

PO Box 149104 | Austin, TX 78714 | 1-800-578-4677 | tdi.texas.gov

# **Product Evaluation**

#### DR1094 | 0620

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at 800-248-6032.

| Evaluation ID: DR-1094 | Effective Date:     | June 1, 2020 |
|------------------------|---------------------|--------------|
|                        | Re-evaluation Date: | June 2024    |

Product Name: Prime Wood Fixed Sliding Door Sidelite, Brickmould Installation, Non-Impact Resistant

Manufacturer: Lincoln Wood Products, Inc. 1400 W. Taylor St. P. O. Box 375 Merrill, WI 54452 (715) 536-2461

#### **General Description:**

| System | Description  | Label Rating          | Design Pressure<br>Rating |
|--------|--|-----------------------|---------------------------|
| 1      | Prime Wood Fixed Sliding Door<br>Sidelite; Narrow Stile    | CW-PG50 (50 x 98)-FD  | +50 / -50 psf             |
| 2      | Prime Wood Fixed Sliding Door<br>Sidelite; Lifestyle Stile | CW-PG50 (51 x 110)-FD | +50 / -50 psf             |
| 3      | Prime Wood Fixed Sliding Door<br>Sidelite; Wide Stile      | CW-PG50 (51 x 110)-FD | +50 / -50 psf             |

### **Product Dimensions:**

| System | Overall Size       | Fixed Panel Size    | Fixed Daylight Opening<br>Size |
|--------|--------------------|---------------------|--------------------------------|
| 1      | 49-5/8" x 98-1/4"  | 47-1/4" x 95-9/16"  | 42-1/16" x 89-1/2"             |
| 2      | 49-7/8" x 110-1/4" | 47-5/8" x 107-9/16" | 40-11/16" x 100-5/8"           |
| 3      | 50-5/8" x 110-1/4" | 48-1/4" x 107-9/16" | 38-1/2" x 97-3/4"              |

# Product Identification (Certification Label on Door):

| System       |                                  |                                  |
|--------------|----------------------------------|----------------------------------|
|              | Certification agency             | AAMA                             |
|              | Manufacturer's name or code name | LN-1                             |
| 1            | Product name                     | WOOD NARROW STILE FIXED SLIDE    |
|              |                                  | DOOR                             |
|              | Test standards                   | AAMA/WDMA/CSA 101/I.S.2/A440-17  |
|              | Certification agency             | AAMA                             |
| 2            | Manufacturer's name or code name | LN-1                             |
| Product name |                                  | WOOD LIFESTYLE FIXED SLIDE DOOR  |
|              | Test standards                   | AAMA/WDMA/CSA 101/I.S.2/A440-17  |
|              | Certification agency             | AAMA                             |
| 3            | Manufacturer's name or code name | LN-1                             |
| 5            | Product name                     | WOOD WIDE STILE FIXED SLIDE DOOR |
|              | Test standards                   | AAMA/WDMA/CSA 101/I.S.2/A440-17  |

#### Impact Resistance:

| System | Impact Resistant | Requirement  |
|--------|------------------|--|
| 1-3    | No               | Provide an impact protective system when installing the product in areas that require windborne debris protection. |

## Installation:

| System |                           |   |
|--------|---------------------------|---|
| 1-3    | Type of installation      | Brickmould Installation                           |
|        | Wall framing              | Spruce-Pine-Fir dimension lumber                  |
|        | Fasteners                 | No. 6 x 2-1/2" screws                             |
|        | Fastener location/spacing | 2"-3" from each corner and 6" on center along the |
|        |                           | head and side jambs                               |
|        | Fastener penetration      | Minimum of 1-1/2" into the wall framing           |

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC and the IBC.