

# Product Evaluation Report

Report No.: FL-46122.5

Date: April 16, 2026

| Product Category | Sub Category | Manufacturer                                                                          | Product Name                                                              |
|------------------|--------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| Windows          | Fixed        | Lippert Components, Inc.<br>3501 CR 6 East<br>Elkhart, IN 46514<br>Phone 574.535.1125 | Series Estate 3950/3955<br>PVC Fixed Window<br>w/ Nailing Fin<br>"Impact" |

**Scope:** Product Evaluation report issued by R W Building Consultants, Inc. & Lyndon F. Schmidt, P.E. (System ID # 1998) for Lippert Components, Inc., based on Rule Chapter No. 61G20-3, Method 1A of the State of Florida Product Approval, Department of Business & Professional Regulation.

RW Building Consultants and Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

## Limitations:

1. This product anchoring has been developed in compliance with the 8th Edition (2023) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone". See the Certification Agency Certificate for sizes, specifications and design pressure ratings.
2. When used in areas requiring wind borne debris protection, this product complies with FBC Sections 1609.1.2 & R301.2.1.2. and does not require an impact resistant covering. This product meets missile level "D" and excludes Wind Zone 4 as defined in ASTM E1996 and FBC Sections 1609.1.2.2 & R301.2.1.2.1.
3. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing, stucco, foam, brick and other wall coverings.
4. Fastener embedment depths, edge distance and center-center distances shall be specified by the fastener manufacture, but in no instance shall they be less than shown in drawing FL-46122.5.
5. Where shims are used, they must be a "rigid / stiff" material that complies with the requirements of the FBC.
6. Positive and negative design pressure requirements for use with drawing FL-46122.5 shall be determined by others for specific jobs in accordance with the governing code.
7. Site conditions that deviate from the details of drawing FL-46122.5 require further engineering analysis by a licensed engineer or registered architect.

## Supporting Documents:

|                                                                 |                                                                                                      |                                               |                                                          |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------|
| 1. <b>Test Report No.</b><br>31982.02-109-11<br>32215.02-109-11 | <b>Test Standard</b><br>AAMA/WDMA/CSA 101/I.S.2/A440-17<br>ASTM E1886-19, E1996-20                   | <b>Testing Laboratory</b><br>Molimo<br>Molimo | <b>Signed by</b><br>Josheph Allison<br>Josheph Allison   |
| 2. <b>Miami-Dade NOA</b><br>25-0904.04                          | <b>Material</b><br>Saflex PVB Interlayers (Eastman Chemical Co.)                                     |                                               |                                                          |
| 3. <b>Drawing No.</b><br>No. FL-46122.5                         | <b>Prepared by</b><br>RW Building Consultants, Inc. (#9813)                                          |                                               | <b>Signed &amp; Sealed by</b><br>Lyndon F. Schmidt, P.E. |
| 4. <b>Calculations</b><br>Anchoring<br>ASTM E 1300 Glass Load   | <b>Prepared by</b><br>RW Building Consultants, Inc. (#9813)<br>RW Building Consultants, Inc. (#9813) |                                               | <b>Signed &amp; Sealed by</b><br>Lyndon F. Schmidt, P.E. |

Digitally signed by  
Lyndon F Schmidt  
Date: 2026.04.16  
12:01:19 -04'00'

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409  
This item has been digitally signed and sealed by L. F. Schmidt on 4-16-26.  
Printed copies of this document are not considered signed and sealed and the  
signature must be verified on any electronic copies.  
**THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA**