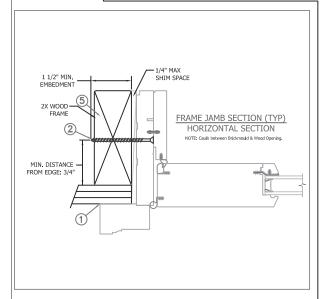
# 4" MAX. 16" O.C. MAX. FROM THRU FRAME CORNERS 1/2" MAX.) 16" O.C. -MAX. THRU FRAME **HEIGHT (122** DOOR DOOR WIDTH (87 1/4" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING

# CLAD FRAME SECTION (TYP) VERTICAL SECTION NOTE: Guilk between Nulling Plange & Wiced Opening. 1/4" MAX SHIM SPACE 1/4" MAX SHIM SPACE

## THROUGH FRAME INSTALLATION



| Max Frame        | DP Rating | Impact |
|------------------|-----------|--------|
| 87 1/4 x 122 1/2 | +/-35     | NO     |

### Installed Fastener Schedule:

- 1. Seal flange/frame to substrate.
- 2. Use #8 PH or greater fasteners through jamb 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).
- Install corrosion resistant #8 x 1 1/2" pan head fasteners in the sill 5" max. from the corners and 12" o.c. into subfloor.
- 4. Install corrosion resistant 1-#8 x 2" screws through each hinge into the rough opening.
- Host structure (wood buck, stud framing and opening) 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 Florida Building Code (FBC) and the industry standard requirement for the stated conditions.
- 2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- 3. All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be tempered glass for patio door and double strength annealed insulating glass for the transom.
- Maximum sizes are frame sizes and do not include fin or flange.

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure 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 door or go to www.jeld-wen.com/resources/installation.

### DISCLAIMER:

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.

| PRO | DJECT ENGINEER;           | DATE:<br>01/25/2015                                   | TET  | TO-SATE N     | ZATERI | 3737 Lakeport Blvd                         |  |  |  |
|-----|---------------------------|---|------|---------------|--------|--|--|--|--|
|     | wn by:<br>Vezo            | SCALE: NTS  | JCL  | <b>DWEN</b>   |        | ath Falls, OR. 97601<br>ne: (541) 882-3451 |  |  |  |
|     | CKED BY:<br>Graetsch      | TITLE:  |      |               |        |  |  |  |  |
|     | ROVED BY:<br>Stokes       | Sitelite Wood OutSwing French Patio Door with Transom |      |               |        |  |  |  |  |
|     | T/PROJECT No.:<br>010480  |   |      |               |        |  |  |  |  |
|     | NTIFIER No.<br>JW2014-112 | Rantoul, IL   | TON; | CAD DWG, No.; | REV;   | SHEET                                      |  |  |  |