

**Product Evaluation Report****Report No.:** FL-30006.12**Date:** August 2, 2023

| Product Category | Sub Category                      | Manufacturer                                                                | Product Name                                                                                   |
|------------------|-----------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Exterior Doors   | Swinging Exterior Door Assemblies | Wincore Window Company, LLC<br>250 Staunton Avenue<br>Parkersburg, WV 26104 | Glazed Fiberglass Double Door<br>w/ or w/out Fixed/Vented Sidelites<br>Inswing<br>"Non-Impact" |

**Scope:** This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. (System ID # 1998) for Plastpro, 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 drawing has been evaluated and is in compliance with the 8th Edition (2023) Florida Building Code (FBC) excluding the "High Velocity Hurricane Zone" (HVHZ). See the Certification Agency Certificate for sizes, specifications and ratings.
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in areas requiring wind borne debris protection, this product is required to be protected with an impact resistant covering that complies with Section 1609.1.2 of the FBC.
4. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Site conditions that deviate from the details of drawing FL-30006.12 require further engineering analysis by a licensed engineer or registered architect
6. See drawing FL-30006.12 for size and design pressure limitations.

**Supporting Documents:**

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------|
| 1. <b>Test Report No.</b><br>TEL 02801798                                                                                                                                                                                                                                       | <b>Test Standard</b><br>ASTM E330 (02), E331 (00)                                                    | <b>Testing Laboratory</b><br>Testing Evaluation Laboratories | <b>Signed by</b><br>V.K. Wright                          |
| 2. <b>Drawing No.</b><br>No. FL-30006.12                                                                                                                                                                                                                                        | <b>Prepared by</b><br>RW Building Consultants, Inc. (#9813)                                          |                                                              | <b>Signed &amp; Sealed by</b><br>Lyndon F. Schmidt, P.E. |
| 3. <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. |
| 4. <b>Quality Assurance</b><br>Certificate of Participation issued by National Accreditation and Management Institute, certifying that Wincore Window Company, LLC, is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. |                                                                                                      |                                                              |                                                          |

Digitally signed by  
Lyndon F Schmidt  
Date: 2023.08.02  
14:31:41 -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 8-2-23.  
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**