

**Product Evaluation Report****Report No.:** FL-9607.2**Date:** December 13, 2023

| Product Category | Sub Category | Manufacturer                                                                        | Product Name                                                                       |
|------------------|--------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Window           | Single Hung  | MGM Industries<br>287 Freehill Rd<br>Hendersonville, TN 37075<br>Phone 800.476.5584 | Series 5610<br>Extruded Vinyl Single Hung Window<br>w/ Nailing Fin<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 MGM Industries based on Rule Chapter No. 61G20-3, Method 1a of the State of Florida Product Approval, Department of Business & Professional Regulation.

R W 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 developed in compliance with the 8th Edition (2023) Florida Building Code (FBC) structural requirements 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 FBC Sections 1609.1.2 & R301.2.1.2.
4. Site conditions that deviate from the details of drawing FL-9607.2 require further engineering analysis by a licensed engineer or registered architect.
5. See drawing FL-9607.2 for size and design pressure limitations.

**Supporting Documents:**

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| 1. <b>Test Report No.</b><br>CTLA 3008W<br>CTLA 3008W-1                                                                                                                                                                | <b>Test Standard</b><br>AAMA/WDMA/CSA101/I.S.2/A440-11<br>AAMA/WDMA/CSA101/I.S.2/A440-11             | <b>Testing Laboratory</b><br>Certified Testing Laboratories<br>Certified Testing Laboratories | <b>Signed by</b><br>Ramesh Patel, P.E.<br>Ramesh Patel, P.E. |
| 2. <b>Drawing No.</b><br>No. FL-9607.2                                                                                                                                                                                 | <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 E1300 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 FGIA, certifying that MGM Industries is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. |                                                                                                      |                                                                                               |                                                              |

Digitally signed by  
Lyndon F Schmidt  
Date: 2023.12.13  
16:52:53 -05'00'

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409  
This item has been digitally signed and sealed by L. F. Schmidt on 12-13-23.  
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**