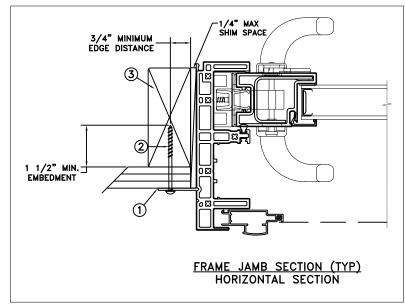


NAILFIN/SCREW-WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
96 × 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 #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. At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- 4. 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.

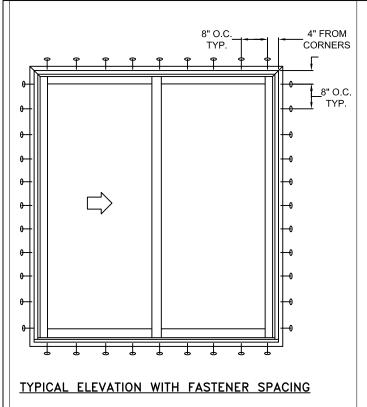
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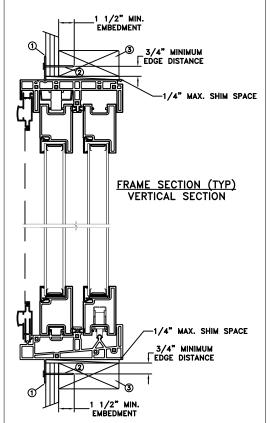
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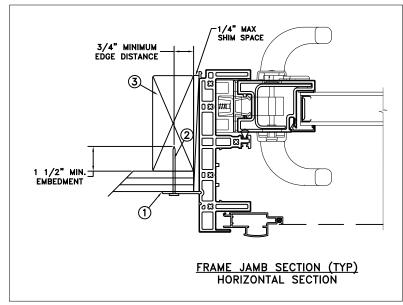
JOSEPH A. REED, P.E.
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 846-1200

	DATE: 10/2	22/2021	TET	DWEI		373	37 LAK	EPC	DRT BI	LVD
DRAWN BY: M.HAM	SCALE:	NTS	JEL		W KLA	TAMA IOHO	TH FAL NE: (8	.LS (:00)	OR, 97 535-3	7601 3936
CHECKED BY: J.GOOSSEN	TITLE:	Α 1"		'' C'' '' '' '' ''		2.5		~	$\overline{}$	
APPROVED BY: J.GOOSSEN		Auralir	ne Composite Sliding Patio Door 2-Panel XO							
RECORD No.: D015619										
REPORT No. M7463.01-301-4	7-R0			CAD DWG. No.:	REV:	Α	SHEET	1	of 1	.0





NAILFIN/NAIL-WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
96 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).
- 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.

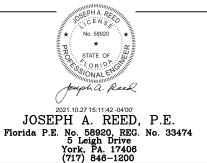
General Notes:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- 4. Use structural or composite shims where required.

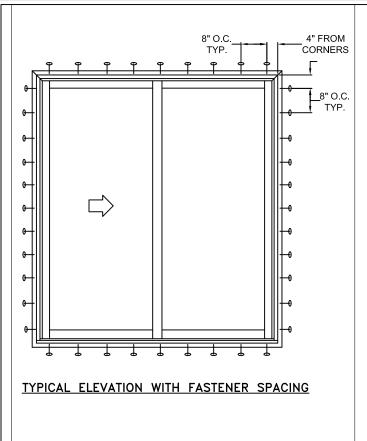
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

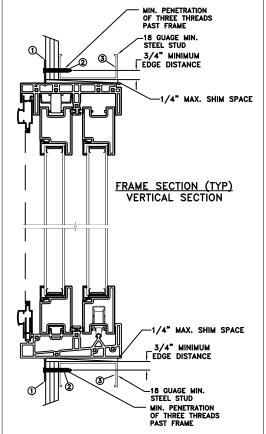
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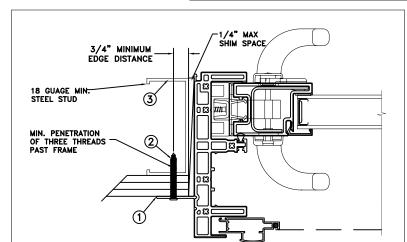
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	DATE: 10/22/2021		TO-EATTER	37	37 LAK	KEPORT E	3LVD
DRAWN BY: M.HAM	SCALE: NTS	JEL	DWEN	KLAMA [*] PHO	TH FAL NF: (8	LS OR, 9	97601 -393€
CHECKED BY: J.GOOSSEN	TITLE:	_					
APPROVED BY: J.GOOSSEN	1 Auralir	ne Compos	site Sliding Patio	Door 2-	Panel	, XO	
RECORD No.: D015619							
REPORT No. M7463.01-301-4			CAD DWG, No.:	REV: A	SHEET	2 of	10







NAILFIN/SCREW-STEEL

INSTALLATION

FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

l				
	MAXIMUM	FRAME	DP	IMPACT
	96 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.

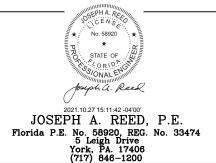
General Notes:

- 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- 4. Use structural or composite shims where required.

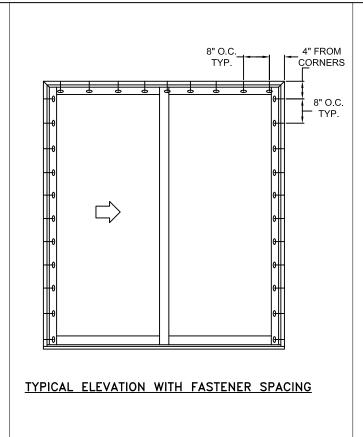
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

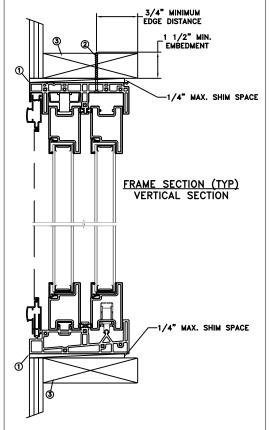
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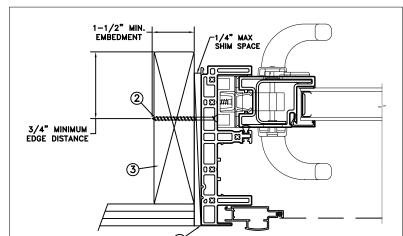
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	DATE: 10/22/2	021		TO SATTER	т	373	37 LAKE	EPORT	BLVD.
DRAWN BY: M.HAM	SCALE: N7		JEL	DWE				LS OR, 9 00) 535	
CHECKED BY: J.GOOSSEN	TITLE:								
APPROVED BY: J.GOOSSEN	l A	uraline	ne Composite Sliding Patio Door 2-Panel XO						
RECORD No.: D015619									
REPORT No. M7463.01-301-4	7-R0			CAD DWG, No.;	REV;	Α	SHEET	3 of	10







THROUGH FRAME/SCREW

WOOD INSTALLATION

FRAME JAMB SECTION (TYP) HORIZONTAL SECTION

MAXIMUM	FRAME	DP	IMPACT
96 x	96	+35/-40	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 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)
- 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.
- At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- Use structural or composite shims where required.

NTS

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

10/22/2021 DRAWN BY: SCALE: CHECKED BY:
J.GOOSSEN TITLE: APPROVED BY: J.GOOSSEN RECORD No.: D015619

REPORT No. M7463.01-301-47-R0

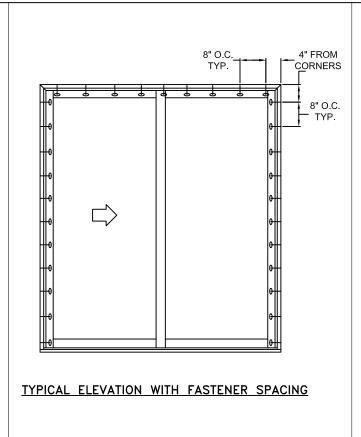
TELEWEN KLAMATH FALLS OR, 97601

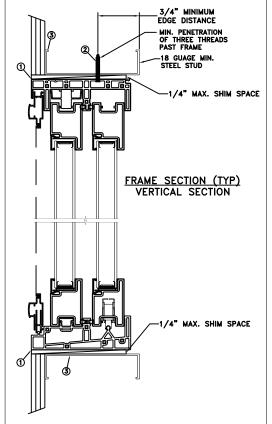
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

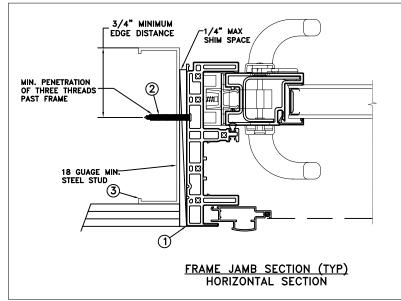
Auraline Composite Sliding Patio Door 2-Panel XO

CAD DWG. No.:









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

- 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 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.
- 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.
- At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm 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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DRAWN BY: SCALE: NTS CHECKED BY: TITLE: JGOOSSEN APPROVED BY: J.GOOSSEN RECORD No.: D015619

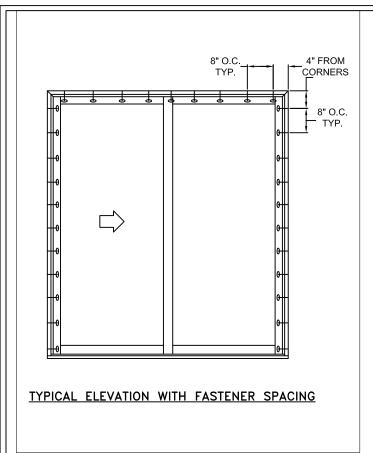
REPORT No. M7463.01-301-47-R0

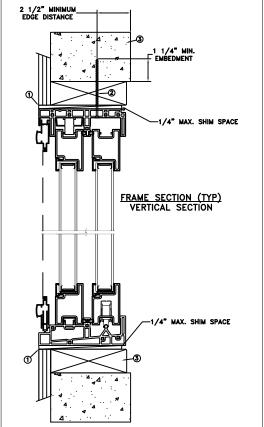
TELEWEN KLAMATH FALLS OR, 97601

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

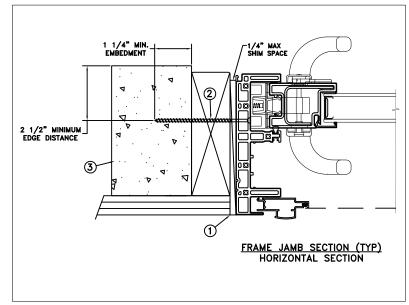
Auraline Composite Sliding Patio Door 2-Panel XO

CAD DWG. No.:





THROUGH FRAME/SCREW CONCRETE INSTALLATION



MAXIMUM FRAME	DP	IMPACT
96 x 96	+35/-40	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 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).
- 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.
- At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- Use structural or composite shims where required.

NTS

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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DRAWN BY: SCALE: CHECKED BY: TITLE: JGOOSSEN APPROVED BY: J.GOOSSEN RECORD No.: D015619

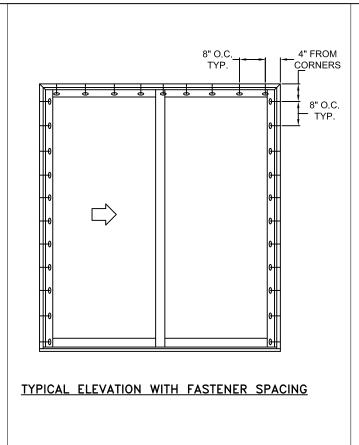
TELEWEN KLAMATH FALLS OR, 97601

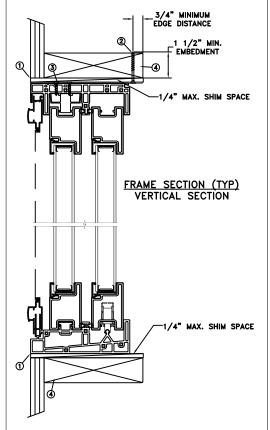
3737 LAKEPORT BLVD.

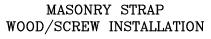
PHONE: (800) 535-3936

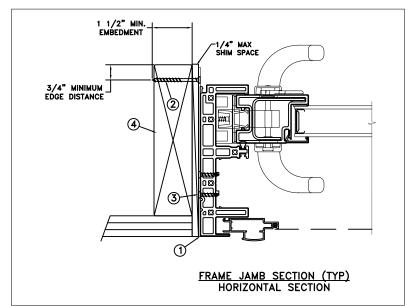
Auraline Composite Sliding Patio Door 2-Panel XO

REPORT No. M7463.01-301-47-R0 CAD DWG. No.:









MAXIMUM FRAME	DP	IMPACT
96 × 96	+35/-40	NO

- 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).
- 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 visability 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:

- 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 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specifications: 20 Ga. galvanized steel, .096" min. thickness x 1.5" min. width.

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.

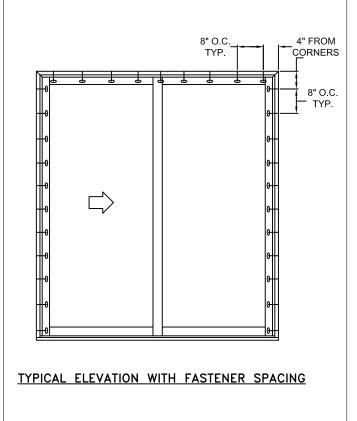
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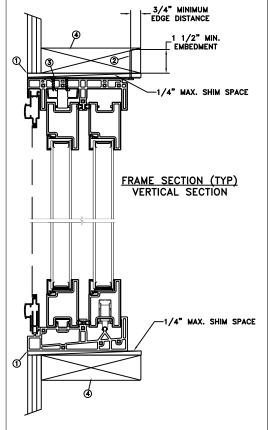
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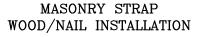


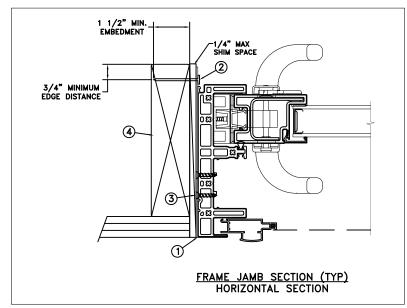
JOSEPH A. REED, P.E.
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 846-1200

	DATE: 10/22/2021		TO-EATTER	37	37 LA	KEPORT	BLVD
DRAWN BY: M.HAM	SCALE: NTS	JEL	DWEN	▼ KLAMA [™] PHO	TH FAL NE: (8	LS OR, 9 300) 535	97601 5-393 <i>6</i>
CHECKED BY: J.GOOSSEN	TITLE:	_					
APPROVED BY: J.GOOSSEN	1 Auralir	ne Compos	site Sliding Patio	Door 2-	Pane	, XO	
RECORD No.: D015619							
REPORT No. M7463.01-301-4			CAD DWG. No.:	REV: A	SHEET	7 of	10









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

- 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).
- 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 visability 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specifications: 20 Ga. galvanized steel, .096" min. thickness x 1.5" min. width.

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.

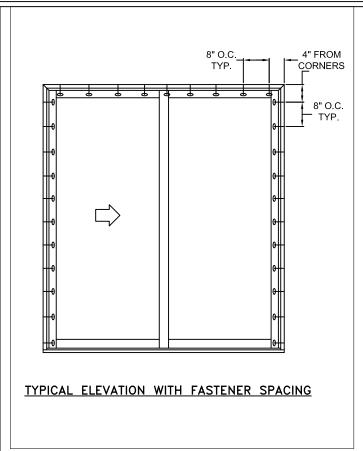
DISCLAIMER:

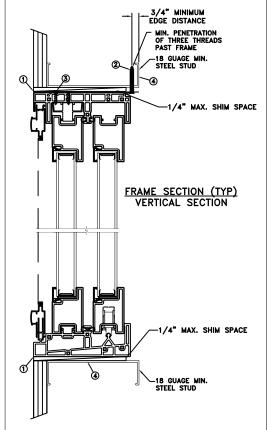
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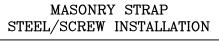


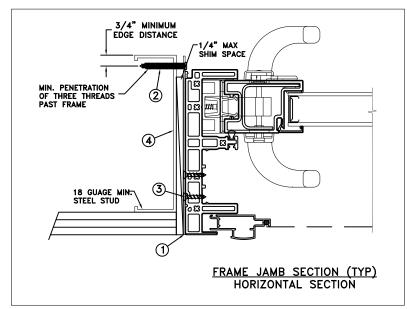
JOSEPH A. REED, P.E.
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 848-1200

	DATE: 10/22/2021	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601					
DRAWN BY: M.HAM	SCALE: NTS	PHONE: (800) 535-3936					
CHECKED BY: J.GOOSSEN	TITLE:						
APPROVED BY: J.GOOSSEN	Auraline Composite Sliding Patio Door 2-Panel XO						
RECORD No.: D015619							
REPORT No. M7463.01-301-4	7-R0	CAD DWG, No.: REV: A SHEET 8 of 10					









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

- 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 visability 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.
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing shall be 4.0mm annealed 12.7mm airspace 4.0mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specifications: 20 Ga. galvanized steel, .096" min. thickness x 1.5" min. width.

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.

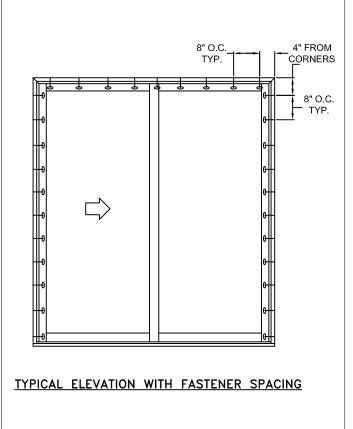
DISCLAIMER:

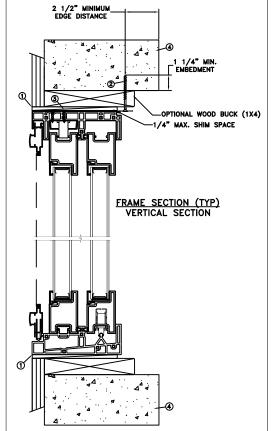
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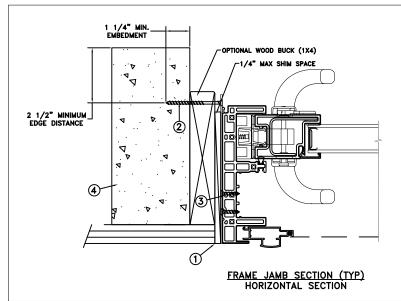
JOSEPH A. REED, P.E.
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, FA. 17406
(717) 846-1200

	DATE: 10/2	22/2021	TET		T 37:	37 LAK	EPORT	BLVD
DRAWN BY: M.HAM	SCALE:	NTS	JEL	DWEN			.LS OR, 300) 535	
CHECKED BY: J.GOOSSEN	TITLE:							
APPROVED BY: J.GOOSSEN		Auralli	ne Compos	site Sliding Patio	Door 2-I	anel	XO	
RECORD No.: D015619	1							
REPORT No. M7463.01-301-4	7-R0			CAD DWG, No.;	REV: A	SHEET	9 of	10









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

- 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 #8 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:

D015619

REPORT No. M7463.01-301-47-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 4.0mm annealed - 12.7mm airspace - 4.0mm annealed glass.
- 4. Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .096" min. thickness x 1.5" min. width.

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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10/22/2021 DRAWN BY: SCALE: M HAM NTS CHECKED BY:
J.GOOSSEN TITLE: APPROVED BY: J.GOOSSEN RECORD No.:

TELEWEN KLAMATH FALLS OR, 97601

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

Auraline Composite Sliding Patio Door 2-Panel XO

CAD DWG. No.: