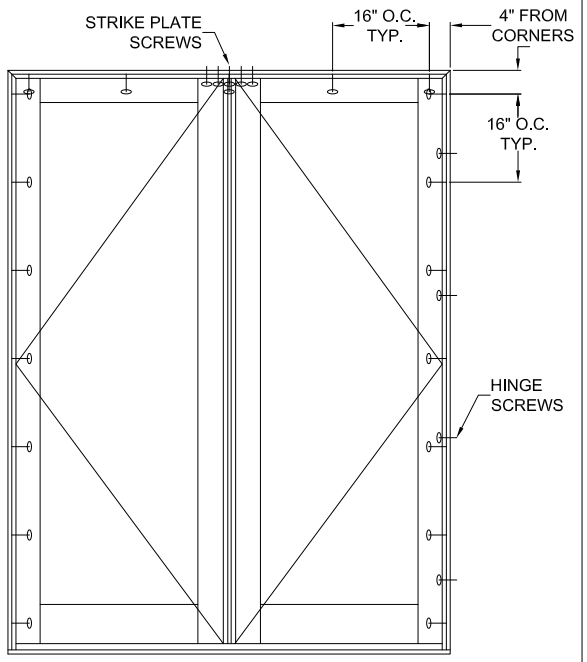
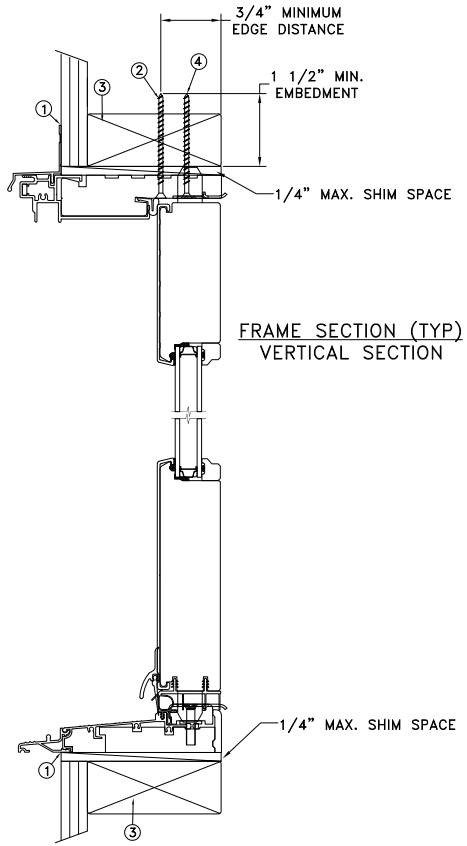
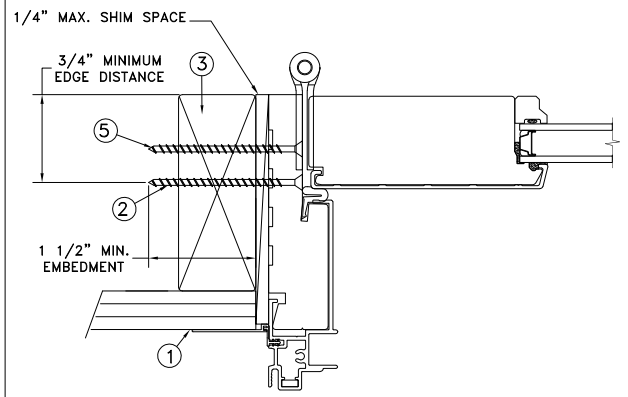


TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION

THROUGH FRAME INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
74 5/8 x 98 1/2	+35/−35	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 #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)
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.
4. Use 5 - #8 PH or greater fastener through the strike plate in the head with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
5. Use 1 - #8 PH or greater fastener through the hinge on the side jamb with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

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.

"AS TESTED"

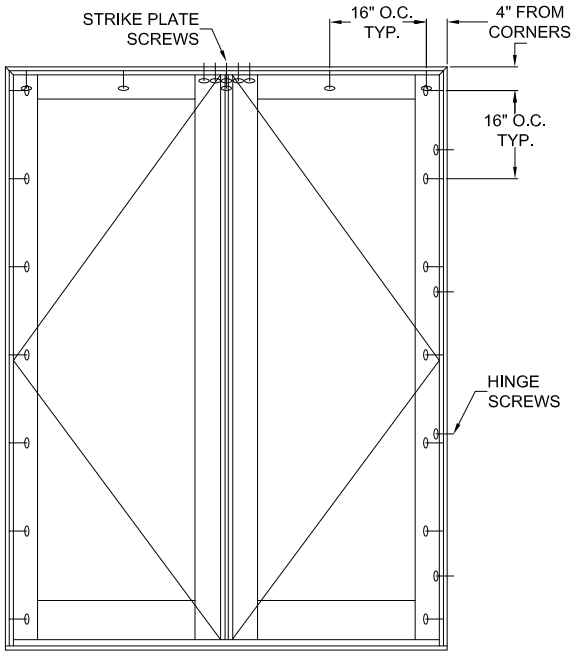
DATE: 01/25/2022
DRAWN BY: J.HAWKINS
SCALE: NTS
CHECKED BY: G.GARDNER
APPROVED BY: D.STOKES
RECORD No.: D006937

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

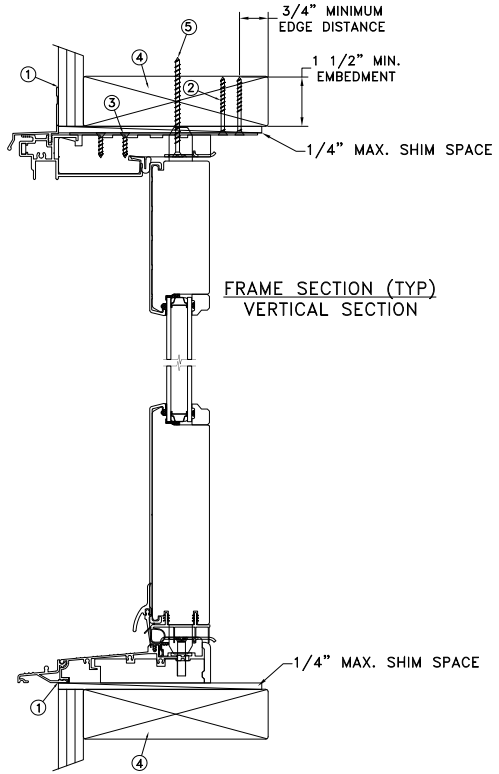
TITLE: Custom Clad Inswing French Door

REPORT No.: M7932.01-301-47 R0
CAD DWG. No.: CustCLISWFR Cert
REV: A
SHEET 1 of 2

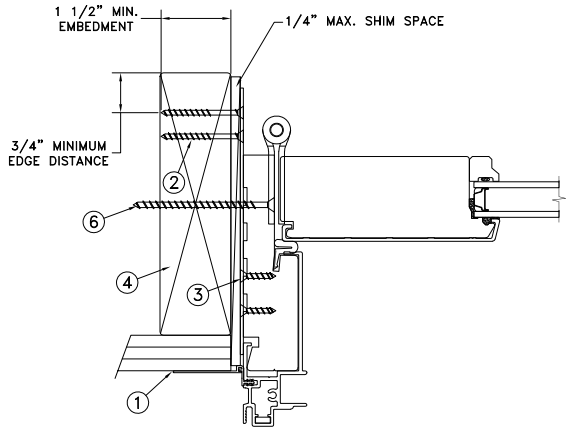
MASONRY STRAP INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
74 5/8 x 98 1/2	+35/−35	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 - #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 and is the responsibility of the architect/engineer of record for the project of installation.
5. Use 5 - #8 PH or greater fastener thru the strike plate in the head with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.
6. Use 1 - #8 PH or greater fastener thru the hinge on the side jamb with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

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.

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.

"AS TESTED"

	DATE: 01/25/2022	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	SCALE: NTS	
CHECKED BY: G.GARDNER	TITLE: Custom Clad Inswing French Door	
APPROVED BY: D.STOKES		
RECORD No.: D006937		
REPORT No.: M7932.01-301-47 R0	CAD DWG. No.: CustCLISWFR Cert	REV: A / SHEET 2 of 2