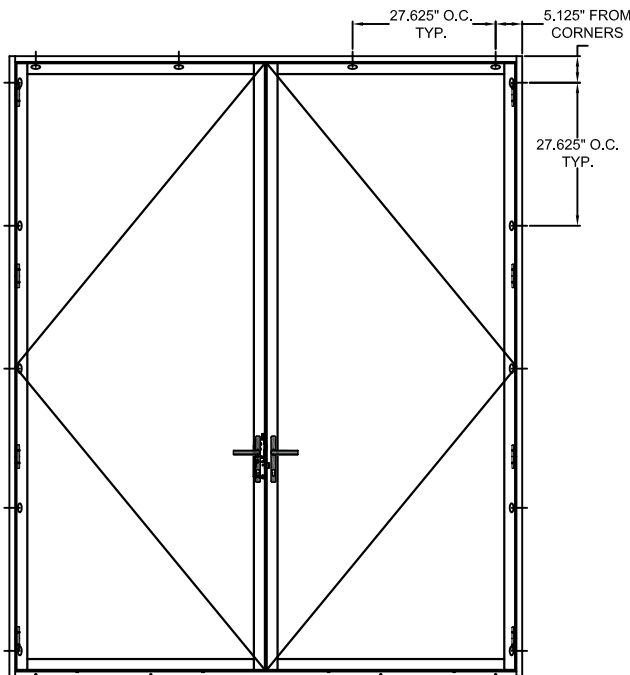
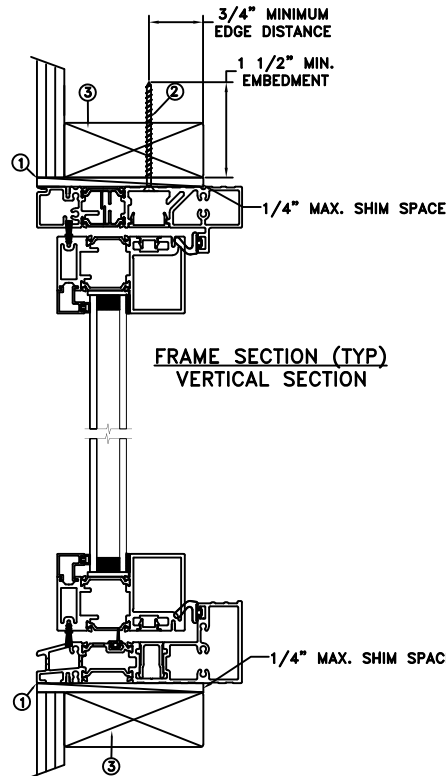


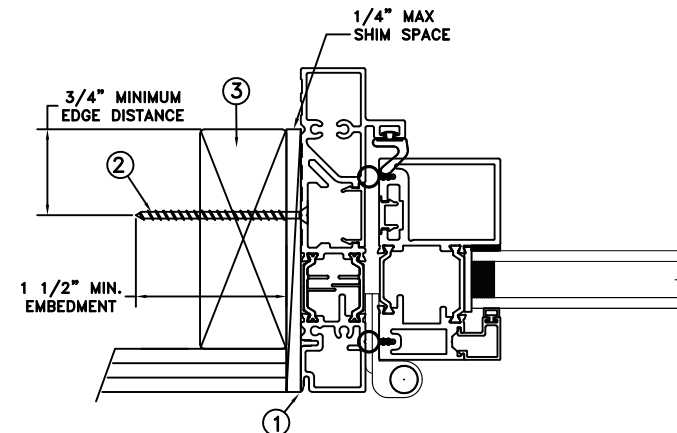
THROUGH FRAME INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 99 x 120 | +40/-50 | 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 #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)
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. Use structural or composite shims where required.

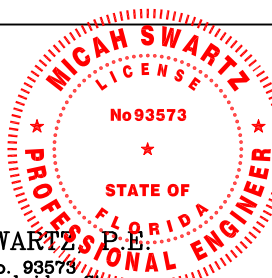
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This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does 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.

DISCLAIMER:

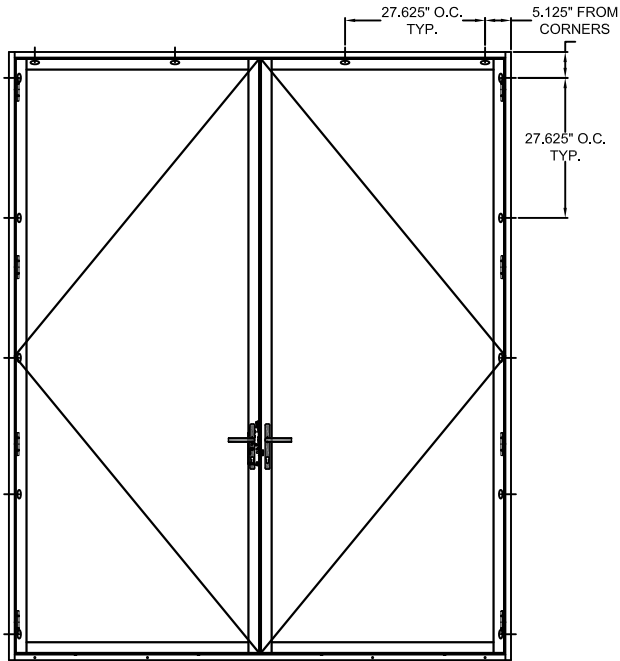
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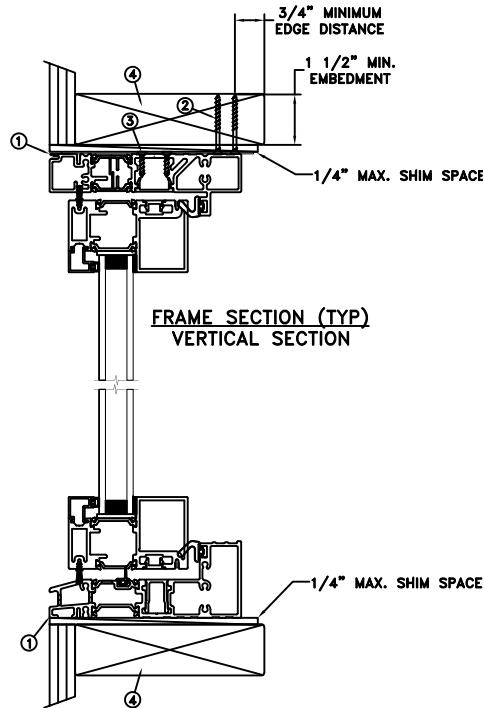
MICAH SWARTZ, P.E.
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5134 Cambridge Ct.
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(541) 363-8075
06/29/24

| | |
|-------------------------------|--|
| DATE: 04/26/2024 | JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936 |
| DRAWN BY: M.HAM | |
| CHECKED BY: D.Vezo | TITLE: LaCantina V2 Aluminum Swinging Door Outswing 2 Panel |
| APPROVED BY: D.Vezo | |
| RECORD No.:D1000384 | CAD DWG. No.: |
| REPORT No.:Q9099.01-303-44 R0 | REV: C |
| | SHEET 1 of 5 |

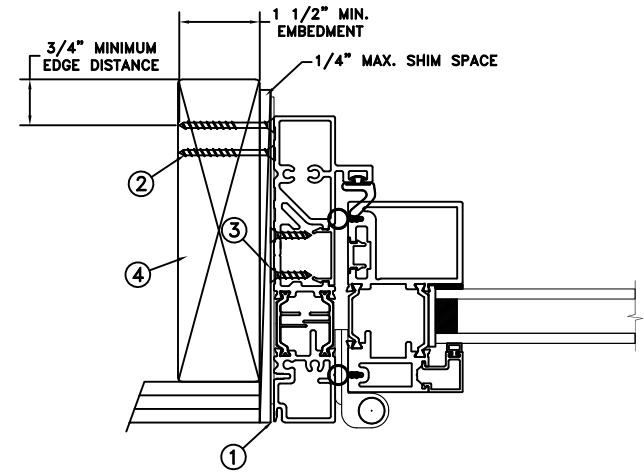
MASONRY STRAP INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 99 x 120 | +40/-50 | 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 - #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 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility 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.
2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.
4. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

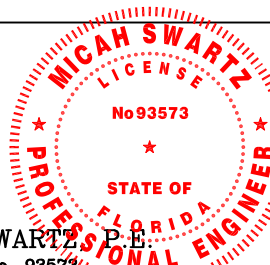
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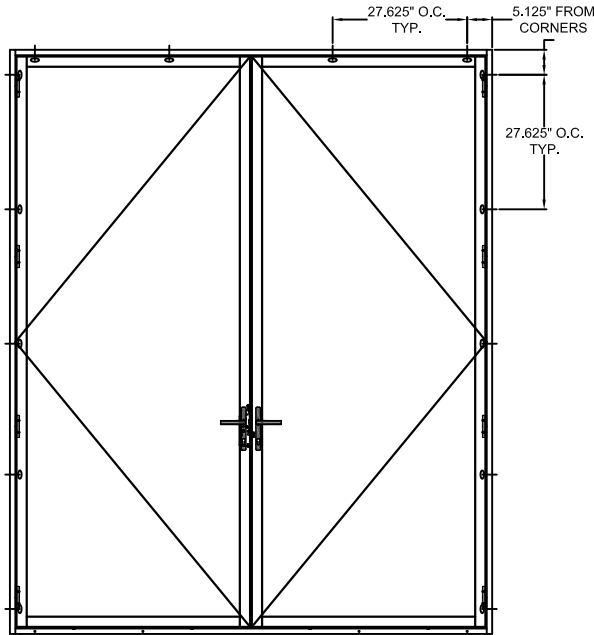
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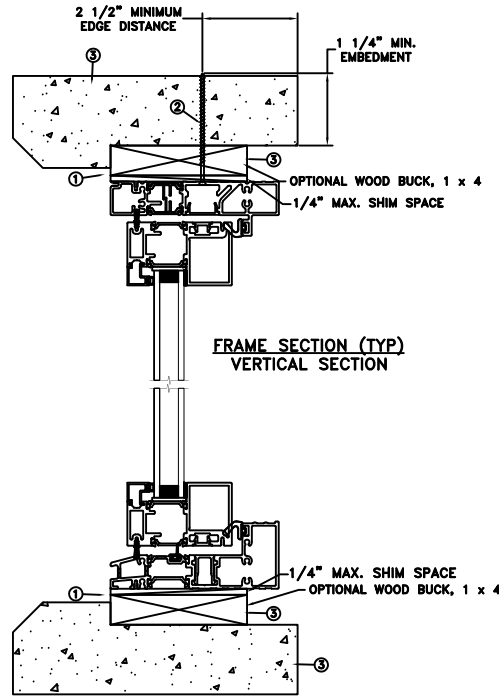
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| | | |
|------------------------|--|---|
| DATE: 04/26/2024 | | 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936 |
| DRAWN BY: M.HAM | | SCALE: NTS |
| CHECKED BY: D.Vezo | TITLE: LaCantina V2 Aluminum Swinging Door Outswing 2 Panel | |
| APPROVED BY: D.Vezo | RECORD No.: | D1000384 |
| REPORT No.: | CAD DWG. No.: | Q9099.01-303-44 R0 |
| REV: | C | SHEET 2 of 5 |

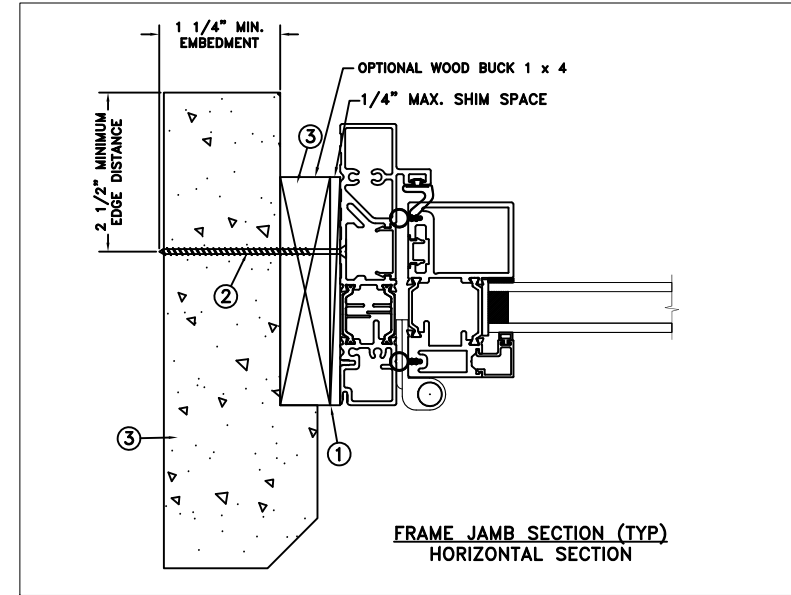
CONCRETE/MASONRY
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 99 x 120 | +40/-50 | 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 1/4" 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).
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. Use structural or composite shims where required.

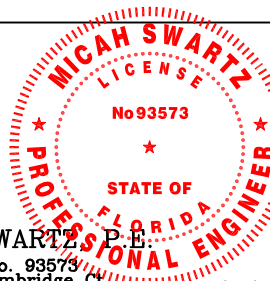
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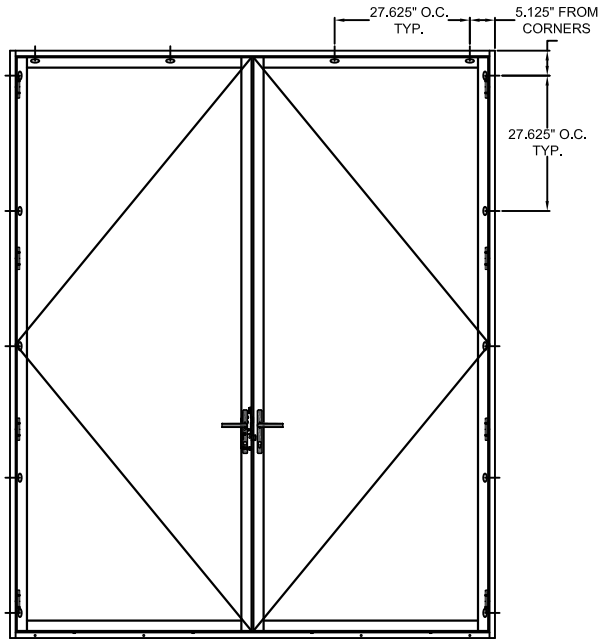
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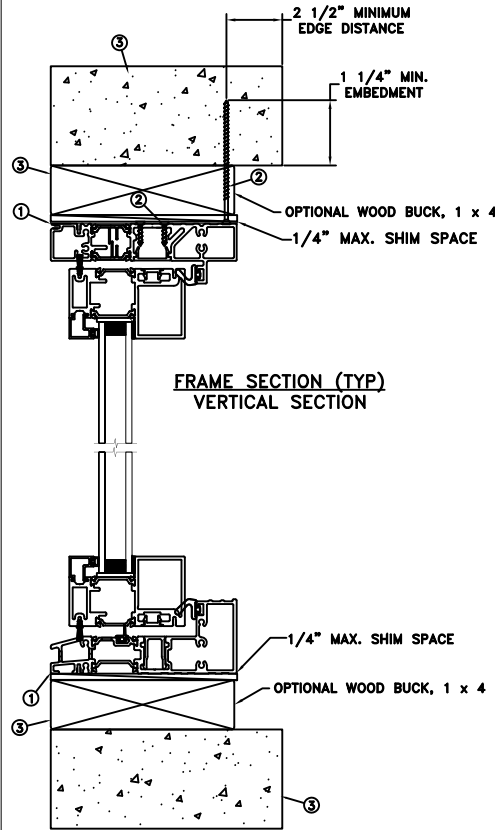
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| CHECKED BY: D.Vezo | TITLE: LaCantina V2 Aluminum Swinging Door Outswing 2 Panel |
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| RECORD No.:D1000384 | CAD DWG. No.: |
| REPORT No.:Q9099.01-303-44 R0 | REV: C SHEET 3 of 5 |

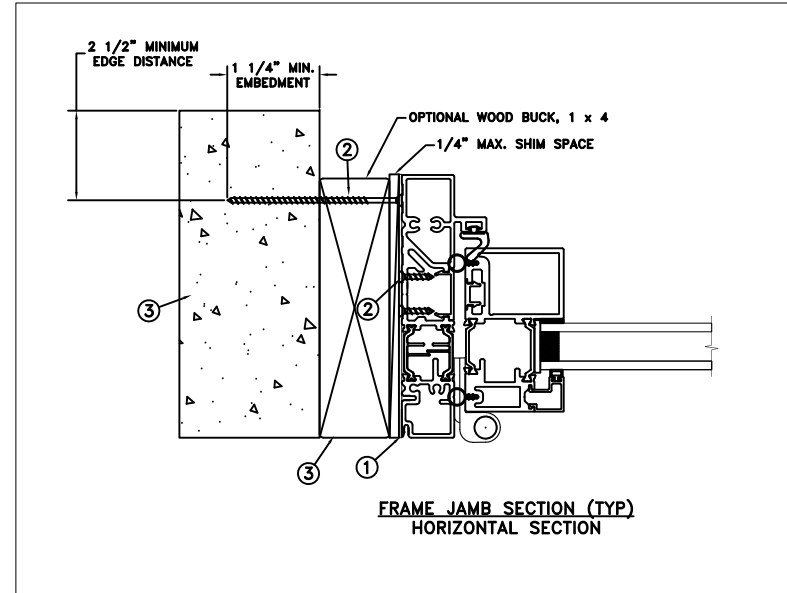
CONCRETE/MASONRY
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 99 x 120 | +40/-50 | 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 (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).
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2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.
4. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

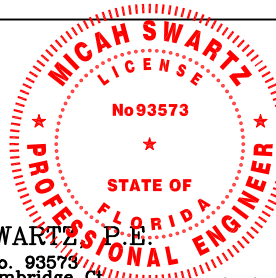
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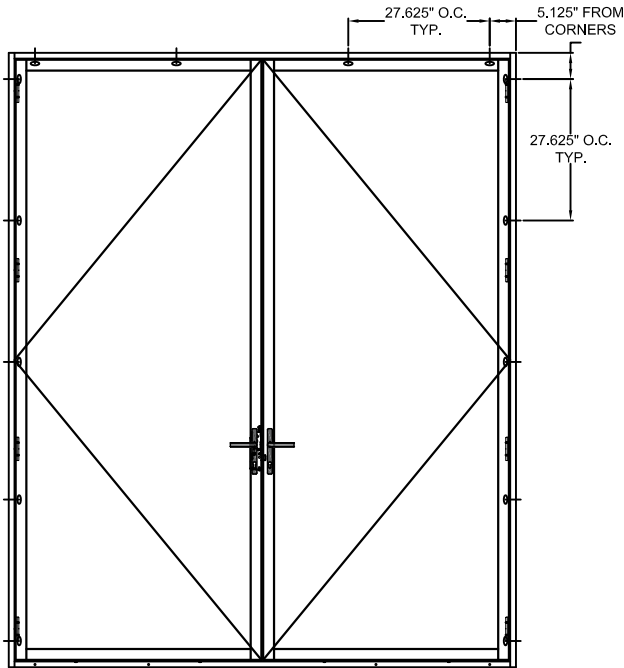
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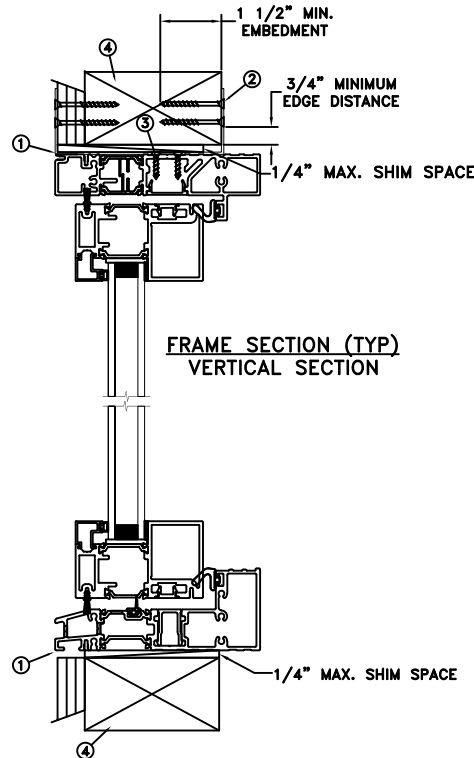
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| CHECKED BY: D.Vezo | RECORD No.: D1000384 |
| APPROVED BY: D.Vezo | REPORT No.: Q9099.01-303-44 R0 |
| CAD DWG. No.: | REV: C SHEET 4 of 5 |

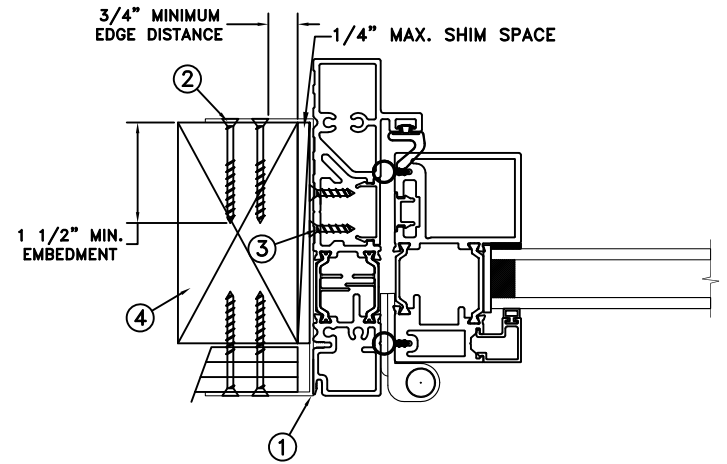
MASONRY STRAP INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

| MAXIMUM FRAME | DP | IMPACT |
|---------------|---------|--------|
| 99 x 120 | +40/-50 | 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 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).
3. Use min. 2 - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
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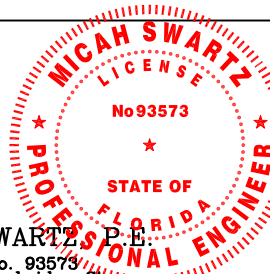
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| SCALE: NTS | | | |
| DRAWN BY: M.HAM | TITLE: LaCantina V2 Aluminum Swinging Door Outswing 2 Panel | | |
| CHECKED BY: D.Vezo | | | |
| APPROVED BY: D.Vezo | | | |
| RECORD No.: D1000384 | | | |
| REPORT No.: Q9099.01-303-44 R0 | CAD DWG. No.: - | REV: C | SHEET 5 of 5 |