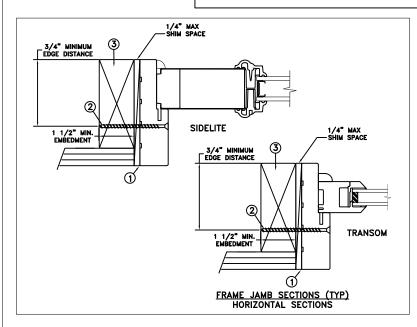


THROUGH FRAME INSTALLATION



| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 64.5 x 95.25 | +50/-50 | 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 #10 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:

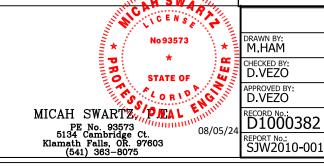
- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
- All glazing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

This item has been digitally signed and sealed by Micah Swartz, P.E. on the date adjacent to the seal.

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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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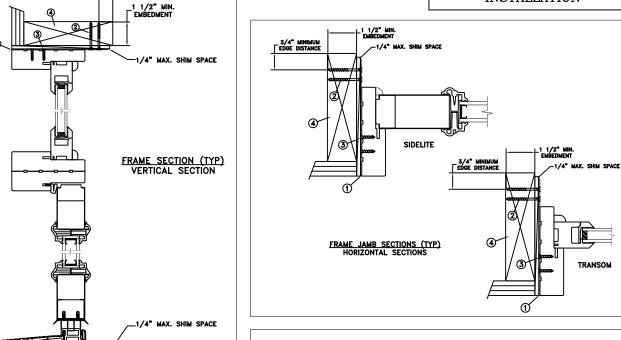
3737 LAKEPORT BLVD. TELEWEN KLAMATH FALLS OR, 97601

PHONE: (800) 535-3936

Energy Saver Steel Wood Edge Inswing Opaque O/OXO

CAD DWG. No.:

SHEET 1 of 10



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).

MIDSPAN

3" FROM

CORNERS

5" FROM CORNERS

14" O.C.

- Use 2 #10 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 #10 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.

MICAH SWARTZ, PALAL

PE No. 93573 5134 Cambridge Ct. Klamath Falls, OR. 97603

(541) 363-8075

D1000382

REPORT No.: SJW2010-001

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General Notes:

1/2" MIN. **EMŘEDMENT**

3/4" MINIMUM

3/4" MINIMUM EDGE DISTANCE

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- All glazing shall conform to ASTM E1300.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

MAXIMUM FRAME

64.5 x 95.25

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TYPICAL ELEVATION WITH FASTENER SPACING

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TELEWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

IMPACT

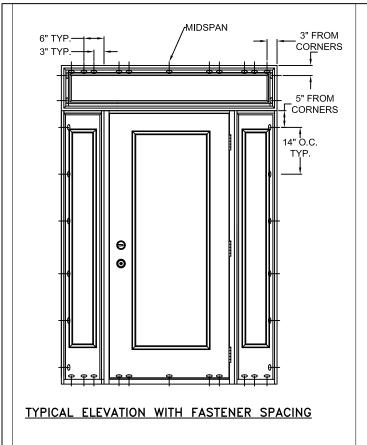
+50/

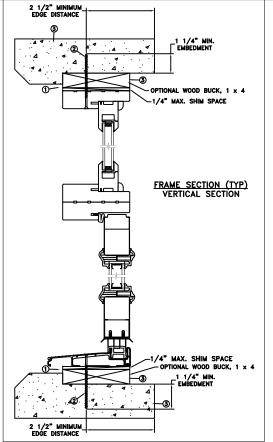
PHONE: (800) 535-3936

Energy Saver Steel Wood Edge Inswing Opaque O/OXO

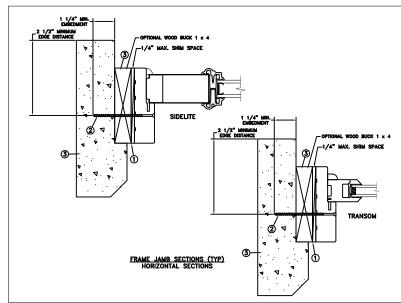
CAD DWG. No.:

SHEET 2 of 10









| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 64.5 x 95.25 | +50/-50 | 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 3/16" tapcon or equivalent fasteners through frame 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 adhere to 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:

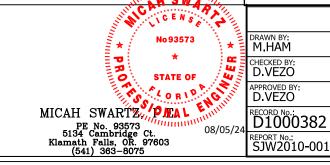
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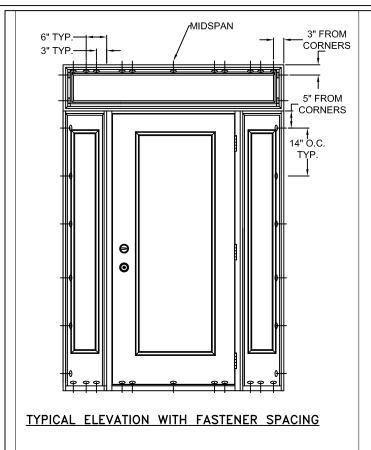
3737 LAKEPORT BLVD.

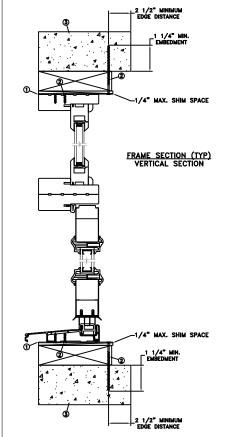
PHONE: (800) 535-3936

Energy Saver Steel Wood Edge Inswing Opaque O/OXO

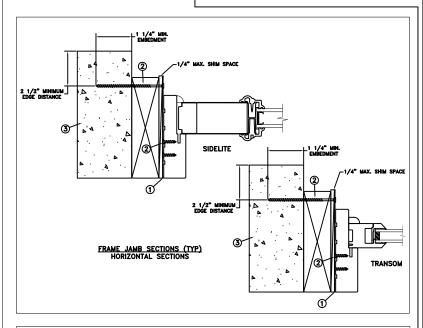
CAD DWG. No.:

SHEET 3 of 10





CONCRETE/MASONRY INSTALLATION



| DP | IMPACT |
|---------|---------------|
| +50/-50 | NO |
| | DP +50/-50 |

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) 1/4" Tapcon or equivalent fasteners through strap 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. Use (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to 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:

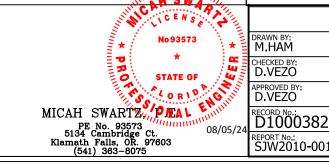
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- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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TELEWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

Energy Saver Steel Wood Edge Inswing Opaque O/OXO

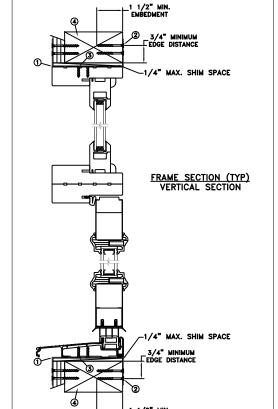
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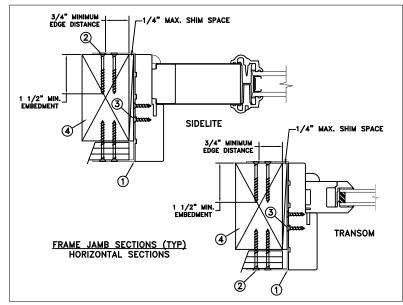
SHEET 4 of 10

3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

SHEET 5 of 10





| PACT | IMPA | DP | MAXIMUM FRAME |
|------|------------|----------|---------------|
| 10 | NO | -50/-50 | 64.5 x 95.25 |
| | <u> r</u> | F50/ -50 | 64.5 x 95.25 |

Installation Notes:

⊖

0

TYPICAL ELEVATION WITH FASTENER SPACING

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).

MIDSPAN

3" FROM

CORNERS

5" FROM CORNERS

14" O.C

- Use min. 2 #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. Bend straps around both sides of the buck. For 2x wood frame substrate (min. S.G. = 0.42).
- Use min. 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.

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

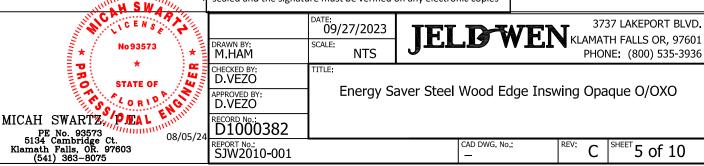
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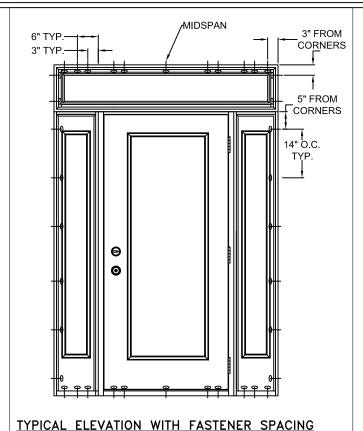
General Notes:

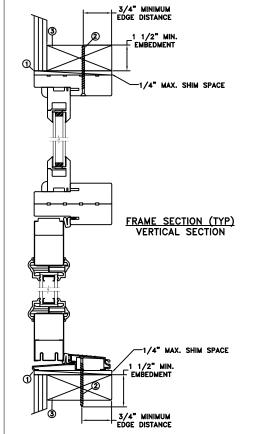
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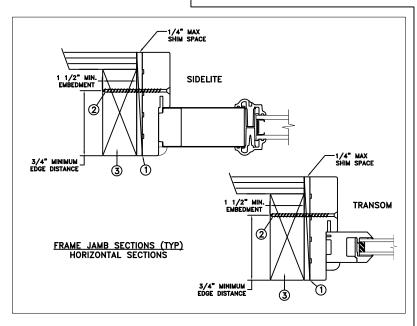
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THROUGH FRAME INSTALLATION



| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 64.5 x 95.25 | +50/-50 | 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 #10 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:

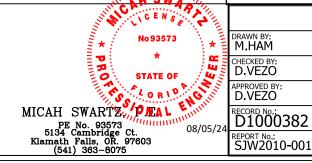
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TELEWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

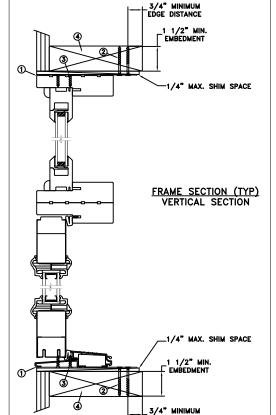
PHONE: (800) 535-3936

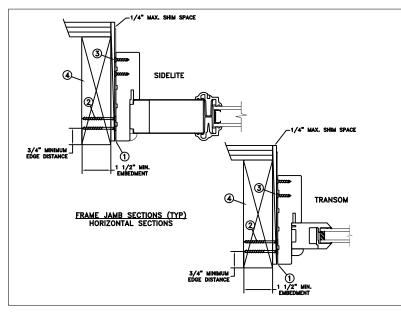
Energy Saver Steel Wood Edge Outswing Opaque O/OXO

D1000382

CAD DWG. No.:

SHEET 6 of 10





| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 64.5 × 95.25 | +50/-50 | 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).

MIDSPAN

3" FROM

CORNERS

5" FROM

CORNERS

14" O.C.

- Use 2 #10 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 #10 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:

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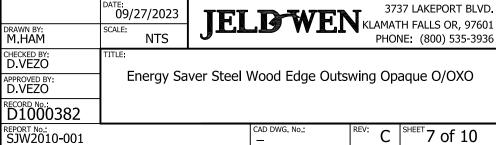
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TYPICAL ELEVATION WITH FASTENER SPACING

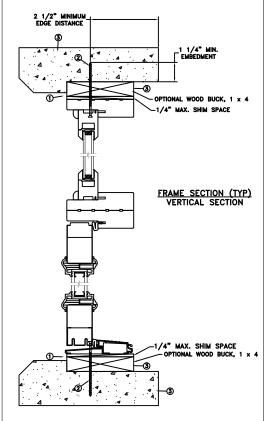
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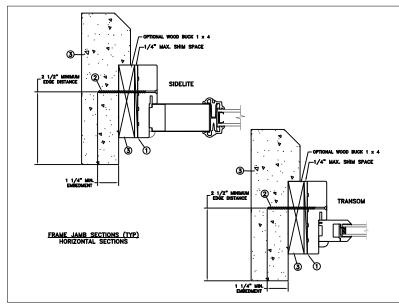




MIDSPAN 3" FROM CORNERS 5" FROM CORNERS 14" O.C. 0 TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 64.5 x 95.25 | +50/-50 | 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 frame 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 adhere to 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:

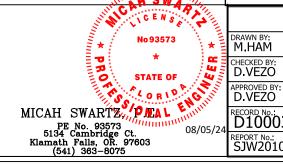
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TELEWEN KLAMATH FALLS OR, 97601

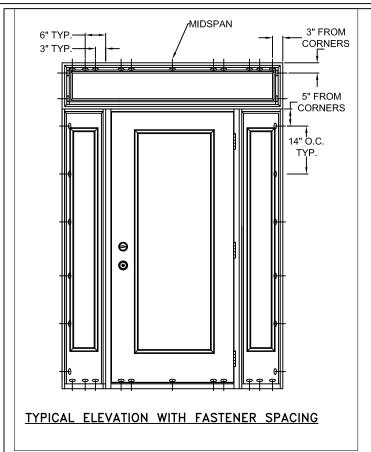
3737 LAKEPORT BLVD.

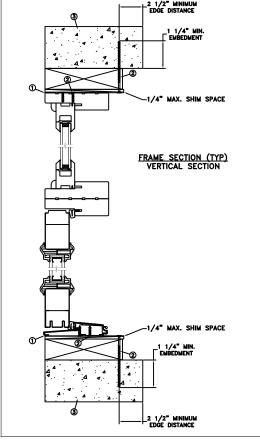
PHONE: (800) 535-3936

Energy Saver Steel Wood Edge Outswing Opaque O/OXO

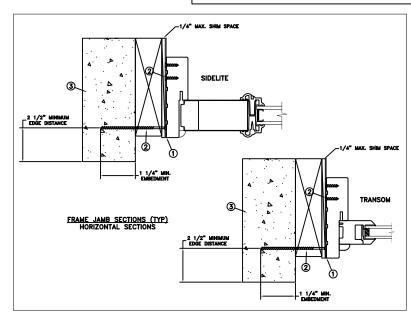
D1000382 REPORT No.: SJW2010-001 CAD DWG. No.:

SHEET 8 of 10









| MAXIMUM FRAME | אט ו | IMPACI |
|---------------|---------|--------|
| 64.5 x 95.25 | +50/-50 | 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) 1/4" Tapcon or equivalent fasteners through strap 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. Use (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to 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:

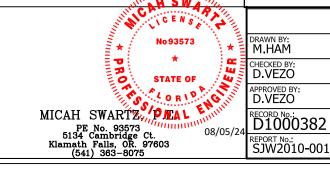
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TELEWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD.

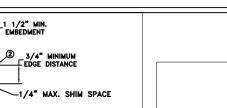
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Energy Saver Steel Wood Edge Outswing Opaque O/OXO

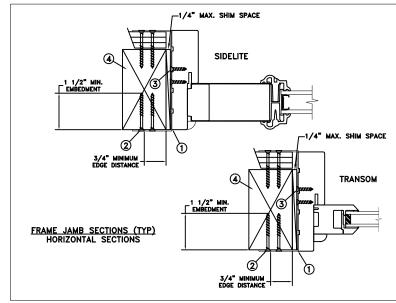
D1000382

CAD DWG. No.:

SHEET 9 of 10

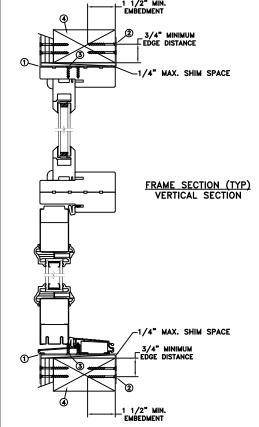






| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 64.5 x 95.25 | +50/-50 | NO |
| | ' | |

MIDSPAN 3" FROM CORNERS 5" FROM CORNERS 14" O.C ⊖ 0 TYPICAL ELEVATION WITH FASTENER SPACING



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).
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- 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.

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

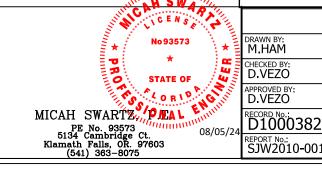
This drawing and its contents are confidential and are not to be reproduced or copied in whole or in part or used or disclosed to others except as authorized by JELD-WEN Inc.

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.
- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

This item has been digitally signed and sealed by Micah Swartz, P.E. on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies



09/27/2023 TELEWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: NTS TITLE:

PHONE: (800) 535-3936

Energy Saver Steel Wood Edge Outswing Opaque O/OXO

REPORT No.: SJW2010-001 CAD DWG. No.:

SHEET 10 of 10

3737 LAKEPORT BLVD.