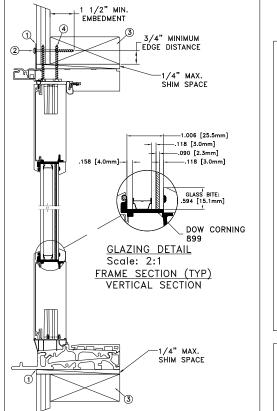
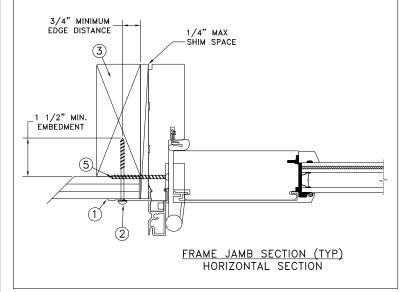
### NAILFIN INSTALLATION





MAXIMUM FRAME	DP IMPA	СТ	
75 1/4 × 95 1/2	2 +50/-55 YES	3	
WINDZONE 3			

### 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).

TYPICAL ELEVATION WITH FASTENER SPACING

- 2. 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.
- 4. Use 2 #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 each hinge on the side jamb with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

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.

STRIKE SCREWS-

8" O.C.

TYP.

4" FROM

CORNERS

8" O.C.

HINGE SCREWS

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- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
  of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.0mm tempered 13.3mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



DRAWN BY:
J.HAWKINS
CHECKED BY:

DATE:
01/12/2022
SCALE:
NTS

NTS

DELD\*\*

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

PHONE: (800) 535-3936

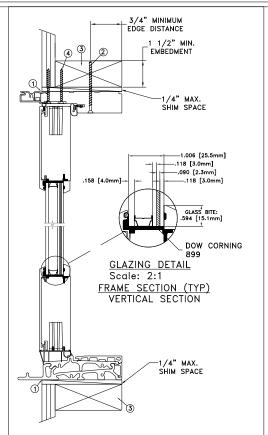
Siteline Clad Outswing French Door - Insulated Impact

| CAD DWG, No.: | SJW2016-053 | SiteInCLOSWFRImp Cert

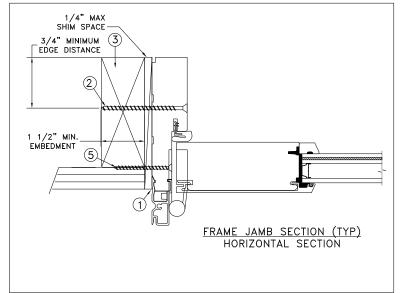
ert REV: A SHEET

1 of 5

# 16" O.Ç. 4" FROM STRIKE SCREWS-CORNERS 16" O.C. HINGE SCREWS TYPICAL ELEVATION WITH FASTENER SPACING



### THROUGH FRAME INSTALLATION



MAXIMUM FRAN	ME	DP	IMPACT
75 1/4 x 95	1/2 +5	0/-55	YES
WINDZONE 3			

### 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 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.
- Use 2 #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.

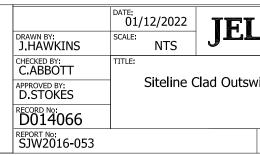
Use 1 - #8 PH or greater fastener through each hinge on the side jamb with sufficient length to penetrate a minimum of 1 1/2" into the wood framing.

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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- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.0mm tempered 13.3mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- Use structural or composite shims where required.



3737 LAKEPORT BLVD. TELBWEN KLAMATH FALLS OR, 97601

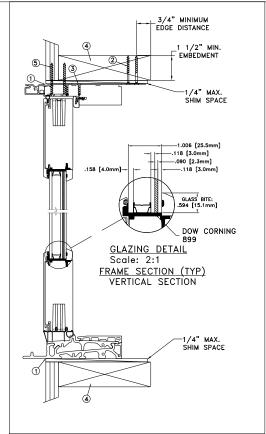
PHONE: (800) 535-3936

Siteline Clad Outswing French Door - Insulated Impact

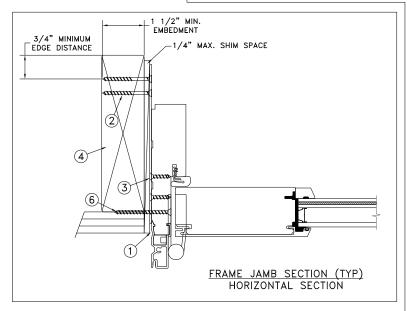
CAD DWG. No.: SiteInCLOSWFRImp Cert

2 of 5

# 16" O.C 4" FROM STRIKE SCREWS-CORNERS TYP. 16" O.C. TYP. HINGE SCREWS TYPICAL ELEVATION WITH FASTENER SPACING



# MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT		
75 1/4 x 95 1/2	+50/-55	YES		
WINDZONE 3				

### 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).
- 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 2 #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 through each hinge on the side jamb with sufficient entity to penetrate a minimum of 1 1/2" into the wood framing.

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

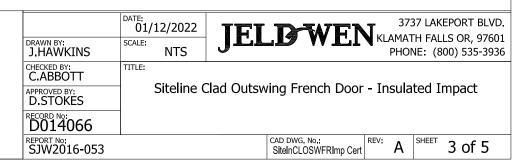
unit or go to www.jeld-wen.com.

DISCLAIMER:

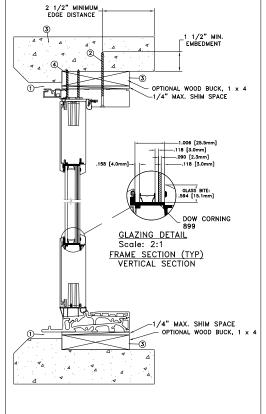
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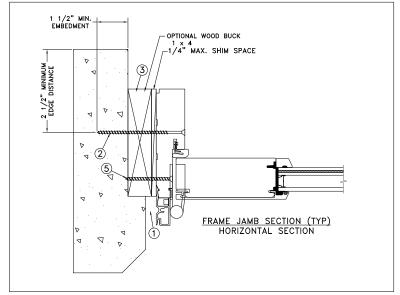
- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
  of the 2018 International Residential Code (IRC), the 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.0mm tempered 13.3mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray 3.0mm annealed insulating glass.
- Use structural or composite shims where required.
- 5. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.



# STRIKE SCREWS 16" O.C. TYP. HINGE SCREWS TYPICAL ELEVATION WITH FASTENER SPACING



## CONCRETE/MASONRY INSTALLATION



MAXIMUM	FRAME	DP	IMPACT	
75 1/4 x	95 1/2	+50/-55	YES	
WINDZONE 3				

### 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 3/16" tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/2" 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.
- 4. Use 2 #8 PH or greater fasteners 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 each hinge on the side jamb with sufficient length to penetrate

a minimum of 1 1/2" into the wood framing.

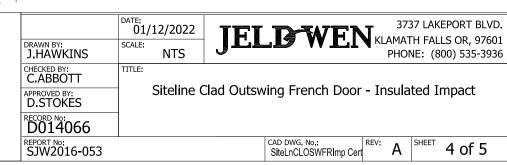
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

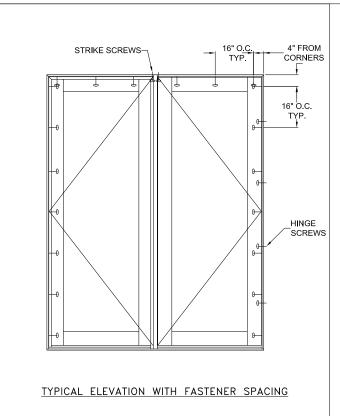
### DISCLAIMER

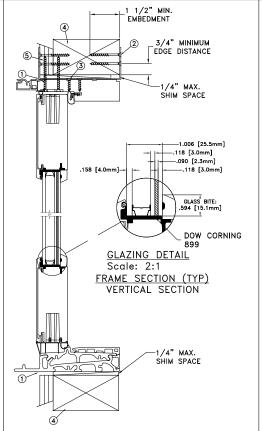
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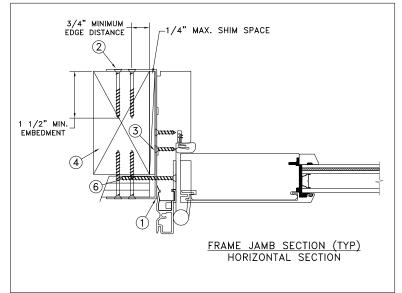
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- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.0mm tempered 13.3mm airspace 3.0mm annealed 2.3mm PVB Interlayer by Kuraray - 3.0mm annealed insulating glass.
- 4. Use structural or composite shims where required.







# MASONRY STRAP INSTALLATION



MAXIMUM	FRAME	DP	IMPACT
75 1/4 x	95 1/2	+50/-55	YES
WINDZONE 3			

### 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 2 #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 benefrate a minimum of 1 1/2" into the wood framing.

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

