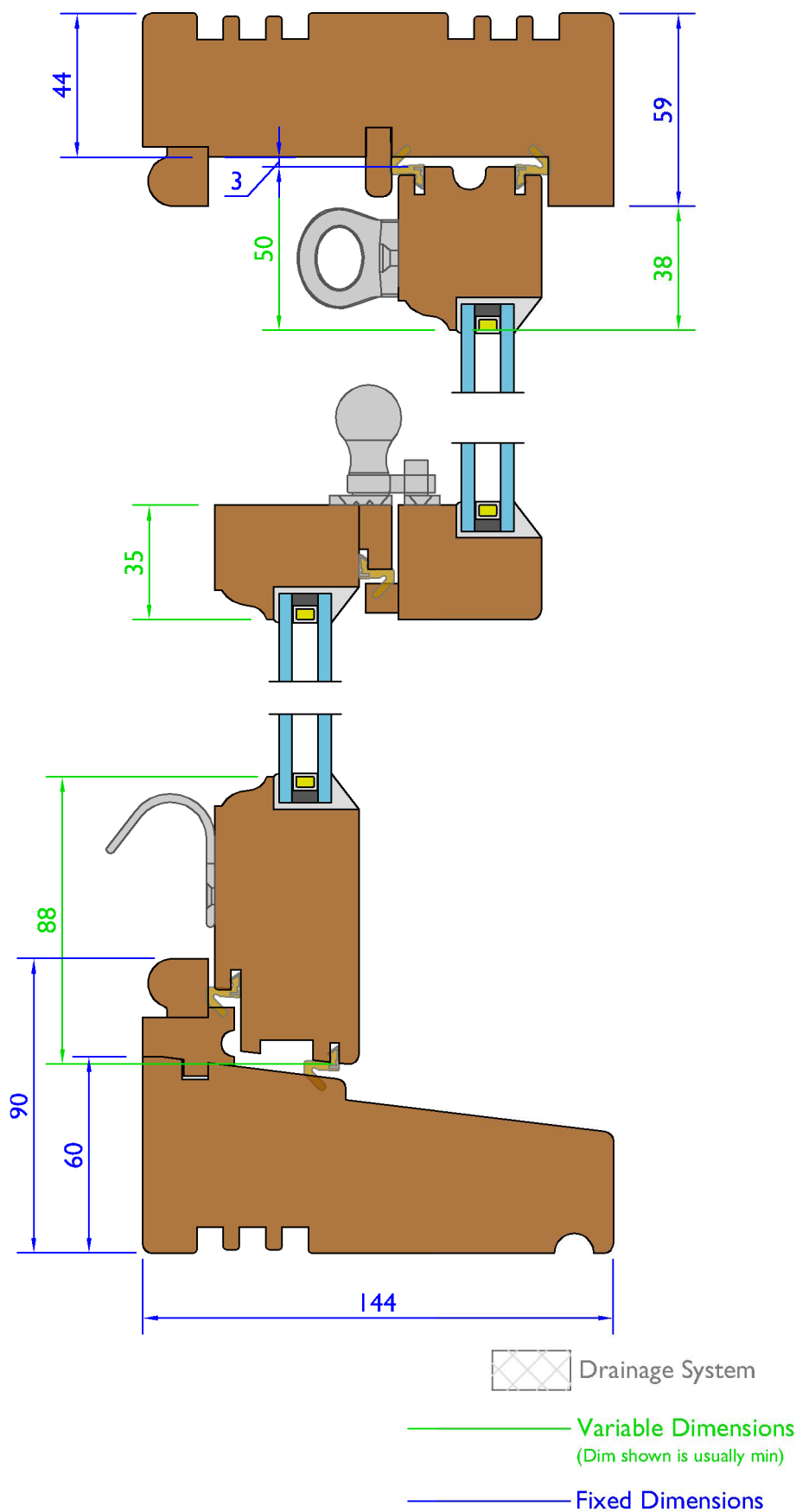
Section A-A - Upper Jamb (Scale 1:2)



Section C-C - Lower Jamb (Scale 1:2)



Section B-B - Head, Cill And Meeting Rails - (Scale 1:2)

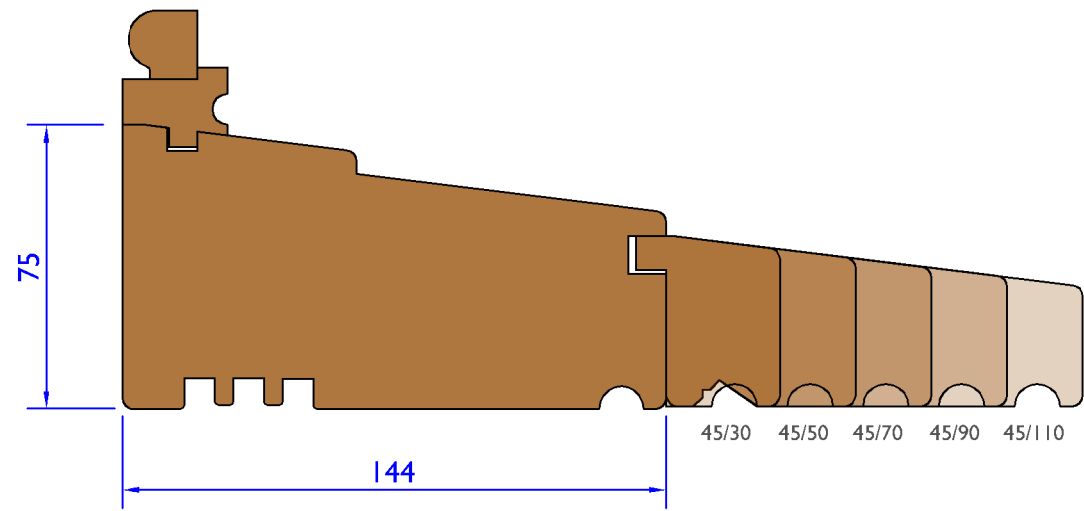


Tolerances: All tolerances are to George Barnsdale Standard Tolerance definitions (see supporting document for more detail) unless stated on the drawing.  
© George Barnsdale & Son Ltd. All rights reserved. No part of this drawing may be reproduced without the permission of George Barnsdale & Son Ltd.

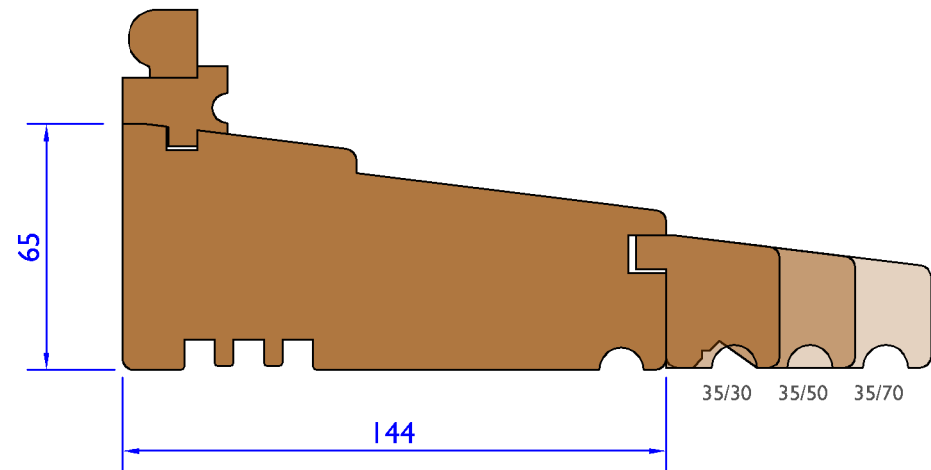
System: H-SI-144			
Title: Historic Slim - Box Sash Window (44mm)			
Scale:	As Shown	Rev No:	A
Drawn By:	LS	Sheet No:	1
		Date:	24-Nov-16
		Status:	WIP

SASH AND FRAME OPTIONS

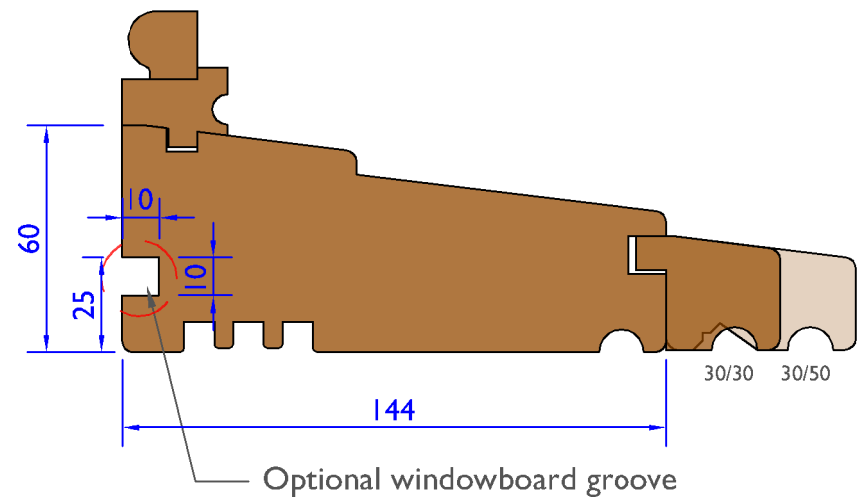
Cill Extension Option - 45mm - (Scale 1:2)



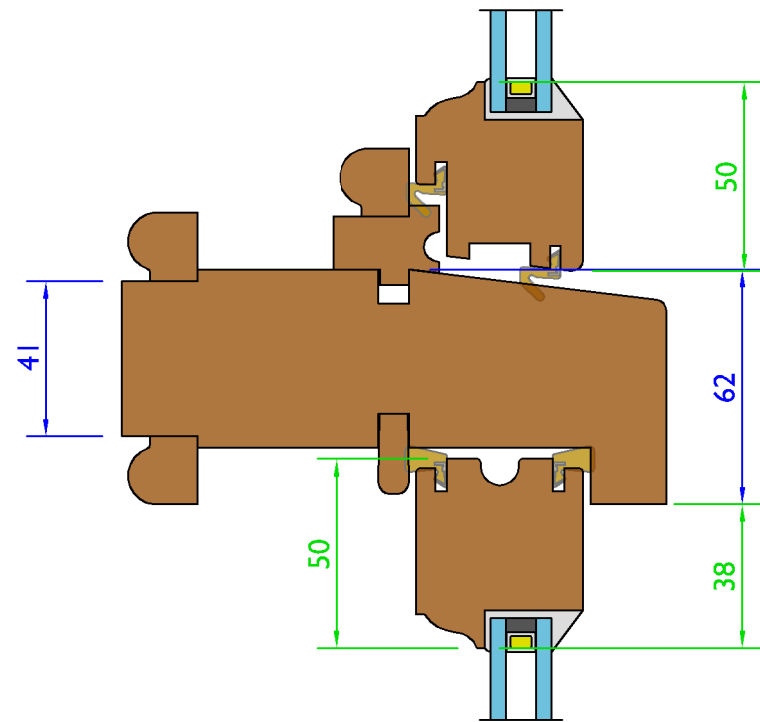
Cill Extension Option - 35mm - (Scale 1:2)



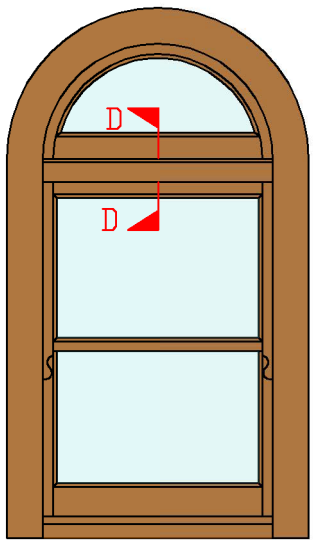
Cill Extension Option - 30mm - (Scale 1:2)



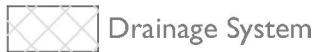
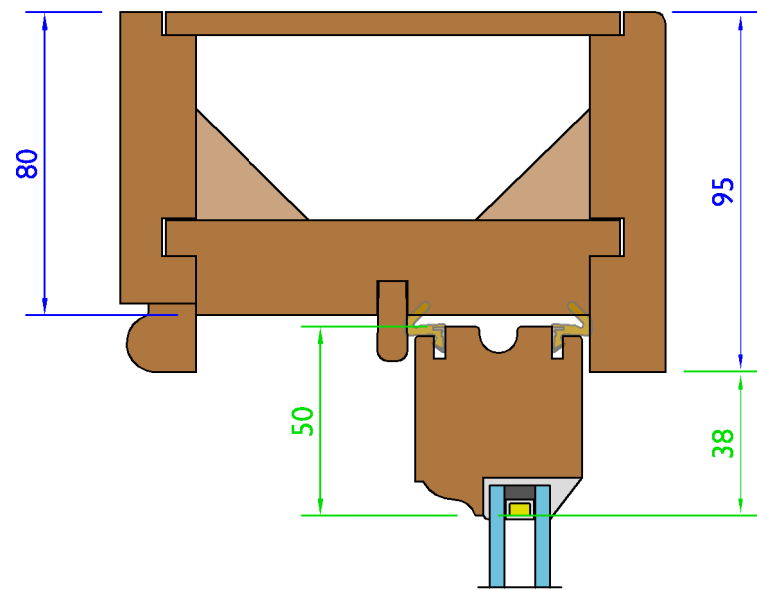
Transome Detail - Section D-D - (Scale 1:2)



Arch Elevation - (Scale 1:20)



Box Head Option - (Scale 1:2)



Drainage System

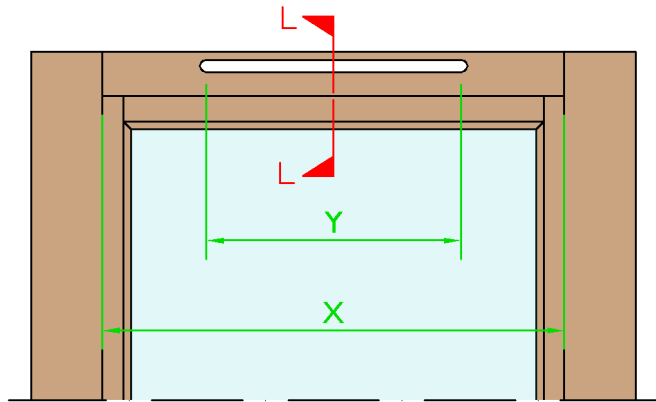
Variable Dimensions  
(Dim shown is usually min)

Fixed Dimensions

Tolerances: All tolerances are to George Barnsdale Standard Tolerance definitions (see supporting document for more detail) unless stated on the drawing.  
© George Barnsdal: & Sons Ltd. All rights reserved. No part of this drawing may be reproduced without the permission of George Barnsdale & Son Ltd.

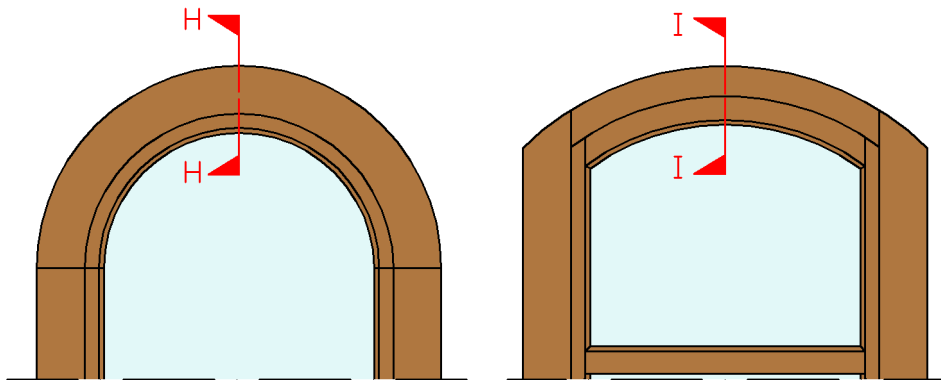
System: H-SI-144		
Title: Historic Slim - Box Sash Window (44mm)		
Scale:	As Shown	Rev No: A
Drawn By:	LS	Sheet No: 2
		Date: 24-Nov-16
		Status: WIP

Frame Vent Elevation Detail Showing Hidden Slot Size - (Scale 1:10)



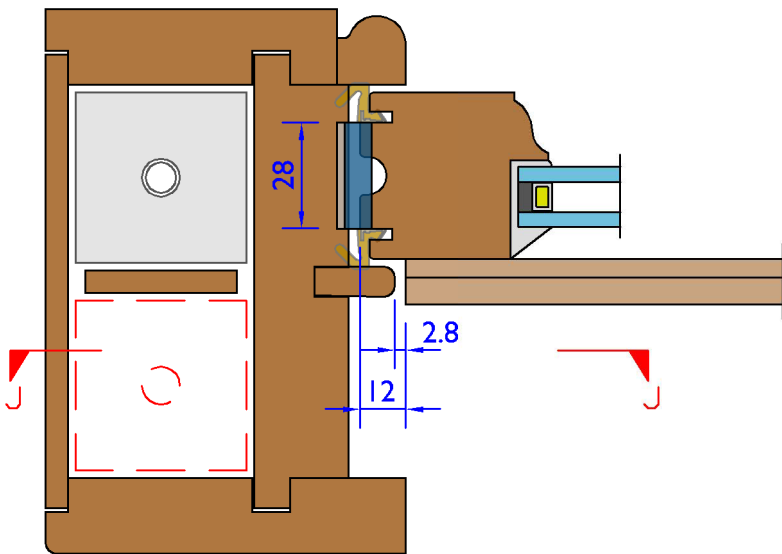
X	Y
≥420	336
330 - 419	244
275 - 329	195
<275	N/A

Arch Elevation Details - (Scale 1:15)

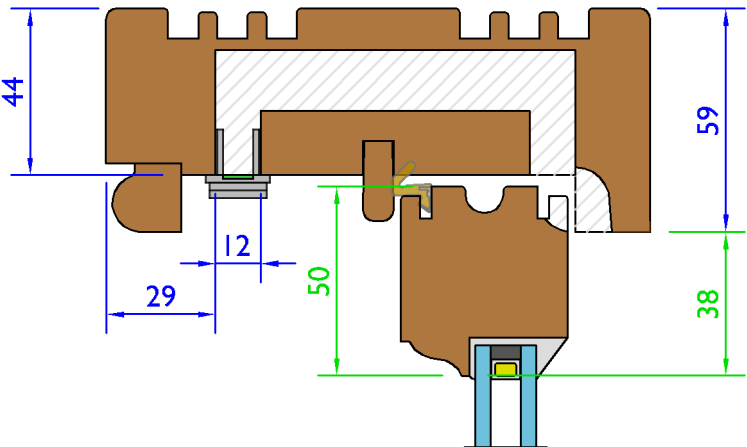


MEETING RAIL PLUGS DETAILS

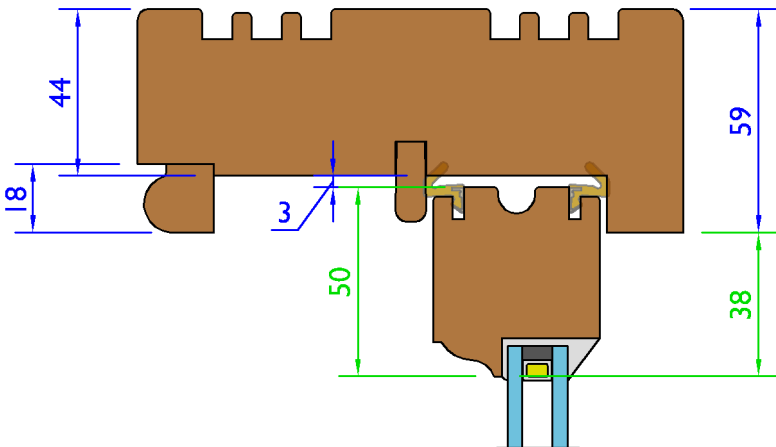
Bottom sash meeting rail brush seal - (Scale 1:2)



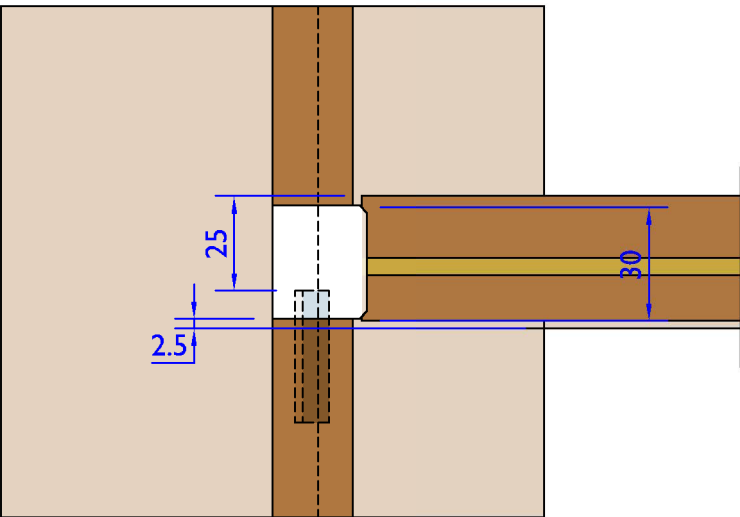
Head Vent Detail Section L-L  
Standard Head - (Scale 1:2)



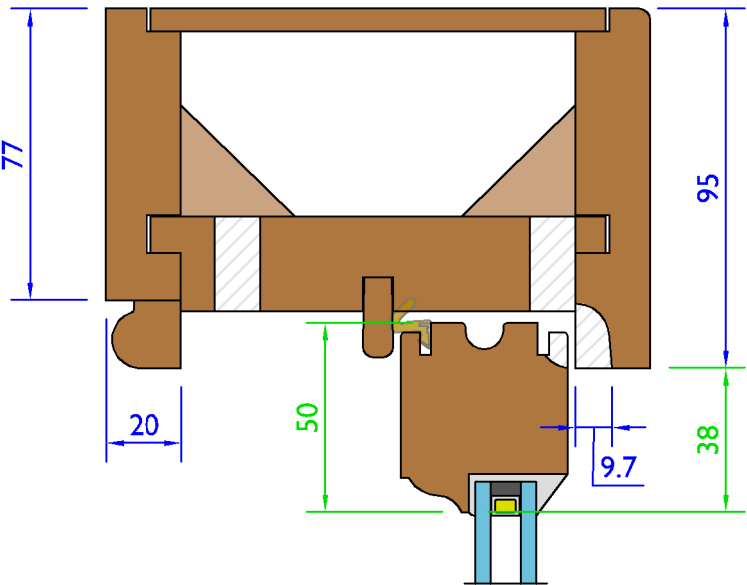
ARCHED HEAD  
Arch Detail Section H-H - (Scale 1:2)



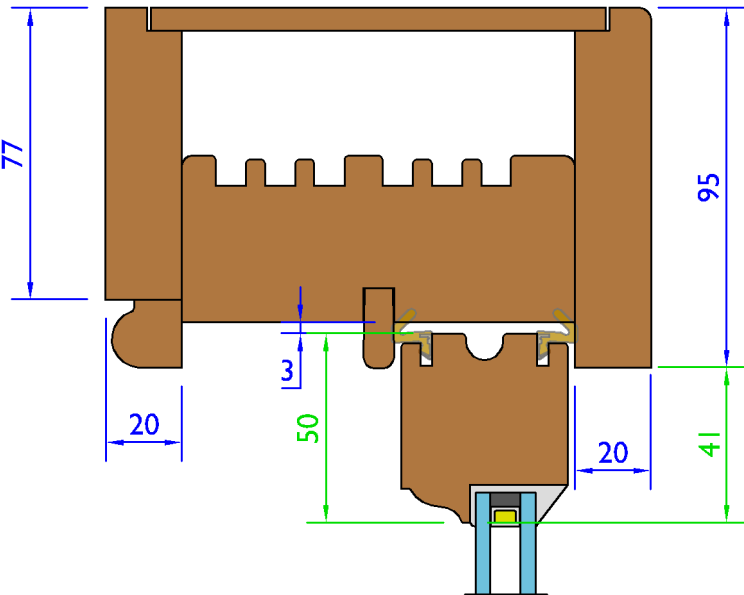
Elevation view of section J-J, parting bead seal - (Scale 1:2)




Box Head - (Scale 1:2)



Large Arch Detail Section I-I - (Scale 1:2)



 Vent System

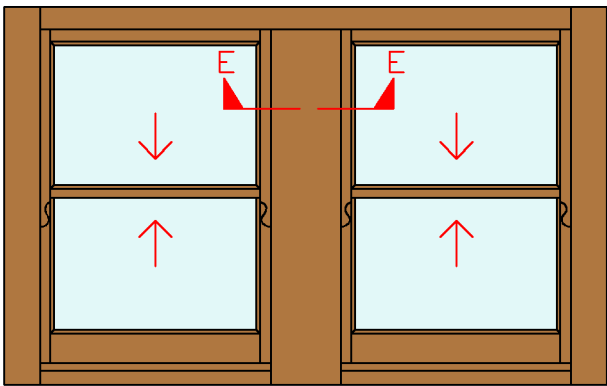
 Variable Dimensions  
(Dim shown is usually min)

 Fixed Dimensions

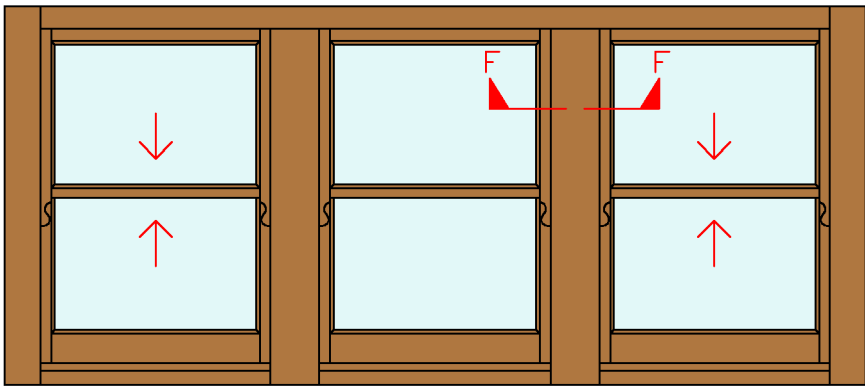
System: T-SI-144		
Title: Historic Slim - Box Sash Window (44mm)		
Scale:	As Shown	Rev No: A
Drawn By:	LS	Sheet No: 3
		Date: 24-Nov-16
		Status: WIP

MULLIONS

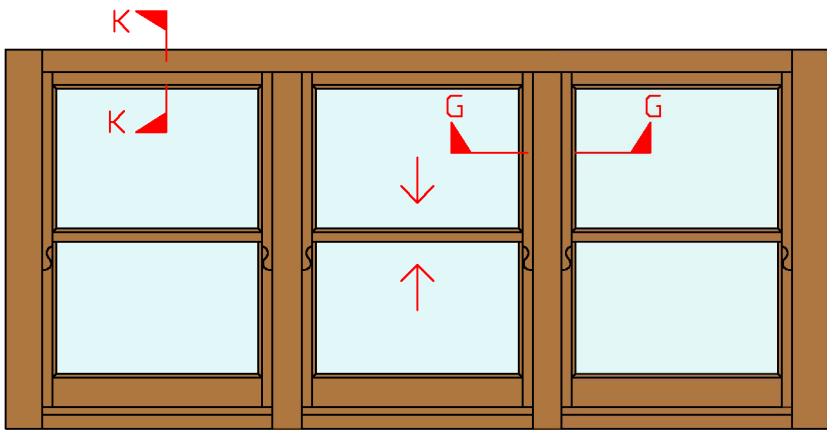
Elevation - Option A - Outside View (Scale 1:20)



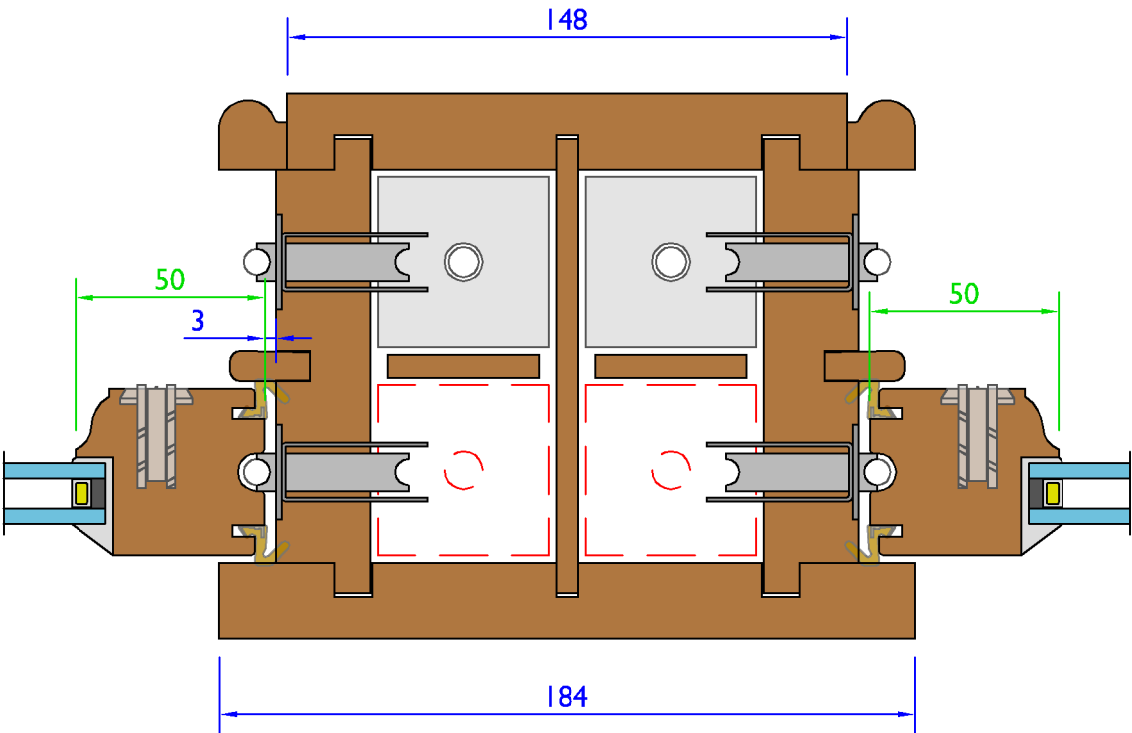
Elevation - Option B - Outside View (Scale 1:20)



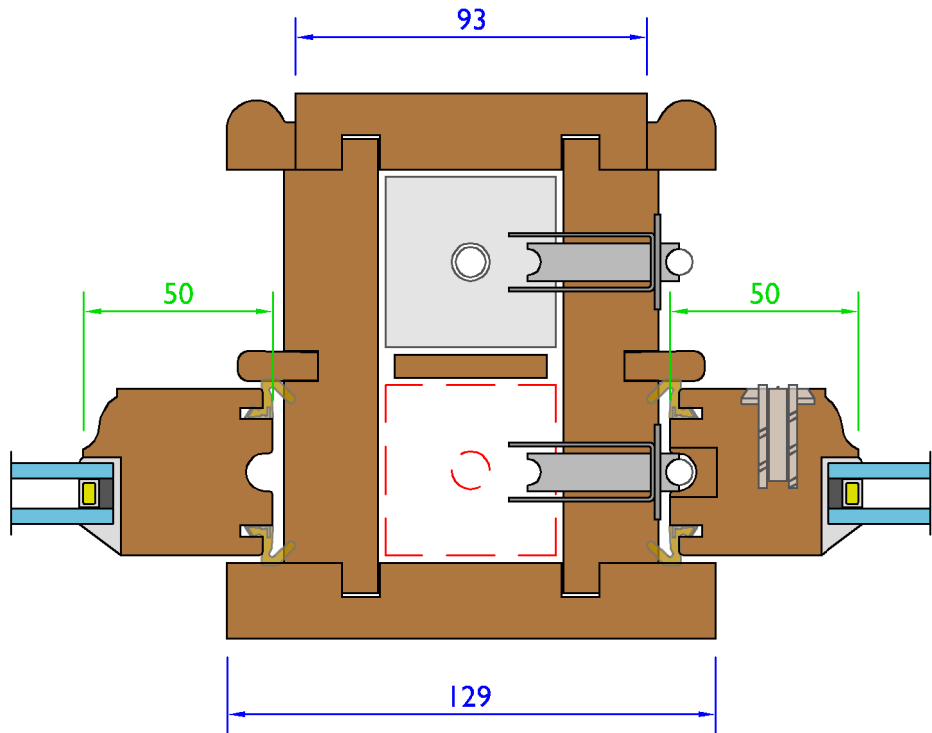
Elevation - Option C - Outside View (Scale 1:20)



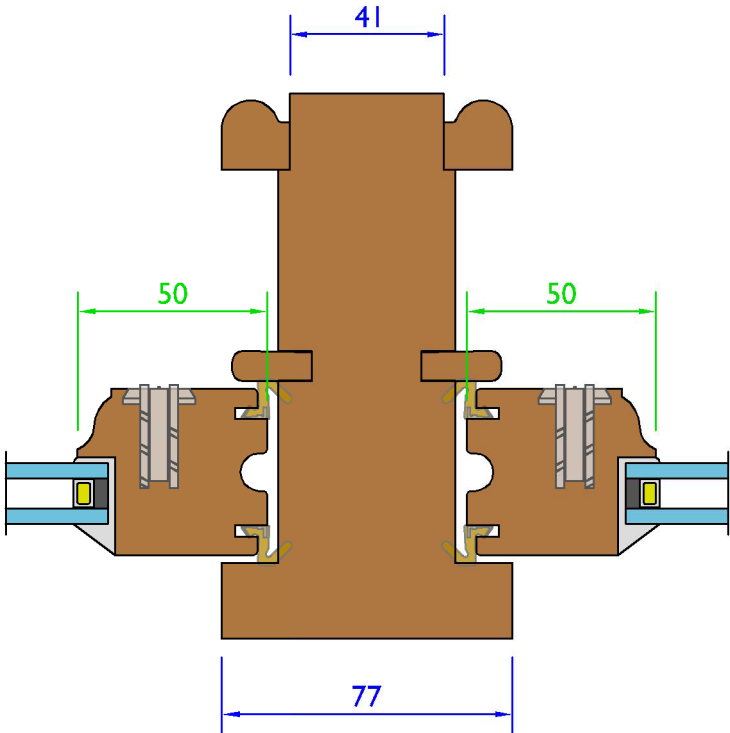
Solid Mullion Detail - Option A - Section E-E - (Scale 1:2)



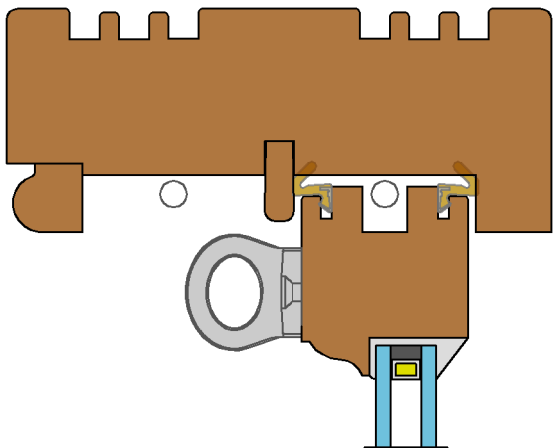
Solid Mullion Detail - Option B - Section F-F - (Scale 1:2)



Solid Mullion Detail - Option C - Section G-G - (Scale 1:2)



Solid Head With Cord Option Section K-K - (Scale 1:2)



Variable Dimensions  
(Dim shown is usually min)

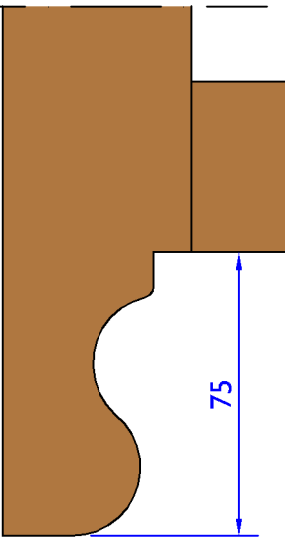
Fixed Dimensions

Tolerances: All tolerances are to George Barnsdale Standard Tolerance definitions (see supporting document for more detail) unless stated on the drawing.  
© George Barnsdale & Sons Ltd. All rights reserved. No part of this drawing may be reproduced without the permission of George Barnsdale & Son Ltd.

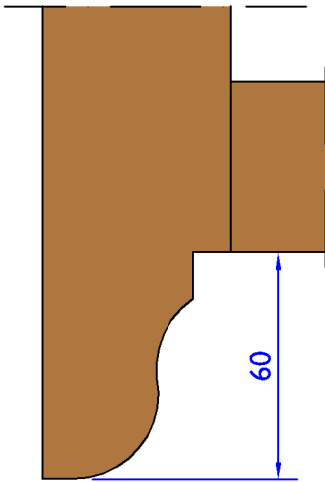
System: H-SI-144			
Title: Historic Slim - Box Sash Window (44mm)			
Scale:	As Shown	Rev No: A	Date: 24-Nov-16
Drawn By:	LS	Sheet No: 4	Status: WIP

SASH HORN OPTIONS (Scale 1:2)

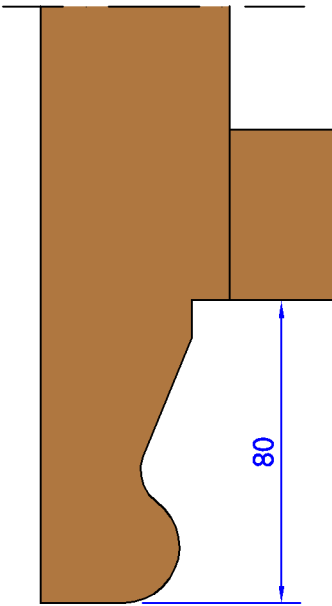
Sash Horn Type A



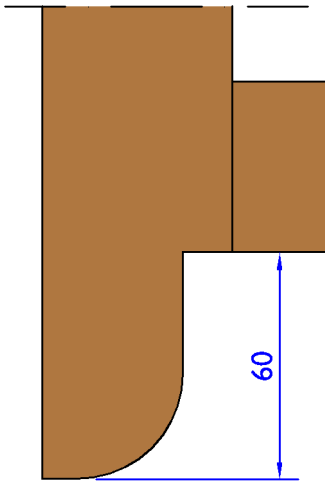
Sash Horn Type B



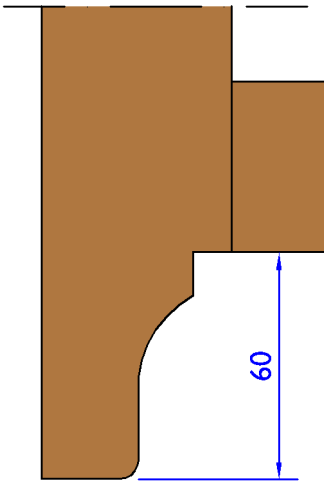
Sash Horn Type C



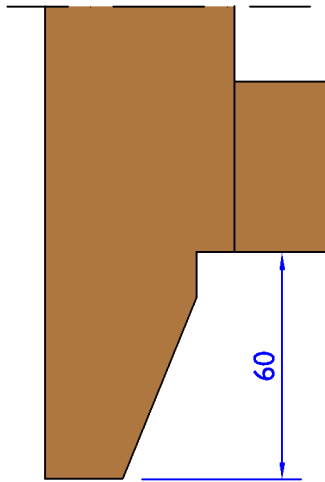
Sash Horn Type D



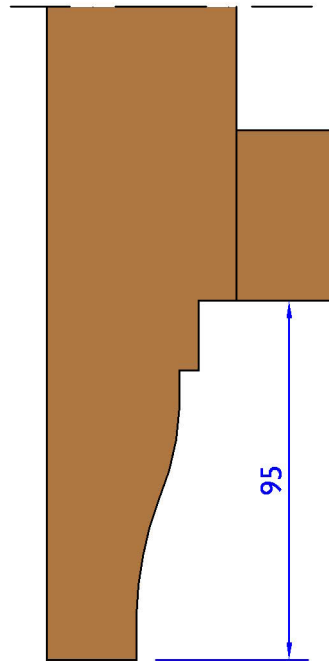
Sash Horn Type E



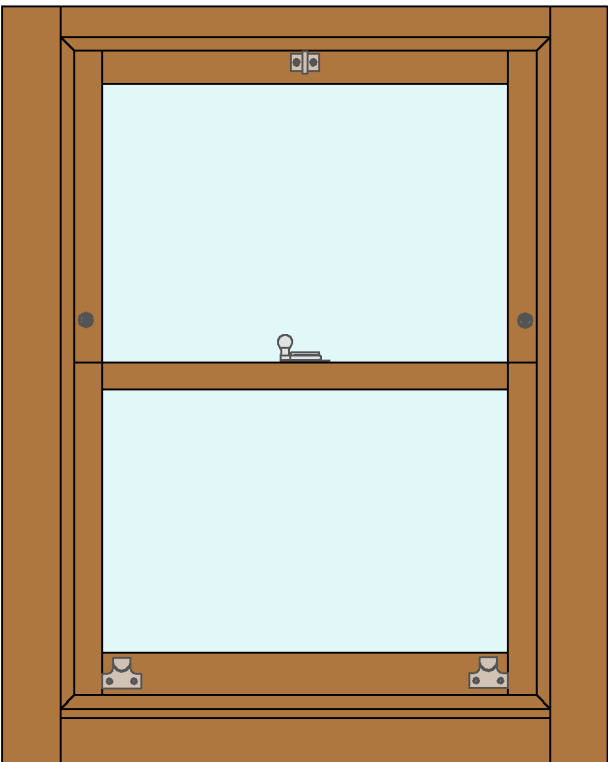
Sash Horn Type F



Sash Horn Type G

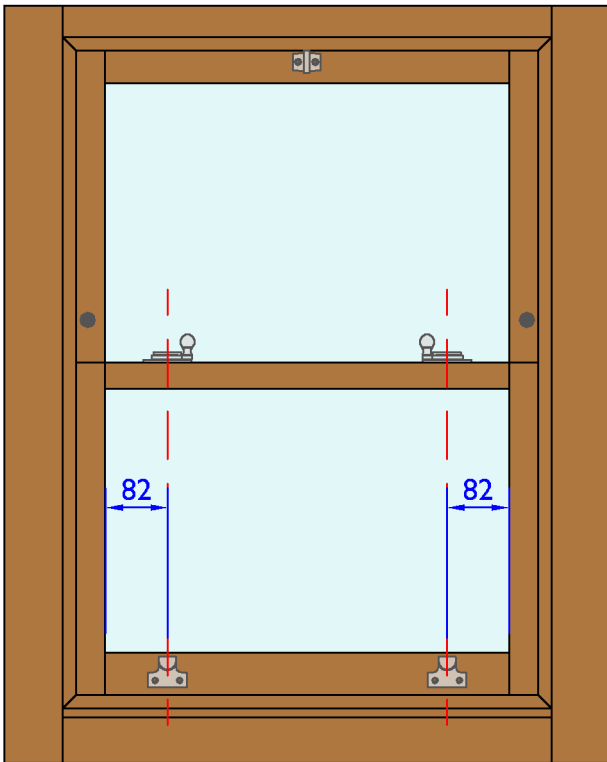


Sash Pull Position (sash width <900 mm) - (Scale 1:10)



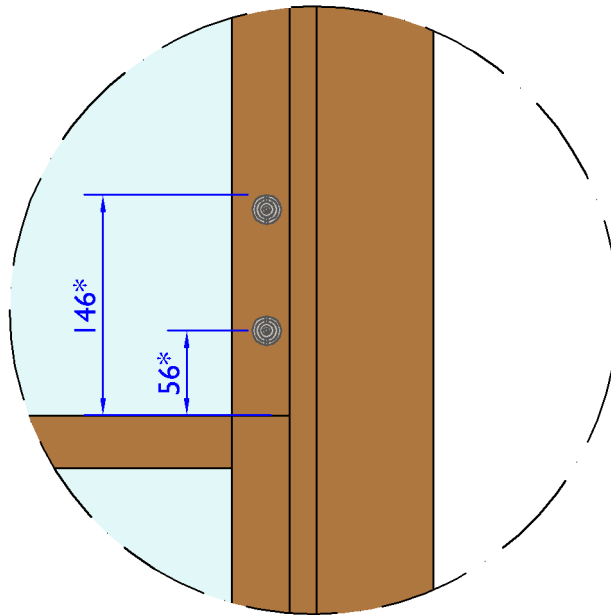
Sash pull aligned with sash rebate. Sash fastener centralised unless glazing bar requires it to be offset (offset to RHS when viewed from inside unless specified otherwise)

Sash Pull + Fastener Position (sash width >900 mm) - (Scale 1:10)



Sash pull aligned with sash fastener. Pull and fastener position as shown unless glazing bar requires alternative position which should then be positioned for best aesthetic by operator.

Double Sash Stop Option - (Scale 1:5)



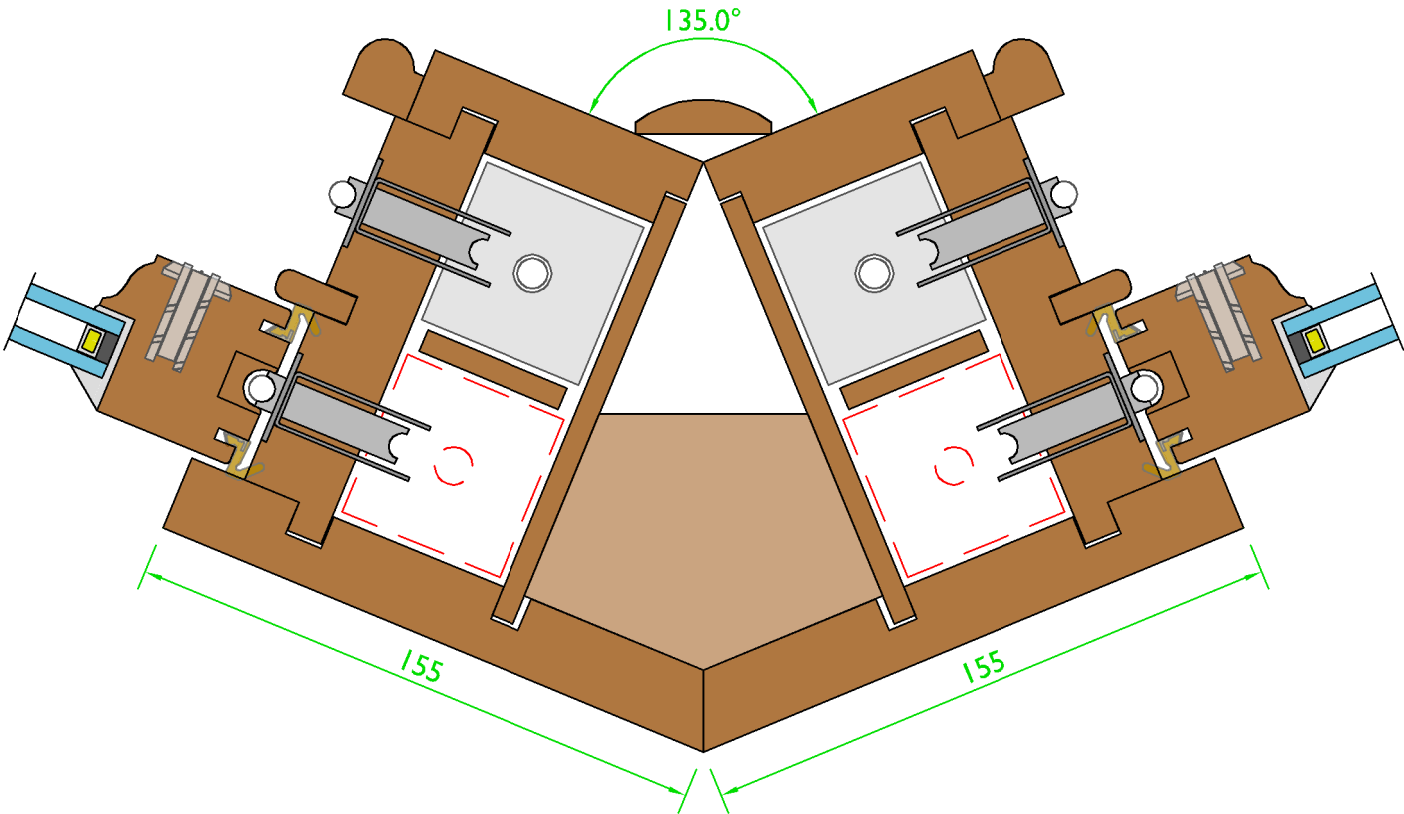
\* Dimensions shown provide (100mm and 20mm respectively), ventilation openings at the bottom of the window

Variable Dimensions  
(Dim shown is usually min)

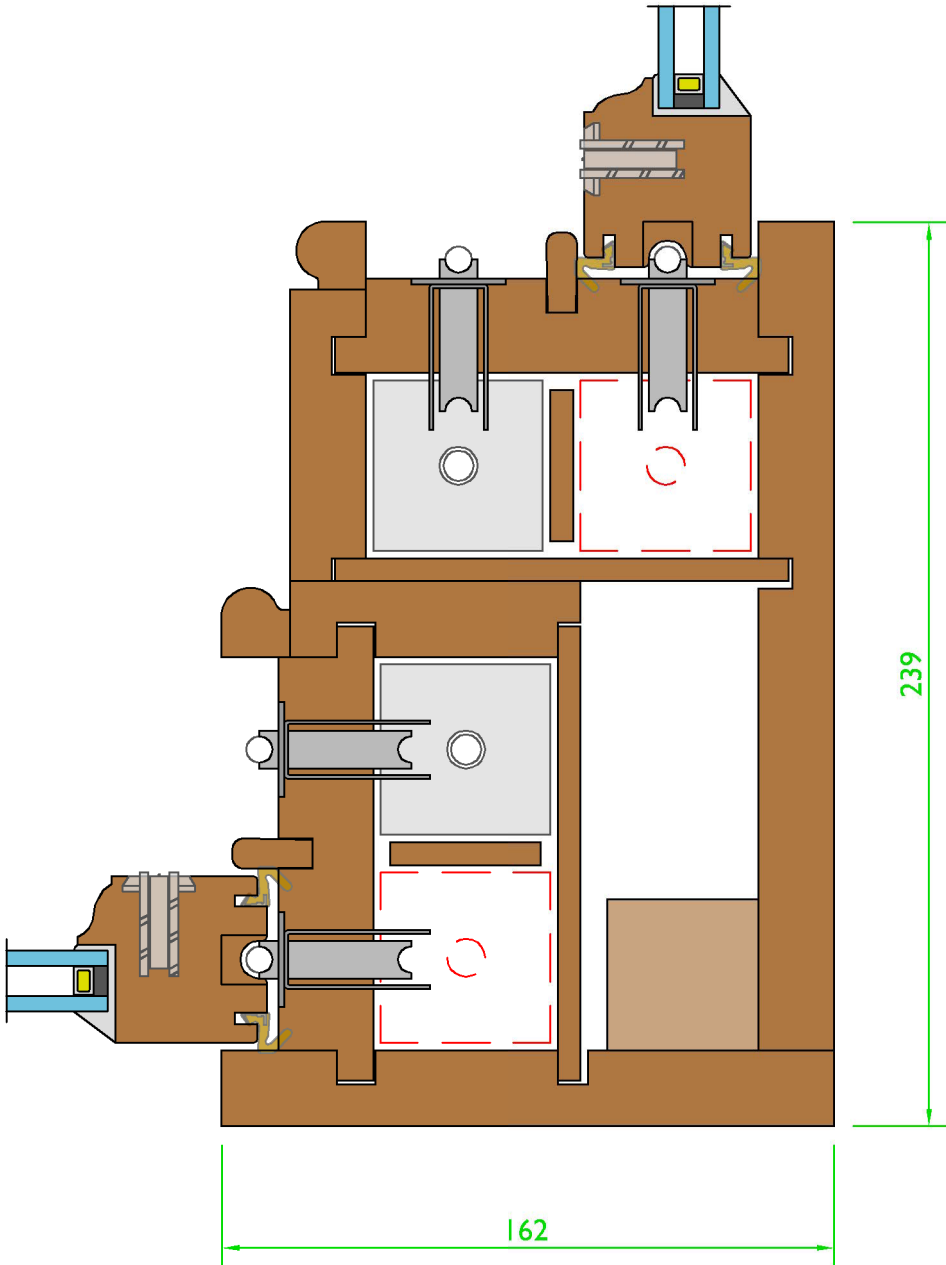
Fixed Dimensions

System: H-SI-144		
Title: Historic Slim - Box Sash Window (44mm)		
Scale:	As Shown	Rev No: A
Drawn By:	LS	Sheet No: 5
		Date: 24-Nov-16
		Status: WIP

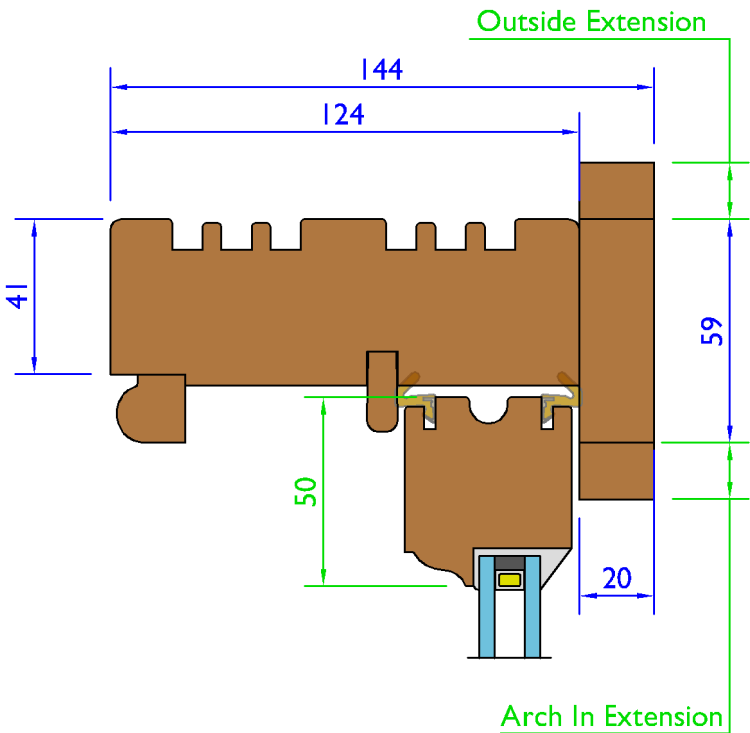
Angular Bay Corner Post Option - (Scale 1:2)



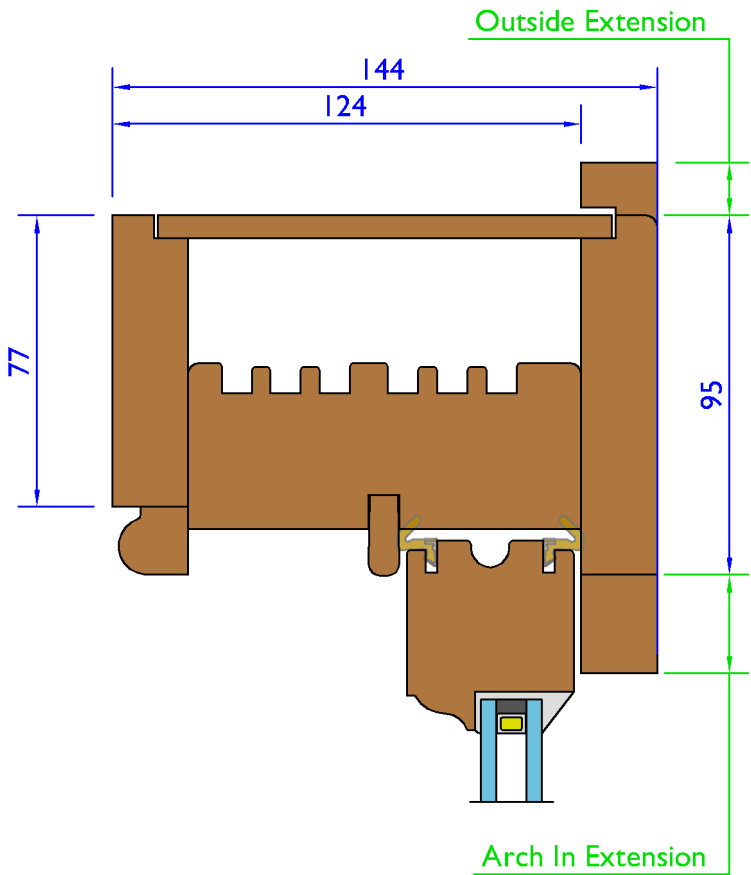
Square Bay Corner Post Option - (Scale 1:2)



Solid Head Extended Lining Option - (Scale 1:2)



Box Head Extended Lining Option - (Scale 1:2)



Variable Dimensions  
(Dim shown is usually min)

Fixed Dimensions

Tolerances: All tolerances are to George Barnsdale Standard Tolerance definitions (see supporting document for more detail) unless stated on the drawing.  
© George Barnsdale & Sons Ltd. All rights reserved. No part of this drawing may be reproduced without the permission of George Barnsdale & Son Ltd.

System: H-SI-144			
Title: Historic Slim - Box Sash Window (44mm)			
Scale:	As Shown	Rev No: A	Date: 24-Nov-16
Drawn By:	LS	Sheet No: 6	Status: WIP

**GEORGE  
BARNSDALE**  
Est. 1884  
High Street, Donington, Spalding, Lincs, PE11 4TA  
01775 82300  
www.georgebarnsdale.co.uk