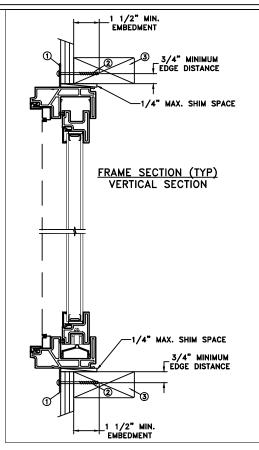
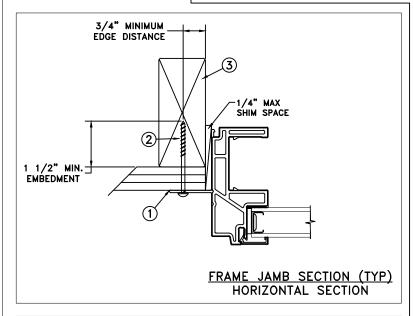
4" FROM 8" O.C. TYP. CORNERS 9.5" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



NAILFIN/SCREW - WOOD INSTALLATION



MAXIMUM FRAME		
	01	IIVII ACI
71.875" x 36.0"	1 450 / 455	l no l
71.073 X 30.0	1+30/-33	
	-	

Installation Notes:

- 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).
- 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)
- 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:

APPROVED BY:

J. GOOSEN RECORD No.:

D015650

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- 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.

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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:	2/15/20	TET
DRAWN BY: T. BROOKS	SCALE:	NTS	JEL
CHECKED BY:	TITLE:		

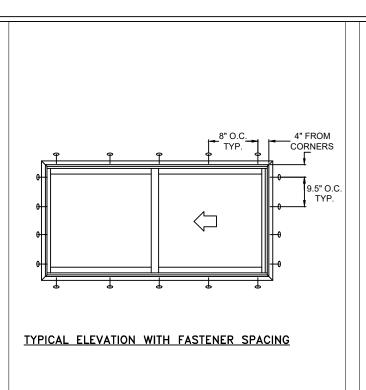
3737 LAKEPORT BLVD. BWEN KLAMATH FALLS OR, 97601

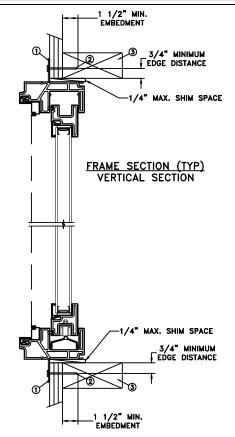
1 of 10

PHONE: (800) 535-3936

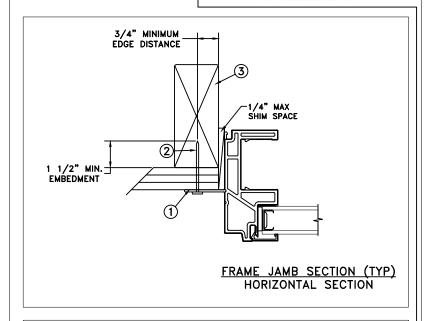
Auraline Composite Horizontal Sliding Window (OX)

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: AuraCompHSOX Cert





NAILFIN/NAIL - WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- 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)
- 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:

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- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- 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.

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(717) 846-1200

12/15/20 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY:

J. GOOSEN TITLE: APPROVED BY: J. GOOSEN RECORD No.:

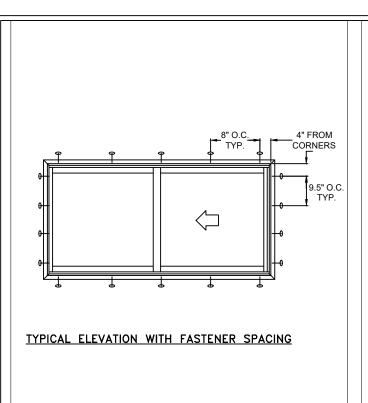
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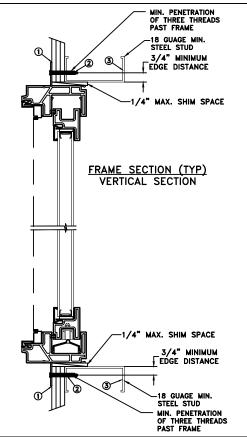
TELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD. PHONE: (800) 535-3936

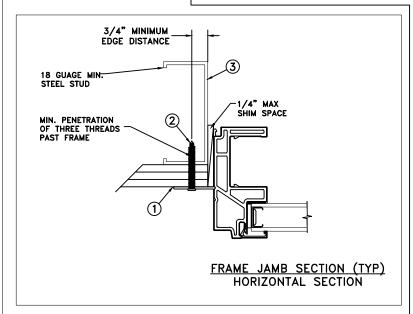
Auraline Composite Horizontal Sliding Window (OX)

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: 2 of 10 AuraCompHSOX Cert





NAILFIN/SCREW - STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- 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... fv = 33 ksi.
- 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:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- 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.

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12/15/20 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY:

J. GOOSEN TITLE: APPROVED BY:

J. GOOSEN RECORD No.:

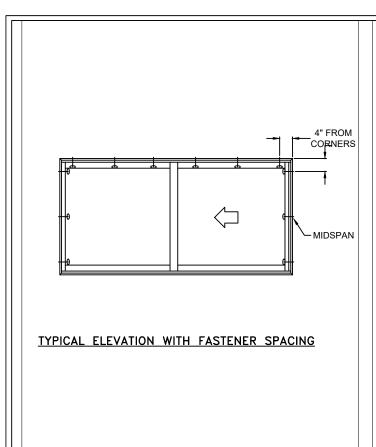
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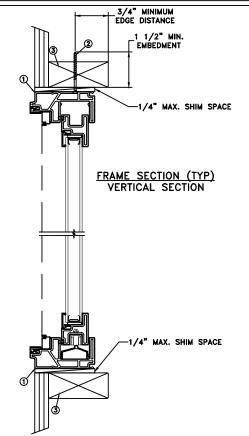
TELBWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD. PHONE: (800) 535-3936

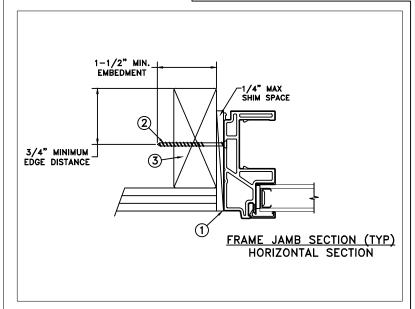
Auraline Composite Horizontal Sliding Window (OX)

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: AuraCompHSOX Cert





THROUGH FRAME WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- Use #8 PH or greater fastener through the head, side and sills 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)
- 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:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- 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.

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(717) 846-1200

12/15/20 DRAWN BY: T. BROOKS SCALE: CHECKED BY:

J. GOOSEN TITLE:

APPROVED BY:

J. GOOSEN RECORD No.:

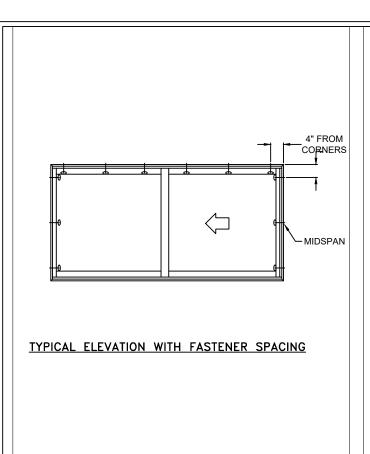
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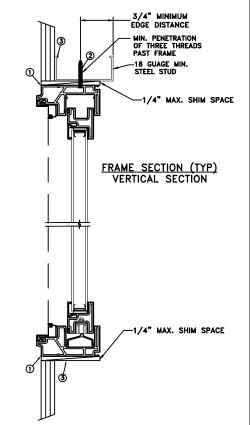
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

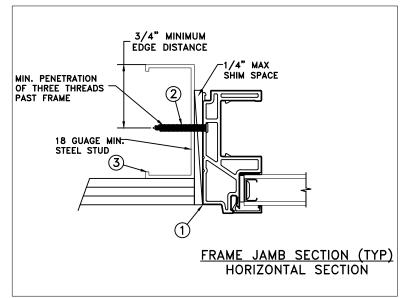
Auraline Composite Horizontal Sliding Window (OX)

D015650 REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: AuraCompHSOX Cert





THROUGH FRAME STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- For anchoring through head, side and sill 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.
- 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:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- 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.

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(717) 846-1200

12/15/20 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY:

J. GOOSEN TITLE: APPROVED BY:

J. GOOSEN RECORD No.:

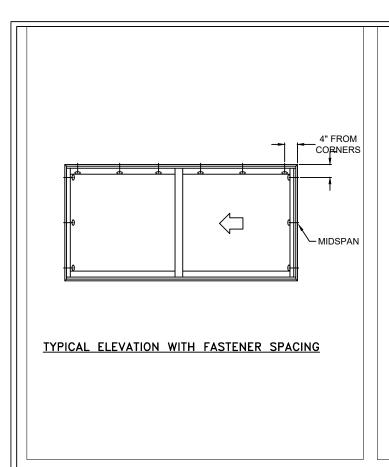
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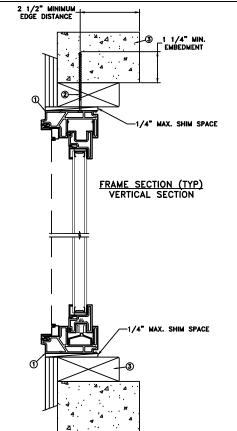
TELDWEN KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

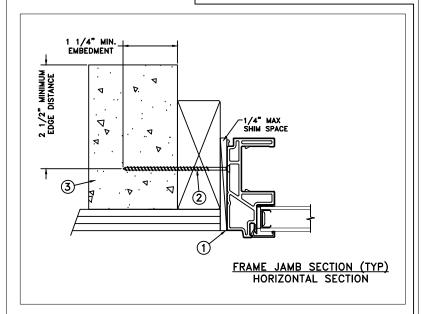
Auraline Composite Horizontal Sliding Window (OX)

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: AuraCompHSOX Cert





THROUGH FRAME CONCRETE INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- Use 3/16" Tapcon or equivalent fasteners through the head, side and sill 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).
- 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:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- Use structural or composite shims where required.

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(717) 846-1200

12/15/20 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY:

J. GOOSEN TITLE: APPROVED BY: J. GOOSEN

RECORD No.:

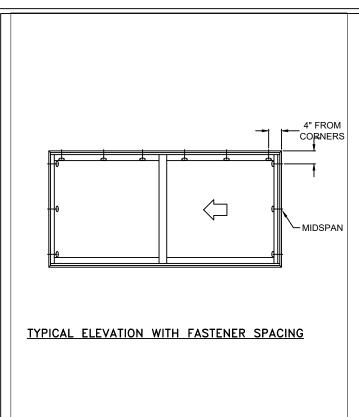
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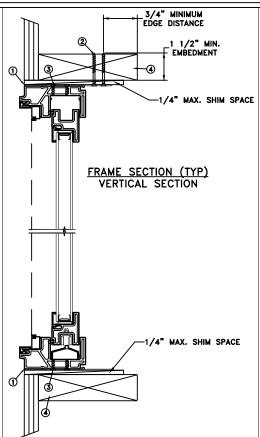
TELDWEN KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

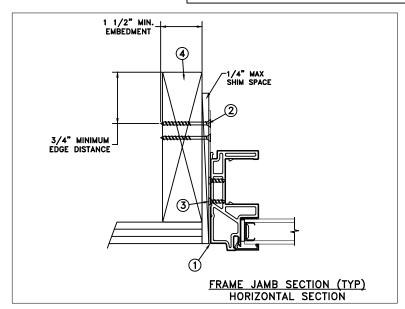
Auraline Composite Horizontal Sliding Window (OX)

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: AuraCompHSOX Cert





MASONRY STRAP WOOD/SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- 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).
- Use 2 #8x1/2" PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- 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:

REPORT No.: L6659.01-301-47-R0

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- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .033" min. thickness.

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.

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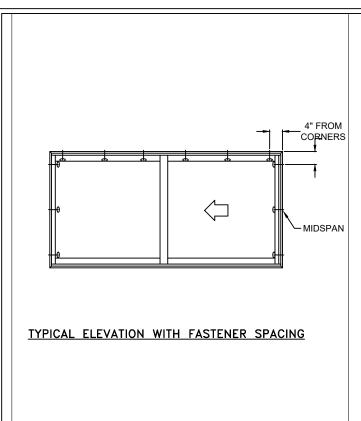
(717) 846-1200

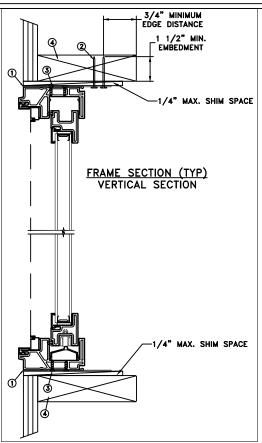
12/15/20 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY: TITLE: J. GOOSEN APPROVED BY: J. GOOSEN RECORD No.: D015650

TELDWEN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936

Auraline Composite Horizontal Sliding Window (OX)

CAD DWG. No.: 7 of 10 AuraCompHSOX Cert

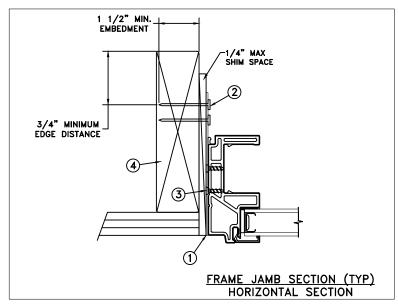




MASONRY STRAP WOOD/NAIL INSTALLATION

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936



			1
MAXIMU	JM FRAME	DP	IMPACI
71.875	" x 36.0"	+50/-5	55 NO
			

Installation Notes:

- 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).
- 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).
- Use 2 #8x1/2" PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- 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:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .033" min. thickness.

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.

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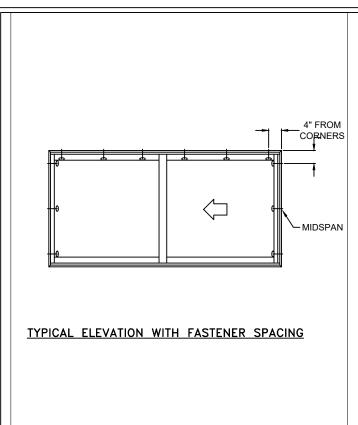


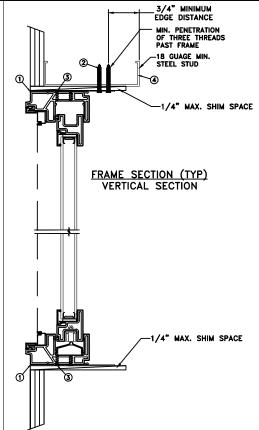
JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406

(717) 846-1200

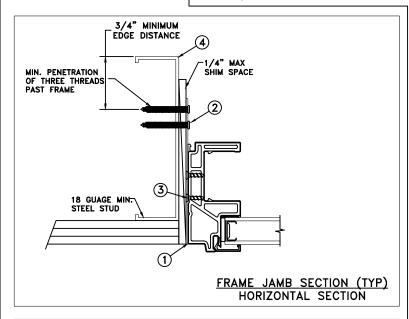
12/15/20 TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY: TITLE: J. GOOSEN Auraline Composite Horizontal Sliding Window (OX) APPROVED BY: J. GOOSEN RECORD No.: D015650

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: 8 of 10 AuraCompHSOX Cert





MASONRY STRAP STEEL/SCREW INSTALLATION



	MAXIMUM FRAME	DP	IMPACT
	71.875" x 36.0"	+50/-55	NO
,		, ,	

Installation Notes:

- 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).
- 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.
- Use 2 #8x1/2" PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- 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:

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- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .033" min. thickness.

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(717) 846-1200

12/15/20 DRAWN BY: T. BROOKS SCALE: NTS CHECKED BY: TITLE: J. GOOSEN APPROVED BY:

J. GOOSEN RECORD No.:

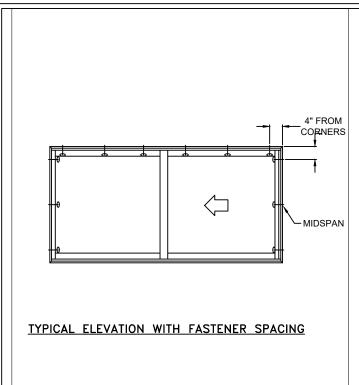
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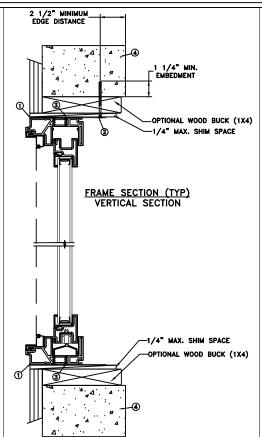
TELDWEN KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

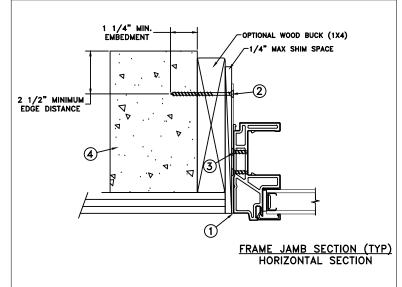
Auraline Composite Horizontal Sliding Window (OX)

REPORT No.: L6659.01-301-47-R0 CAD DWG. No.: AuraCompHSOX Cert





MASONRY STRAP CONCRETE SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71.875" x 36.0"	+50/-55	NO

Installation Notes:

- 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).
- 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).
- Use 2 #8x1/2" PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
- 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:

D015650

REPORT No.: L6659.01-301-47-R0

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 3.1 mm annealed - 12.7 mm airspace - 3.1 mm annealed glass.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .033" min. thickness.

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.

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12/15/20 DRAWN BY: T. BROOKS SCALE: CHECKED BY: TITLE: J. GOOSEN APPROVED BY: J. GOOSEN RECORD No.:

TELDWEN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936

Auraline Composite Horizontal Sliding Window (OX)

CAD DWG. No.: 10 of 10 AuraCompHSOX Cert