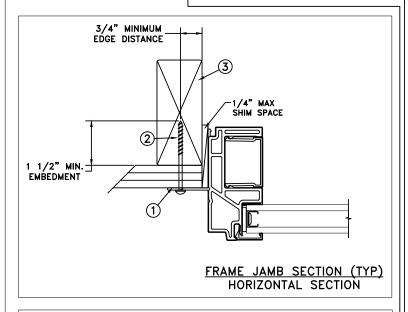


NAILFIN/SCREW-WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+35/-40	NO

Installation Notes:

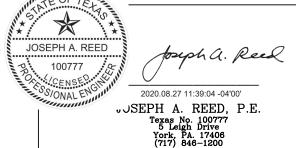
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use #8 PH or greater fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the 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:

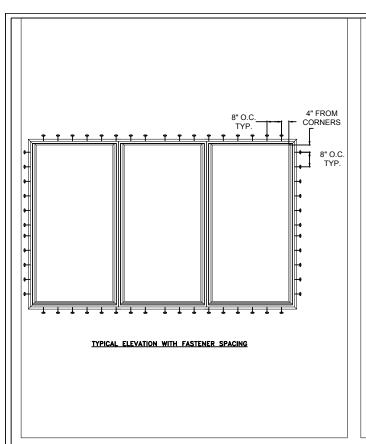
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.

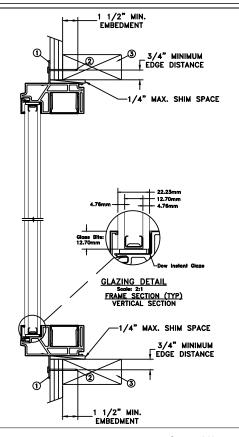
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

DISCLAIMER:

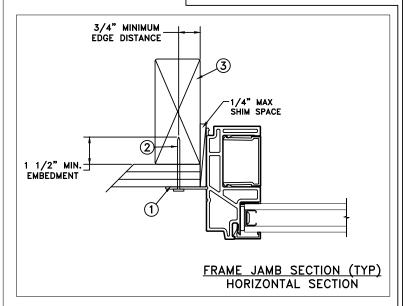


	08/25/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601		
DRAWN BY: T. BROOKS	SCALE: NTS	PHONE: (800) 535-3936		
CHECKED BY: J. GOOSSEN	TITLE:			
APPROVED BY: J. GOOSSEN	Auraline (Composite Fixed with Track Filler Mullion (CHS) 3 Wide		
RECORD NO.: D015732-1		3 WIGC		
REPORT NO.: L0420.01-301-47	R1	CAD DWG. No.: AuraCompFixedMull Cert REV: A SHEET 1 of 10		





NAILFIN/NAIL-WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+35/-40	NO

Installation Notes:

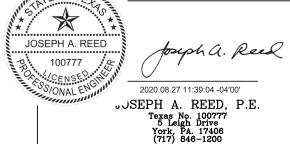
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 2. Use 6d x 2" fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
- 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:

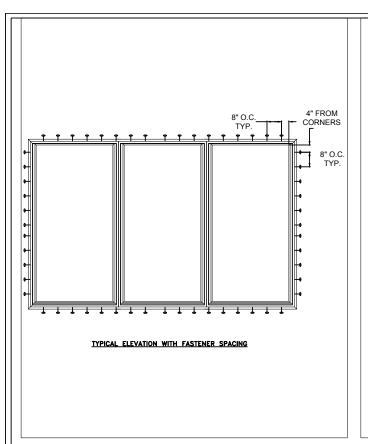
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.

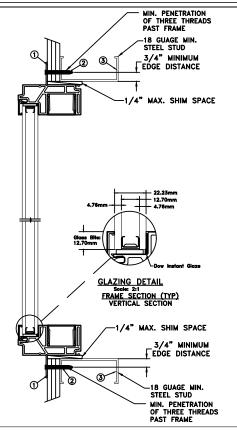
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

DISCLAIMER:

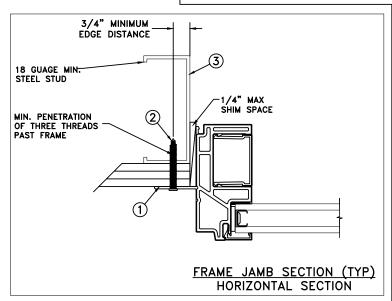


	DATE: 08/25/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601		
DRAWN BY: T. BROOKS	SCALE: NTS	PHONE: (800) 535-3936		
CHECKED BY: J. GOOSSEN	TITLE:			
APPROVED BY: J. GOOSSEN	Auraline (line Composite Fixed with Track Filler Mullion (CHS) 3 Wide		
RECORD NO.: D015732-1				
REPORT NO.: L0420.01-301-4	7 R1	CAD DWG. No.: AuraCompFixedMull Cert REV: A SHEET 2 of 10		





NAILFIN/SCREW-STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+35/-40	NO

Installation Notes:

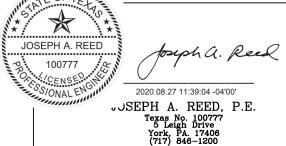
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- For anchoring through nailfin into metal framing use #10 TEK Self-Tapping screws with sufficient length
 to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga.,
 fy = 33 ksi.
- 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:

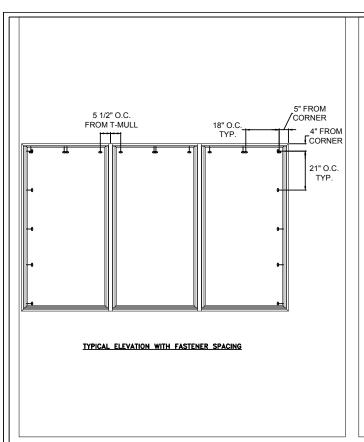
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.

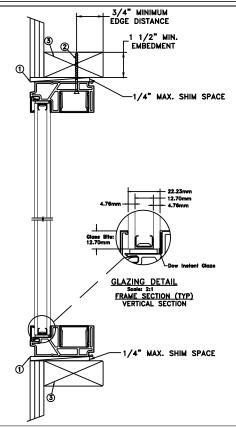
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

DISCLAIMER

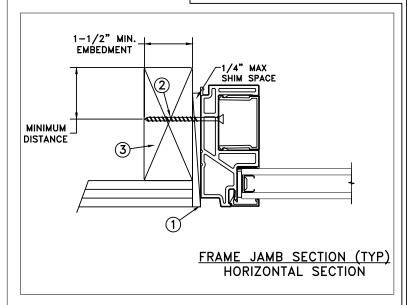


	08/25/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601		
DRAWN BY: T. BROOKS	SCALE: NTS	PHONE: (800) 535-3936		
CHECKED BY: J. GOOSSEN	TITLE:	Comments Fire devith Track Filler Mullion (CHC)		
APPROVED BY: J. GOOSSEN	Auraline (Composite Fixed with Track Filler Mullion (CHS) 3 Wide		
RECORD NO.: D015732-1		5 Wide		
REPORT NO.: L0420.01-301-4	7 R1	CAD DWG. No.: AuraCompFixedMull Cert REV: A SHEET 3 of 10		





THROUGH FRAME/SCREW WOOD INSTALLATION



IMPAC
-40 NO

Installation Notes:

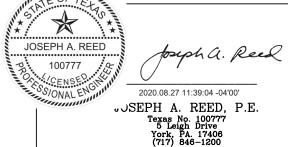
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fasteners are used to anchor the sill (typical).
- Use #8 PH or greater fastener through the head & side jambs with sufficient length to penetrate a minimum of 1 1/2" into 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:

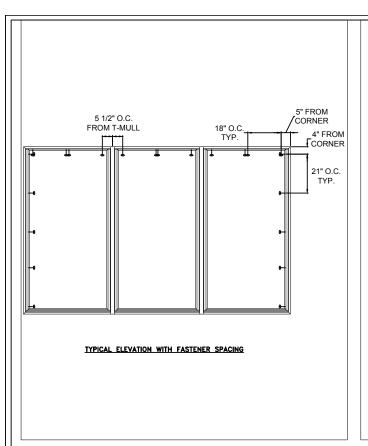
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.

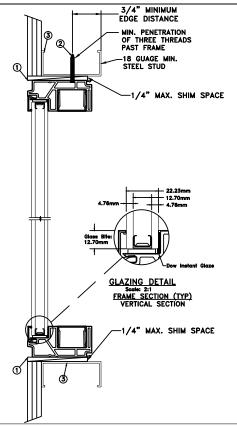
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise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

DISCLAIMER

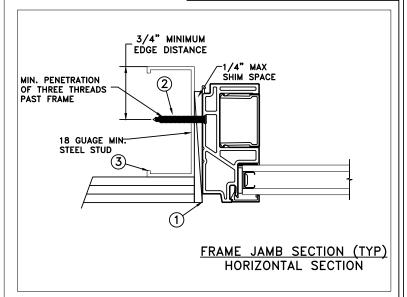


	08/25/20	TET	TA-TATEN	J.,, 37	737 LAKEPORT BLVD. TH FALLS OR, 97601
DRAWN BY: T. BROOKS	SCALE: NTS	JEL	-13 44 C T.		ONE: (800) 535-3936
CHECKED BY: J. GOOSSEN	TITLE:	S	Fired walk Torol		Auditor (CLIC)
APPROVED BY: J. GOOSSEN	Auraline (e Composite Fixed with Track Filler Mullion (CHS) 3 Wide			
RECORD NO.: D015732-1			5 Wide		
REPORT NO.: L0420.01-301-4	7 R1		CAD DWG. No.: AuraCompFixedMull Cert	REV: A	SHEET 4 of 10





THROUGH FRAME/SCREW STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+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).
- 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:

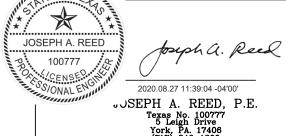
- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- Use structural or composite shims where required.

08/25/20

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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(717) 846-1200

DRAWN BY: T. BROOKS SCALE: CHECKED BY:

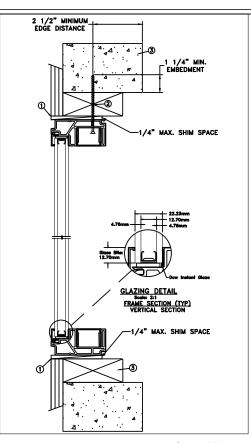
J. GOOSSEN APPROVED BY:

J. GOOSSEN RECORD NO.: D015732-1 REPORT NO.: L0420.01-301-47 R1

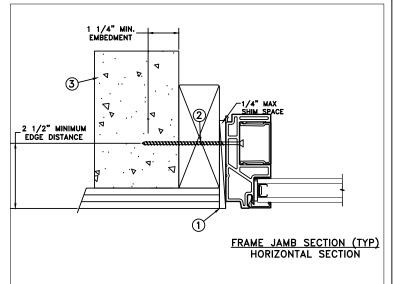
3737 LAKEPORT BLVD. TELBWEN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936 Auraline Composite Fixed with Track Filler Mullion (CHS) 3 Wide

> CAD DWG. No.: 5 of 10 AuraCompFixedMull Cert

5" FROM 5 1/2" O.C. CORNER FROM T-MULL 18" O.C. 4" FROM TYP. **CORNER** 21" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME/SCREW CONCRETE INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+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).
- 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).
- 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.

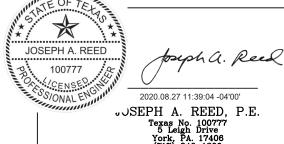
General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm 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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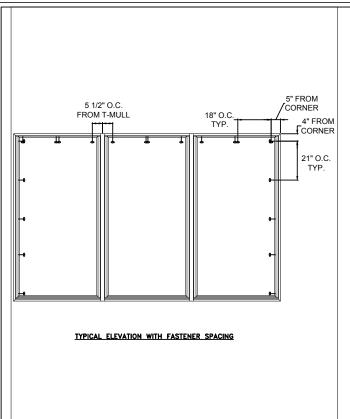


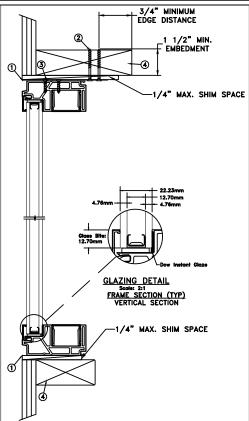
(717) 846-1200

3737 LAKEPORT BLVD. 08/25/20 TELBWEN KLAMATH FALLS OR, 97601 DRAWN BY: T. BROOKS SCALE: NTS PHONE: (800) 535-3936 CHECKED BY:

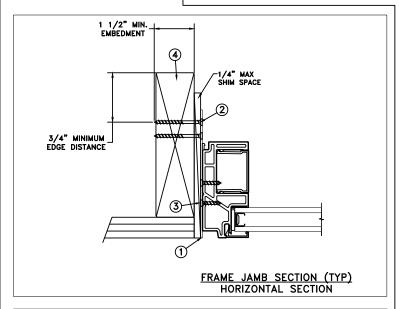
J. GOOSSEN Auraline Composite Fixed with Track Filler Mullion (CHS) APPROVED BY:

J. GOOSSEN 3 Wide RECORD NO.: D015732-1 REPORT NO.: L0420.01-301-47 R1 CAD DWG. No.: 6 of 10 AuraCompFixedMull Cert





MASONRY STRAP WOOD/SCREW INSTALLATION



DP	IMPACT
+35/-40	NO
	DP +35/-40

Installation Notes:

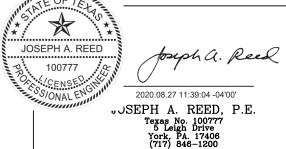
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 2. Use 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the 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 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:

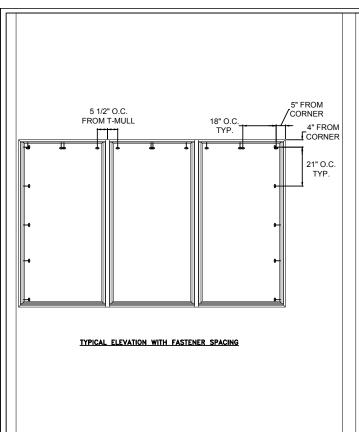
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specification: 20 Ga. galvanized steel, .096" min. thickness x 1.5" width x 6" length.

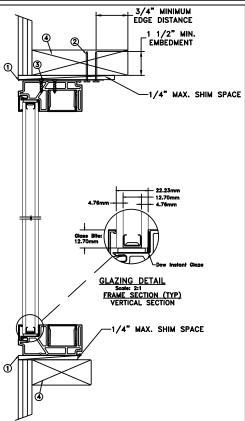
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DISCLAIMER

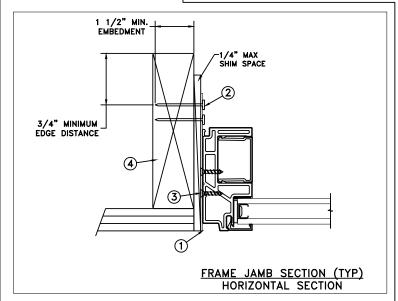


	08/25/20	IELD WE	N T	37 LAKEPORT BLVD.
DRAWN BY: T. BROOKS	SCALE: NTS	July WE		NE: (800) 535-3936
CHECKED BY: J. GOOSSEN	TITLE:	Samuelle Final with Toron	J. Filler M	Iullian (CHC)
APPROVED BY: J. GOOSSEN	Auraline (Composite Fixed with Track Filler Mullion (CHS) 3 Wide		
RECORD NO.: D015732-1		5 Wide		
REPORT NO.: L0420.01-301-4	7 R1	CAD DWG. No.: AuraCompFixedMull Ce	rt REV: A	SHEET 7 of 10





MASONRY STRAP WOOD/NAIL INSTALLATION



MAXIMUM FRAME	l DP	IMPACTI
144" x 72"	+35/-40	NO
	, , , , , , ,	.,,,

Installation Notes:

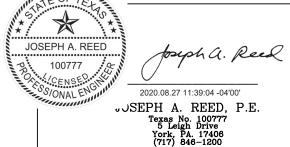
- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- 2. Use 2 6d x 2" fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. For 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 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:

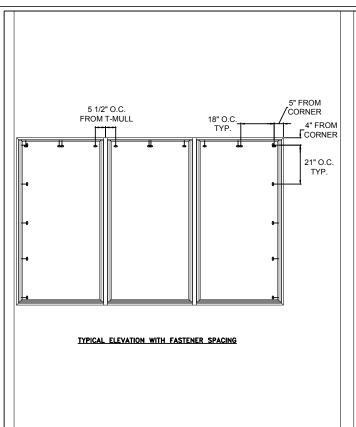
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specification: 20 Ga. galvanized steel, .096" min. thickness x 1.5" width x 6" length.

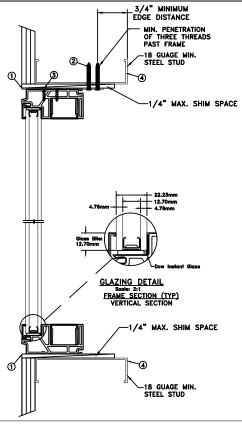
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DISCLAIMER

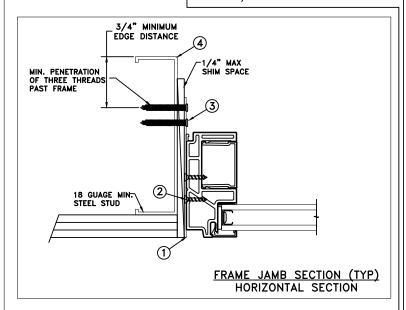


	DATE: 08/25/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601
DRAWN BY: T. BROOKS	SCALE: NTS	PHONE: (800) 535-3936
CHECKED BY: J. GOOSSEN	Auraline Composite Fixed with Track Filler Mullion (CHS) 3 Wide	
APPROVED BY: J. GOOSSEN		
RECORD NO.: D015732-1		
REPORT NO.: L0420.01-301-4	7 R1	CAD DWG. No.: AuraCompFixedMull Cert REV: A SHEET 8 of 10





MASONRY STRAP STEEL/SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+35/-40	NO

Installation Notes:

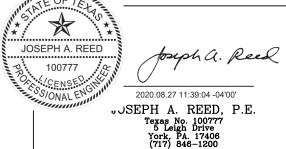
- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use 2 #10 TEK Self-Tapping or larger screws through masonry strap with sufficient length to achieve a minimum penetration of 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.
- 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:

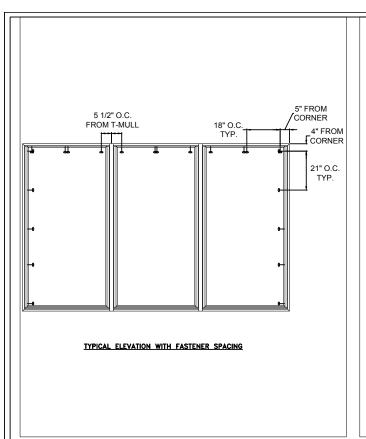
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specification: 20 Ga. galvanized steel, .096" min. thickness x 1.5" width x 6" length.

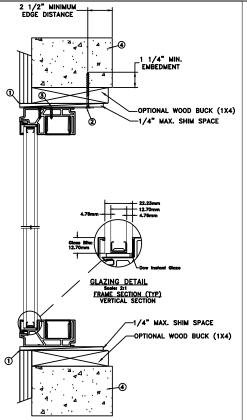
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DISCLAIMER:

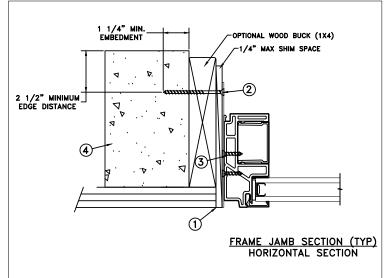


	DATE: 08/25/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601
DRAWN BY: T. BROOKS	SCALE: NTS	PHONE: (800) 535-3936
CHECKED BY: J. GOOSSEN	Auraline Composite Fixed with Track Filler Mullion (CHS) 3 Wide	
APPROVED BY: J. GOOSSEN		
RECORD NO.: D015732-1		5 Wide
REPORT NO.: L0420.01-301-47	7 R1	CAD DWG. No.: AuraCompFixedMull Cert REV: A SHEET 9 of 10





MASONRY STRAP CONCRETE SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
144" x 72"	+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 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 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.

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General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Residential Code (IRC) and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.76 mm annealed 12.70 mm airspace 4.76 mm annealed glass.
- 4. Use structural or composite shims where required.
- 5. Masonry strap specification: 20 Ga. galvanized steel, .096" min. thickness x 1.5" width x 6" length.

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

JOSEPH A. REED

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JSEPH A. REED, P.E.

2020.08.27 11:39:04 -04'00'

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	08/25/20	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601
DRAWN BY: T. BROOKS	SCALE: NTS	PHONE: (800) 535-3936
CHECKED BY: J. GOOSSEN	Auraline Composite Fixed with Track Filler Mullion (CHS) 3 Wide	
APPROVED BY: J. GOOSSEN		
RECORD NO.: D015732-1		5 Wide
REPORT NO.: L0420.01-301-4	7 R1	CAD DWG. No.: REV: A SHEET A Of 10