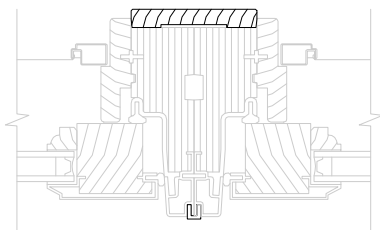


E-Series

Casement & Awning Joins

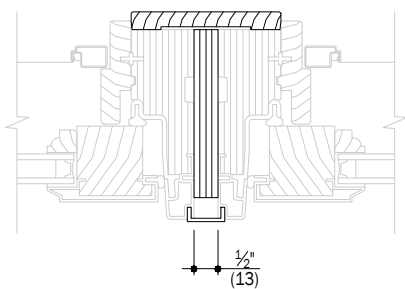
Zero Join



Vertical Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning	A/5					J/5
Casement	B/5	D/5				K/5
French Casement		E/5				L/5
Stationary Casement	C/5	F/5	G/5	H/5		M/5

Horizontal Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Awning	N/5	R/5		T/5	A/6
	Casement	P/5			U/5	B/6
	French Casement	P/5			U/5	B/6
	1 Piece Stationary Casement	Q/5	S/5		V/5	C/6

1/2" Factory Join



Vertical Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning	D/6					M/6
Casement	E/6	G/6				N/6
French Casement		H/6				P/6
Stationary Casement	F/6	J/6	K/6	L/6		Q/6

Horizontal Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Awning	R/6	U/6		A/7	D/7
	Casement	S/6			B/7	E/7
	French Casement	S/6			B/7	E/7
	1 Piece Stationary Casement	T/6	V/6		C/7	F/7

Notes:

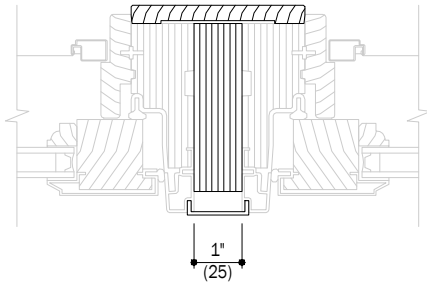
Details have been optimized for use in architectural software and do not match manufacturing specifications.
Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: None

E-Series

Casement & Awning Joins

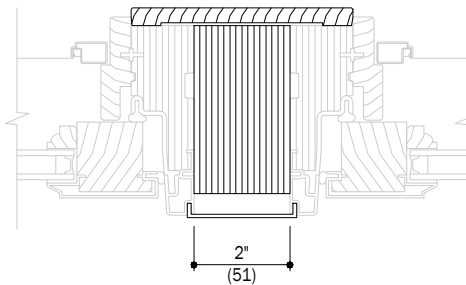
1" x 3 1/2" Factory LVL Reinforced Join



Vertical Join Section Detail Lookup Chart						
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning		G/7				Q/7
Casement		H/7	K/7			R/7
French Casement			L/7			S/7
Stationary Casement		J/7	M/7	N/7	P/7	T/7

Horizontal Join Section Detail Lookup Chart						
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Awning	U/7	B/8		D/8	G/8
	Casement	V/7			E/8	H/8
	French Casement	V/7			E/8	H/8
	1 Piece Stationary Casement	A/8	C/8		F/8	J/8

2" x 3 1/2" Factory LVL Reinforced Join



Vertical Join Section Detail Lookup Chart						
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning		K/8				T/8
Casement		L/8	N/8			U/8
French Casement			P/8			V/8
Stationary Casement		M/8	Q/8	R/8	S/8	A/9

Horizontal Join Section Detail Lookup Chart						
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Awning	B/9	E/9		G/9	K/9
	Casement	C/9			H/9	L/9
	French Casement	C/9			H/9	L/9
	1 Piece Stationary Casement	D/9	F/9		J/9	M/9

Notes:

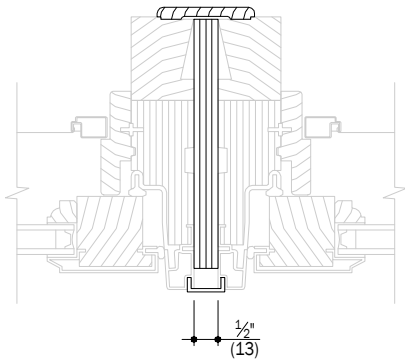
Details have been optimized for use in architectural software and do not match manufacturing specifications.
Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: None

E-Series

Casement & Awning Joins

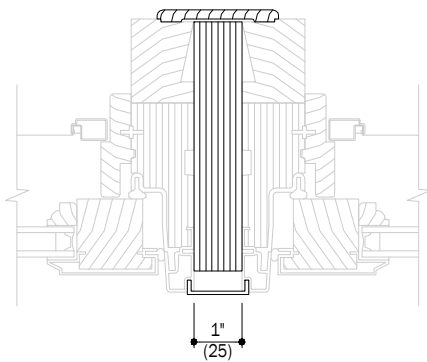
1/2" x 5 3/16" Factory LVL Join



Vertical Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning	N/9					U/9
Casement	P/9	R/9				V/9
French Casement						
Stationary Casement	Q/9	S/9		T/9	A/10	

Horizontal Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Awning	B/10	E/10		G/10	K/10
	Casement	C/10			H/10	L/10
	French Casement					
	1 Piece Stationary Casement	D/10	F/10		J/10	M/10

1" x 5 3/16" Factory LVL Reinforced Join



Vertical Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning	N/10					U/10
Casement	P/10	R/10				V/10
French Casement						
Stationary Casement	Q/10	S/10		T/10	A/11	

Horizontal Join Section Detail Lookup Chart		Unit Above				
		Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Awning	B/11	E/11		G/11	K/11
	Casement	C/11			H/11	L/11
	French Casement					
	1 Piece Stationary Casement	D/11	F/11		J/11	M/11

Notes:

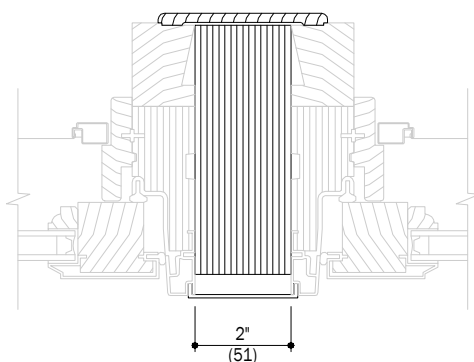
Details have been optimized for use in architectural software and do not match manufacturing specifications.
Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: None

E-Series

Casement & Awning Joins

2" x 5 3/16" Factory LVL Reinforced Join



Vertical Join
Section Detail
Lookup Chart

	Awning	Casement	French Casement	Stationary Casement	Auxiliary
Awning	N/11				U/11
Casement	P/11	R/11			V/11
French Casement					
Stationary Casement	Q/11	S/11		T/11	A/12

Horizontal Join
Section Detail
Lookup Chart

	Awning	Casement	French Casement	Stationary Casement	Auxiliary
Unit Below	Unit Above				
Awning	B/12	E/12		G/12	K/12
Casement	C/12			H/12	L/12
French Casement					
1 Piece Stationary Casement	D/12	F/12		J/12	M/12

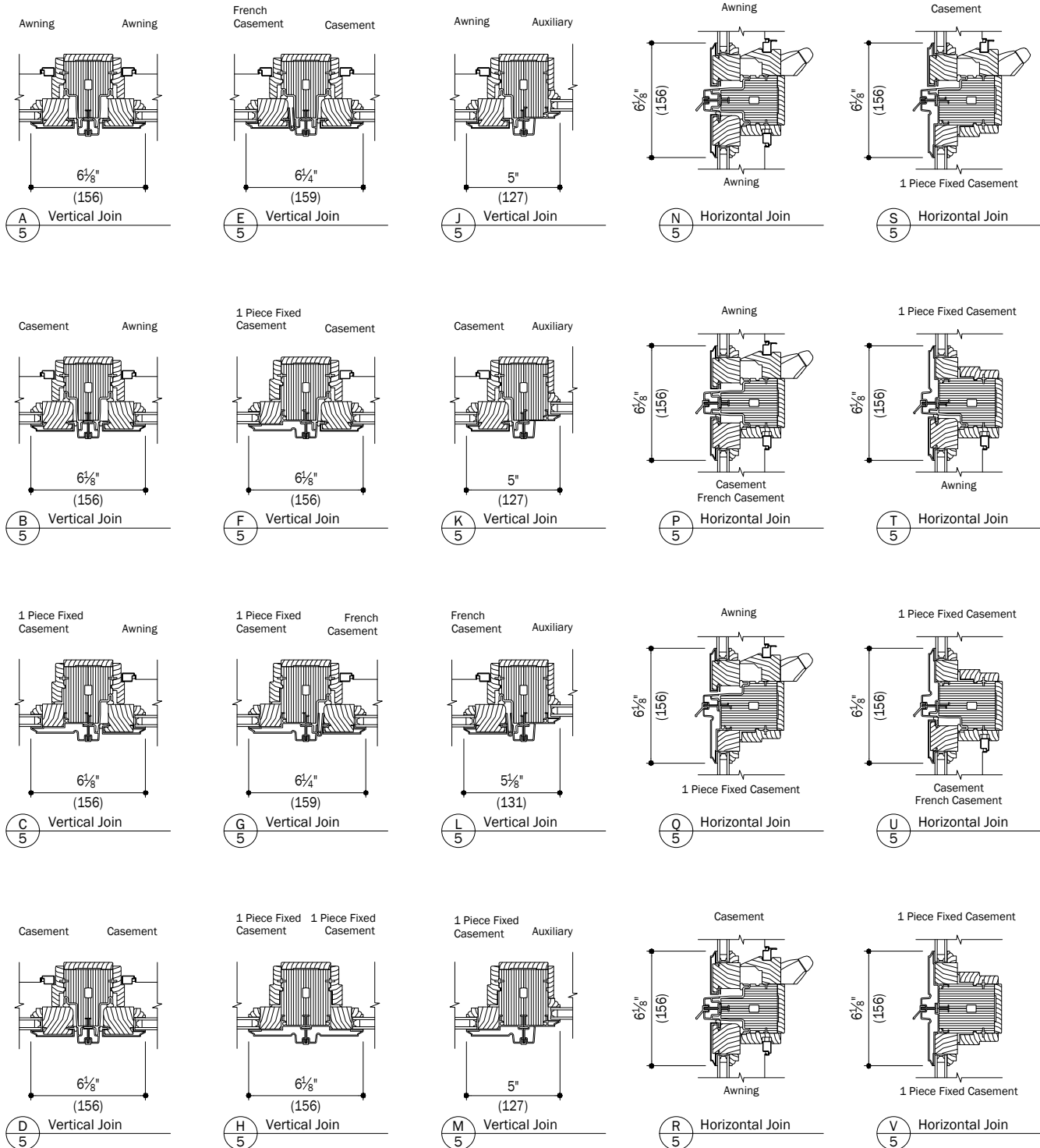
Notes:

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Date: 02/07/22
Scale: None

E-Series

Casement & Awning Joins



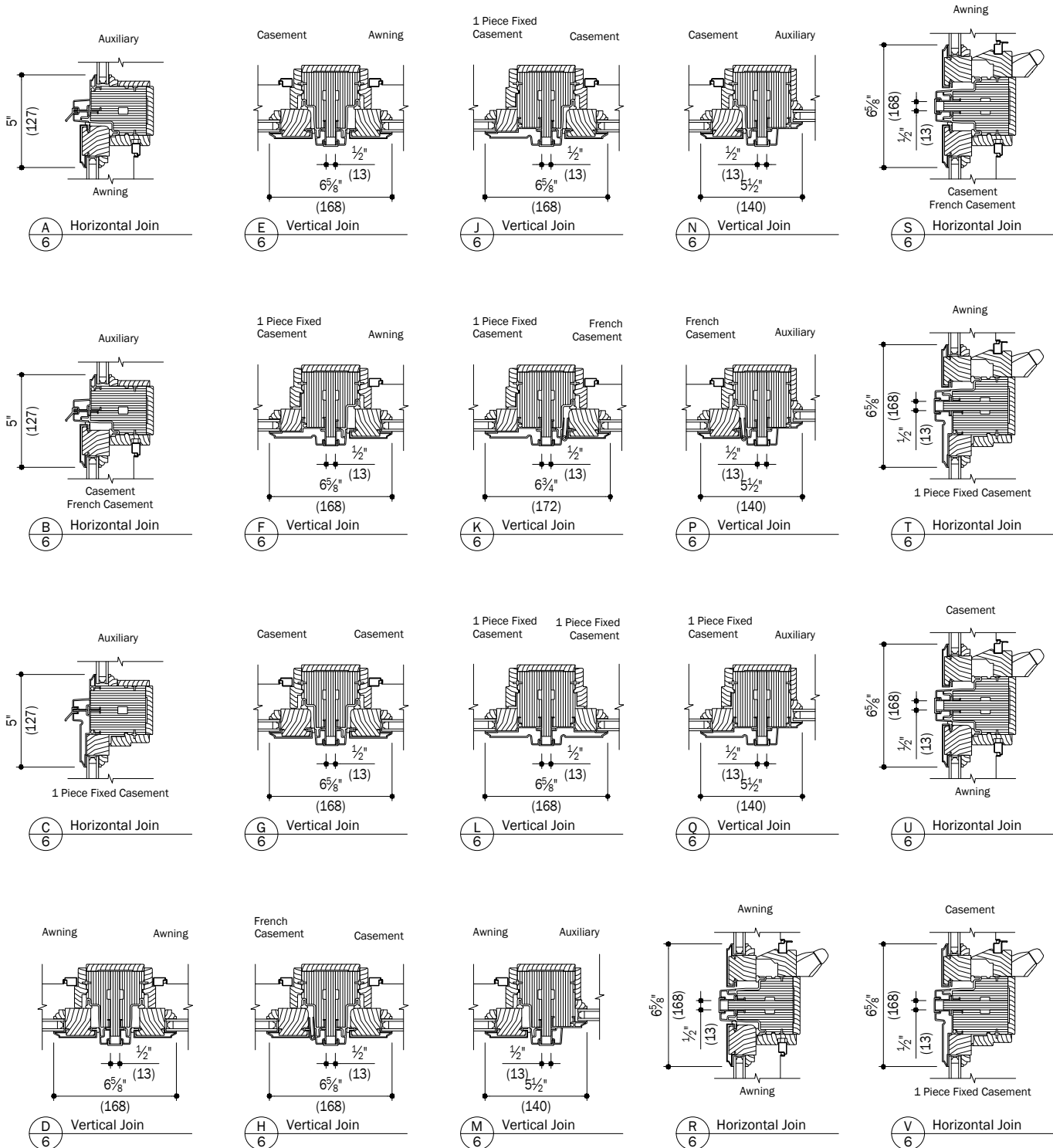
Notes:

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Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: 1 1/2" (38) = 1' (305)

E-Series

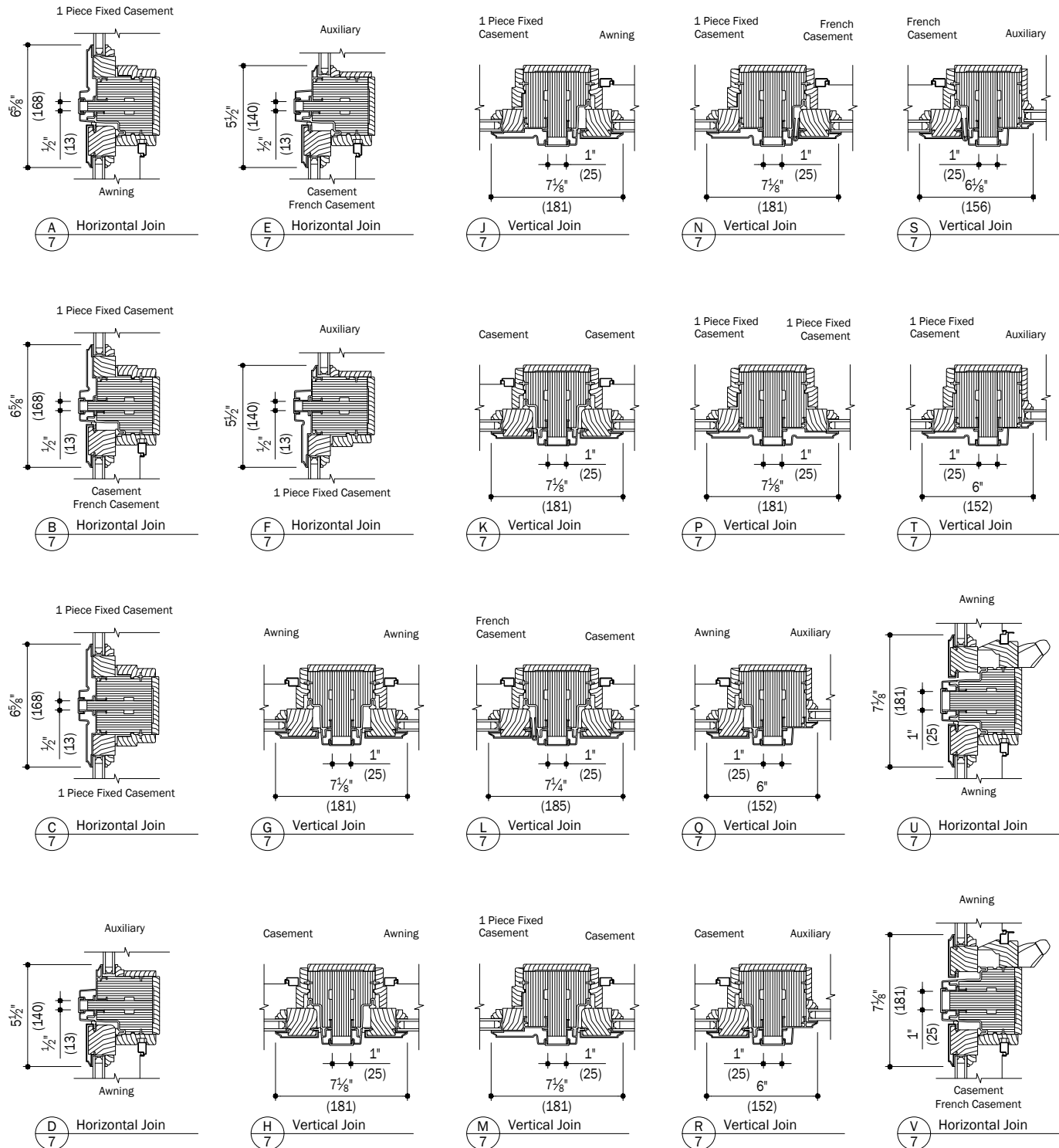
Casement & Awning Joins



Notes:

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Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: 1 1/2" (38) = 1' (305)



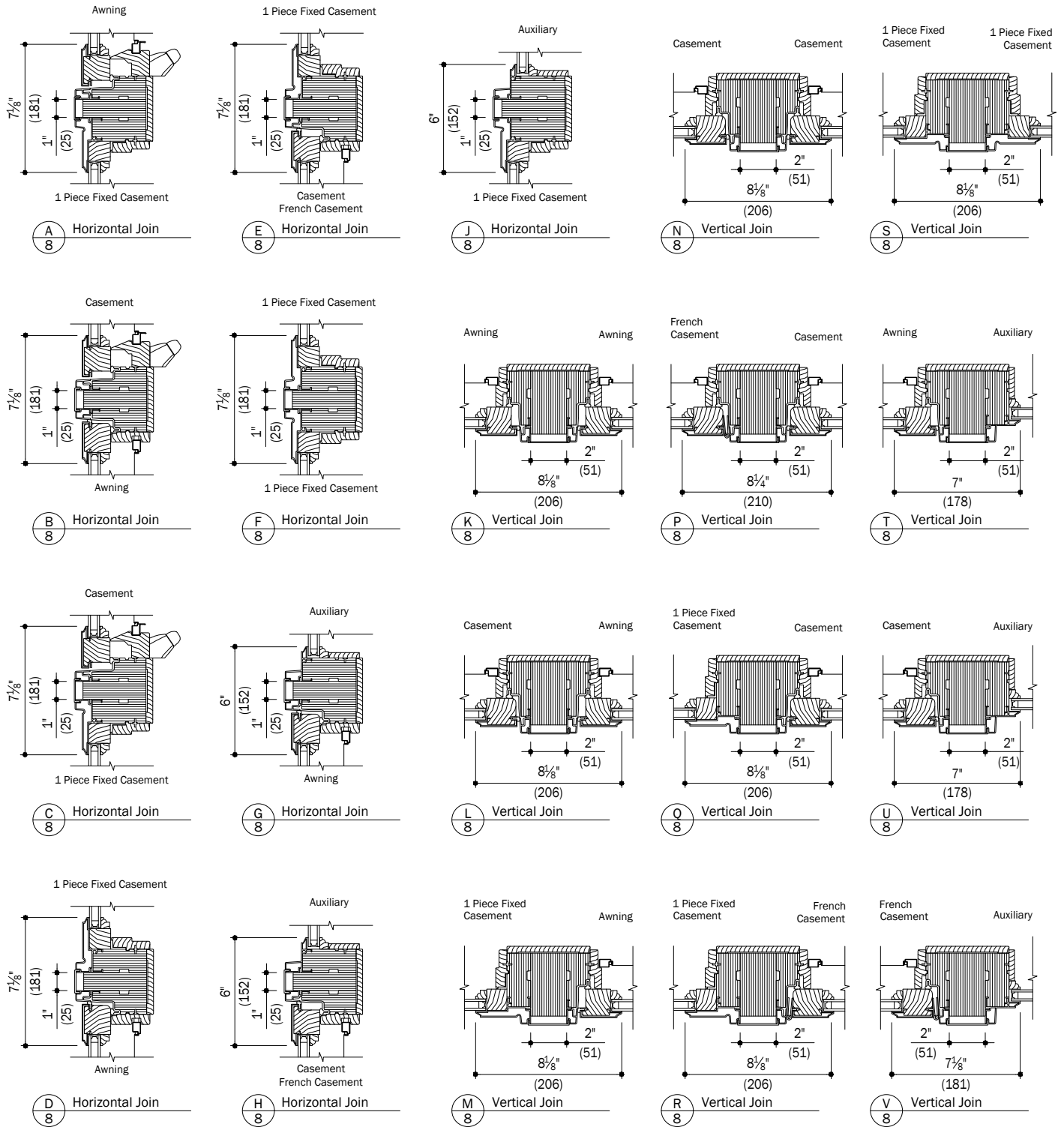
Notes:

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Scale: 1 1/2" (38) = 1' (305)

E-Series

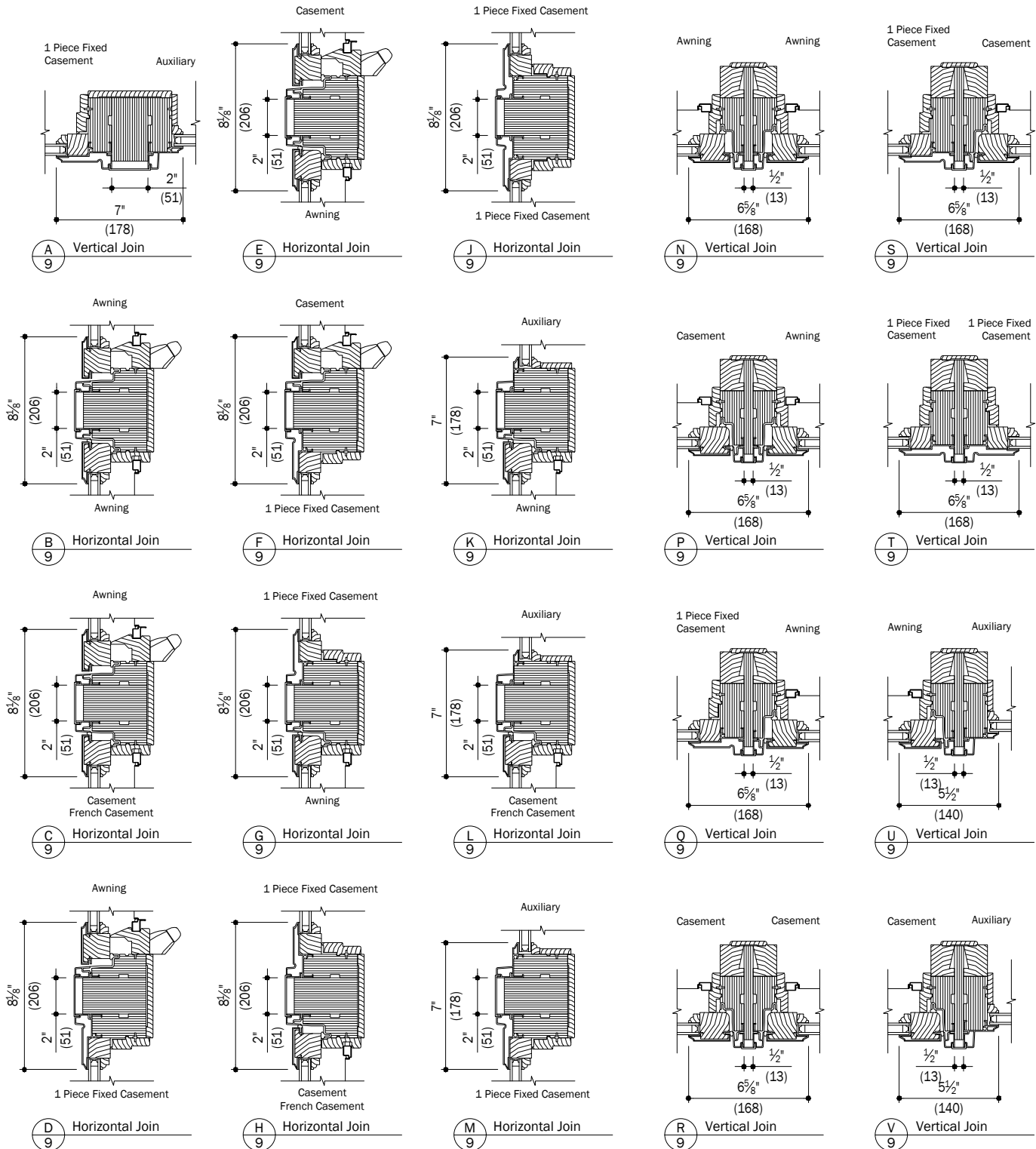
Casement & Awning Joins



Notes:

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Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: 1 1/2" (38) = 1' (305)



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Scale: 1 1/2" (38) = 1' (305)

E-Series

Casement & Awning Joins



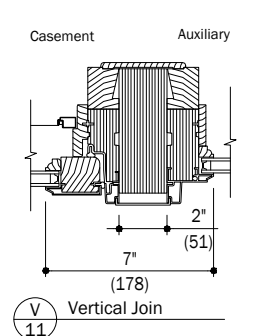
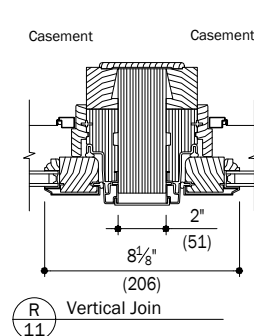
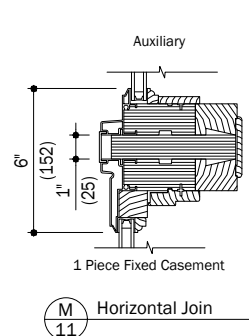
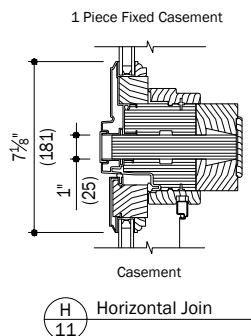
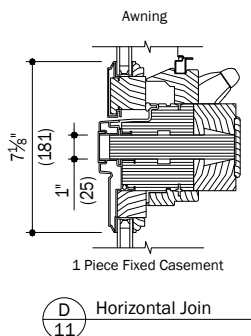
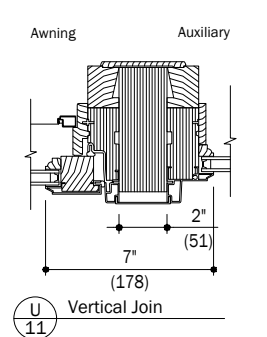
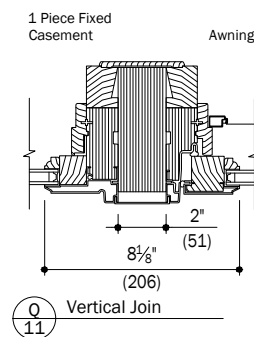
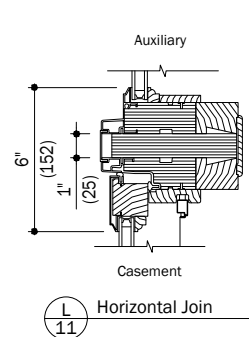
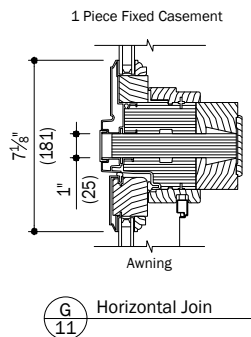
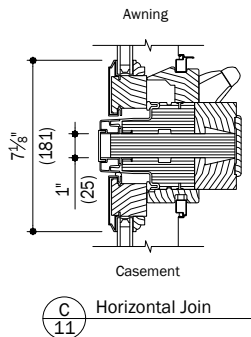
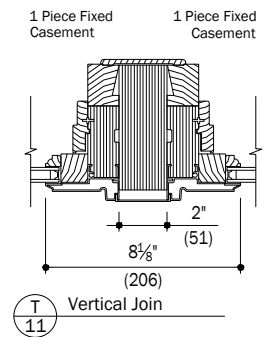
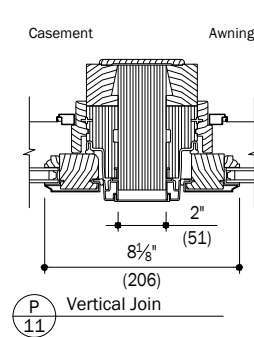
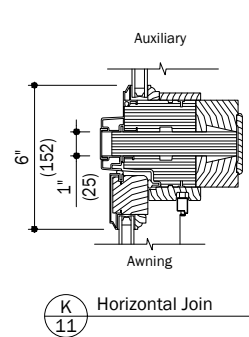
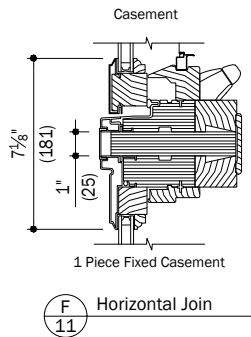
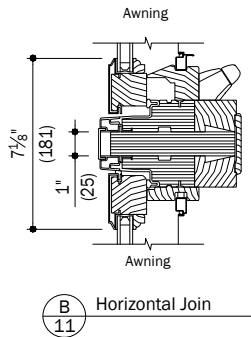
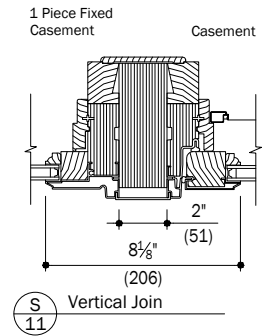
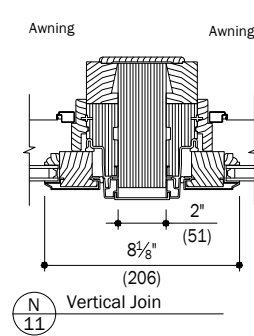
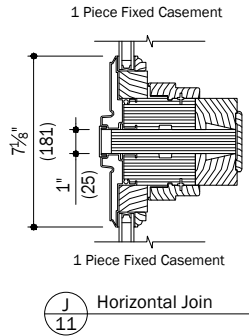
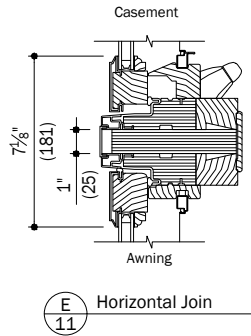
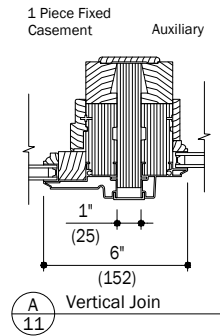
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Dimensions in parentheses are in millimeters.

Date: 02/07/22
Scale: 1 1/2" (38) = 1' (305)

E-Series

Casement & Awning Joins



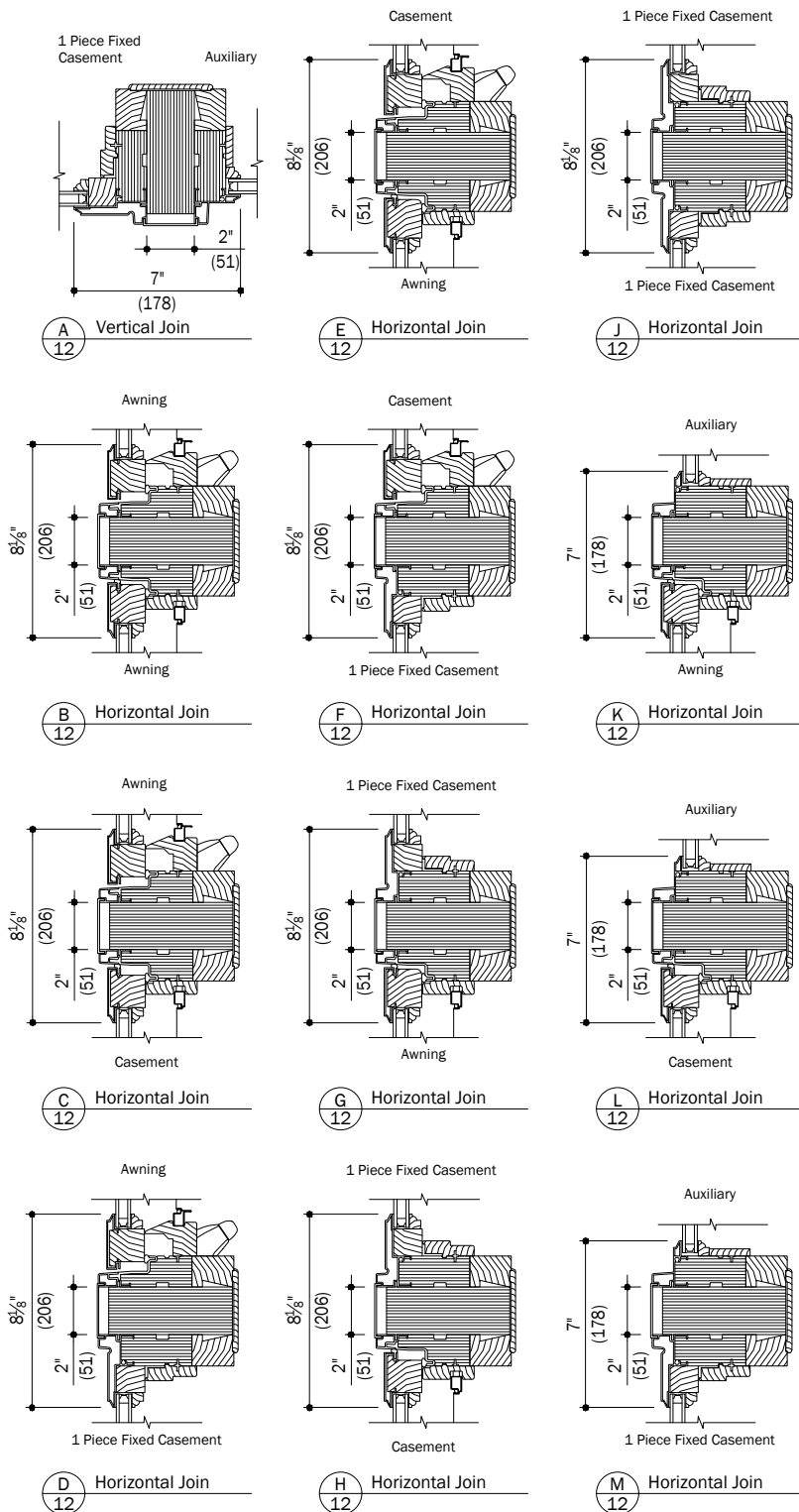
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E-Series

Casement & Awning Joins



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