

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 #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:

D015608-3

K.BATH

- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the 2018 International Building Code (IBC) and 2018 International Residential Code (IRC).
- All glazing shall conform to ASTM E1300.
- 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. Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200

	DATE: 01/27/2020
DRAWN BY: J.HAWKINS	SCALE: NTS
CHECKED BY: D.BELAU	TITLE:

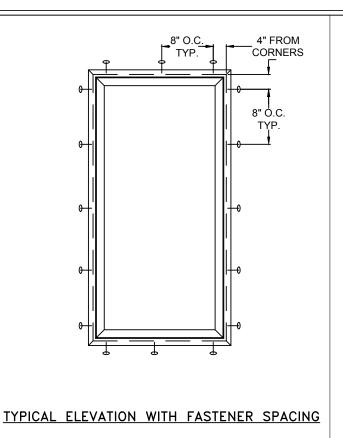
TELD-WEN KLAMATH FALLS OR, 97601

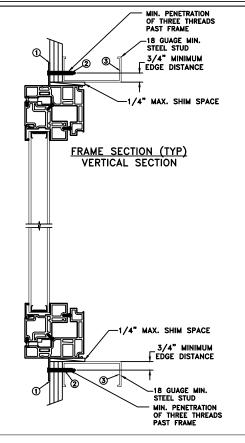
3737 LAKEPORT BLVD. PHONE: (800) 535-3936

1 of 9

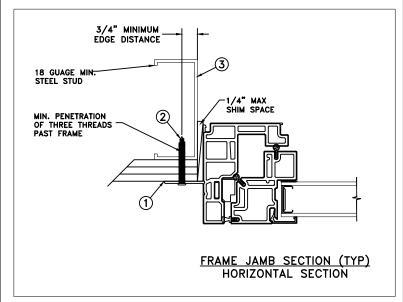
Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG. No.: AuralNSCsmtSta Cert





NAILFIN/STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+50/-55	NO
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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.

General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
 of the 2018 International Building Code (IBC) and 2018 International Residential Code (IRC).
- 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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DRAWN BY:
J.HAWKINS

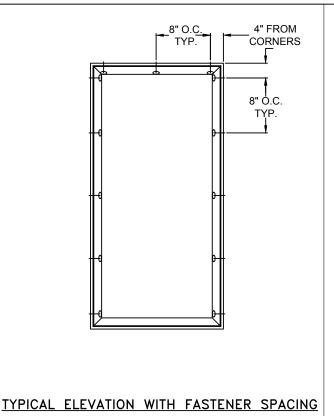
CHECKED BY:
D.BELAU

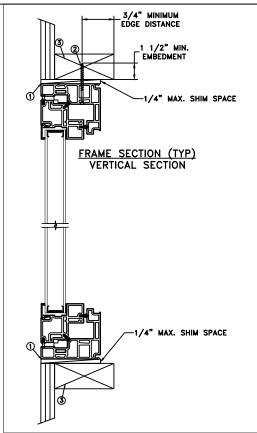
APPROVED BY:
K.BATH
RECORD No:
D015608-3

JELDWEN 3737 LAKEPORT BLVD.
KLAMATH FALLS OR, 97601
PHONE: (800) 535-3936

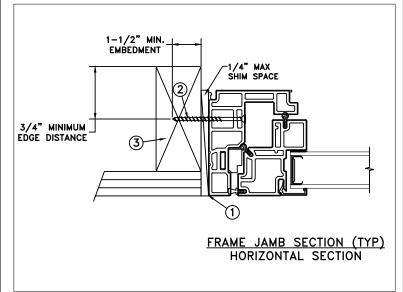
Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG. No.: AuralNSCsmtSta Cert A SHEET 2 of 9





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:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Building Code (IBC) and 2018 International Residential Code (IRC).
- All glazing shall conform to ASTM E1300.
- 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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		DATE: 01/27/2020
	DRAWN BY: J.HAWKINS	SCALE: NTS
	CHECKED BY:	TITLE:

D.BELAU

APPROVED BY: K.BATH

D015608-3

REPORT No: K3207.01-301-47-R0

Auraline Composite Stationary Casement Window

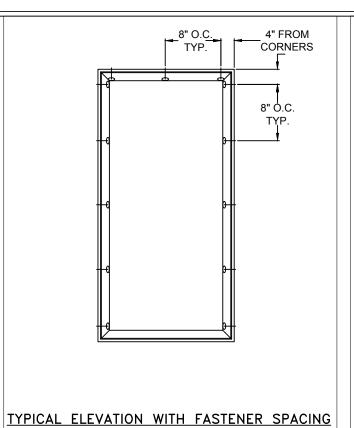
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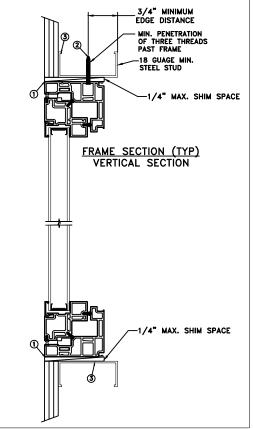
CAD DWG. No.: AuralNSCsmtSta Cert

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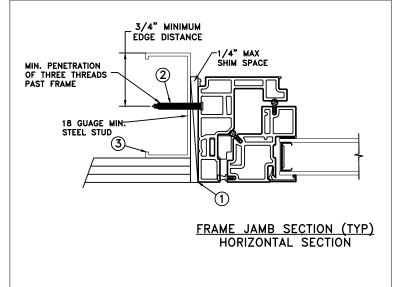
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936





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:

D015608-3

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Building Code (IBC) and 2018 International Residential Code (IRC).
- All glazing shall conform to ASTM E1300.
- 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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DATE: 01/27/2020 DRAWN BY: SCALE: J.HAWKINS NTS CHECKED BY: TITLE: D.BELAU APPROVED BY: K.BATH

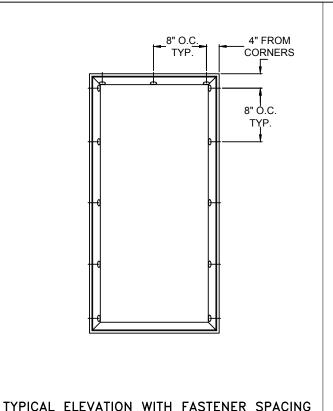
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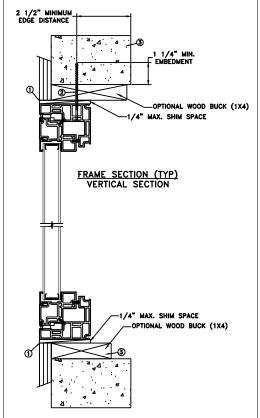
3737 LAKEPORT BLVD. PHONE: (800) 535-3936

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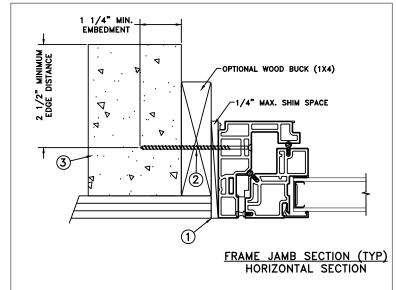
Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG. No.: AuralNSCsmtSta Cert









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, sill 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 Building Code (IBC), and 2018 International Residential Code (IRC).
- All glazing shall conform to ASTM E1300.
- 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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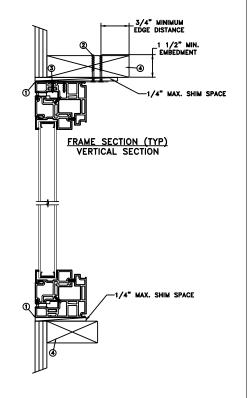
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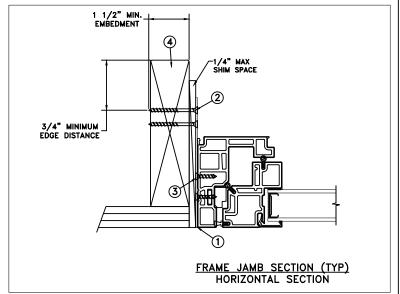
DATE: 01/27/2020 3737 LAKEPORT BLVD. TELBWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J.HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: D.BELAU Auraline Composite Stationary Casement Window APPROVED BY: K.BATH D015608-1 REPORT No: K3207.01-301-47-R0 CAD DWG. No.: 5 of 9 AuralNSCsmtSta Cert

8" O.C. 4" FROM CORNERS 8" O.C. TYP.

TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP WOOD/SCREW 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 #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.
- 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 Building Code (IBC), and 2018 International Residential Code (IRC).
- All glazing shall conform to ASTM E1300.
- 3. Use structural or composite shims where required.
- 4. 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.

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DRAWN BY:
J.HAWKINS
CHECKED BY:
D.BELAU
APPROVED BY:
K.BATH
RECORD No:
D015608-3
REPORT No:

DATE:
01/27/2020
SCALE:
NTS

TITLE:
Auraline Composi

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

Auraline Composite Stationary Casement Window

REPORT No:
K3207.01-301-47-R0

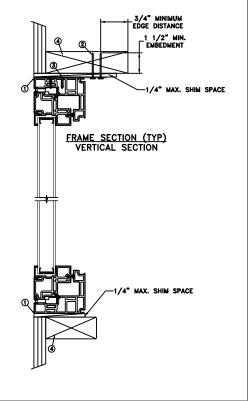
CAD DWG. No.:
AuralNSCsmtSta Cert

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A SHEET

6 of 9

4" FROM 8" O.C. TYP. CORNERS 8" O.C.

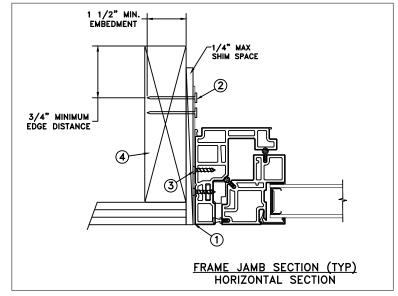
TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP WOOD/NAIL INSTALLATION

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+50/-55	NO
	1 . 5 5 / 5 5	

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:

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

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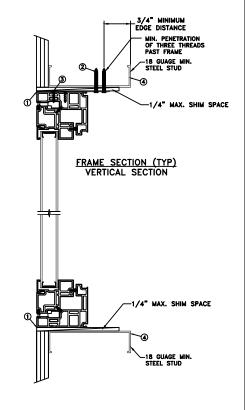


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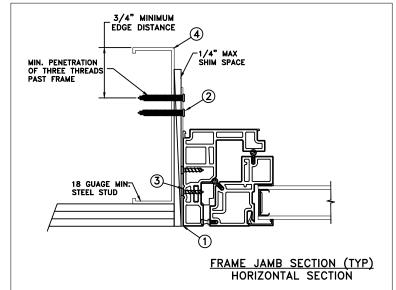
DATE: 01/27/2020 TELBWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J.HAWKINS NTS CHECKED BY: TITLE: D.BELAU Auraline Composite Stationary Casement Window APPROVED BY: K.BATH D015608-3

REPORT No: K3207.01-301-47-R0 CAD DWG. No.: 7 of 9 AuralNSCsmtSta Cert

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



MASONRY STRAP STEEL/SCREW 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 #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 #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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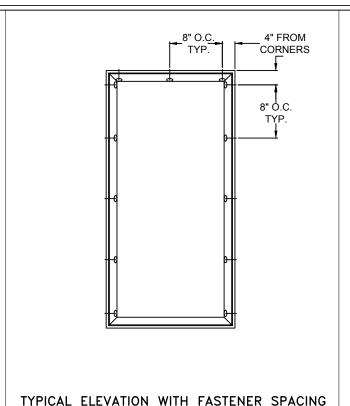
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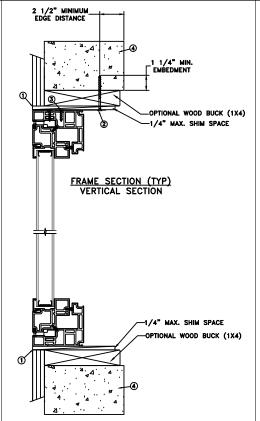


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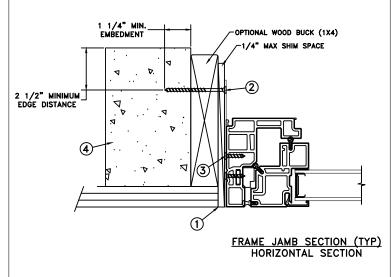
DATE: 01/27/2020 DRAWN BY: SCALE: J.HAWKINS NTS CHECKED BY: TITLE:

TELEWEN KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936 D.BELAU Auraline Composite Stationary Casement Window APPROVED BY: K.BATH D015608-3 REPORT No: K3207.01-301-47-R0 CAD DWG. No.: 8 of 9 AuralNSCsmtSta Cert









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" Tapcons 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.

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DATE: 01/27/2020 TELBWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J.HAWKINS NTS CHECKED BY: TITLE: D.BELAU APPROVED BY: K.BATH D015608-3

Auraline Composite Stationary Casement Window

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

REPORT No: K3207.01-301-47-R0 CAD DWG. No.: 9 of 9 AuralNSCsmtSta Cert