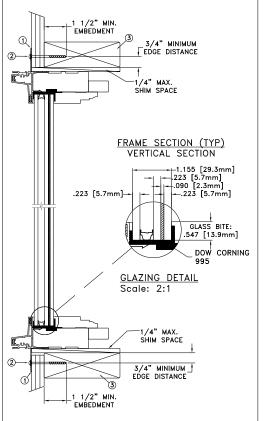
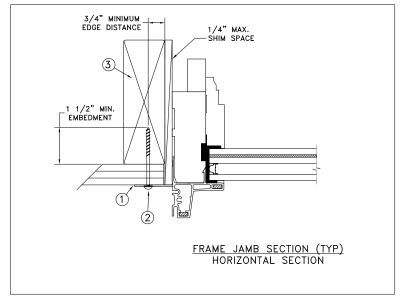
NAILFIN INSTALLATION





| MAXIMUM FRAME | DP | IMPACT | | |
|---------------|---------|--------|--|--|
| 60 x 96 | +60/-65 | 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).

TYPICAL ELEVATION WITH FASTENER SPACING

16" O.C.

TYP.

4" FROM

CORNERS

16" O.C.

TYP.

- 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.

General Notes:

D015293

- 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 requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5.7mm annealed 10.1mm airspace 5.7mm annealed 2.3mm SGP Interlayer by Kuraray - 5.7mm annealed insulating glass.
- 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.ield-wen.com.

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.

DATE: 12/04/2018 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: K CAMPBELL APPROVED BY:
D.STOKES

TELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD. PHONE: (800) 535-3936

Custom Clad Direct Set Window - Impact

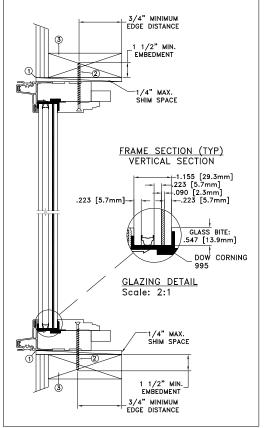
"AS TESTED"

NCTL-310-18-029 / NCTL-310-18-033

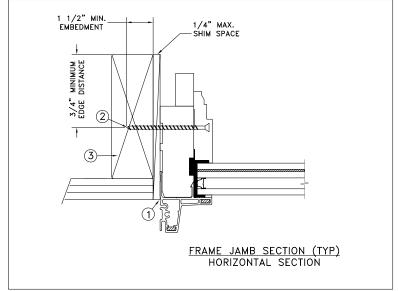
CAD DWG, No.: CustCLDset Cert

1 of 3

4" FROM 16" O.C. TYP. CORNERS 16" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



| MAXIMUM FRAME | DP | IMPACT | | |
|---------------|---------|--------|--|--|
| 60 x 96 | +60/-65 | 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 #8 PH or greater fastener through the head, sill & 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 Florida
 Building Code (FBC) and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5.7mm annealed 10.1mm airspace 5.7mm annealed 2.3mm SGP Interlayer by Kuraray - 5.7mm annealed insulating glass.
- 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.

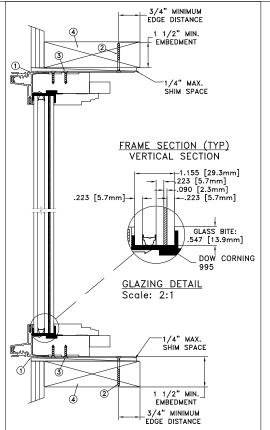
DISCLAIMER:

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.

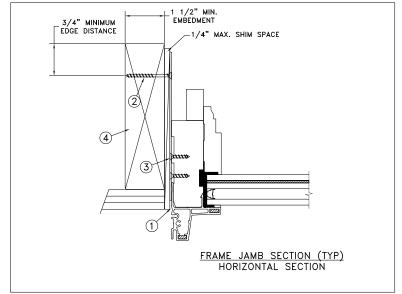
DATE: 12/04/2018 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: PHONE: (800) 535-3936 J HAWKINS NTS CHECKED BY: TITLE: K.CAMPBELL Custom Clad Direct Set Window - Impact APPROVED BY:
D.STOKES D015293 NCTL-310-18-029 / NCTL-310-18-033 CAD DWG, No.: 2 of 3 CustCLDset Cert

"AS TESTED"

16" O.C. 4" FROM TYP. CORNERS 16" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP INSTALLATION



| MAXIMUM FRAME | DP | IMPACT | | |
|---------------|---------|--------|--|--|
| 60 x 96 | +60/-65 | 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.
- 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 Florida
 Building Code (FBC) and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- At minimum, glazing is 5.7mm annealed 10.1mm airspace 5.7mm annealed 2.3mm SGP Interlayer by Kuraray - 5.7mm annealed insulating glass.
- 4. 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.

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.

DATE: 12/04/2018 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: PHONE: (800) 535-3936 J HAWKINS NTS CHECKED BY: TITLE: K CAMPBELL Custom Clad Direct Set Window - Impact APPROVED BY:
D.STOKES D015293 NCTL-310-18-029 / NCTL-310-18-033 CAD DWG, No.: 3 of 3 CustCLDset Cert

"AS TESTED"