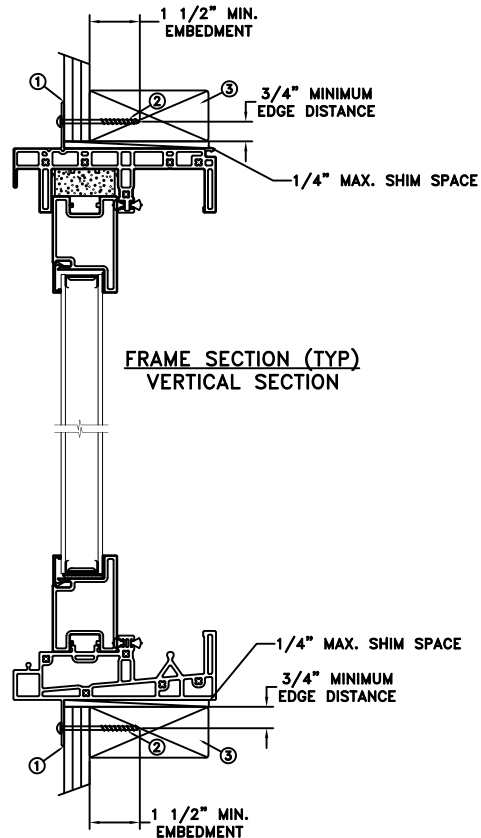
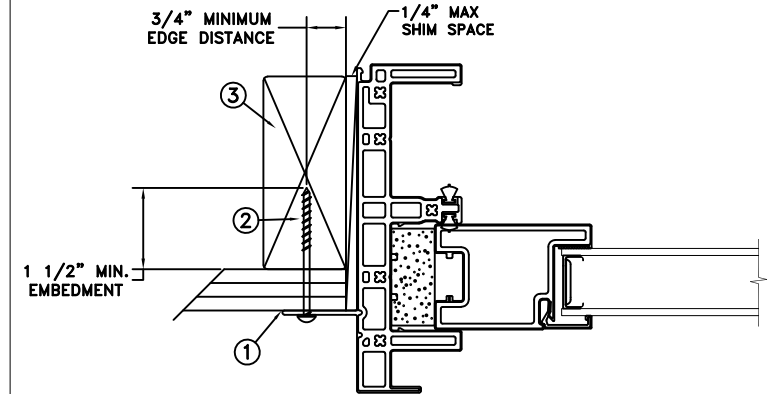


**TYPICAL ELEVATION WITH FASTENER SPACING**



**FRAME SECTION (TYP)  
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION**

**NAILFIN/SCREW-WOOD  
INSTALLATION**

<b>MAXIMUM FRAME</b>	<b>DP</b>	<b>IMPACT</b>
<b>48" x 96"</b>	<b>+35/-40</b>	<b>NO</b>

**Installation Notes:**

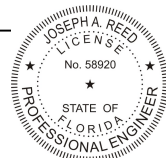
1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use #8 PH or greater fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

**General Notes:**

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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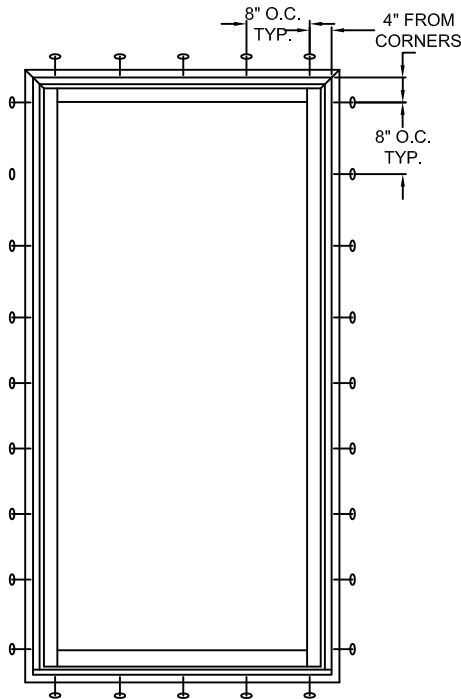


*Joseph A. Reed*

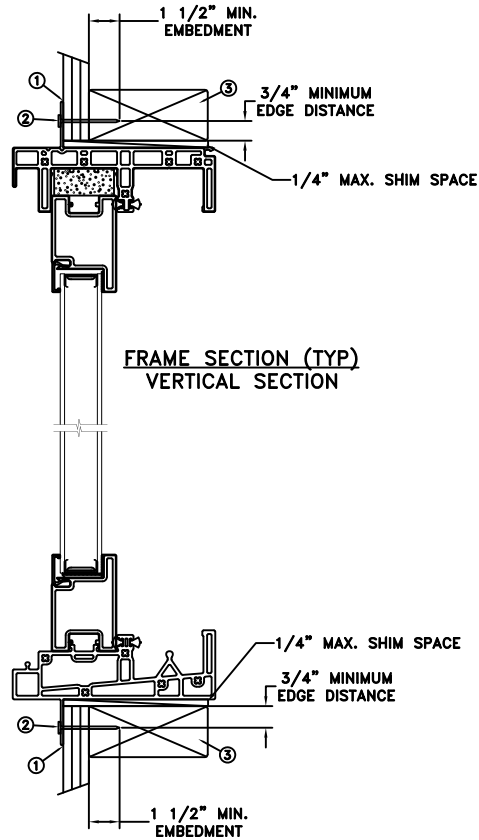
2021.04.23 10:04:54 -04'00"

**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

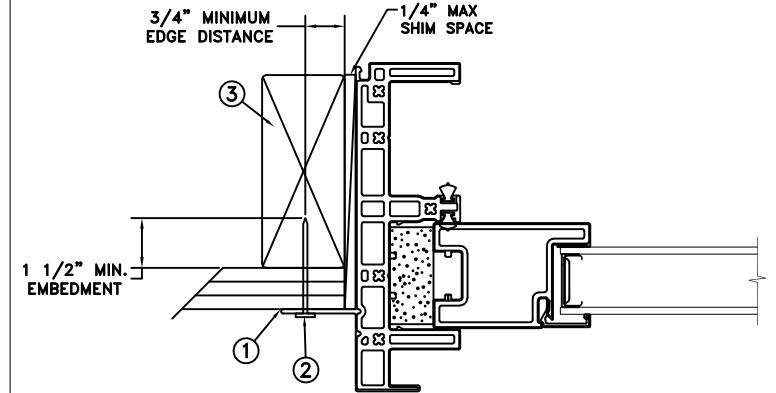
DATE: <b>04/16/2021</b>	<b>JELD-WEN</b> 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: <b>J.HAWKINS</b>	
CHECKED BY: <b>D.BELAU</b>	TITLE: <b>Auraline Composite SLPD Sidelite</b>
APPROVED BY: <b>J.GOOSSEN</b>	
RECORD No.: <b>D015610</b>	
REPORT No.: <b>NCTL-310-20-023 E0A0</b>	CAD DWG. No.: AuraCompSLPDSdlt Cert
	REV: <b>A</b> SHEET <b>1 of 10</b>



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)  
VERTICAL SECTION



FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION

NAILFIN/NAIL-WOOD  
INSTALLATION

MAXIMUM FRAME	DP	IMPACT
48" x 96"	+35/-40	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 6d x 2" fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

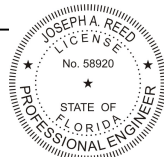
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2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

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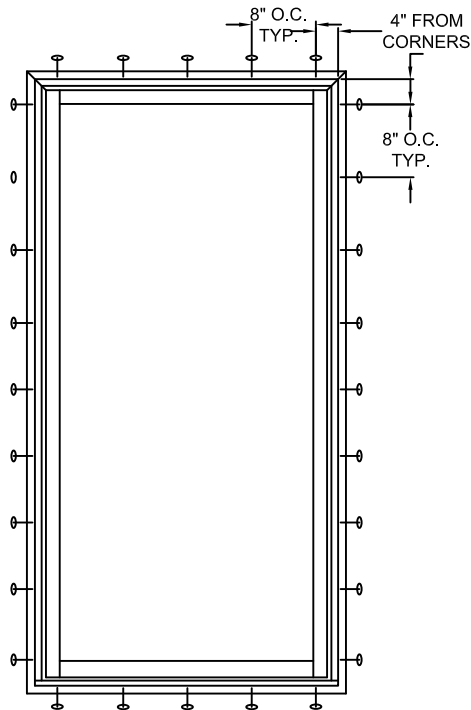


*Joseph A. Reed*

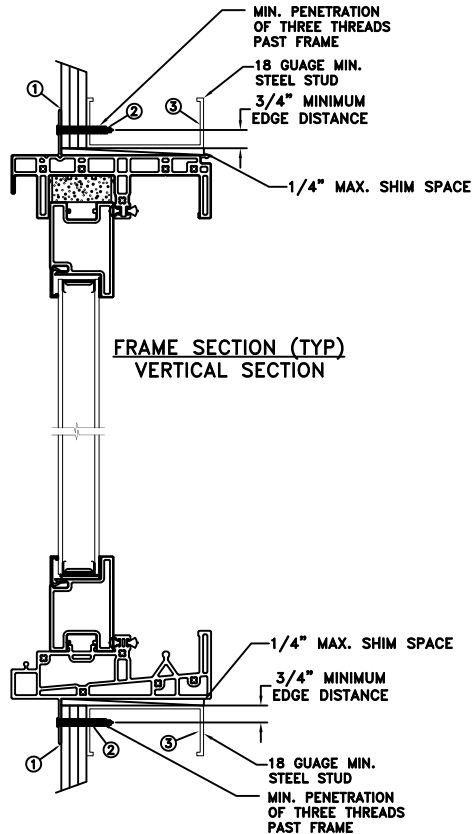
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**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

DATE: 04/16/2021	<b>JELD-WEN</b> 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	
CHECKED BY: D.BELAU	TITLE: <b>Auraline Composite SLPD Sidelite</b>
APPROVED BY: J.GOOSSEN	
RECORD No.: D015610	
REPORT No.: NCTL-310-20-023 E0A0	CAD DWG. No.: AuraCompSLPDSdlt Cert
REV: A	SHEET 2 of 10

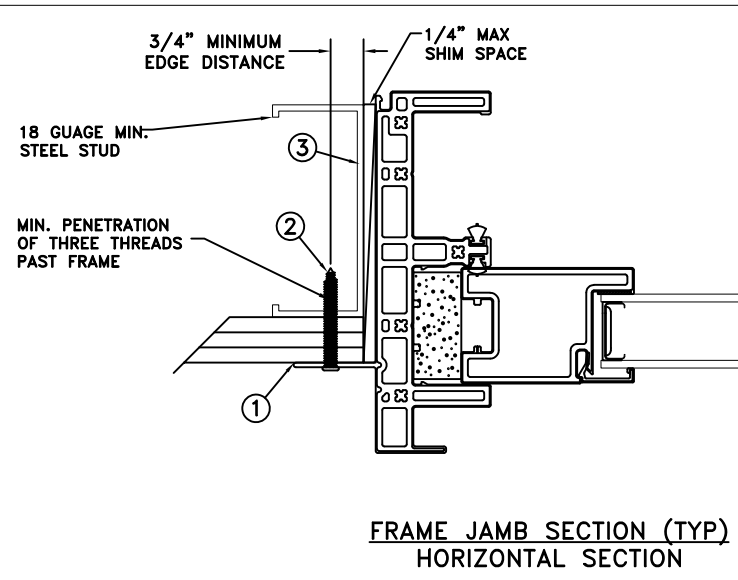


TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)  
VERTICAL SECTION

NAILFIN/STEEL  
INSTALLATION



FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
48" x 96"	+35/-40	NO

Installation Notes:

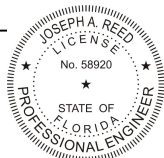
1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. For anchoring through nailfin into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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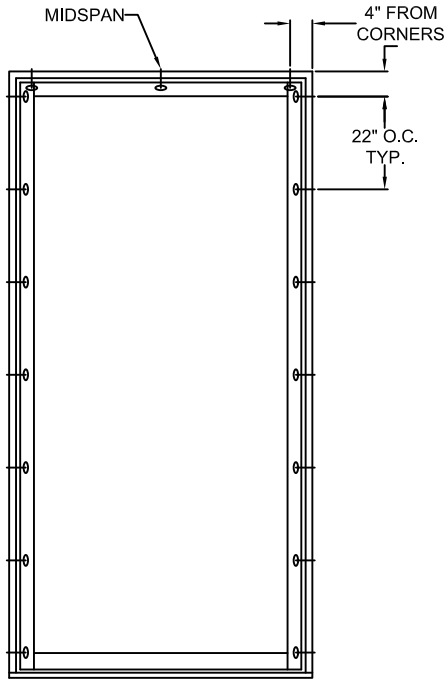


*Joseph A. Reed*

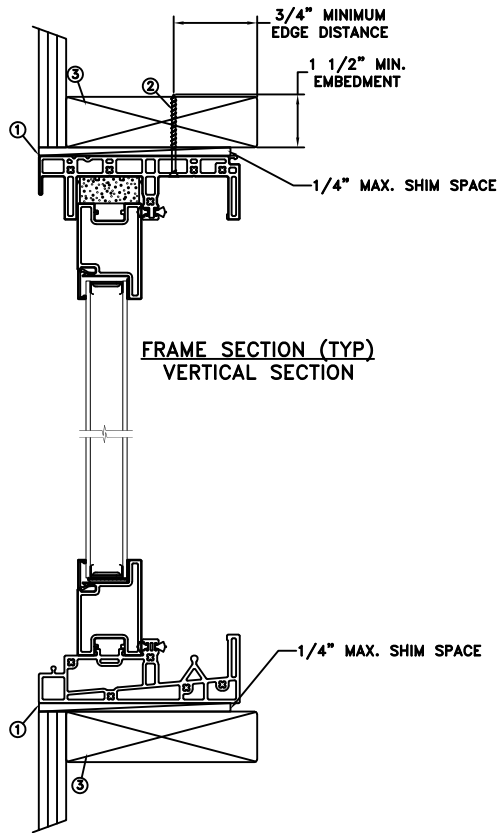
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**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

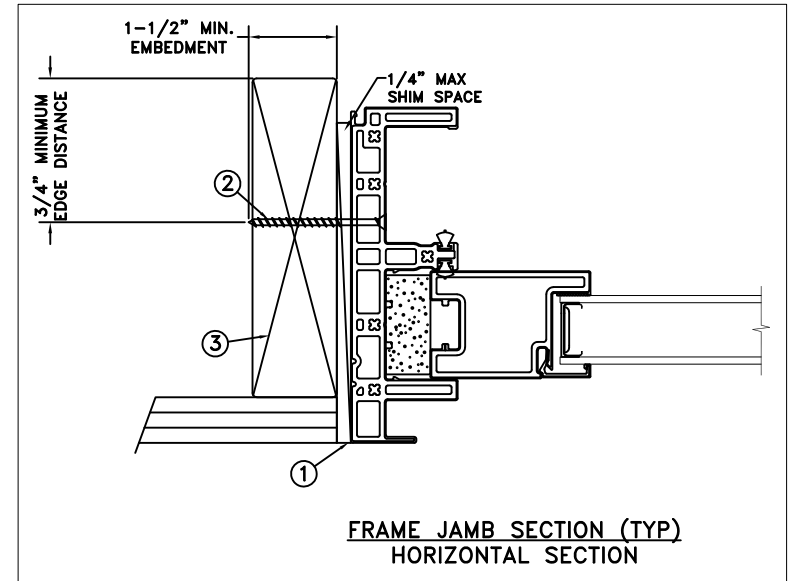
DATE: 04/16/2021		3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS		SCALE: NTS
CHECKED BY: D.BELAU	<b>Auraline Composite SLPD Sidelite</b>	
APPROVED BY: J.GOOSSEN		
RECORD No.: D015610		
REPORT No.: NCTL-310-20-023 E0A0	CAD DWG. No.: AuraCompSLPDSdlt Cert	REV: A SHEET 3 of 10



**TYPICAL ELEVATION WITH FASTENER SPACING**



**THROUGH FRAME/SCREW  
WOOD INSTALLATION**



<b>MAXIMUM FRAME</b>	<b>DP</b>	<b>IMPACT</b>
48" x 96"	+35/-40	NO

**Installation Notes:**

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fasteners are used to anchor the sill (typical).
2. Use #8 PH or greater fastener through the head & side jambs with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

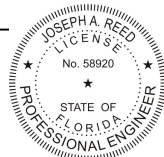
**General Notes:**

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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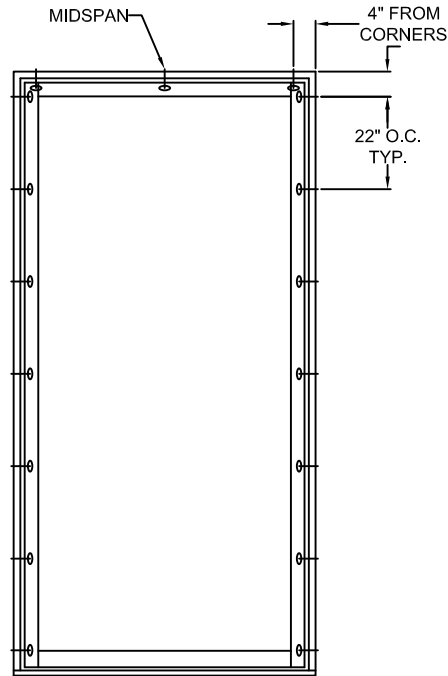


*Joseph A. Reed*

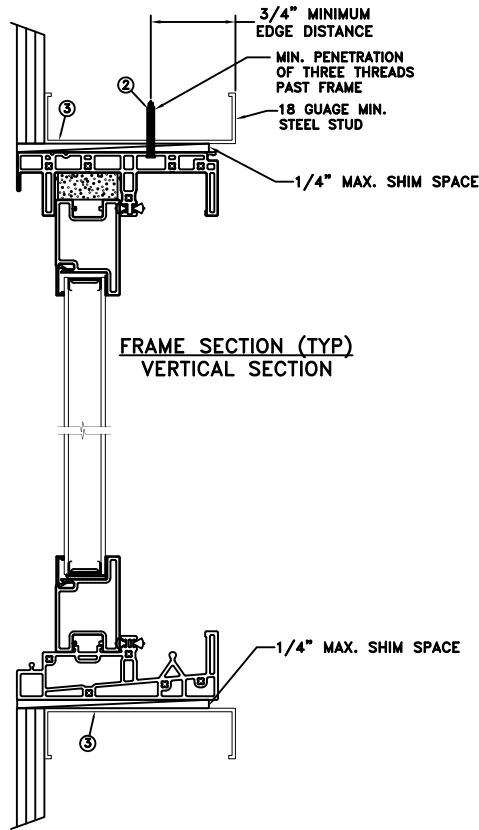
2021.04.23 10:04:54 -04'00'

**JOSEPH A. REED, P.E.**  
 Florida P.E. No. 58920, REG. No. 33474  
 5 Leigh Drive  
 York, PA. 17406  
 (717) 846-1200

DATE:	04/16/2021	<b>JELD-WEN</b>	3737 LAKEPORT BLVD.	
DRAWN BY:	J.HAWKINS		SCALE:	NTS
CHECKED BY:	D.BELAU	TITLE:	Auraline Composite SLPD Sidelite	
APPROVED BY:	J.GOOSSEN	RECORD No.:		D015610
REPORT No.:		CAD DWG. No.:		AuraCompSLPDSdlt Cert
REV:	A	SHEET	4 of 10	

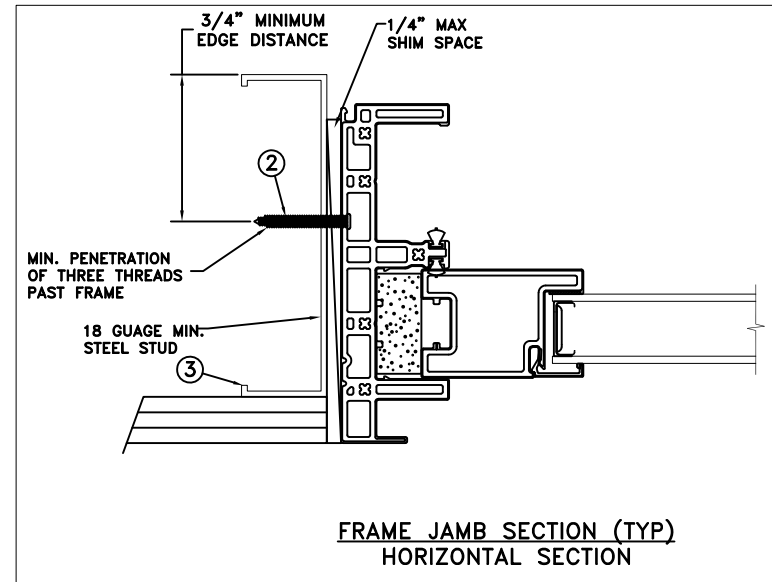


TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)  
VERTICAL SECTION

THROUGH FRAME/SCREW  
STEEL INSTALLATION



FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
48" x 96"	+35/-40	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. For anchoring through head and side jambs into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

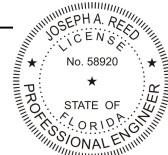
General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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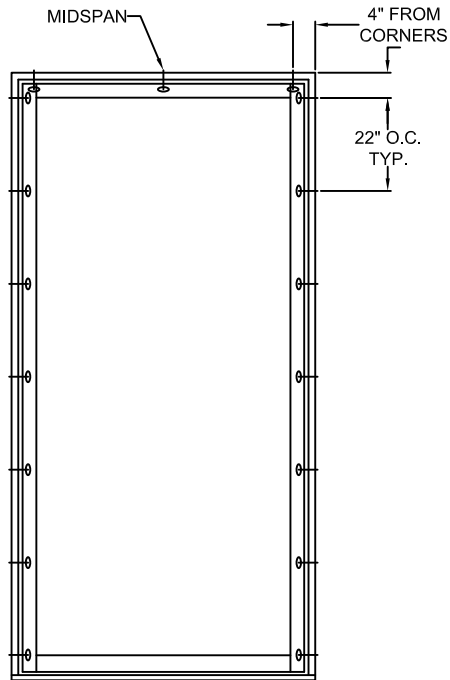


*Joseph A. Reed*

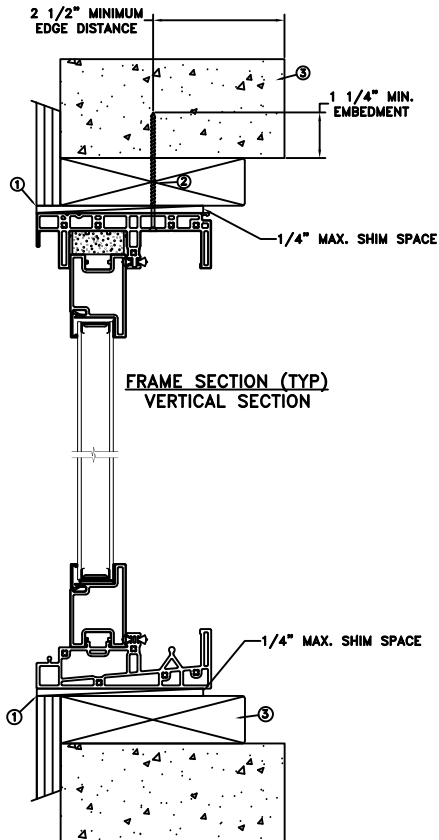
2021.04.23 10:04:54 -04'00'

**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

	DATE: 04/16/2021	<b>JELD WEN</b> 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	SCALE: NTS	
CHECKED BY: D.BELAU	TITLE: <b>Auraline Composite SLPD Sidelite</b>	
APPROVED BY: J.GOOSSEN		
RECORD No.: D015610		
REPORT No.: NCTL-310-20-023 EAO	CAD DWG. No.: AuraCompSLPDSdlt Cert	REV: A SHEET 5 of 10

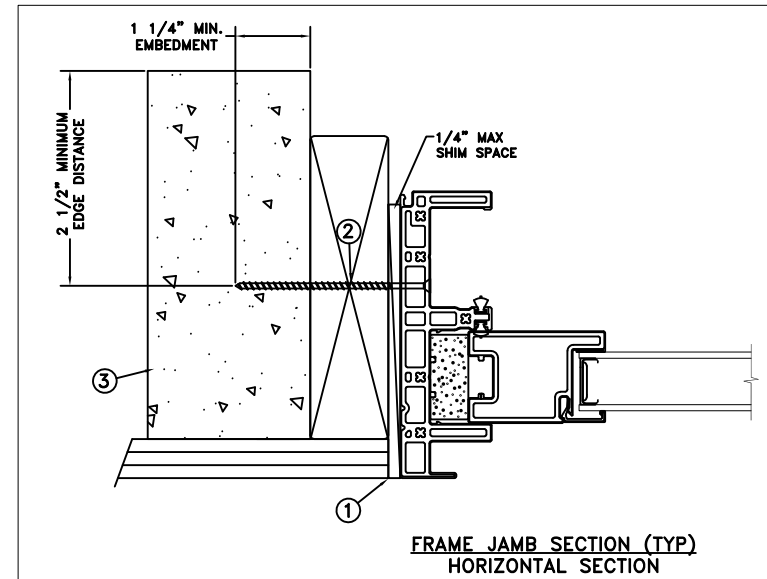


**TYPICAL ELEVATION WITH FASTENER SPACING**



**FRAME SECTION (TYP)  
VERTICAL SECTION**

**THROUGH FRAME/SCREW  
CONCRETE INSTALLATION**



**FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION**

<b>MAXIMUM FRAME</b>	<b>DP</b>	<b>IMPACT</b>
48" x 96"	+35/-40	NO

**Installation Notes:**

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 3/16" Tapcon or equivalent fasteners through the head and side jambs with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall be ASTM C90).
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

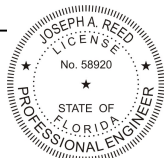
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2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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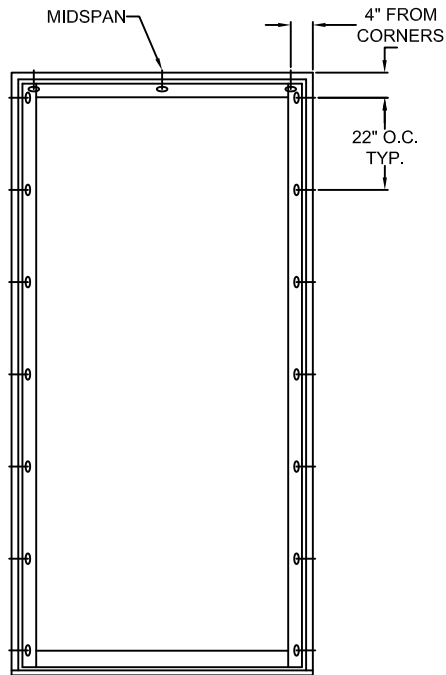
*Joseph A. Reed*

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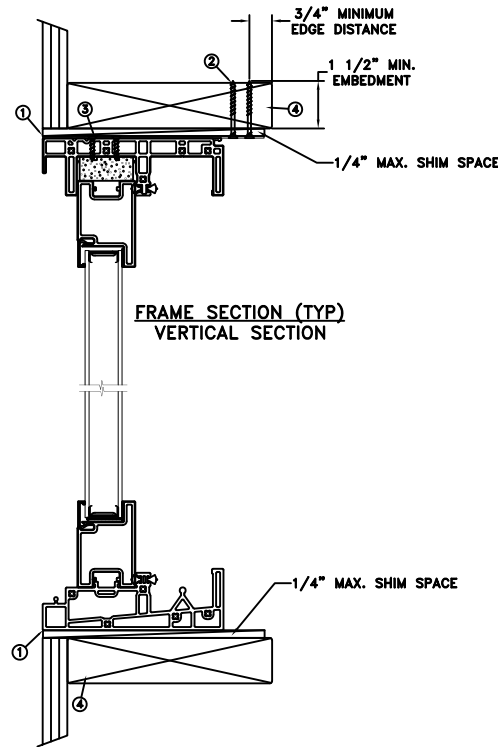
**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

	DATE: 04/16/2021	<b>JELD-WEN</b> 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	SCALE: NTS	
CHECKED BY: D.BELAU	TITLE: <b>Auraline Composite SLPD Sidelite</b>	
APPROVED BY: J.GOOSSEN		
RECORD No.: D015610		
REPORT No.: NCTL-310-20-023 EAO	CAD DWG. No.: AuraCompSLPDSdlt Cert	REV: <b>A</b> SHEET <b>6 of 10</b>

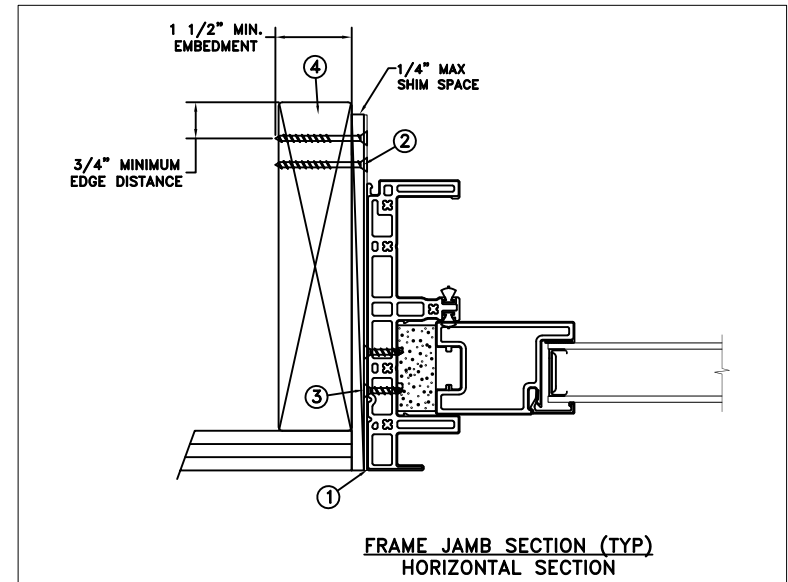
MASONRY STRAP  
WOOD/SCREW INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)  
VERTICAL SECTION



FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
48" x 96"	+35/-40	NO

Installation Notes:

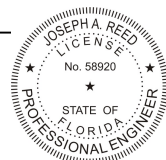
1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 2 - #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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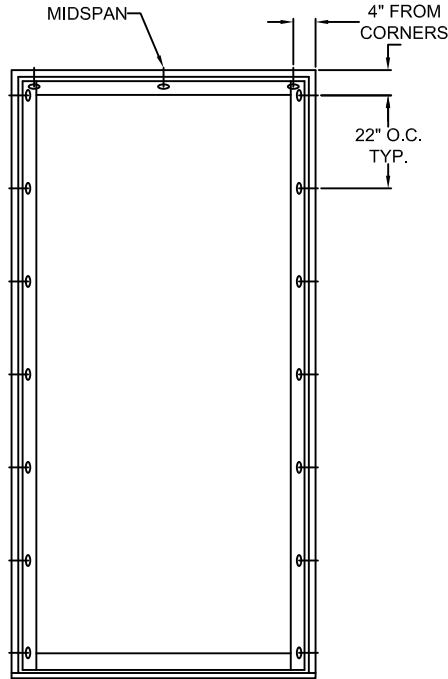
*Joseph A. Reed*

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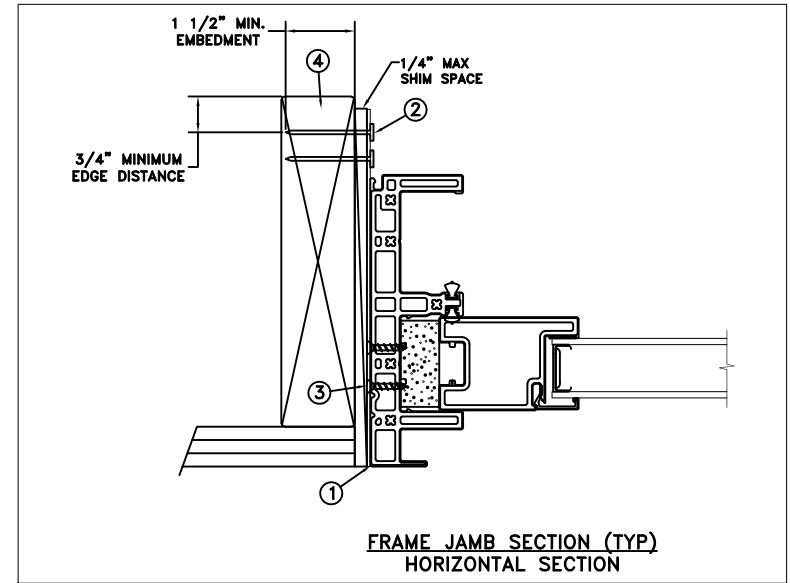
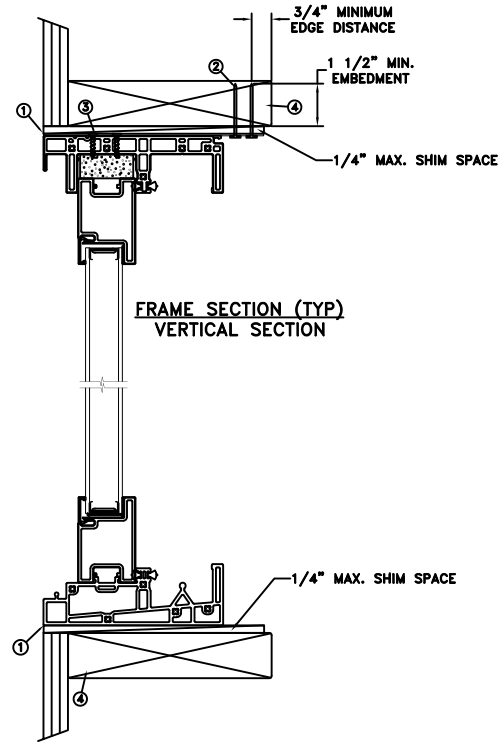
**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

DATE: 04/16/2021		3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS		SCALE: NTS
CHECKED BY: D.BELAU	TITLE: Auraline Composite SLPD Sidelite	
APPROVED BY: J.GOOSSEN		
RECORD No.: D015610		
REPORT No.: NCTL-310-20-023 E0A0	CAD DWG. No.: AuraCompSLPDSdlt Cert	REV: A SHEET 7 of 10

MASONRY STRAP  
WOOD/NAIL INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



MAXIMUM FRAME	DP	IMPACT
48" x 96"	+35/-40	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 2 - 6d x 2" fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

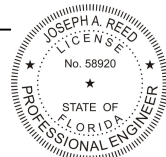
General Notes:

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

DISCLAIMER:

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*Joseph A. Reed*

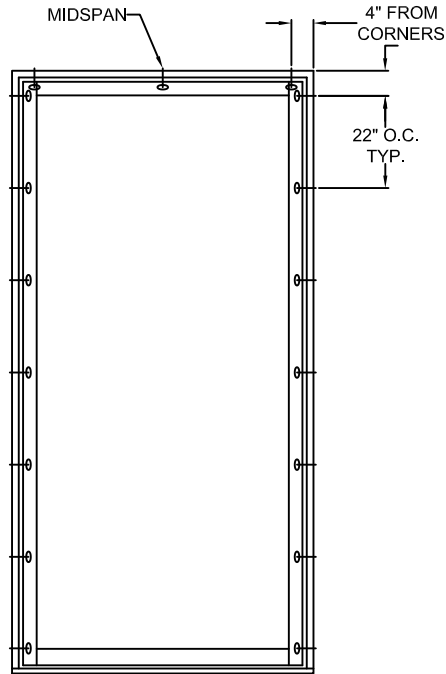
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**JOSEPH A. REED, P.E.**  
Florida P.E. No. 58920, REG. No. 33474  
5 Leigh Drive  
York, PA. 17406  
(717) 846-1200

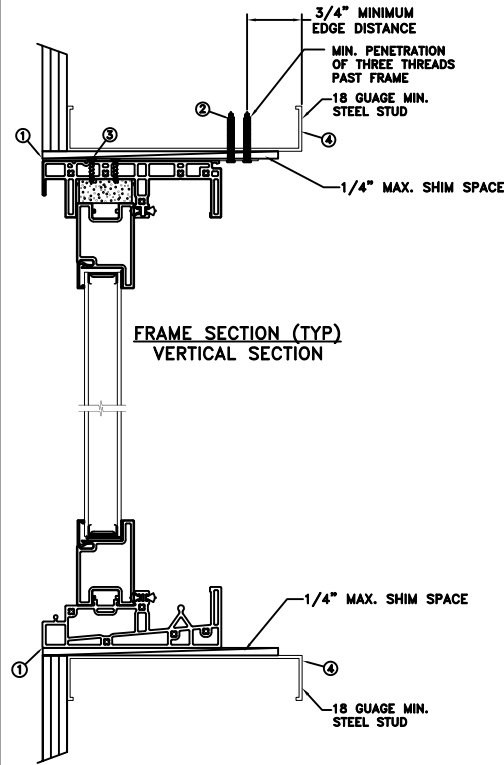
DATE: 04/16/2021	3737 LAKEPORT BLVD. <b>JELD WEN</b> KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	SCALE: NTS
CHECKED BY: D.BELAU	TITLE: Auraline Composite SLPD Sidelite
APPROVED BY: J.GOOSSEN	
RECORD No.: D015610	
REPORT No.: NCTL-310-20-023 E0A0	CAD DWG. No.: AuraCompSLPDSdlt Cert
	REV: A SHEET 8 of 10



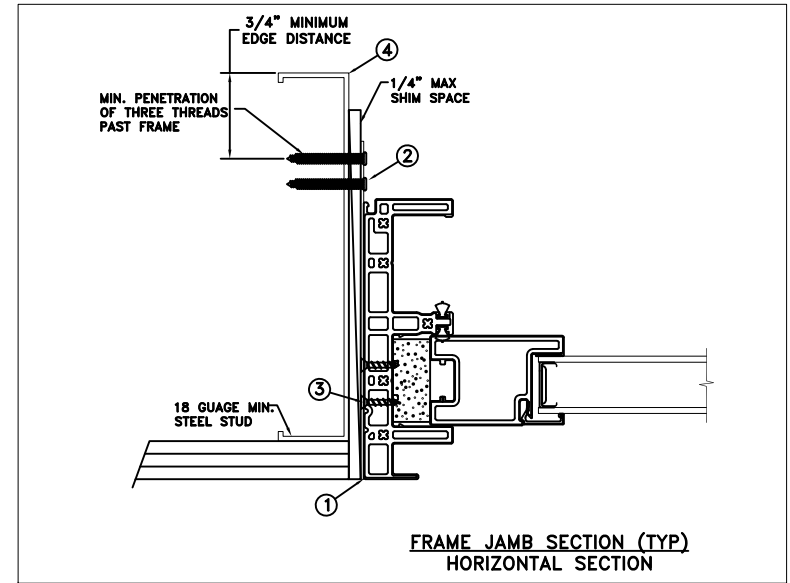
# MASONRY STRAP STEEL/SCREW INSTALLATION



**TYPICAL ELEVATION WITH FASTENER SPACING**



**FRAME SECTION (TYP)  
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION**

<b>MAXIMUM FRAME</b>	<b>DP</b>	<b>IMPACT</b>
48" x 96"	+35/-40	NO

**Installation Notes:**

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 2 - #10 TEK Self-Tapping or larger screws through masonry strap with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

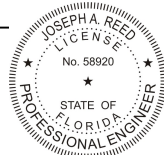
**General Notes:**

1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to [www.jeld-wen.com](http://www.jeld-wen.com).

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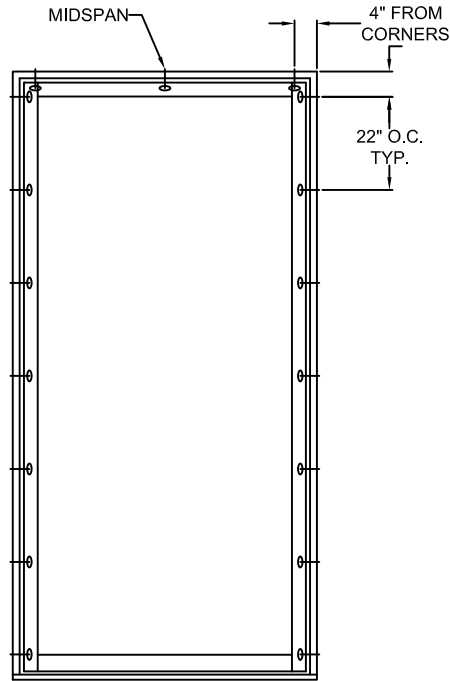


*Joseph A. Reed*

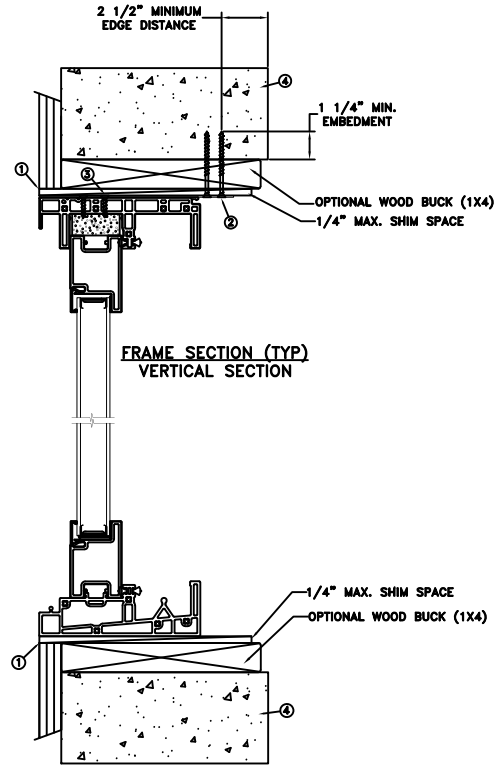
2021.04.23 10:04:54 -04'00"

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Florida P.E. No. 58920, REG. No. 33474  
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York, PA. 17406  
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DATE: 04/16/2021	<b>JELD-WEN</b> 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	
CHECKED BY: D.BELAU	TITLE: <b>Auraline Composite SLPD Sidelite</b>
APPROVED BY: J.GOOSSEN	
RECORD No.: D015610	
REPORT No.: NCTL-310-20-023 E0A0	CAD DWG. No.: AuraCompSLPDSdlt Cert
	REV: <b>A</b> SHEET <b>9 of 10</b>

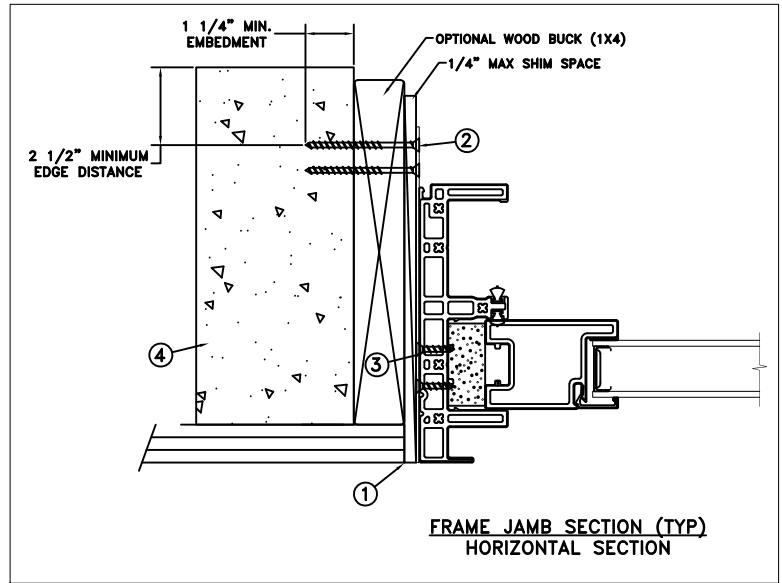


**TYPICAL ELEVATION WITH FASTENER SPACING**



**FRAME SECTION (TYP)  
VERTICAL SECTION**

**MASONRY STRAP CONCRETE  
SCREW INSTALLATION**



**FRAME JAMB SECTION (TYP)  
HORIZONTAL SECTION**

<b>MAXIMUM FRAME</b>	<b>DP</b>	<b>IMPACT</b>
48" x 96"	+35/-40	NO

**Installation Notes:**

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 1 - 3/16" Tapcon or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/4" into the buck or concrete. For 2x wood frame substrate (min. S.G. = 0.42). For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall be ASTM C90).
3. Use 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

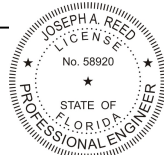
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