

PRODUCT EVALUATION REPORT	
Project No.: ACE-2026-110	Report No.: ACE-PER-1213, Rev. 0

Product Manufacturer:

Wood-On LLC dba MW Millworks
7225 Peppermill Parkway
North Charleston, SC 29418

Product Name/Series/Description:

Series Wood Inswing Impact Entry Doors and Series Wood Outswing Impact Entry Doors

Code: Current Edition of the Florida Building Code including the 9th Edition (2026) Florida Building Code

Compliance Method: Rule No. 61G20-3.005(1)(d) – Product Evaluation Report by a Licensed Professional Engineer

Product Testing, Materials and Certification (as applicable):

- Testing:
 - Fenestration Testing Laboratory (FTL), Miami, FL Report No. 18-7928, dated 1/25/21, Series: Wood Entrance Door IN/Outswing with Side lite and Transom.
- Component Certifications:
 - Kuraray America SentryGlas (SG) Laminating Interlayer per latest MD NOA [here](#).

Product Installation Instructions:

- Installation Drawing No. MWM-001, Rev. B dated 8/3/26, signed and sealed by Robert. J. Amoruso, MW Millworks Series Wood Inswing Impact Entry Doors, Installation Anchorage Details.
- Installation Drawing No. MWM-002, Rev. B dated 8/3/26, signed and sealed by Robert. J. Amoruso, MW Millworks Series Wood Outswing Impact Entry Doors, Installation Anchorage Details.

Engineering Analysis & Evaluation: The following evaluations, engineering and/or rational analysis/calculations have been performed.

- Anchorage to structural substrate has been verified by calculation prepared by Robert J. Amoruso, P.E. in accordance with the current edition of the Florida Building Code.

Performance Standards (used in testing):

- TAS 201-94
- TAS 202-94
- TAS 203-94
- ASTM E330-14
- ASTM E331 (revision level not recorded)

- ASTM E1886-13a
- ASTM E1996-09

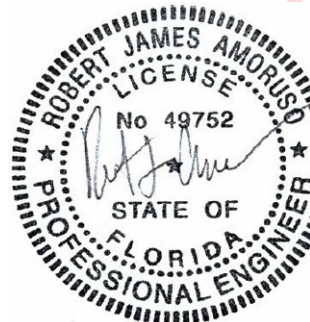
Limitations & Conditions of Use:

- This product has been evaluated for use inside the HVHZ (High Velocity Hurricane Zone).
- This product will not require an impact protective device when used in Wind Borne Debris Regions.
- Refer to Product Installation Instructions noted above for:
 - Maximum allowable wind loads at related maximum allowable size(s).
 - Overall dimensions and material/grade of main product components, accessories, etc.
 - Illustrated diagrams of the attachment of the product to substrate structure.
 - Anchor type(s), size(s), substrate(s), embedment, edge distance, and spacing/locations.
- Site wind pressures shall be determined by a licensed professional engineer in accordance with the current edition of the Florida Building Code (and/or ASCE 7 as referenced in the current edition of the Florida Building Code) for components and cladding based on allowable stress design.
- Site conditions not covered in this product evaluation document are subject to additional engineering analysis by a licensed professional engineer or registered architect as required by the authority having jurisdiction.
- Adequacy of the existing structural substrates as a main wind force resisting system capable of withstanding and transferring applied product loads to the foundation is the responsibility of the licensed professional engineer or registered architect acting as the design professional of record for the project of installation.

Certificate of Independence per Product
Approval Rule 61G20-3.009

Robert J. Amoruso, P.E., does not have, nor will acquire, any financial interest in the company manufacturing or distributing product(s) covered by this Product Evaluation Report.

Robert J. Amoruso, P.E., does not have, nor will acquire any financial interest in any other entity involved in the approval process or testing of the product(s) covered by this Product Evaluation Report.



**Digitally
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Robert J
Amoruso
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Evaluation by:
Robert J. Amoruso, P.E.
FL PE License No. 49752