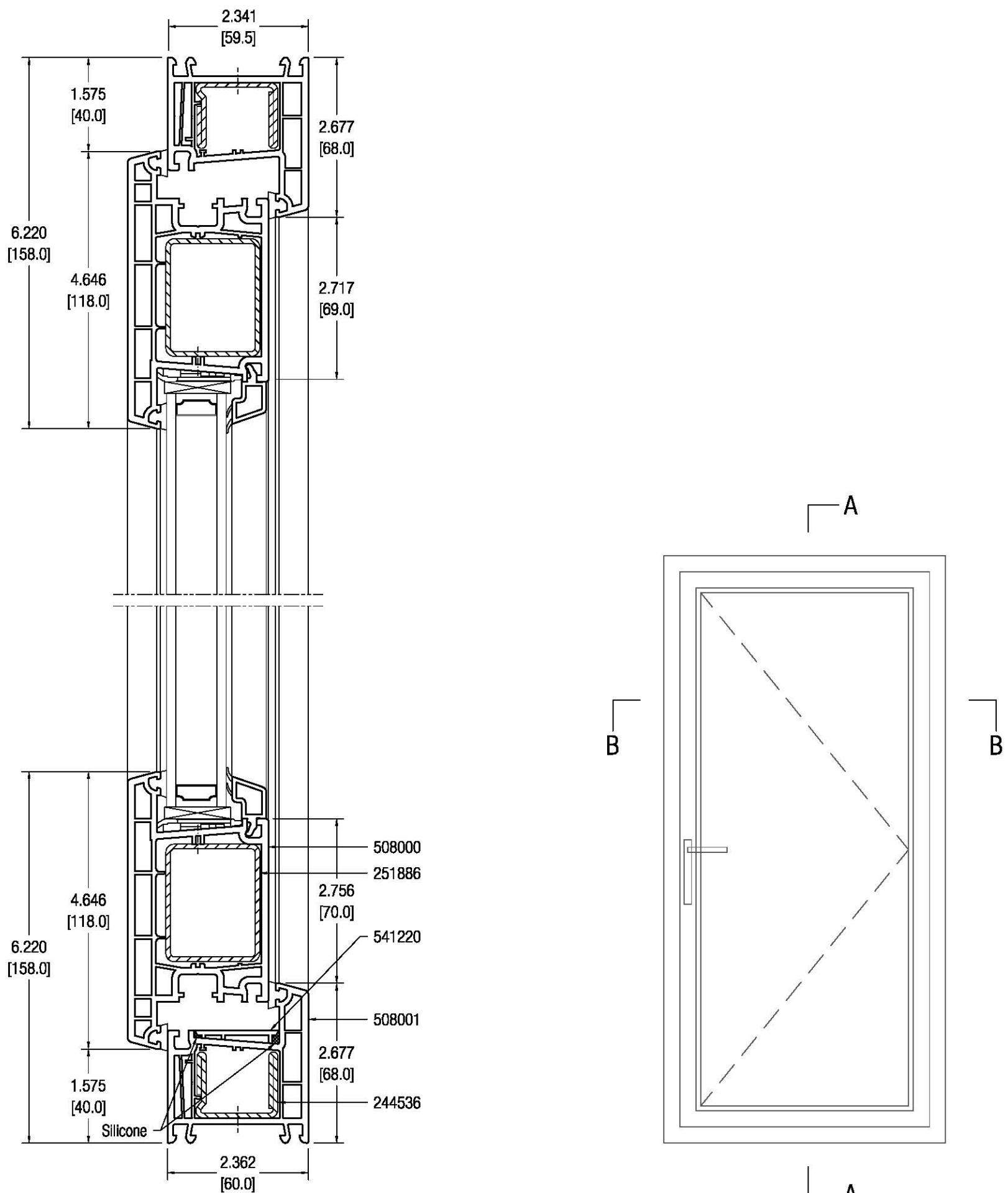


Section: B-B

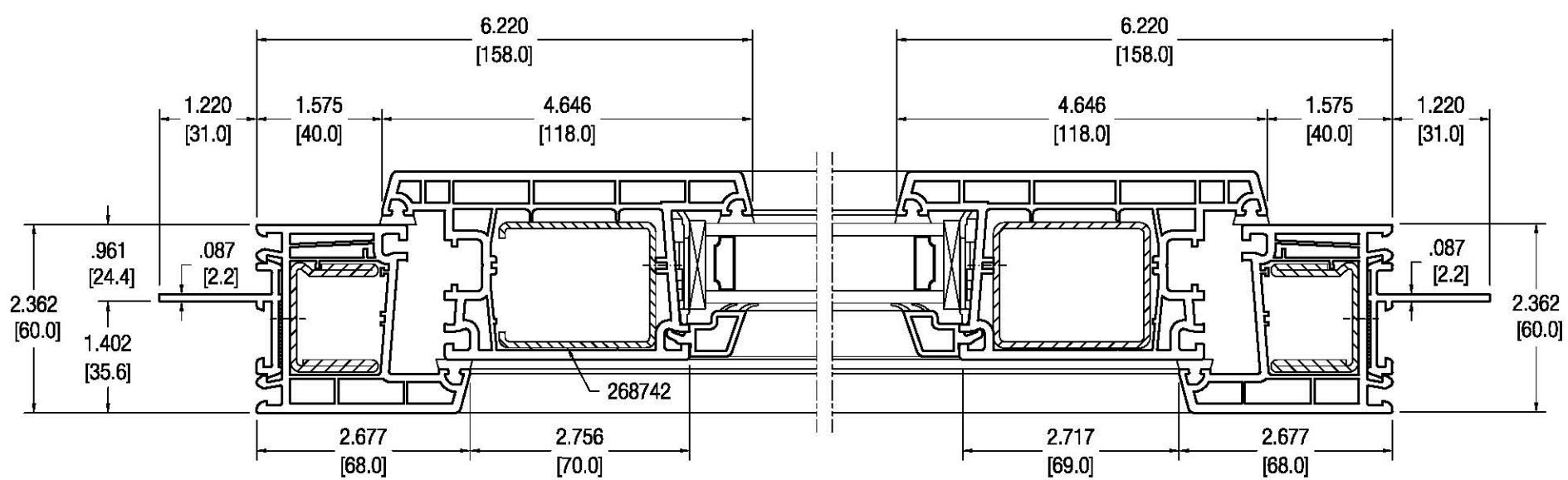


Section: A-A

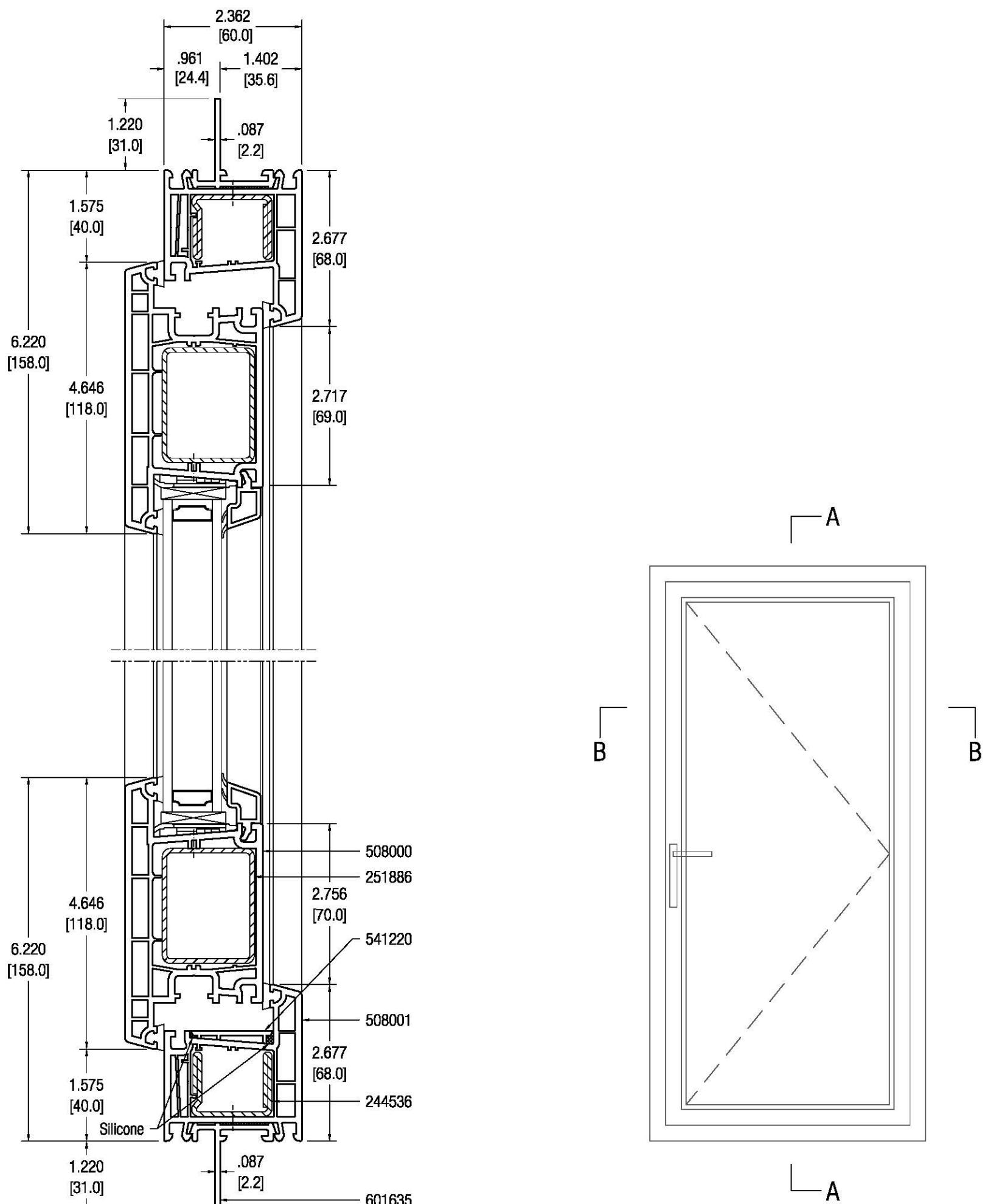
Rev #	Revision Description & Date
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System: 4500 SERIES	Title: Single Out-Swing Door use EU Frame and Sash T118	
Date: 03/29/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-110	SN:	Rev.: 1
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Section: B-B



Section: A-A

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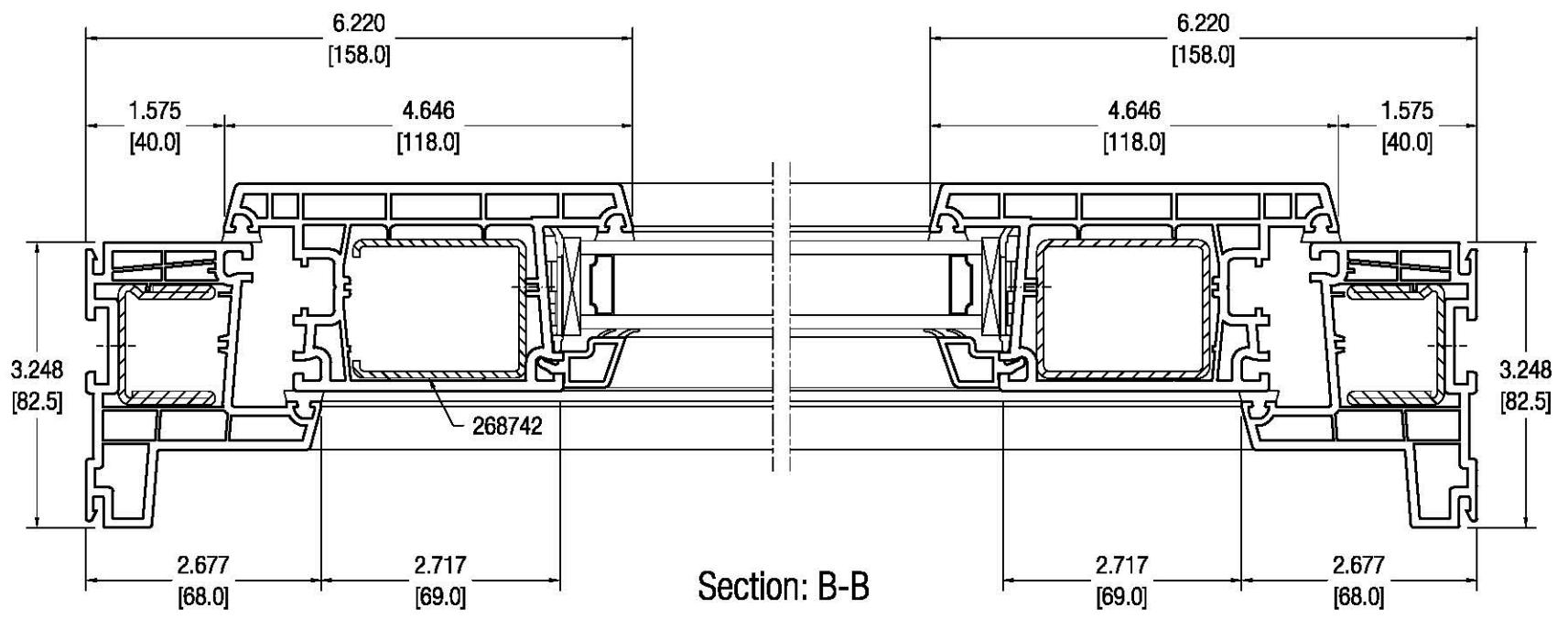
System: 4500 SERIES

Title: Single Out-Swing Door use EU Frame
Snap on Nail-Fin and Sash T118

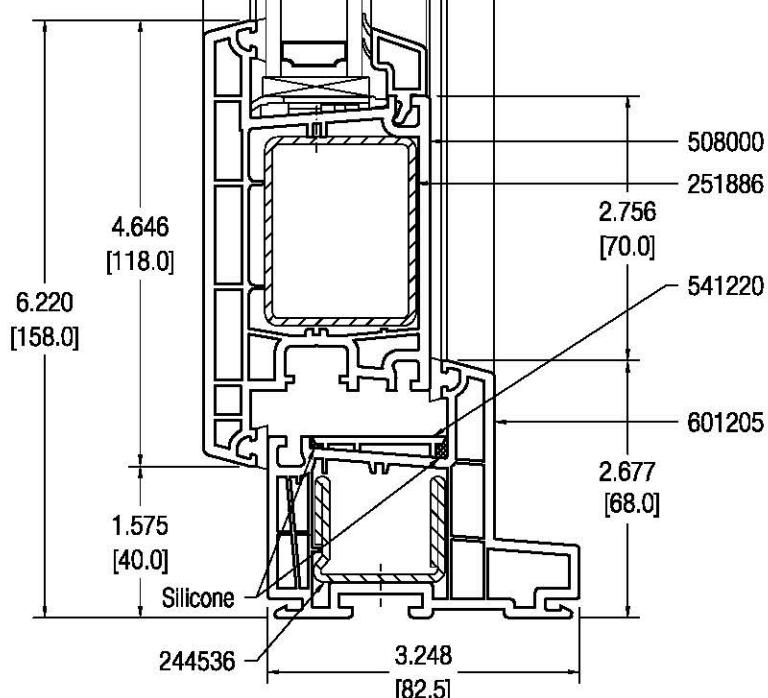
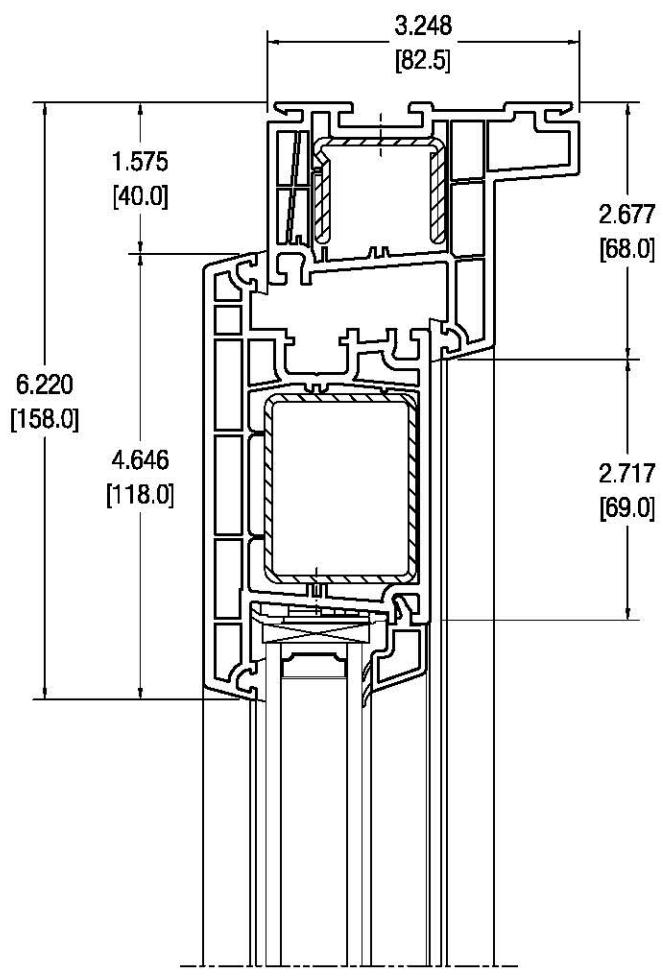
Date: 03/29/2018 Scale: Drawn by: FHS

Drawing No.: 2002-16-111 SN: Rev.: 1

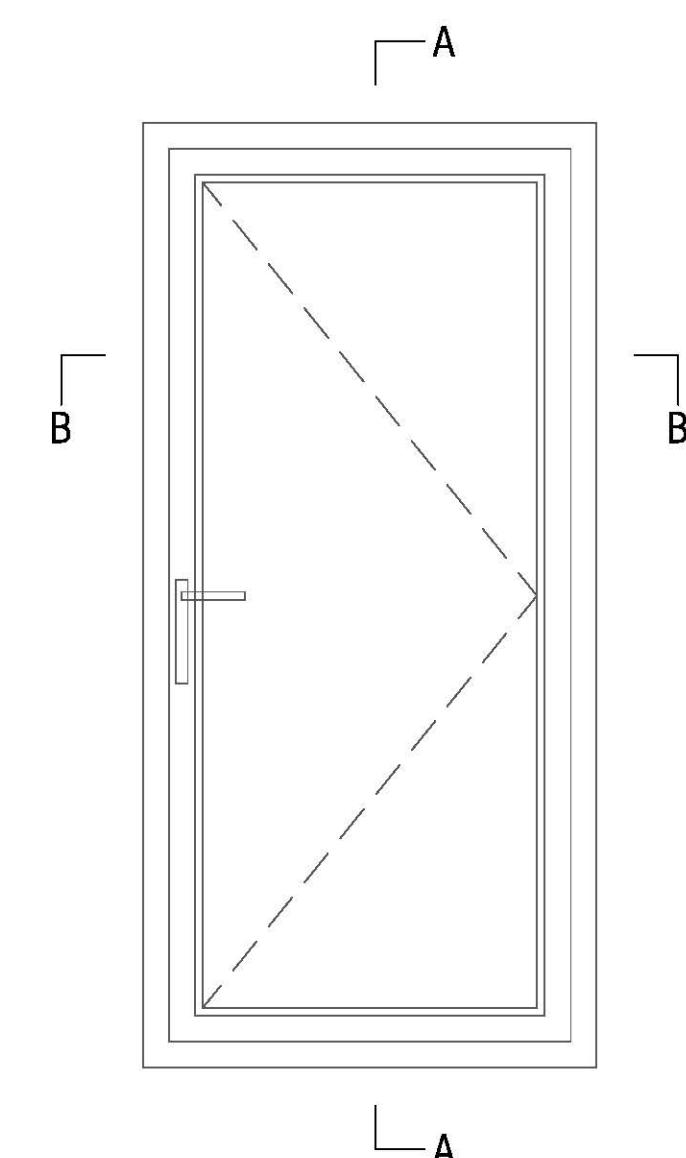
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Section: B-B



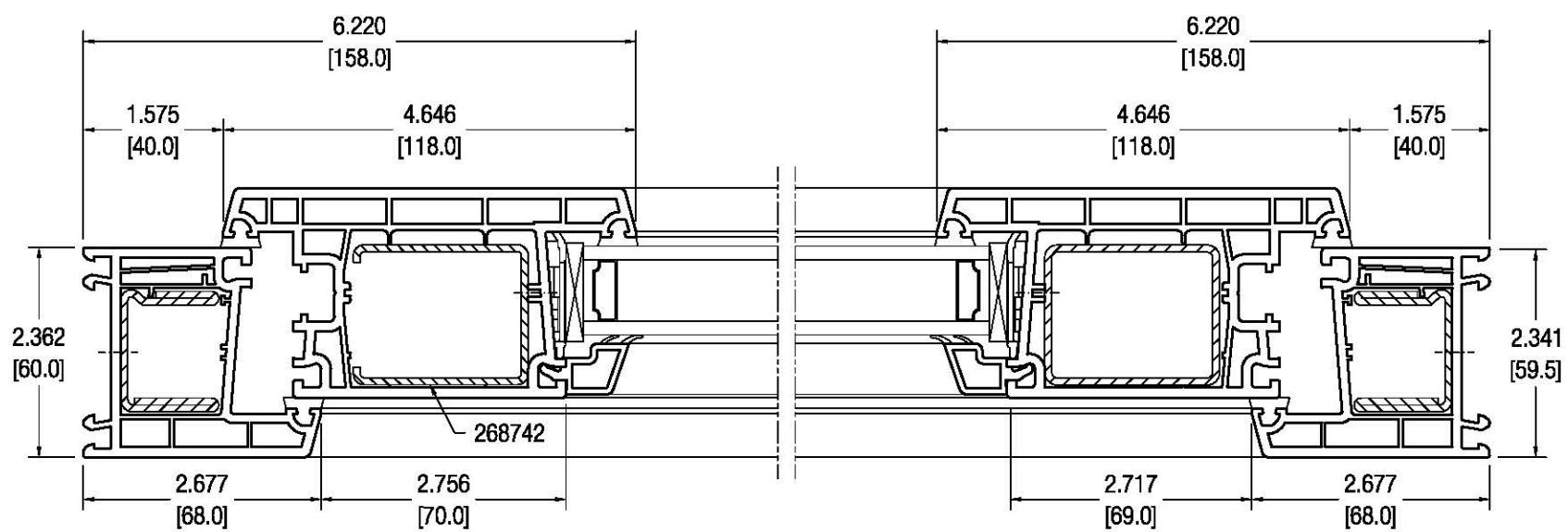
Section: A-A



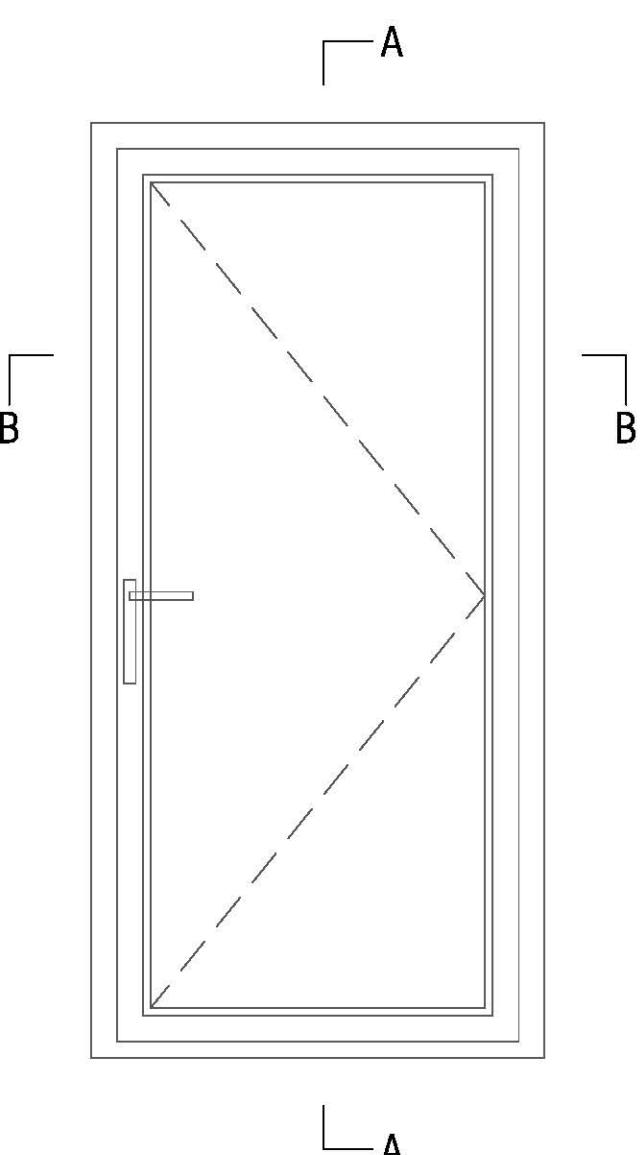
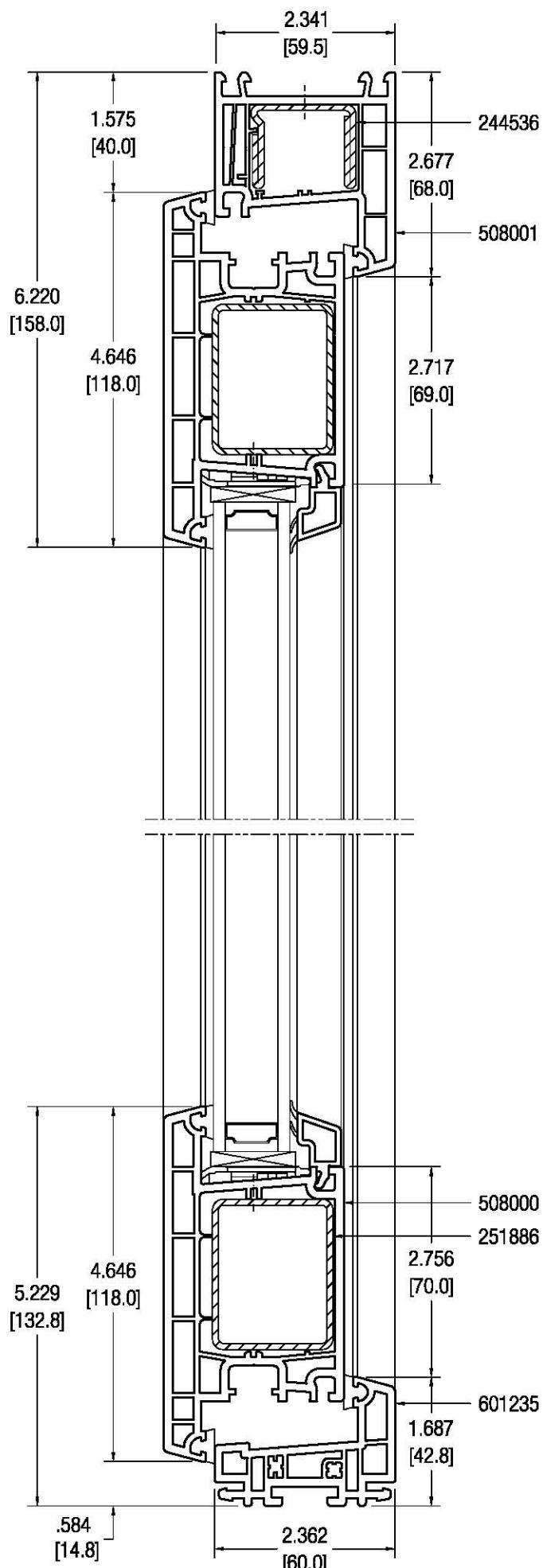
Rev #	Revision Description & Date
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System: 4500 SERIES		
Title: Single Out-Swing Door use NA Frame and Sash T118		
Date: 03/29/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-112	SN:	Rev.: 1
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Section: B-B

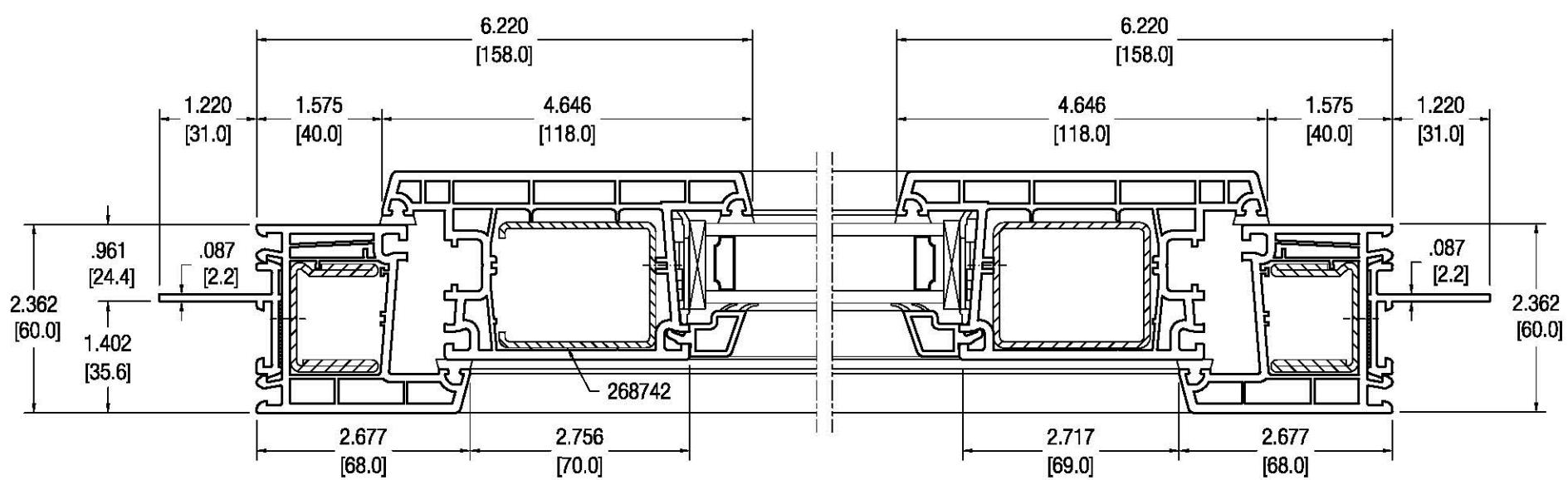


Section: A-A

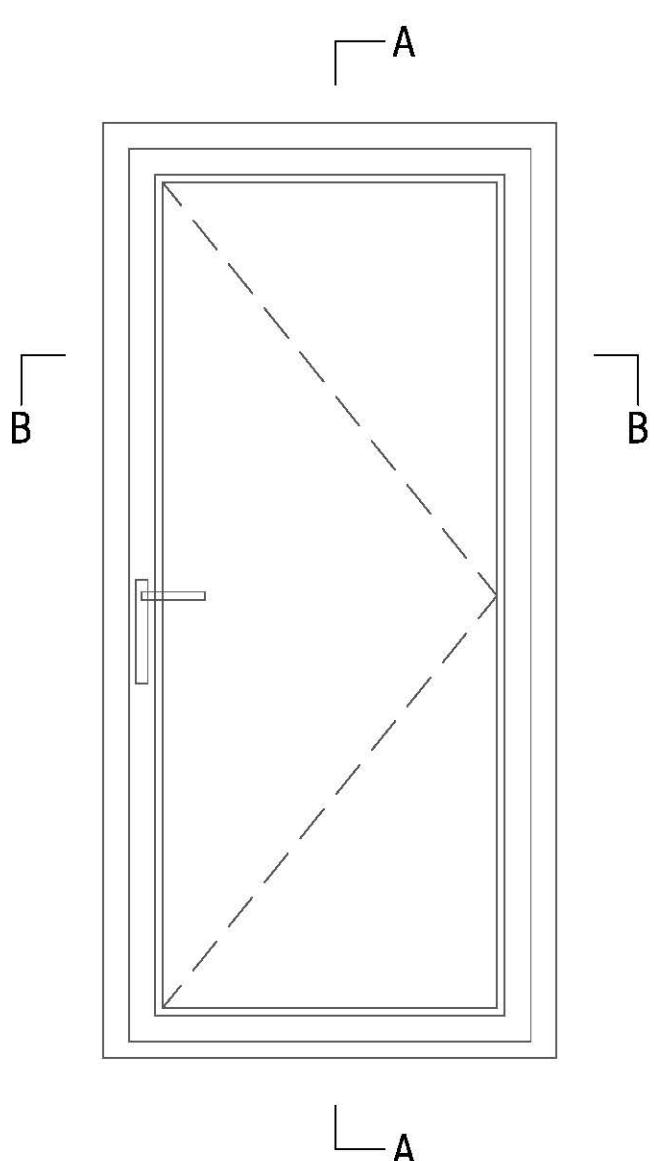
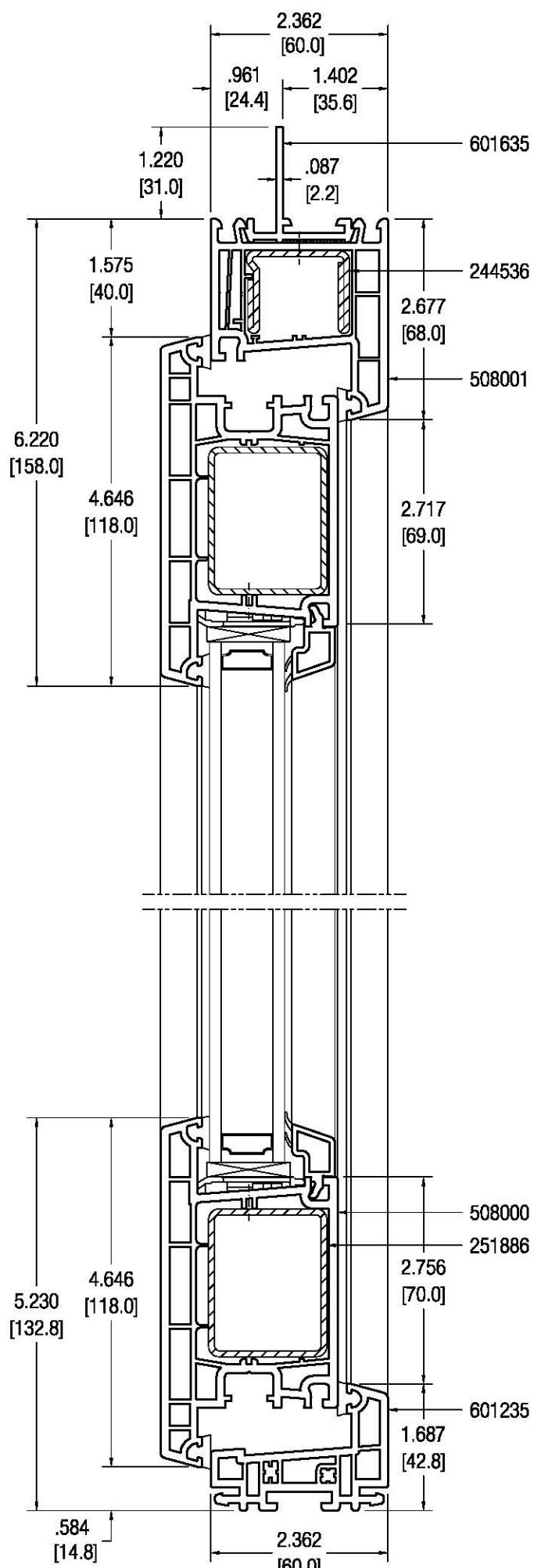
Rev #	Revision Description & Date
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System: 4500 SERIES	Title: Single Out-Swing Door use EU Frame, Sash T118 and Sub-Sill	
Date: 03/29/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-114	SN:	Rev.: 1
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Section: A-A

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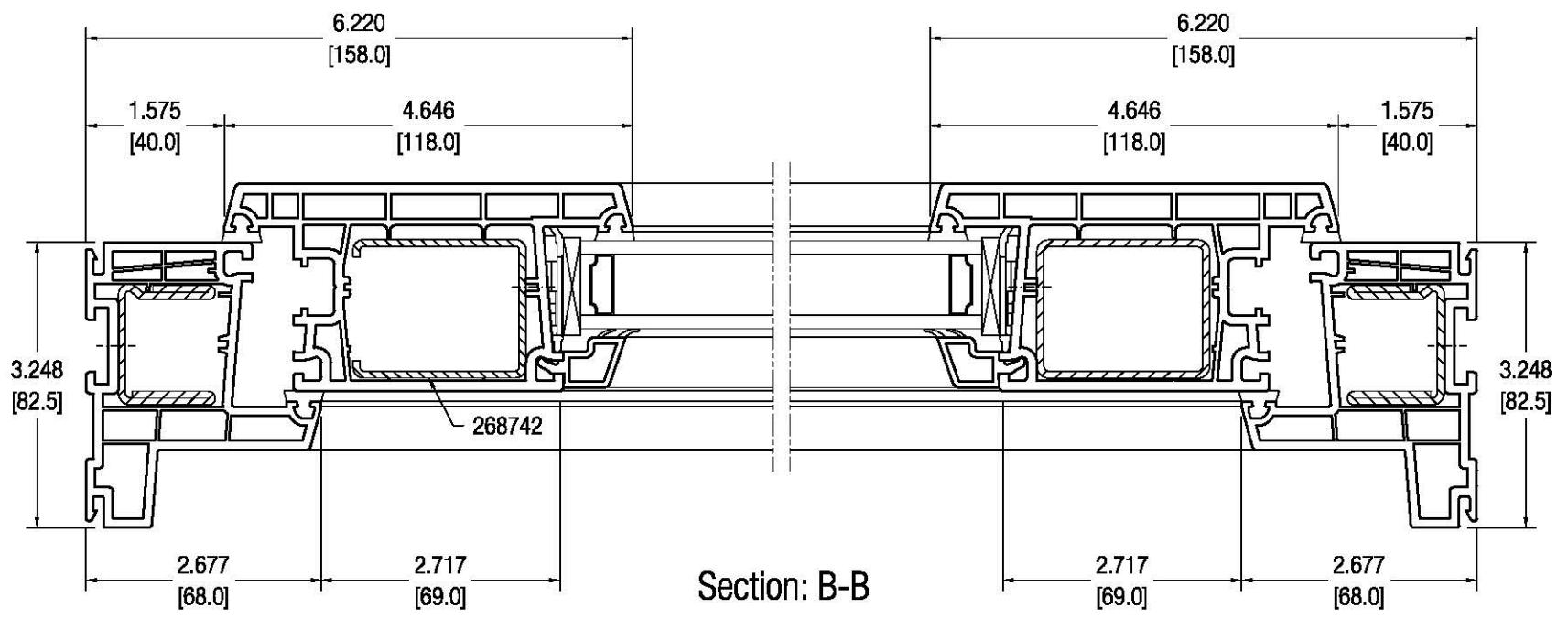
System: 4500 SERIES

Title: Single Out-Swing Door use EU Frame Snap on Nail-Fin, Sash T118 and Sub-Sill

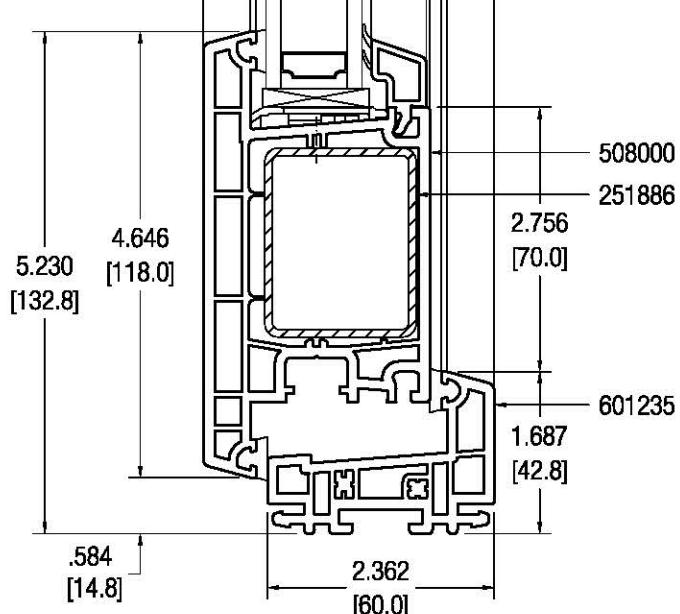
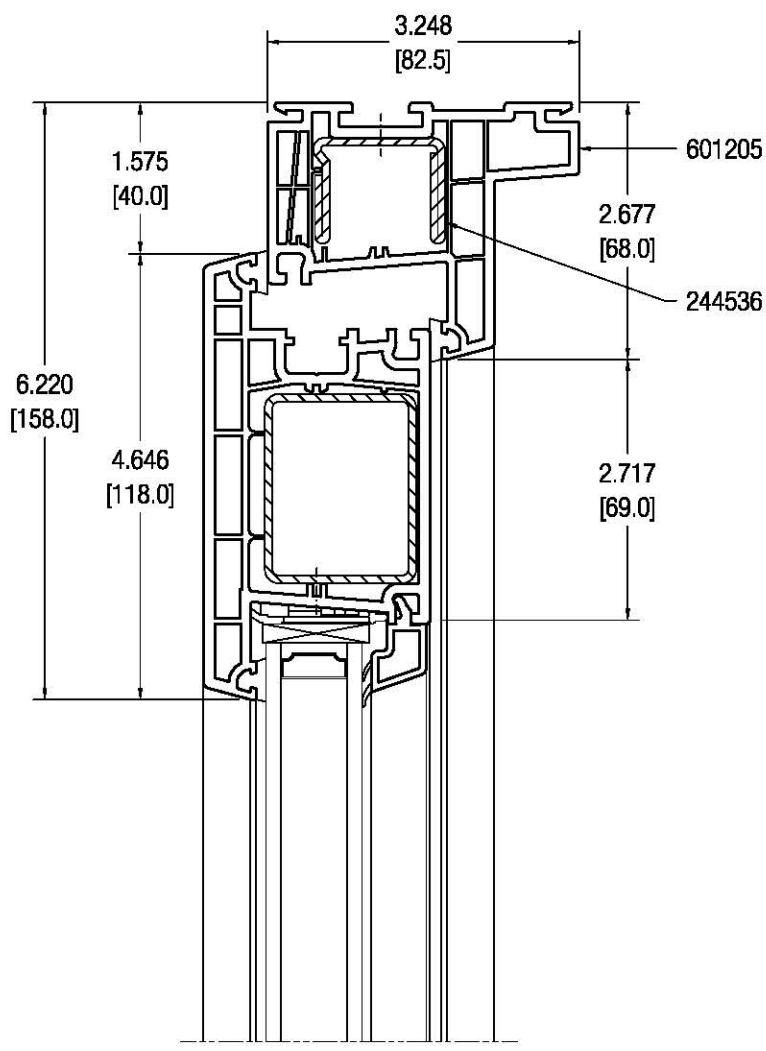
Date: 03/29/2018 Scale: Drawn by: FHS

Drawing No.: 2002-16-115 SN: Rev.: 1

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Section: B-B



Section: A-A

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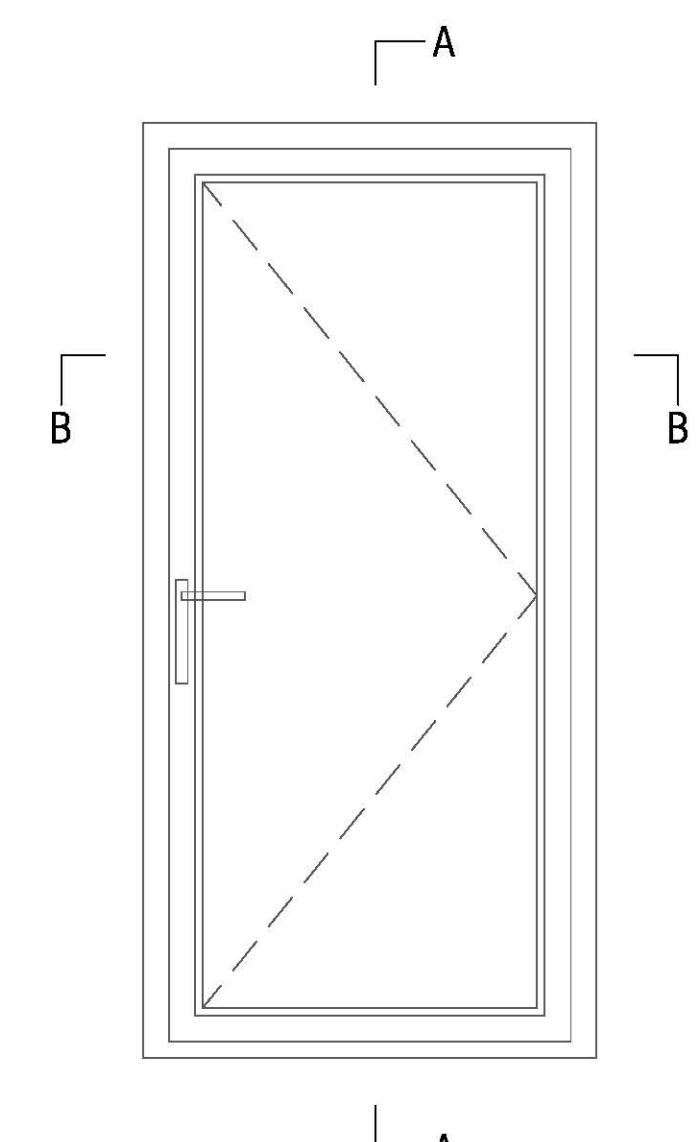
System: 4500 SERIES

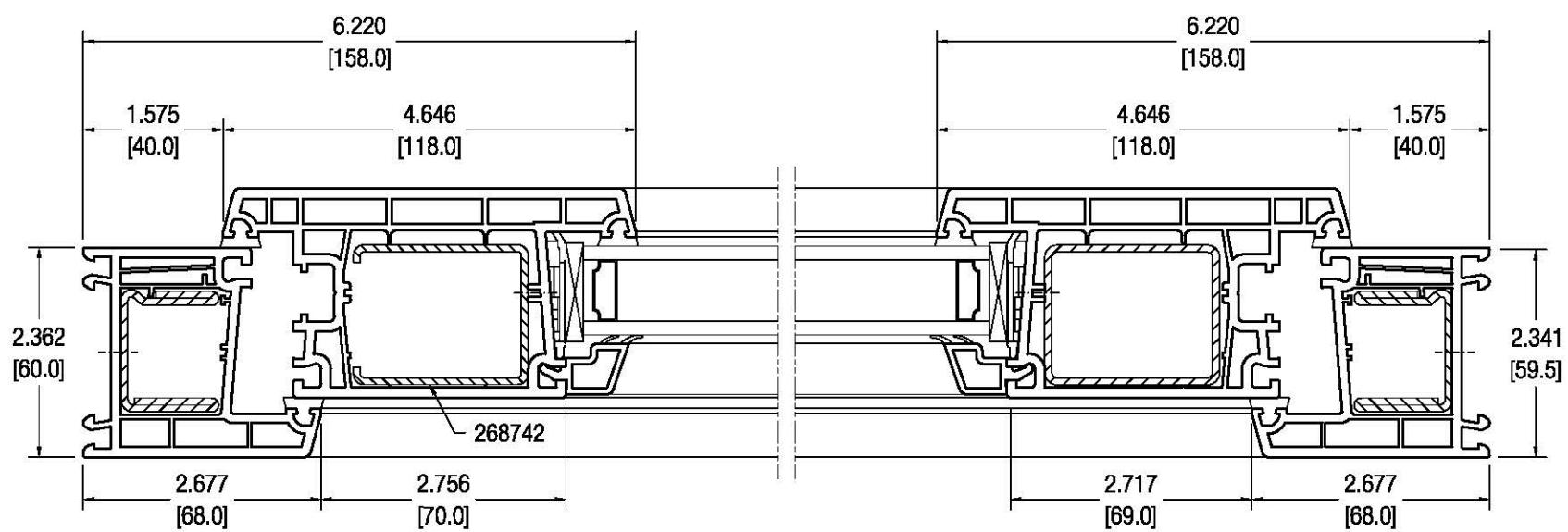
Title: Single Out-Swing Door use NA Frame,
Sash T118 and Sub-Sill

Date: 03/29/2018 Scale: Drawn by: FHS

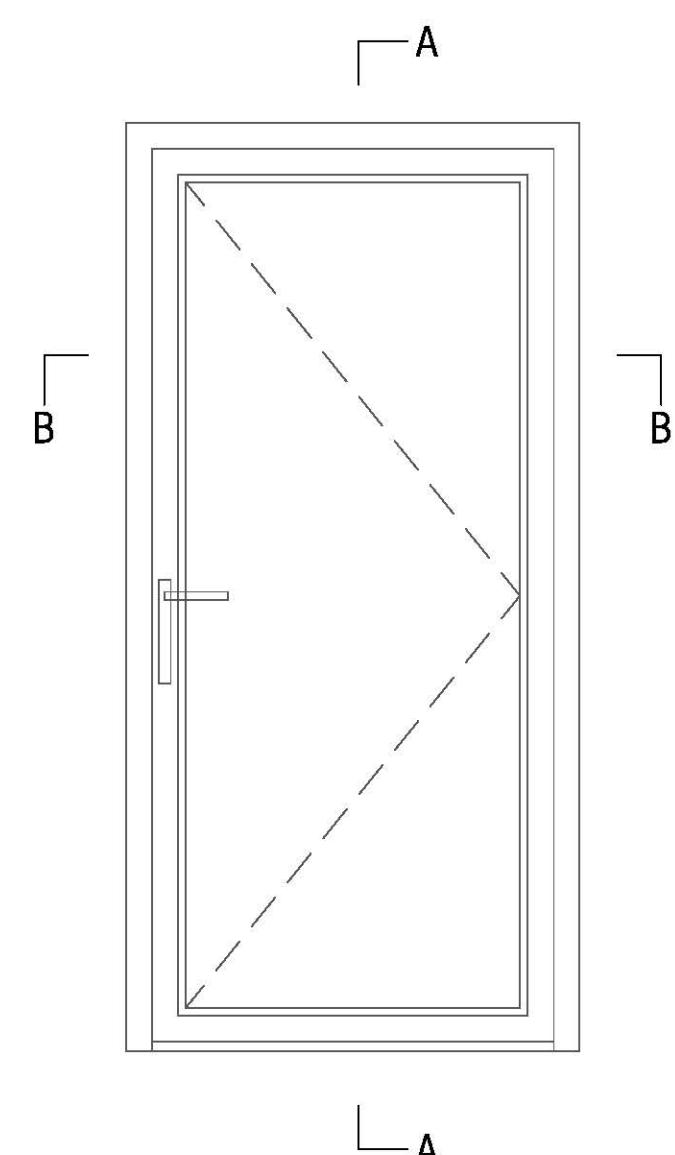
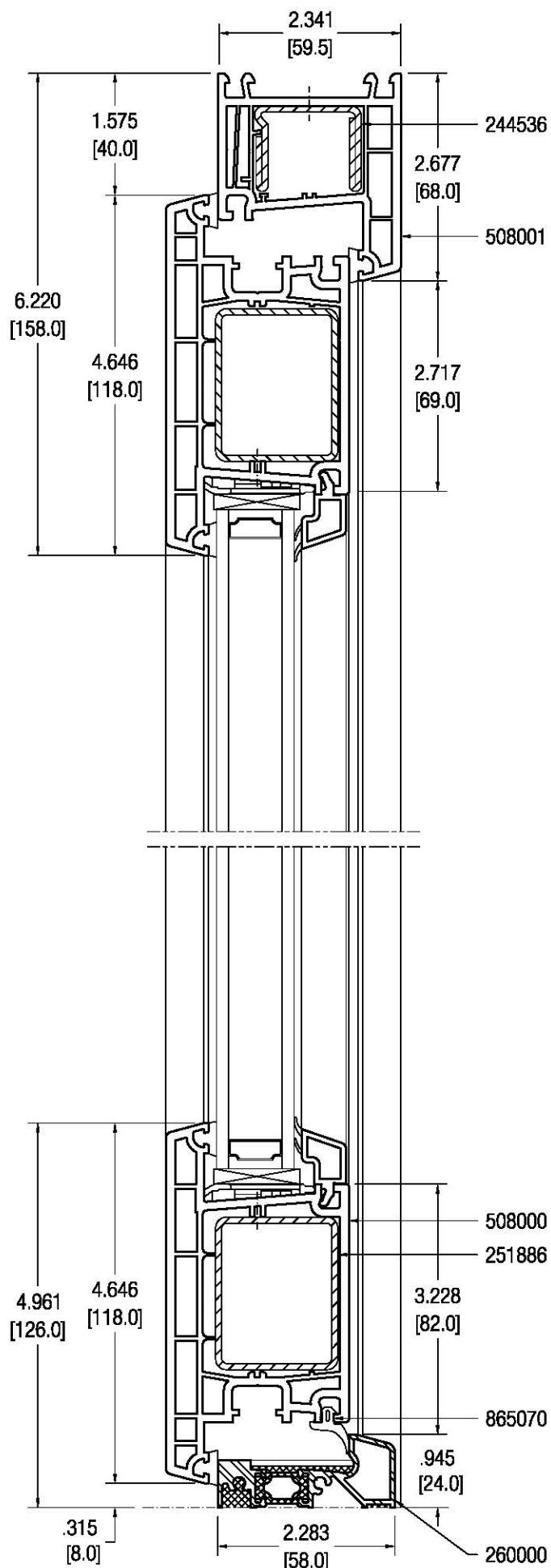
Drawing No.: 2002-16-116 SN: Rev.: 1

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Section: B-B

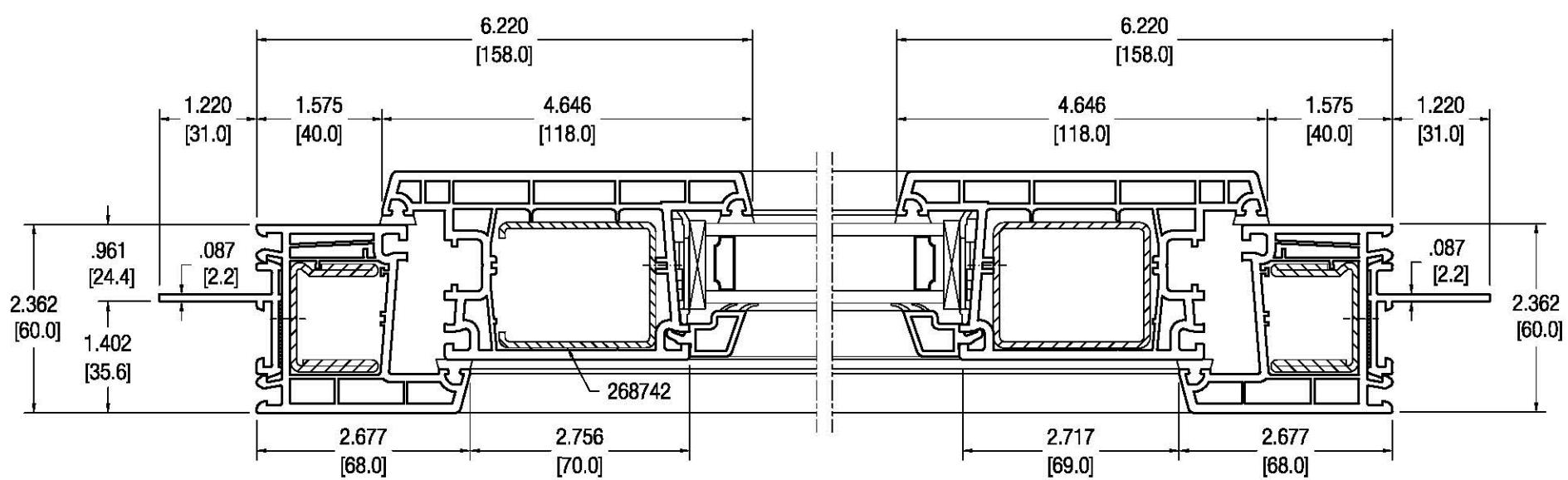


Section: A-A

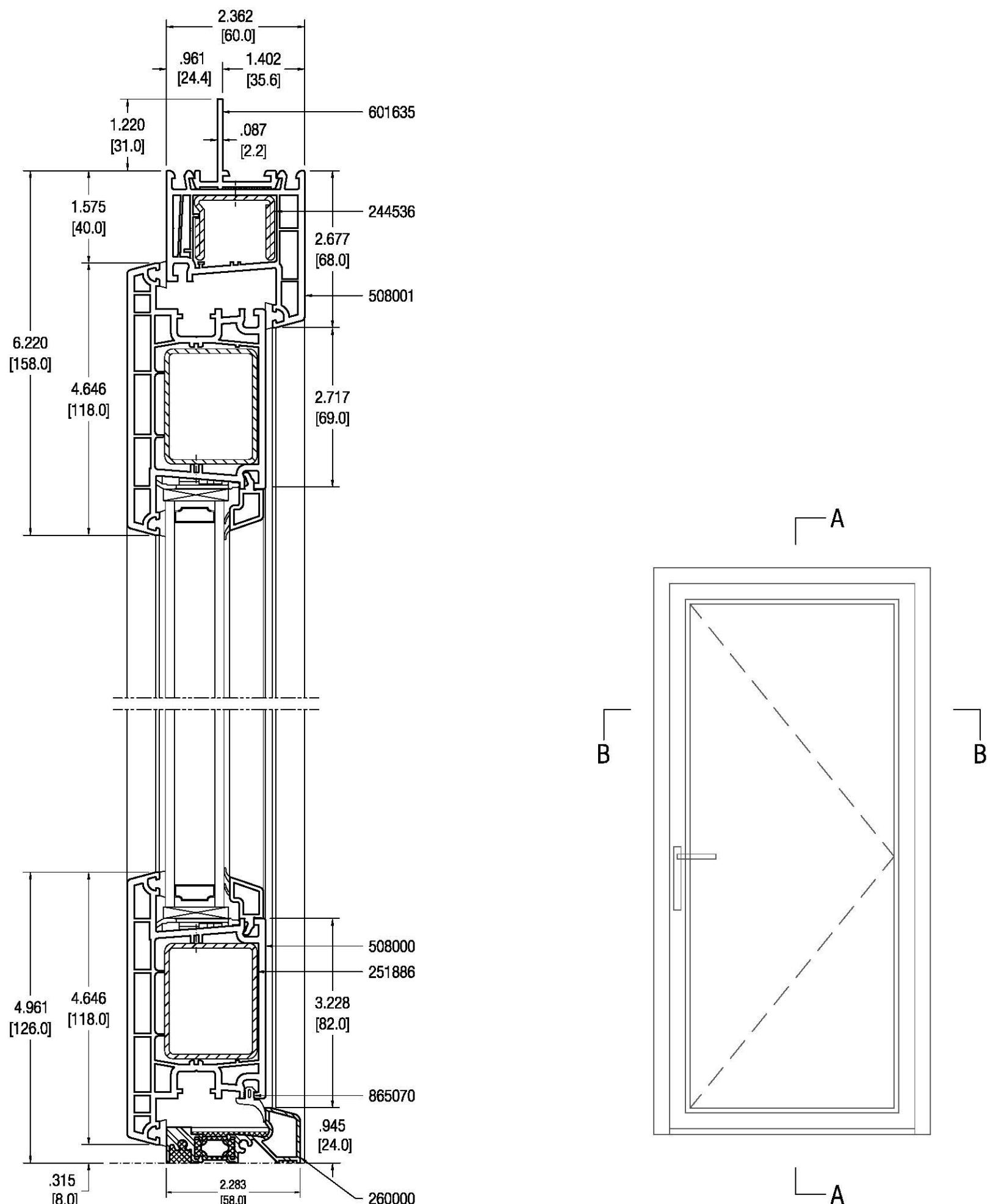
Rev #	Revision Description & Date
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System: 4500 SERIES		
Title: Single Out-Swing Door use EU Frame, Sash T118 and Alu-Threshold		
Date: 03/29/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-118	SN:	Rev.: 1
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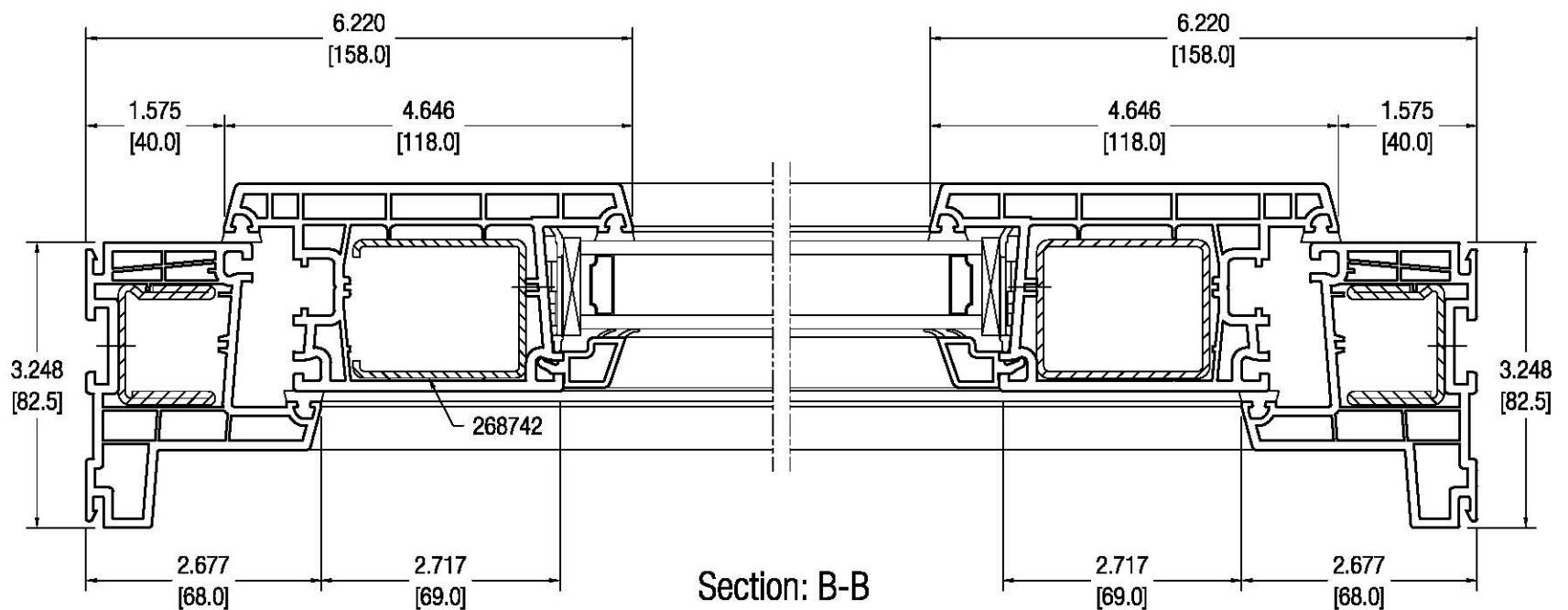


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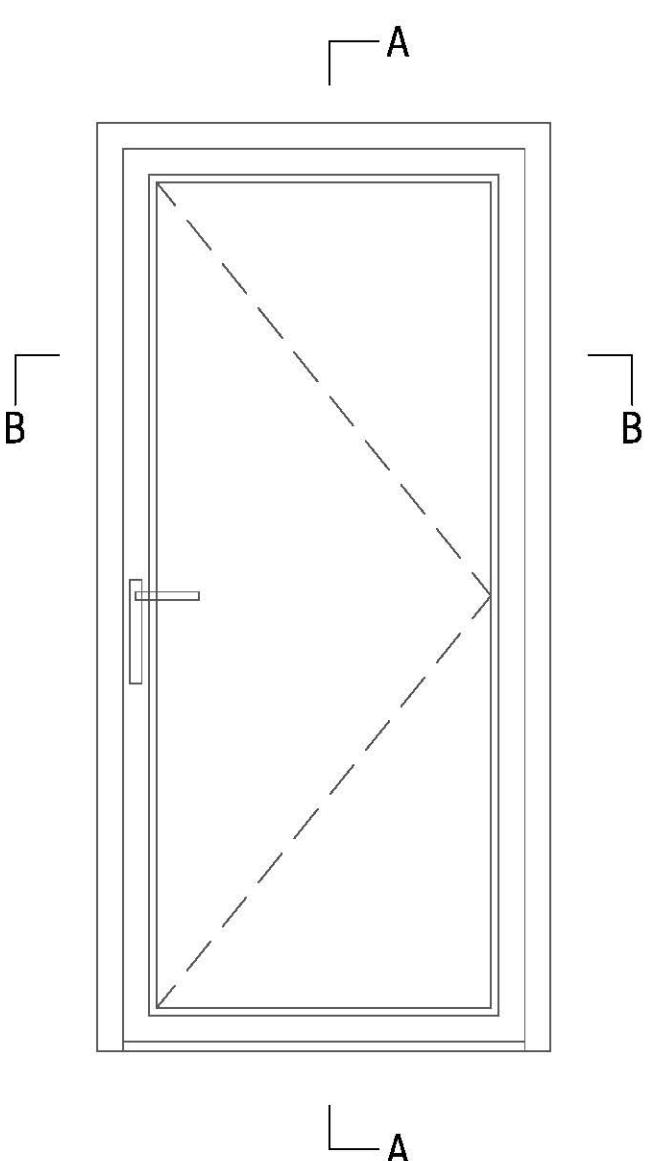
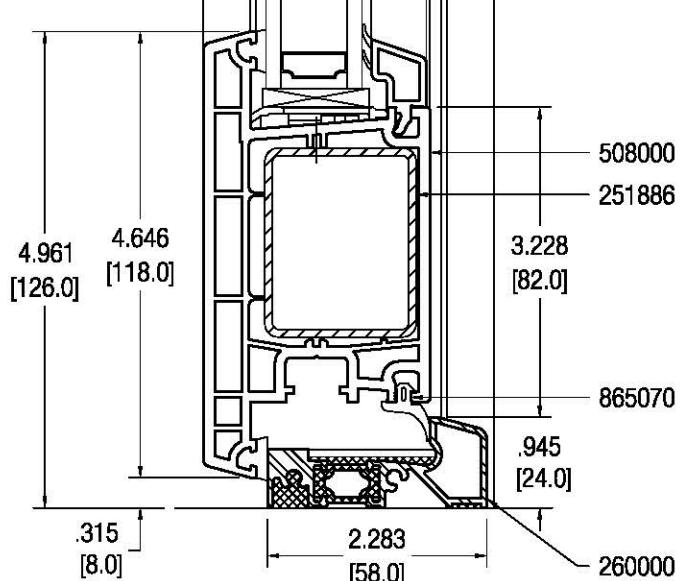
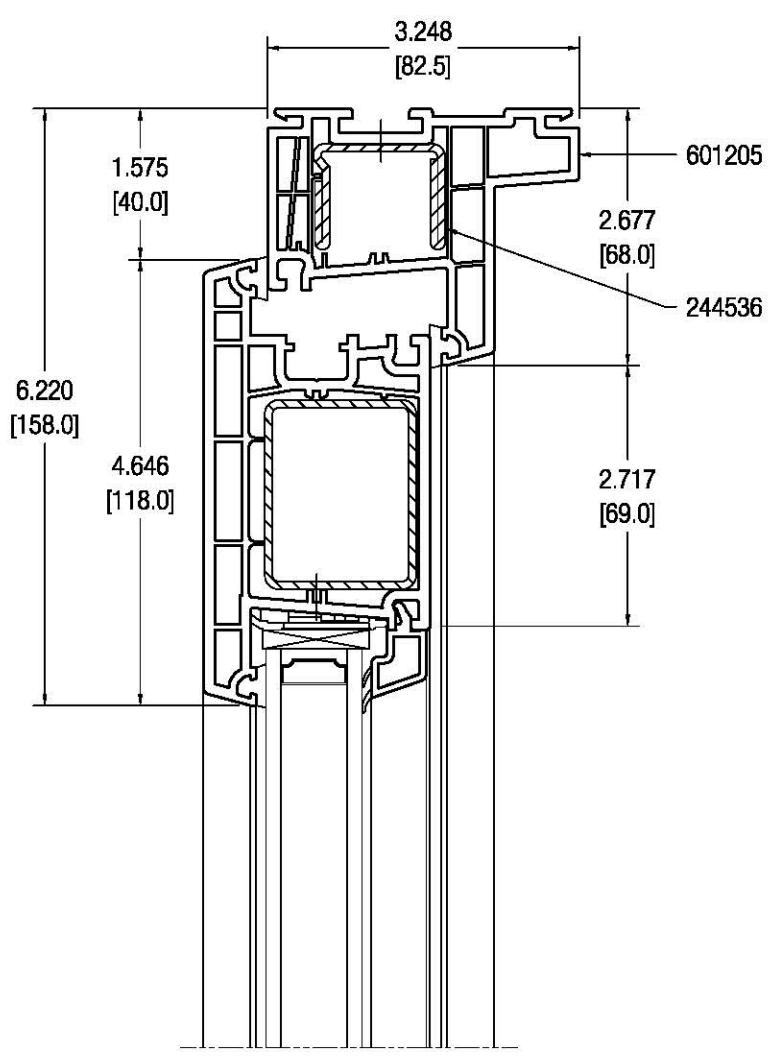
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System: 4500 SERIES		
Title: Single Out-Swing Door use EU Frame Snap on Nail-Fin, Sash T118 and Alu-Threshold		
Date: 03/29/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-119	SN:	Rev.: 1
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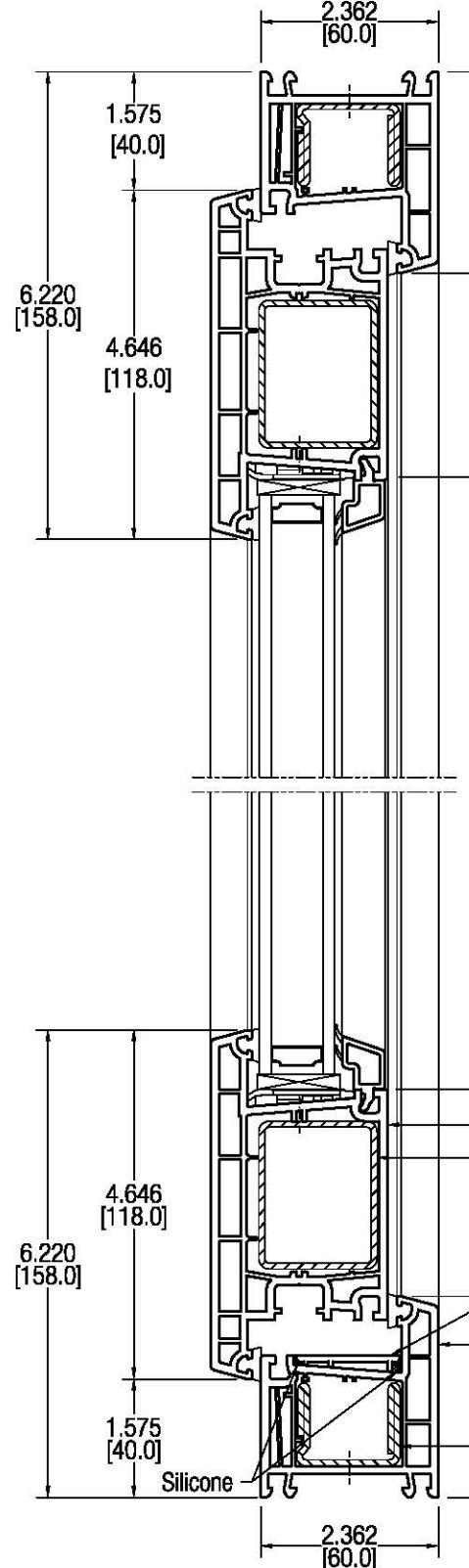


Section: A-A

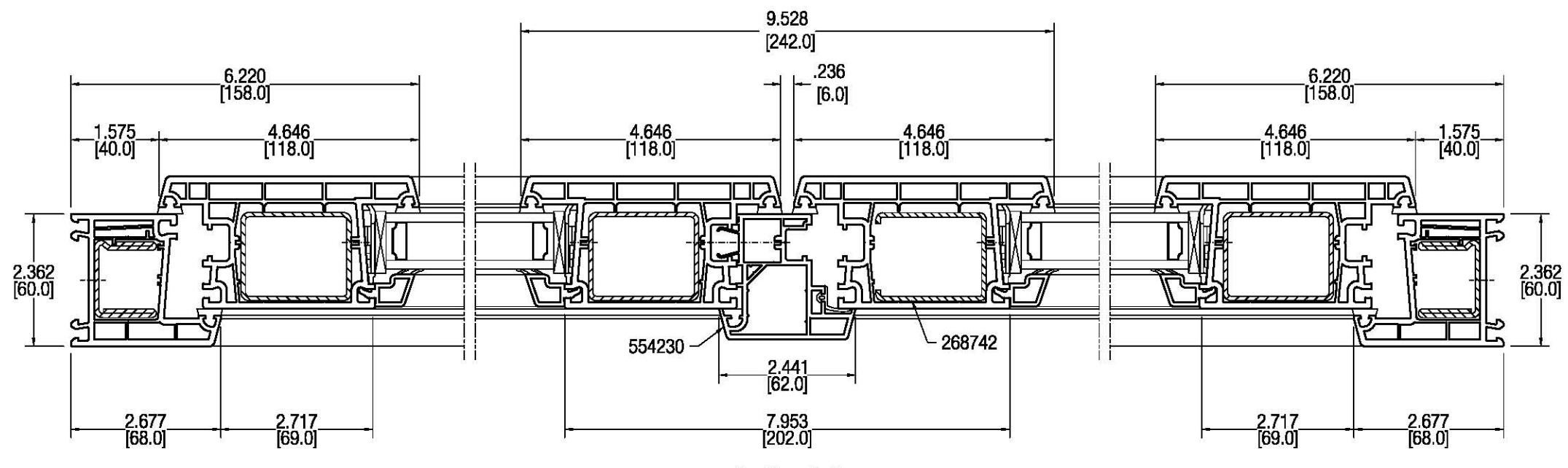
Rev #	Revision Description & Date
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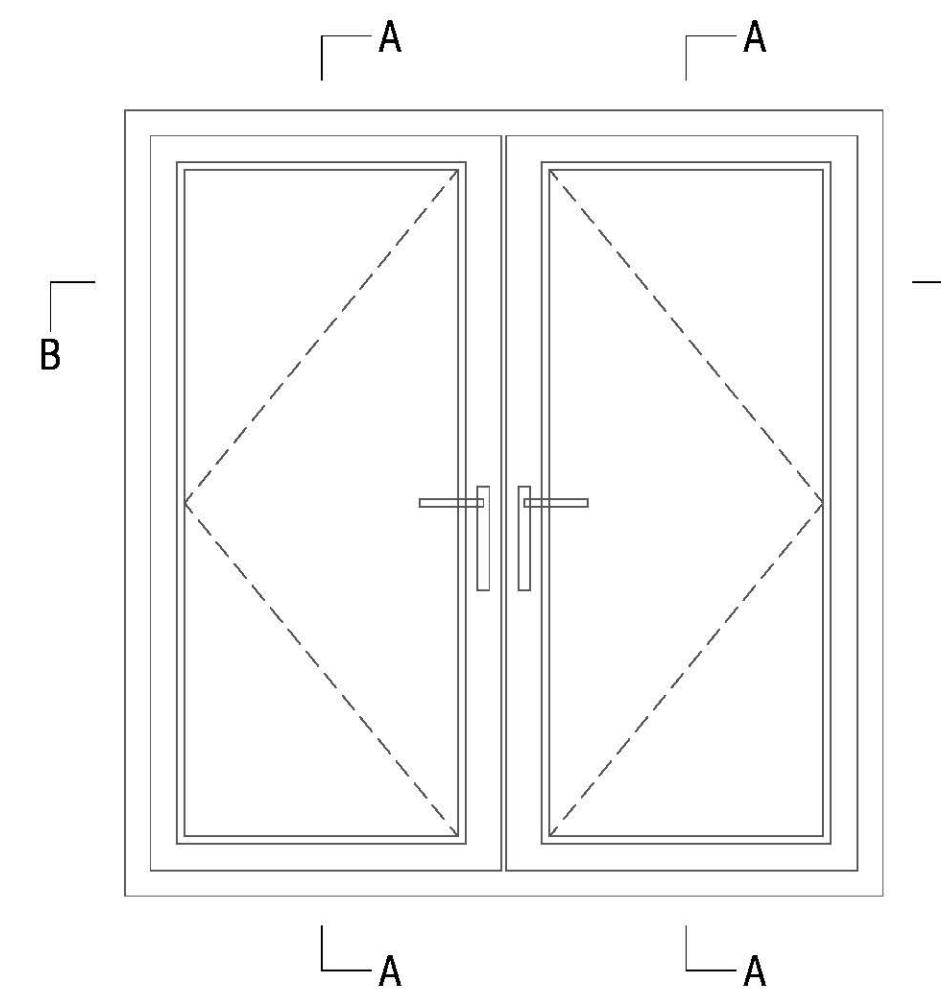
System: 4500 SERIES		
Title: Single Out-Swing Door use NA Frame, Sash T118 and Alu-Threshold		
Date: 03/09/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-120	SN:	Rev.: 1
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Section: A-A

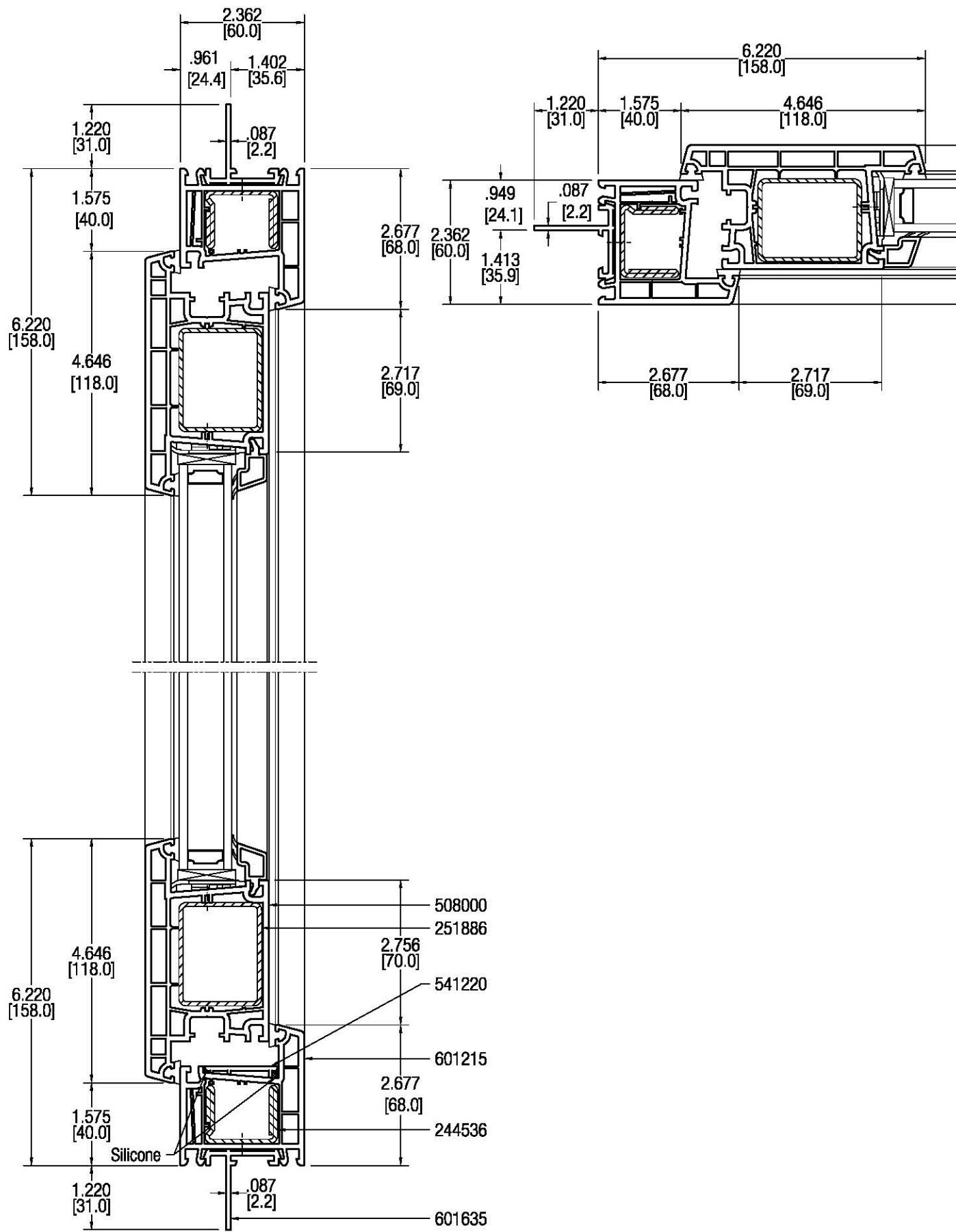


Section: B-B

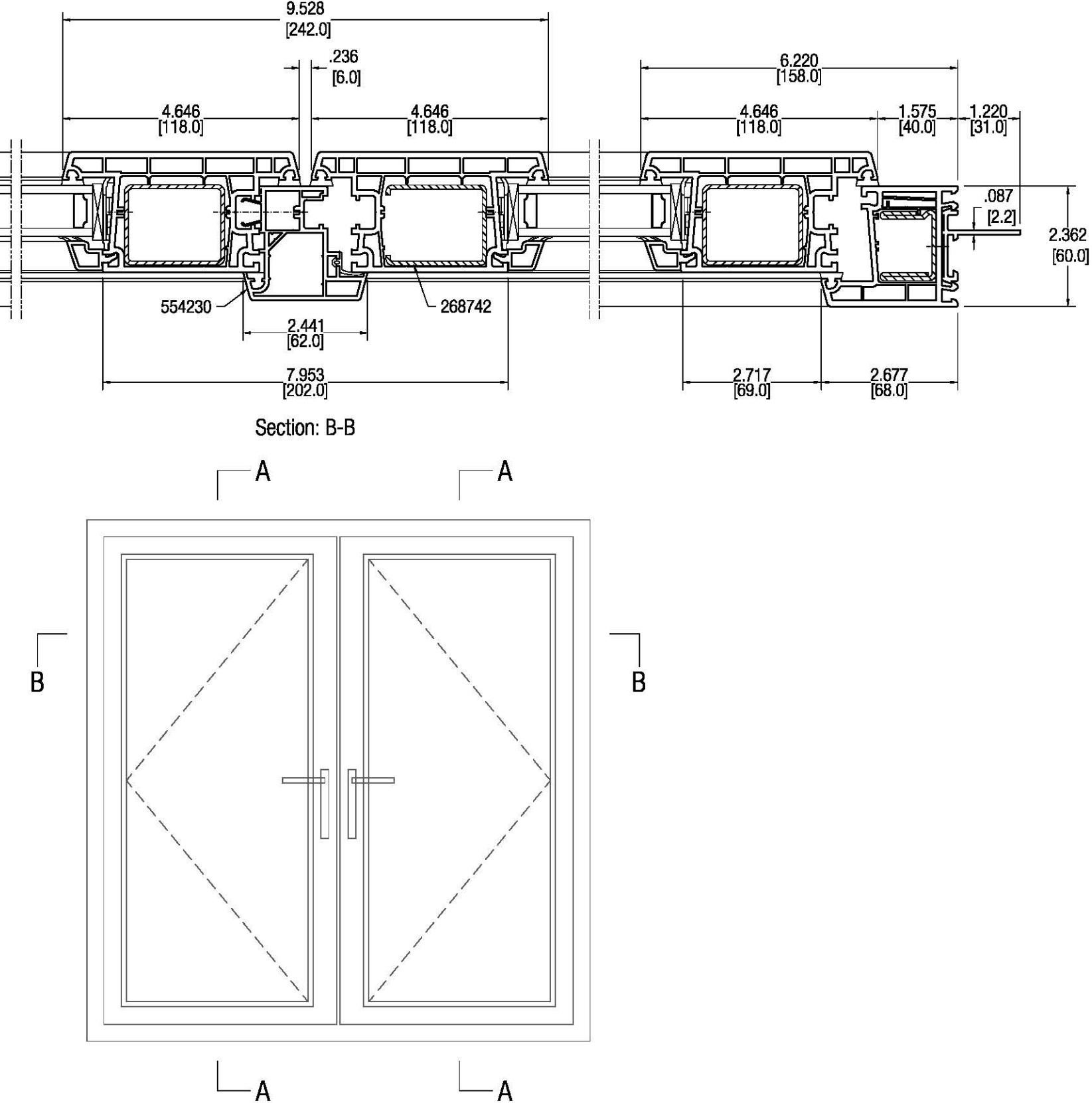


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Rev #	Revision Description & Date	Title: Double Out-Swing Door use EU Frame and Sash T118	Date: 04/02/2018 Scale: Drawn by: FHS
			Drawing No.: 2002-16-158 SN: Rev.: 1
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Section: A-A



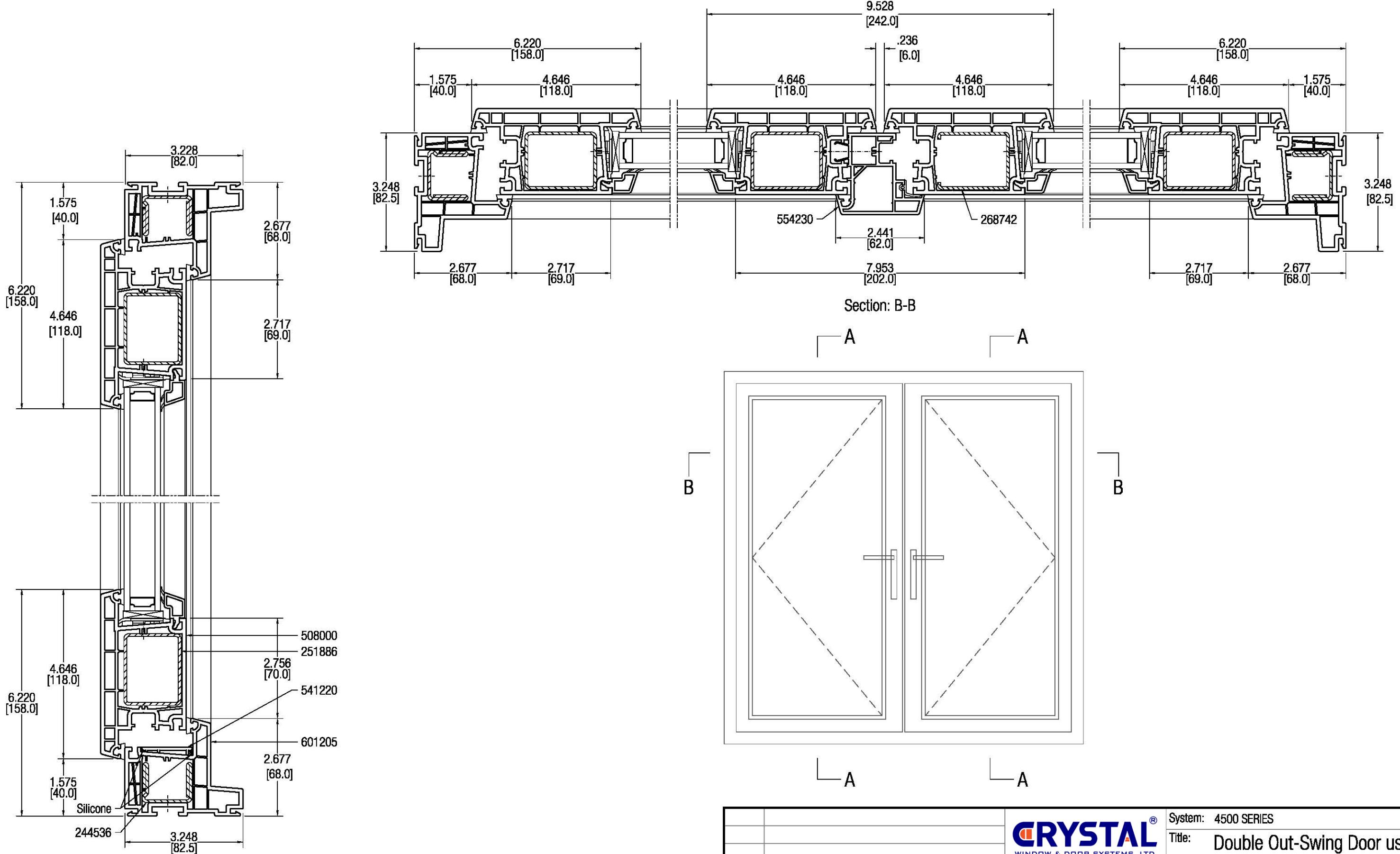
Rev #	Revision Description & Date

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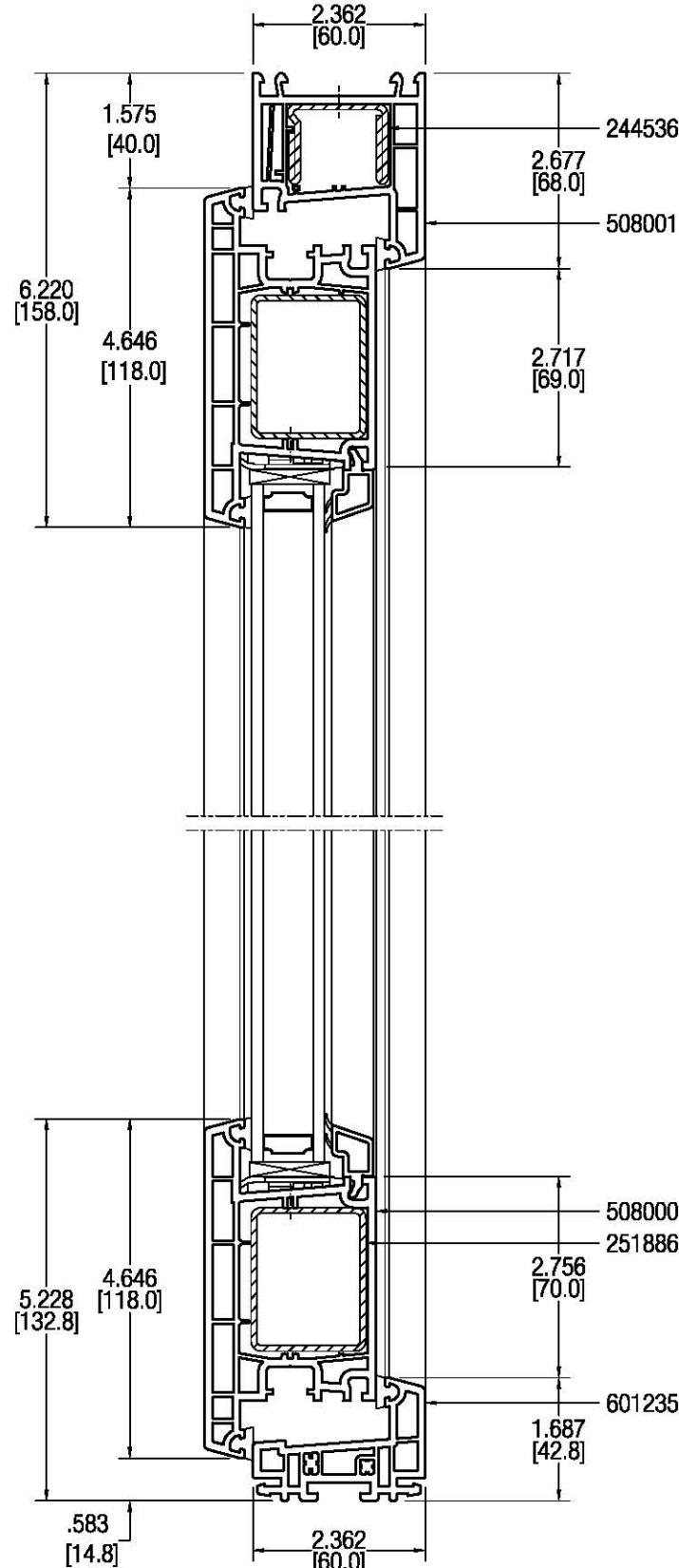
System: 4500 SERIES
Title: Double Out-Swing Door use EU Frame
Snap on Nail-Fin and Sash T118

Date: 04/02/2018	Scale:	Drawn by: FHS
Drawing No.: 2002-16-159	SN:	Rev.: 1
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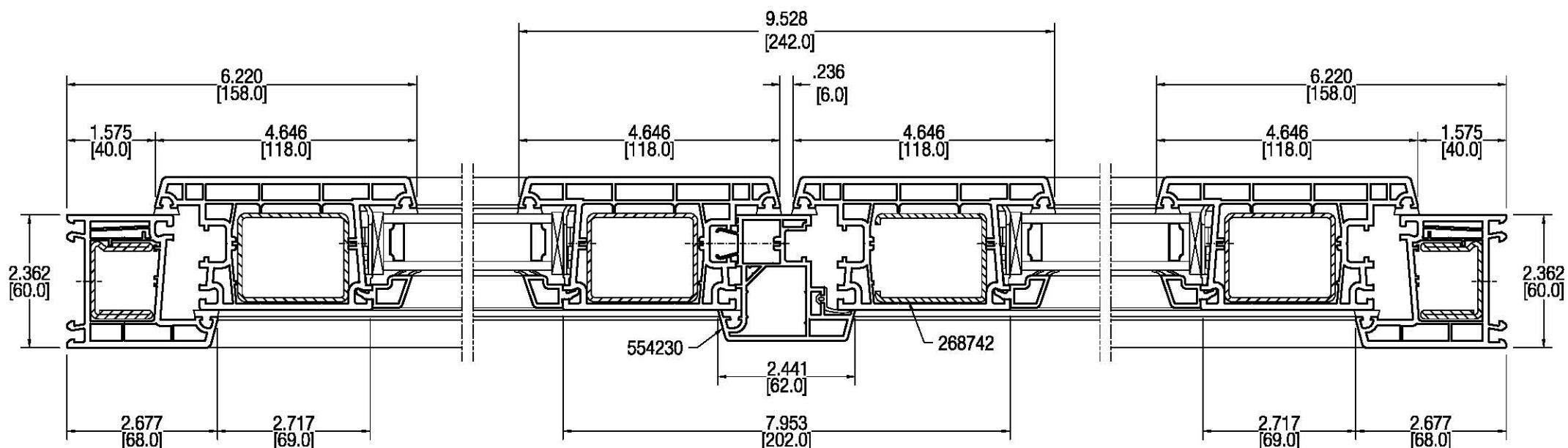


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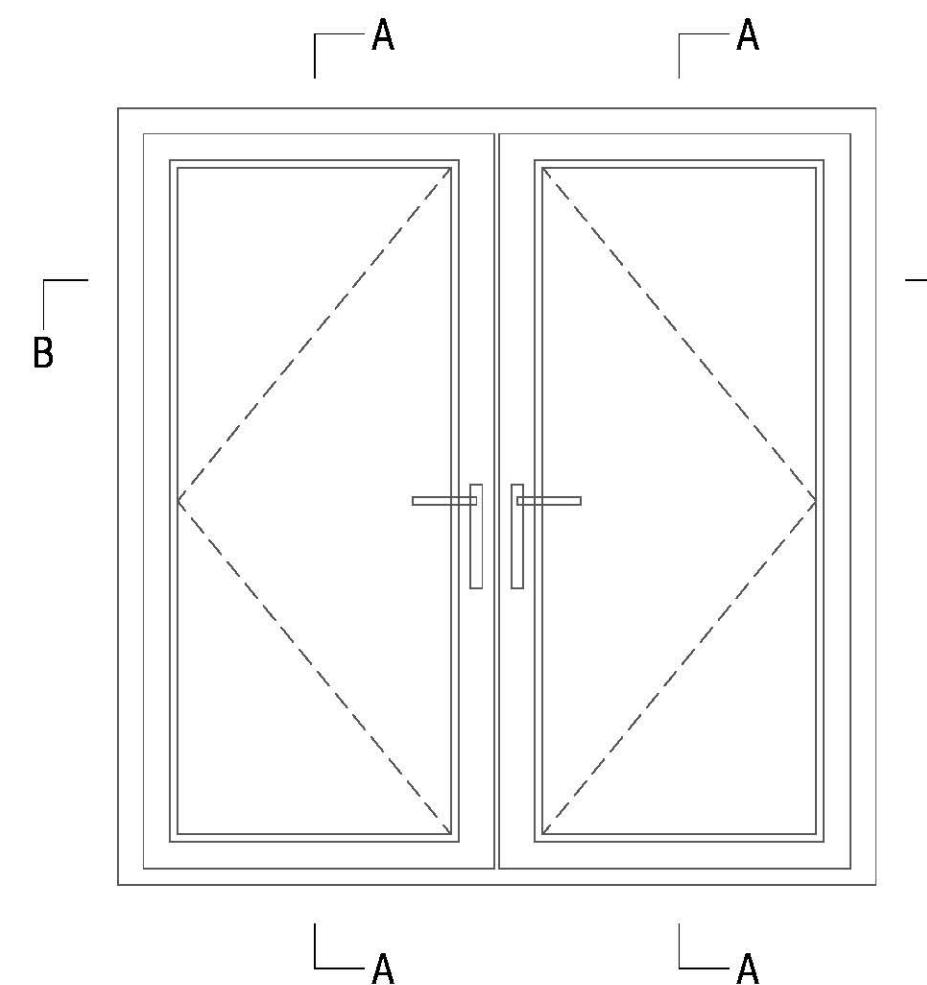
		CRYSTAL® WINDOW & DOOR SYSTEMS, LTD. WWW.CRYSTALWINDOWS.COM	System: 4500 SERIES
Title:	Double Out-Swing Door use NA		
	Frame and Sash T118		
Rev #	Revision Description & Date	Date: 04/02/2018 Scale:	Drawn by: FHS
		Drawing No.: 2002-16-160	SN: Rev.: 1
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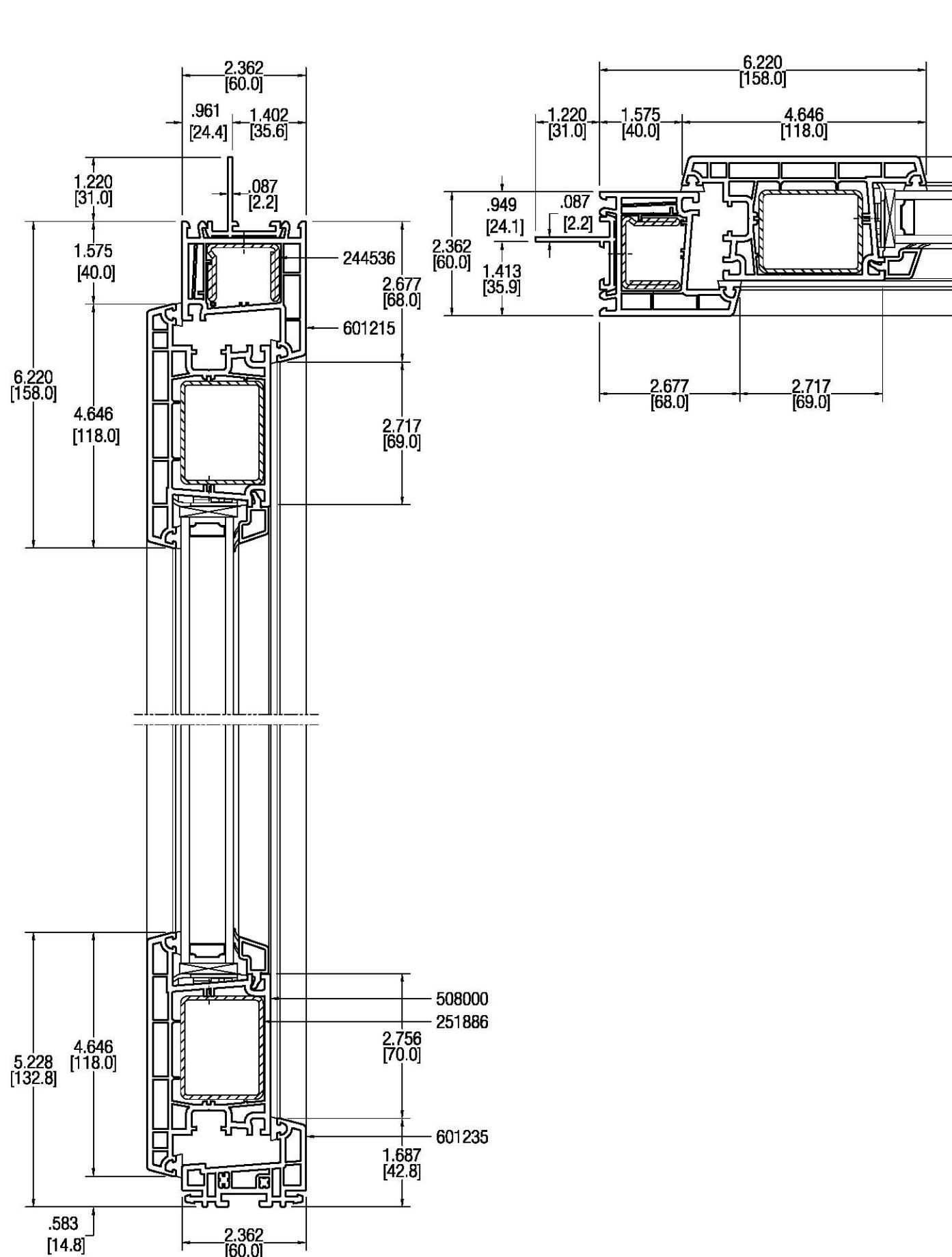


Section: B-B

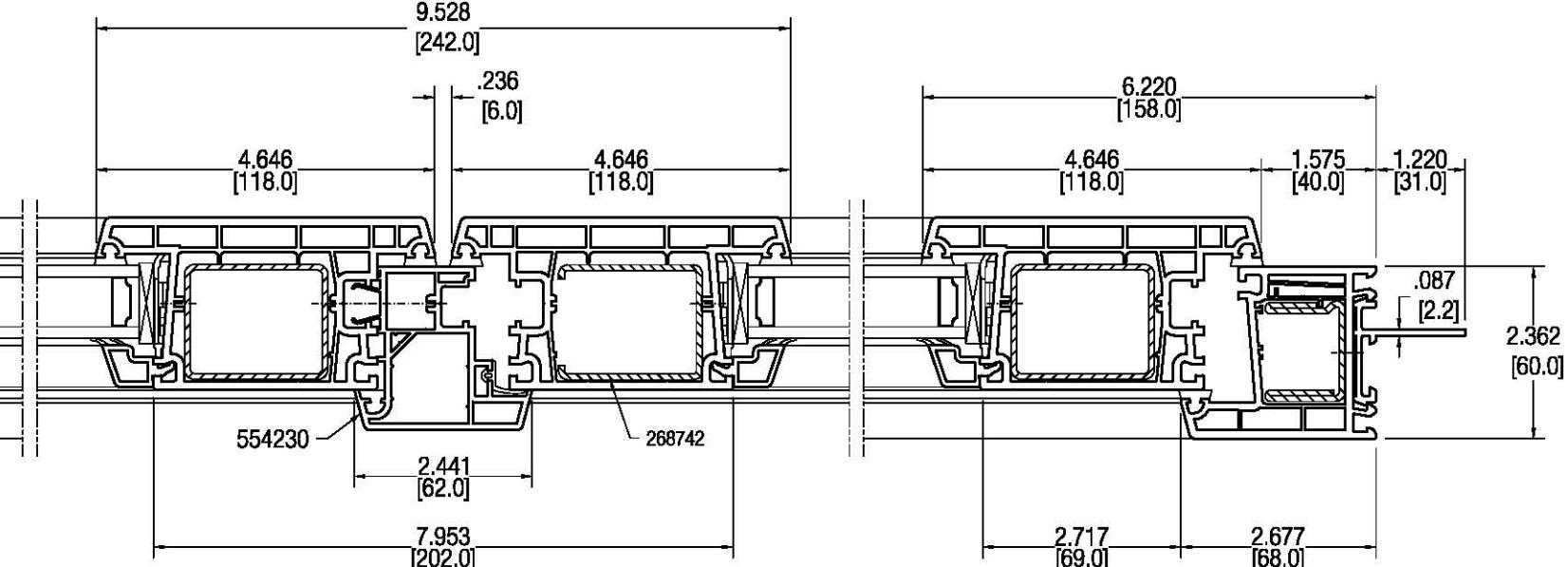


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Rev #	Revision Description & Date		Date: 04/02/2018 Scale: Drawn by: FHS
			Drawing No.: 2002-16-162 SN: Rev.: 1
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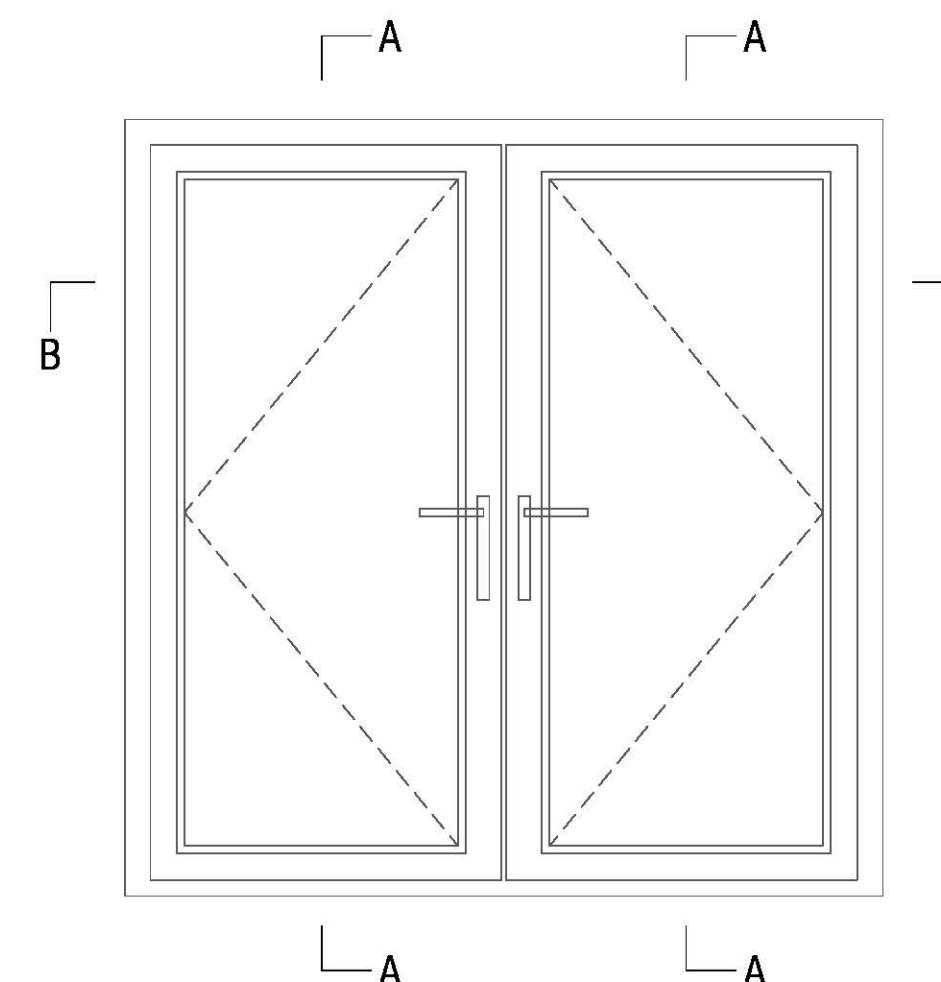
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Section: A-A

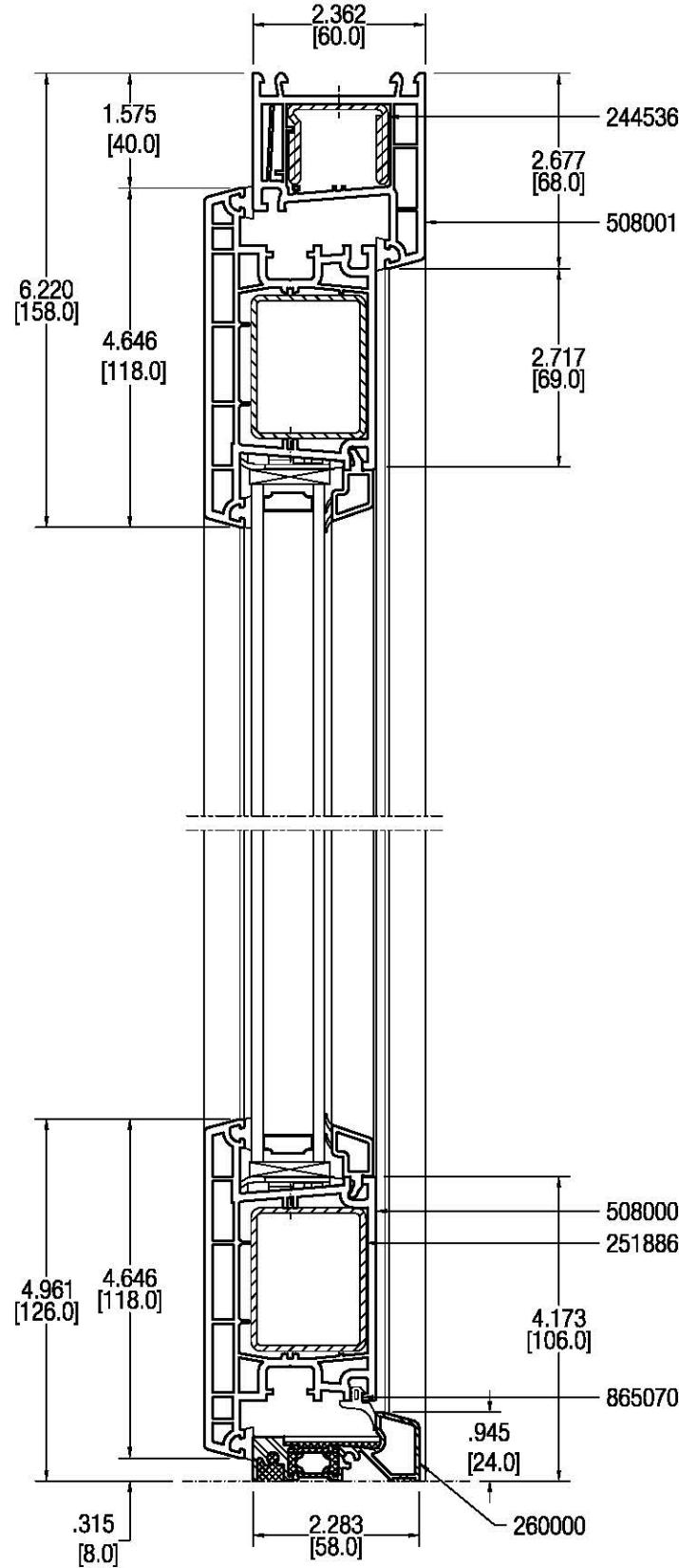


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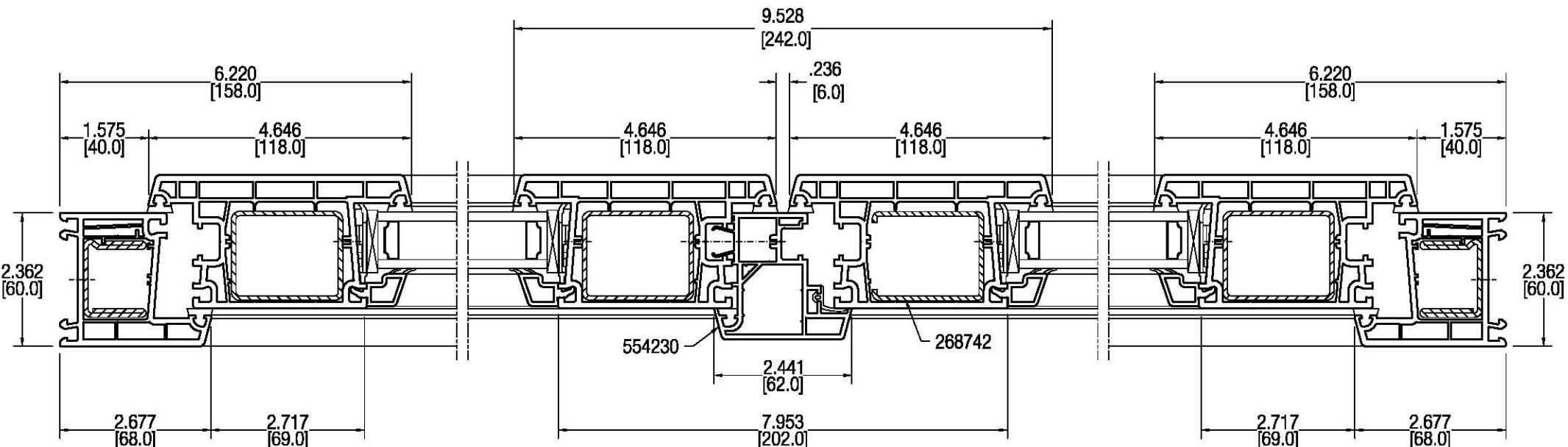


		CRYSTAL® WINDOW & DOOR SYSTEMS, LTD. WWW.CRYSTALWINDOWS.COM	System: 4500 SERIES
			Title: Double Out-Swing Door use EU Frame Snap on Nail-Fin, Sash T118 and Sub-Sill
Rev #	Revision Description & Date		Date: 04/02/2018 Scale: Drawn by: FHS
			Drawing No.: 2002-16-163 SN: Rev.: 1
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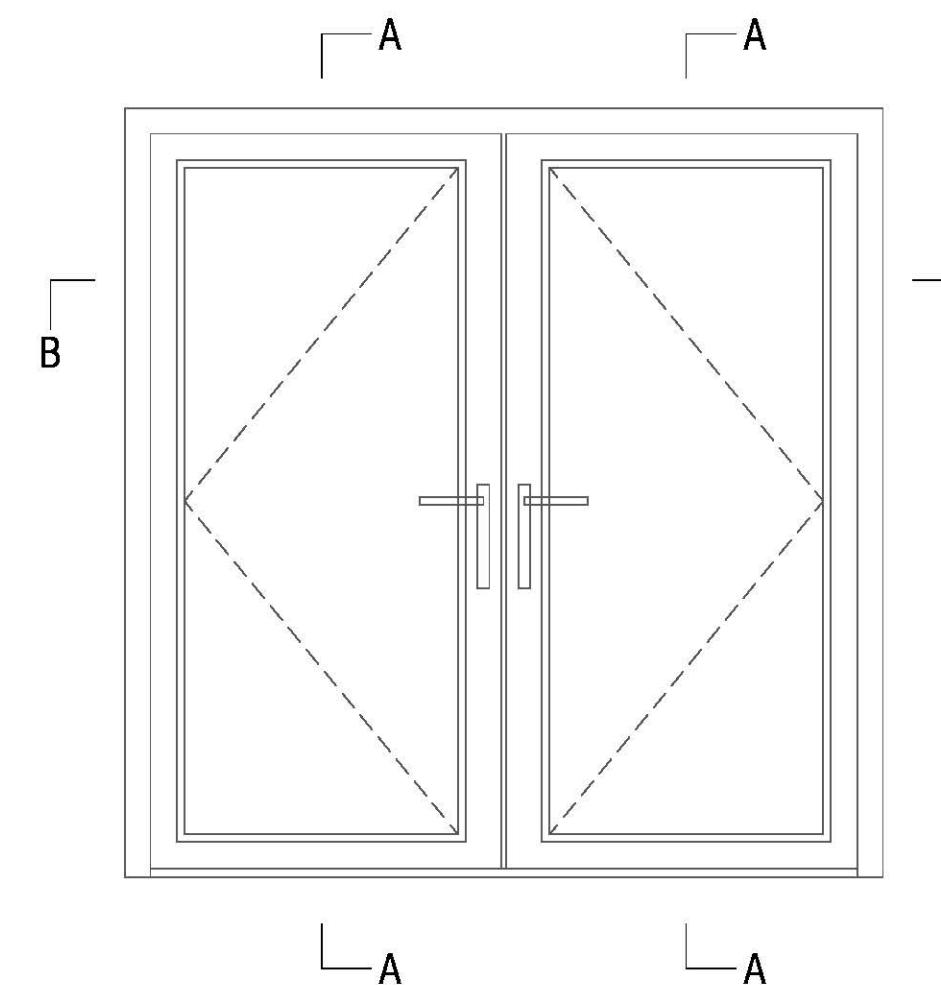
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Section: A-A

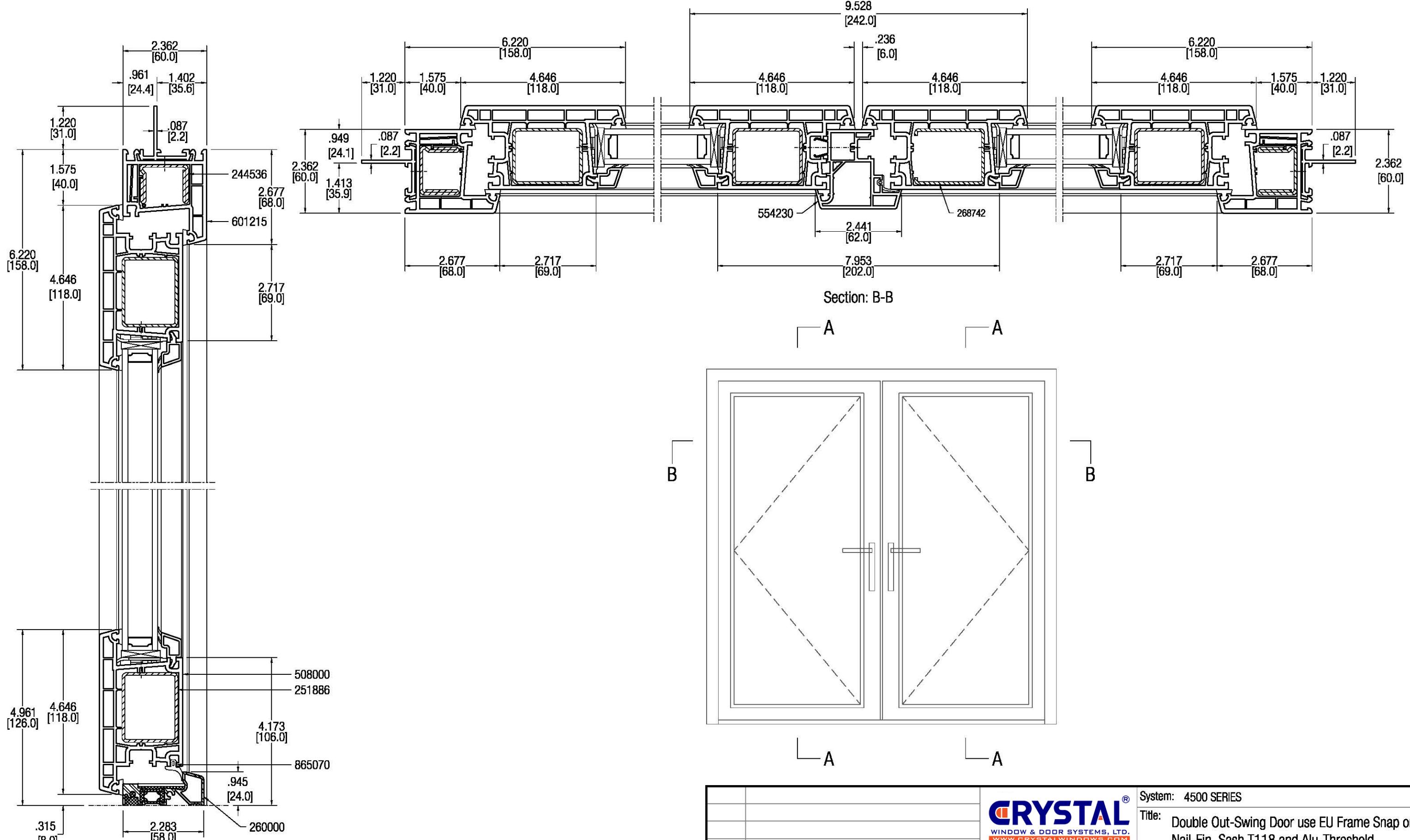


Section: B-B



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Rev #	Revision Description & Date		Title: Double Out-Swing Door use EU Frame, Sash T118 and Alu-Threshold
			Date: 04/02/2018 Scale: Drawn by: FHS
			Drawing No.: 2002-16-166 SN: Rev.: 1
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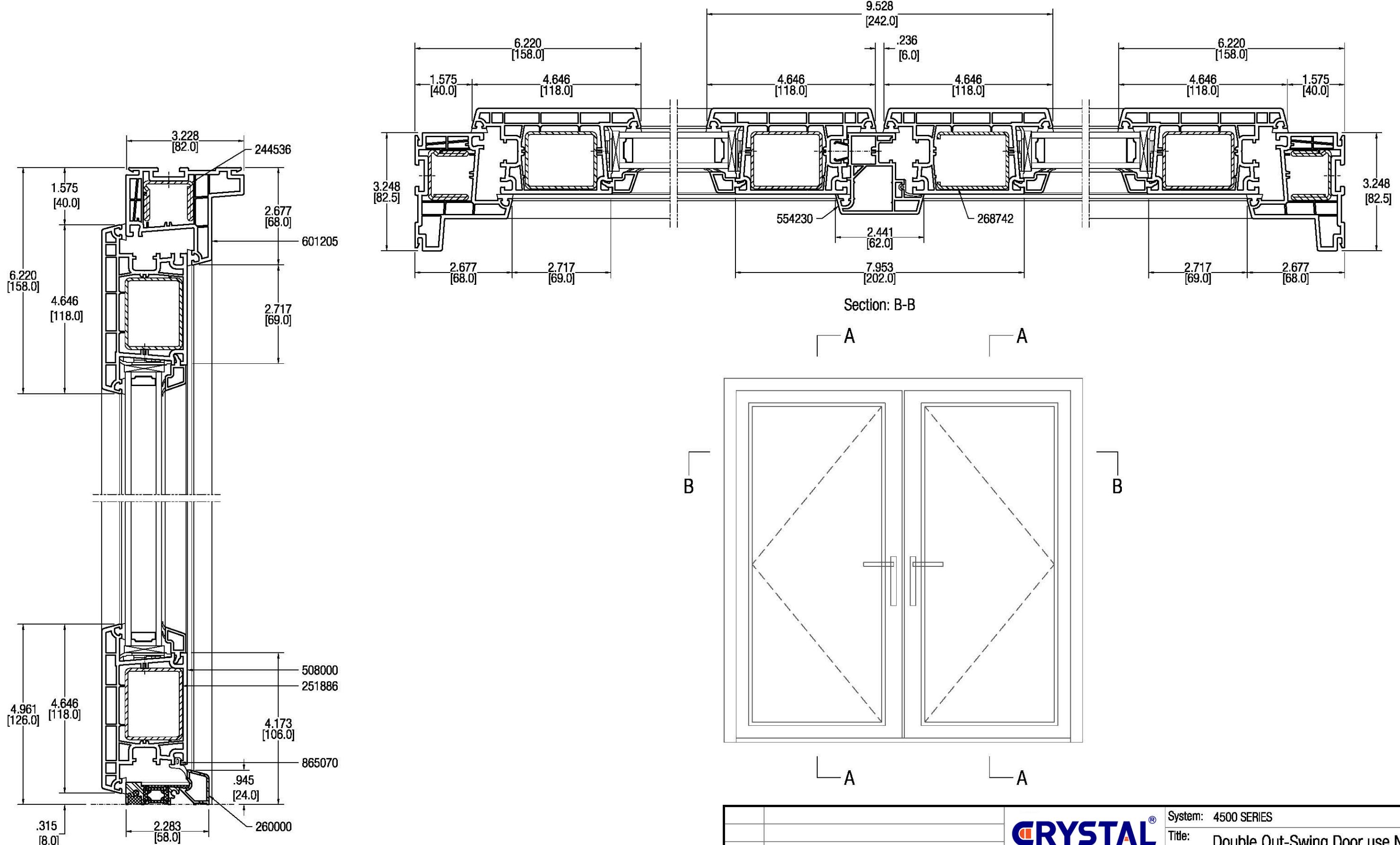
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			Title: Double Out-Swing Door use EU Frame Snap on Nail-Fin, Sash T118 and Alu-Threshold
			Date: 04/02/2018 Scale: Drawn by: FHS
			Drawing No.: 2002-16-167 SN: Rev.: 1

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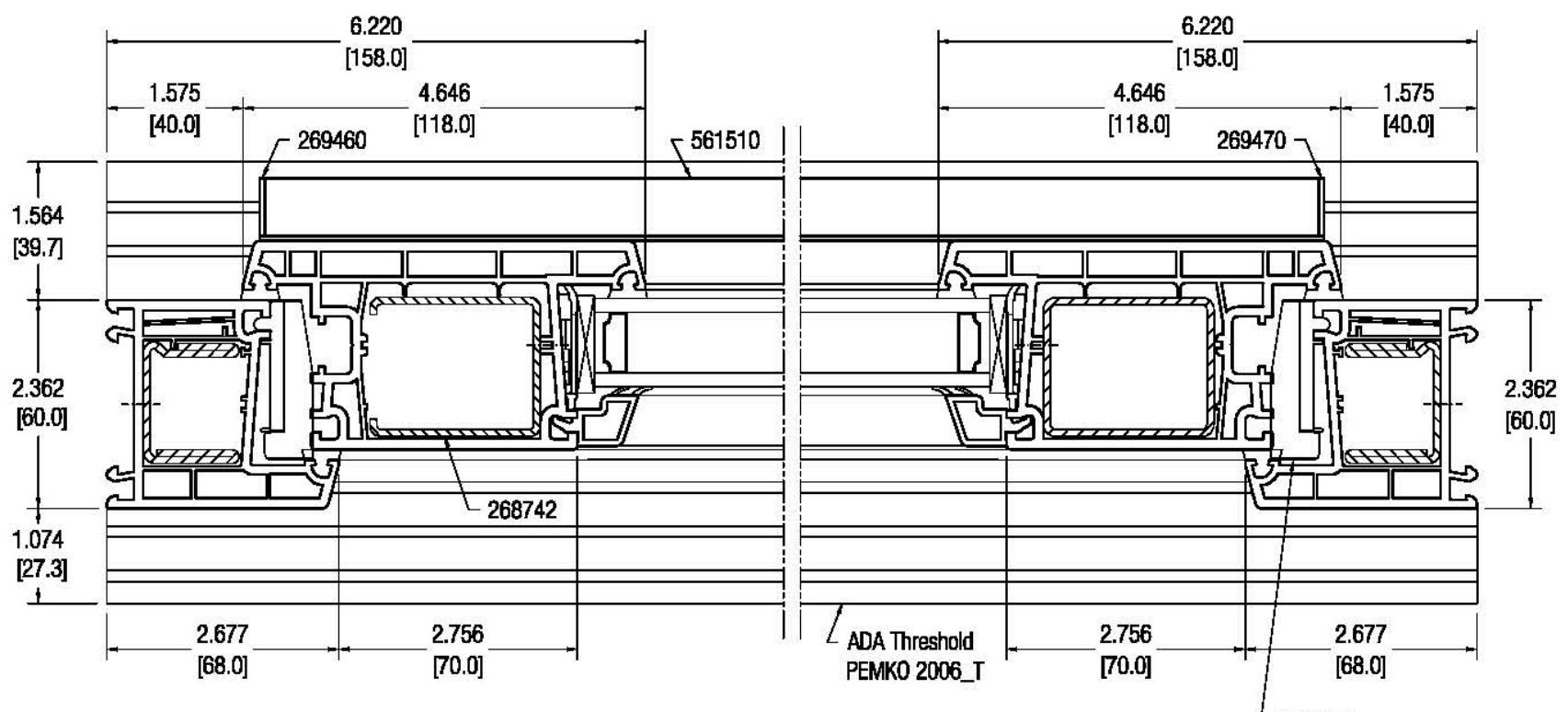
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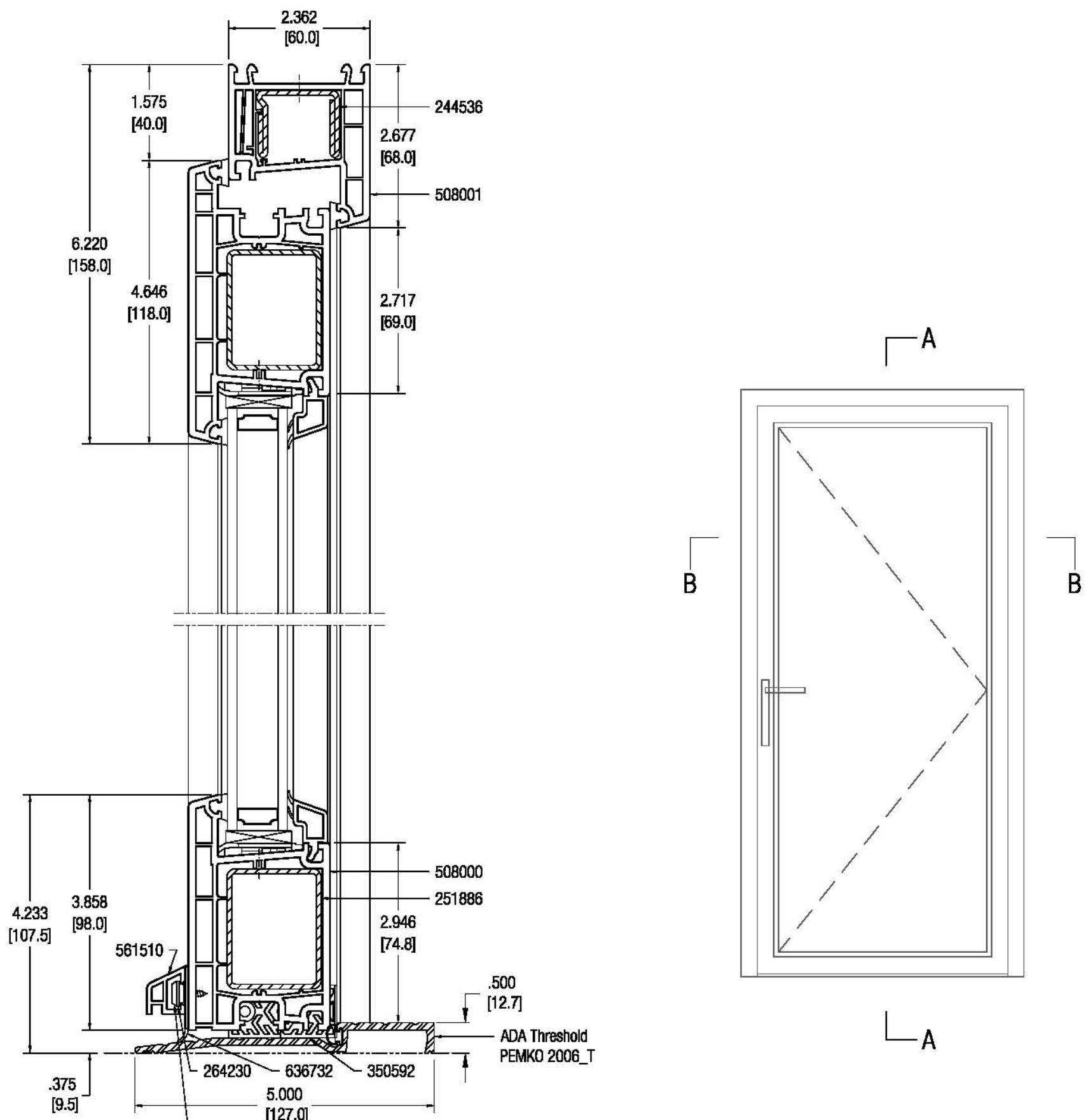
Section: A-A

			System: 4500 SERIES
			Title: Double Out-Swing Door use NA Frame, Sash T118 and Alu-Threshold
Rev #	Revision Description & Date		
	Before using the drawing, the user must determine suitability of the drawing for user's intended use and shall assume all risk and liability in connection therewith. <small>REHAU DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.</small>		
	Date: 04/02/2018	Scale:	Drawn by: FHS
	Drawing No.: 2002-16-168	SN:	Rev.: 1
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Section: B-B

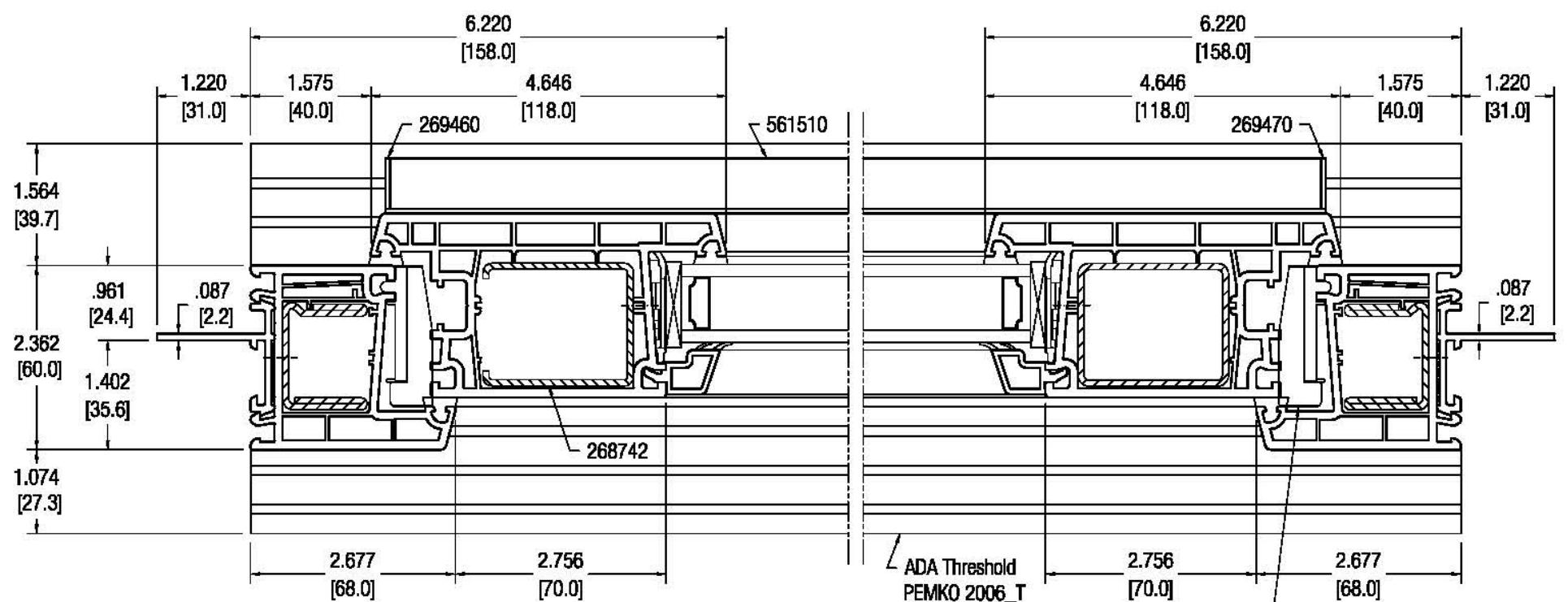


Fasten Screw-in Retainer to profile with #4 flat-head screws, 2 in (50 mm) from each end and every 8 in (200 mm) maximum spacing.

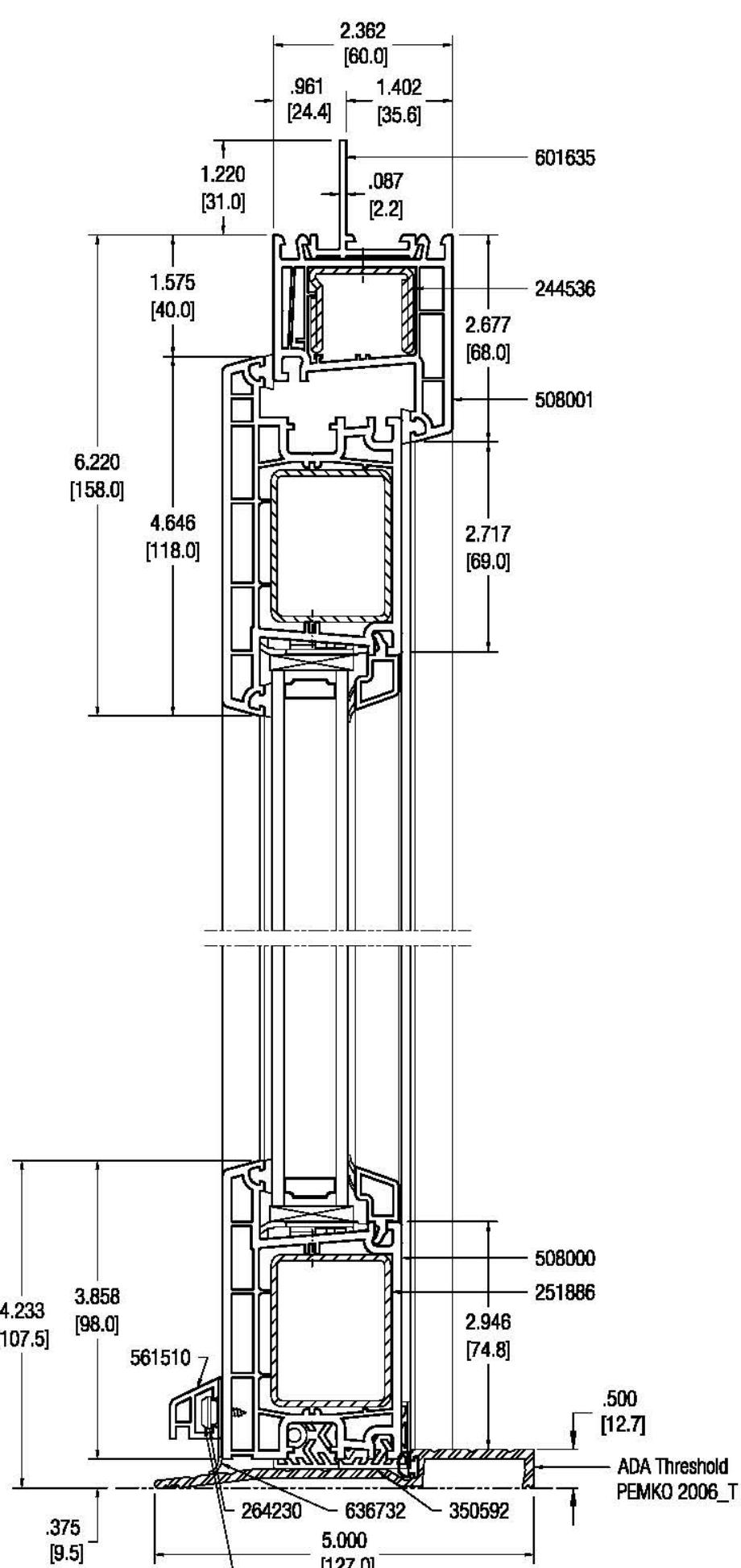
Section: A-A

Axis position of hinge must be confirmed before processing. It will affect the egress size.

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	Date: 03/28/2018	Scale:	Drawn by: FHS
	Drawing No.: 2002-16-198	SN:	Rev.: 1
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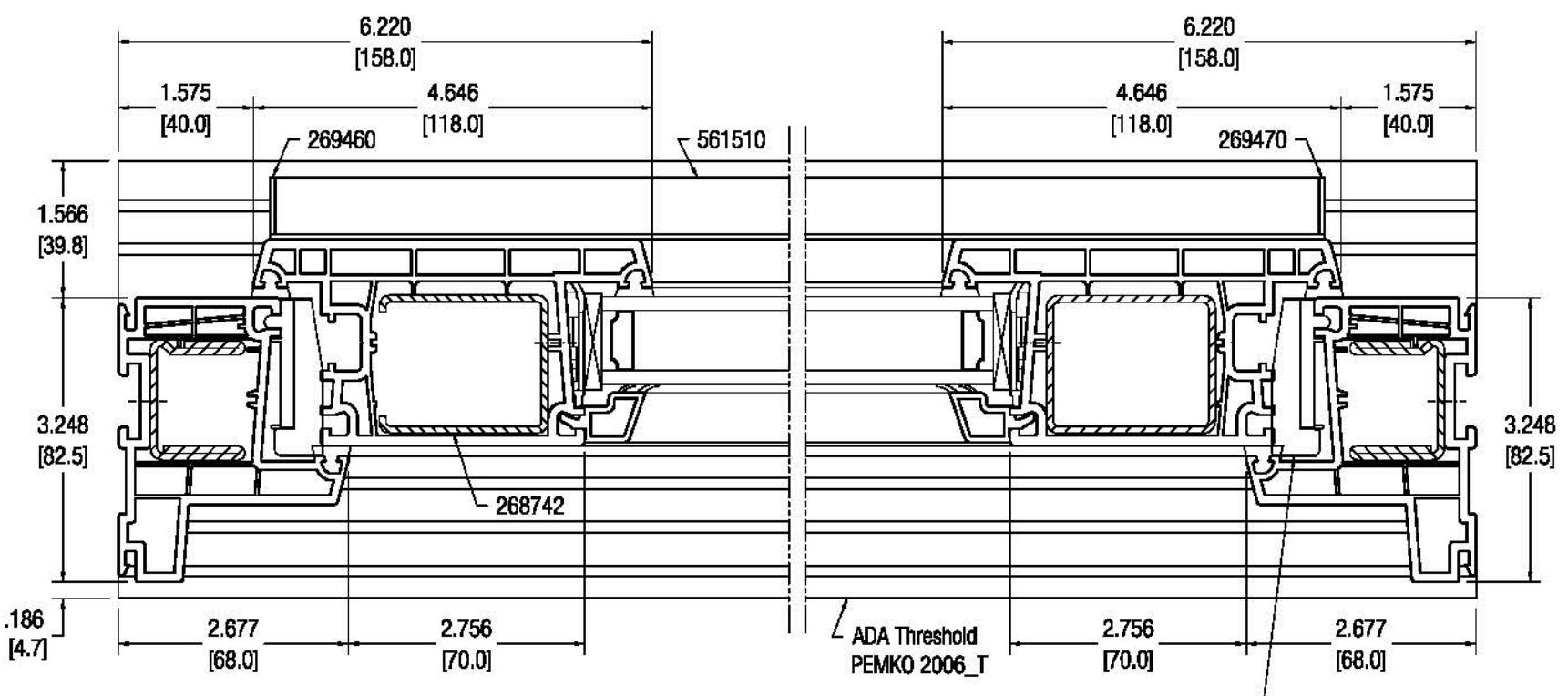
Fasten Screw-in Retainer to profile with #4 flat-head screws, 2 in (50 mm) from each end and every 8 in (200 mm) maximum spacing.

Section: A-A

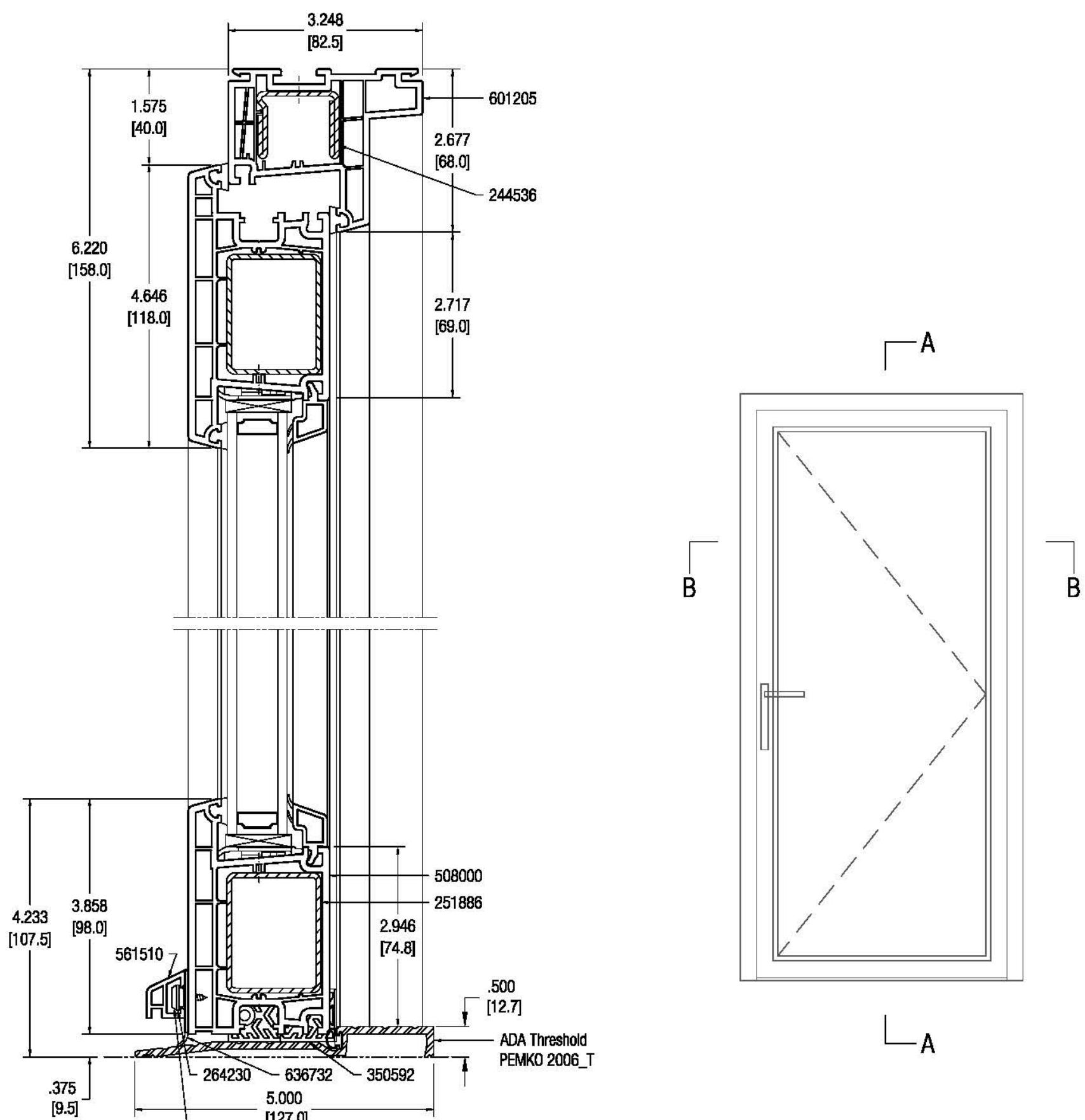
Axis position of hinge must be confirmed before processing. It will affect the egress size.

Rev #	Revision Description & Date	CRYSTAL® WINDOW & DOOR SYSTEMS, LTD. WWW.CRYSTALWINDOWS.COM	System: 4500 SERIES
			Title: Single Out-Swing Door use EU Frame Snap on Nail-Fin, Sash T118 and ADA-Threshold
			Date: 03/28/2018 Scale: Drawn by: FHS
			Drawing No.: 2002-16-199 SN: Rev.: 1
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Section: B-B



Axis position of hinge must be confirmed before processing. It will affect the egress size.

Section: A-A

Fasten Screw-in Retainer to profile with #4 flat-head screws, 2 in (50 mm) from each end and every 8 in (200 mm) maximum spacing.

Rev #	Revision Description & Date
Before using the drawing, the user must determine suitability of the drawing for user's intended use and shall assume all risk and liability in connection therewith. REHAU DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.	

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System: 4500 SERIES

Title: Single Out-Swing Door use NA Frame,
Sash T118 and ADA-Threshold

Date: 03/28/2018 Scale: Drawn by: RHS

Drawing No.: 2002-16-200 SN: Rev.: 1

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