

MAXIMUM FRAME	DP	IMPACT
36" x 72"	+50/-55	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)
- 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.

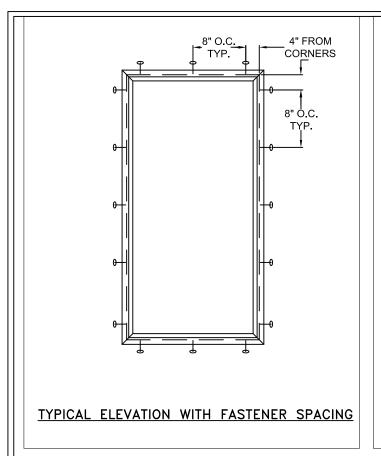
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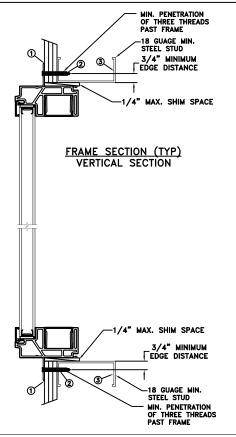
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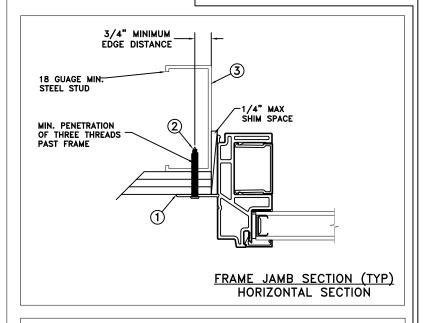
JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 848-1200

DATE: 01/31/2020 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J.HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: Auraline Fixed with Track Filler APPROVED BY:
K.BATH RECORD No.: D015719 REPORT No.: K0788.01-301-47-R0 CAD DWG, No.: 1 of 9 AuralineCompSLSHSta Cert





NAILFIN/STEEL INSTALLATION



MAXIMUM FRAME	l DP	IMPACT
36" x 72"	+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.,
 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.

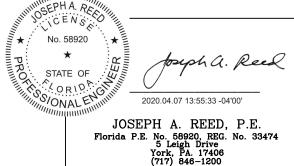
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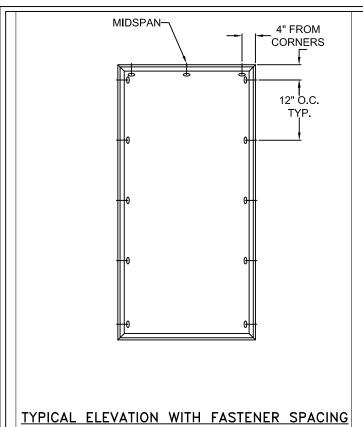
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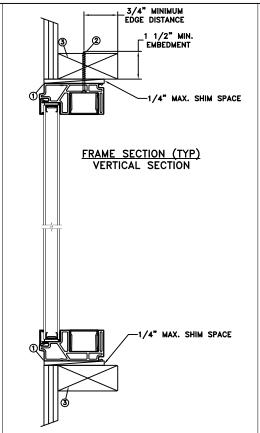
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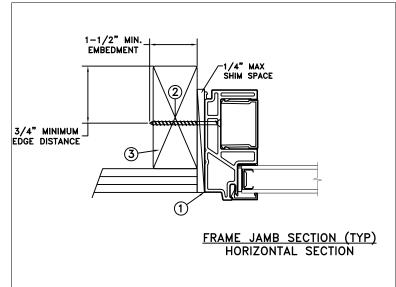
3737 LAKEPORT BLVD. ``Ō1/31/2020 TELEWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J.HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: Auraline Fixed with Track Filler APPROVED BY:

K.BATH RECORD No.: D015719 REPORT No.: K0788.01-301-47-R0 CAD DWG, No.: 2 of 9 AuralineCompSLSHSta Cert





THROUGH FRAME WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 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:

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01/31/2020 DRAWN BY: SCALE: J HAWKINS CHECKED BY:
D.BELAU TITLE: APPROVED BY:

TELEWEN KLAMATH FALLS OR, 97601

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

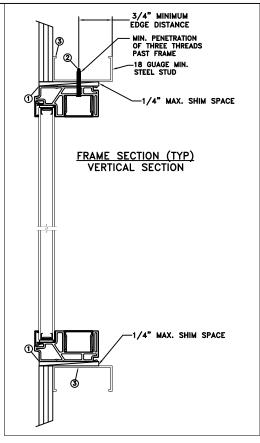
3 of 9

Auraline Fixed with Track Filler

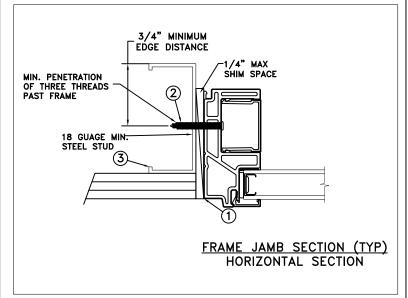
RECORD No.: D015719 REPORT No.: K0788.01-301-47-R0 CAD DWG. No.: AuralineCompSLSHSta Cert

MIDSPAN-4" FROM CORNERS 12" O.C.

TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 and side jamb 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:

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D.BELAU TITLE: APPROVED BY: RECORD No.: D015719

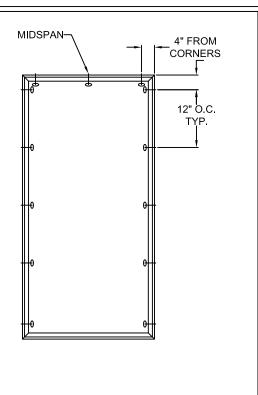
TELEWEN KLAMATH FALLS OR, 97601

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

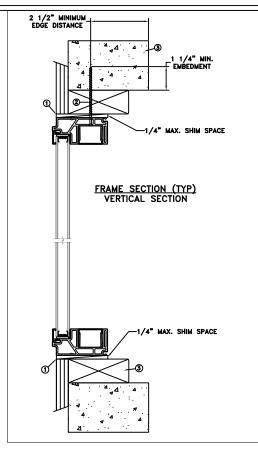
4 of 9

Auraline Fixed with Track Filler

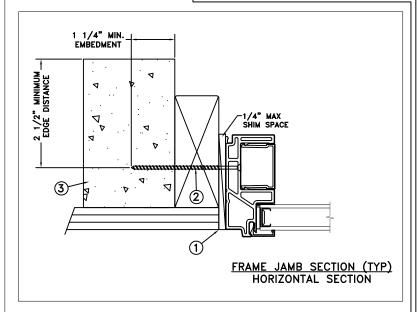
REPORT No.: K0788.01-301-47-R0 CAD DWG. No.: AuralineCompSLSHSta Cert



TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME CONCRETE INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 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:

RECORD No.: D015719

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

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01/31/2020 DRAWN BY: SCALE: J HAWKINS CHECKED BY:
D.BELAU TITLE: APPROVED BY:

TELEWEN KLAMATH FALLS OR, 97601

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

Auraline Fixed with Track Filler

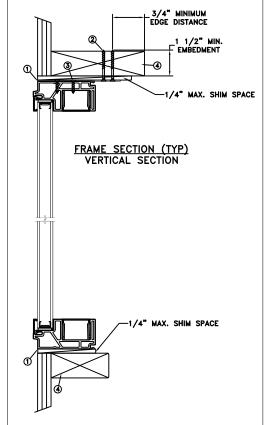
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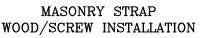
CAD DWG. No.: AuralineCompSLSHSta Cert

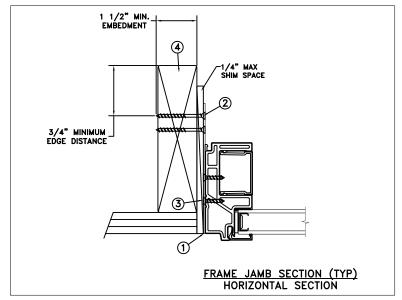
5 of 9

MIDSPAN-4" FROM CORNERS 12" O.C.

TYPICAL ELEVATION WITH FASTENER SPACING







DP	IMPACT
+50/-55	NO
-	DP +50/-55

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 #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:

D015719

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01/31/2020 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: APPROVED BY:
K.BATH RECORD No.:

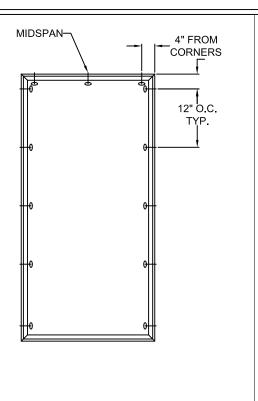
TELEWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

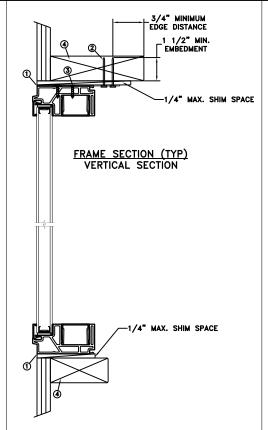
PHONE: (800) 535-3936

Auraline Fixed with Track Filler

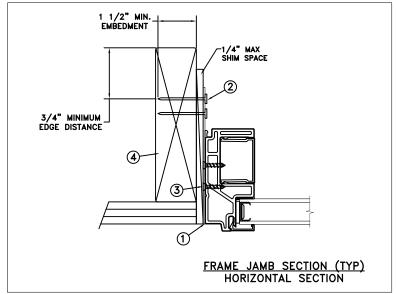
REPORT No.: K0788.01-301-47-R0 CAD DWG, No.: 6 of 9 AuralineCompSLSHSta Cert



TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP WOOD/NAIL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 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 #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:

REPORT No.: K0788.01-301-47-R0

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

DATE: 01/31/2020

DRAWN BY: J.HAWKINS

CHECKED BY: D.BELAU

APPROVED BY: K.BATH

RECORD No.: D015719

DATE: 01/31/2020

SCALE: NTS

TITLE:

Auraline Fixed A

3737 LAKEPORT BLVD.
KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

Auraline Fixed with Track Filler

CAD DWG, No.:
AuralineCompSLSHSta Cert

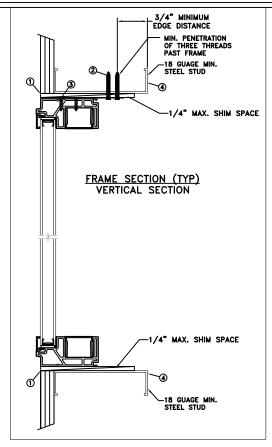
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7 of 9

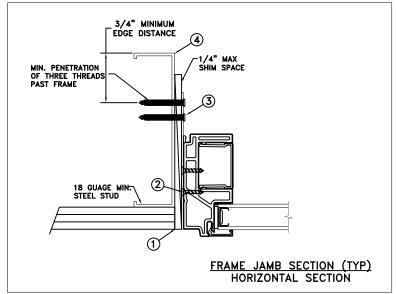
MIDSPAN-4" FROM CORNERS 12" O.C. TYP.

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP STEEL/SCREW INSTALLATION

8 of 9



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+50/-55	NO
	1.00/ 00	110

AuralineCompSLSHSta Cert

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. 18qa., fy = 33 ksi.
- 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.

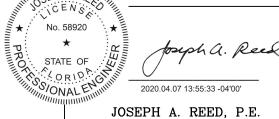
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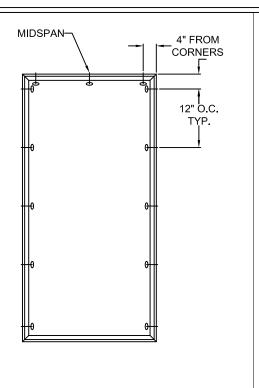
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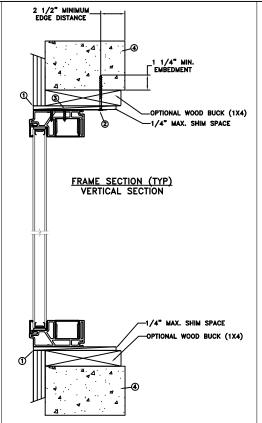


JOSEPH A. REED, P.E. Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

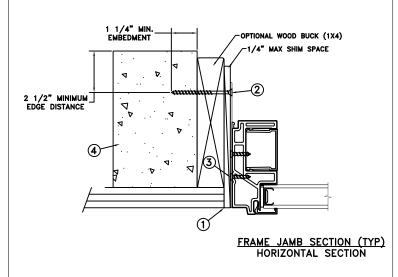
3737 LAKEPORT BLVD. 01/31/2020 TELEWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: Auraline Fixed with Track Filler APPROVED BY:
K.BATH RECORD No.: D015719 REPORT No.: K0788.01-301-47-R0 CAD DWG, No.:



TYPICAL ELEVATION WITH FASTENER SPACING







MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visability or collateral damage to product.
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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

01/31/2020 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: APPROVED BY:
K.BATH

RECORD No.:

TELEWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Auraline Fixed with Track Filler

D015719 REPORT No.: K0788.01-301-47-R0 CAD DWG, No.: 9 of 9 AuralineCompSLSHSta Cert