

Equivalency Evaluation Report

Rule 61G20 F.A.C. | Report No. EER-ACE-1093 | Project No. ACE-2024-107 | 3/4/24 | Page 1 of 2

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 8th Edition (2023) Florida Building Code

Compliance Method: Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards

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. A dated 3/4/24, signed and sealed by Robert. J. Amoruso, MW Millworks Series Wood Inswing Impact Entry Doors, Installation Anchorage Details.
- Installation Drawing No. MWM-002, Rev. A dated 3/4/24, signed and sealed by Robert. J. Amoruso, MW Millworks Series Wood Outswing Impact Entry Doors, Installation Anchorage Details.

Performance Standards (used in testing):

- TAS 201-94
- TAS 202-94
- TAS 203-94
- ASTM E330-14
- ASTM E1886-13a
- ASTM E1996-09

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Rule 61G20 F.A.C. | Report No. EER-ACE-1093 | Project No. ACE-2024-107 | 3/4/24 | Page 2 of 2

Equivalency Evaluation per Product Approval Rule 61G20-3.015(4)(d):

Performance Testing

The following table shows the performance standards used in testing and those in the current edition of the FBC.

Standard Used in Testing		Current Edition of the Florida Building Code including the 8th Edition (2023) Florida Building Code		Comments
Description	Revision Level	Building Volume (FBC)	Residential Volume (FRC)	
ASTM E330-14	14	14	14	See Evaluation Below
ASTM E1886-13a	13a	13a	13a	
ASTM E1996-09	09	14a	14a	
TAS 201-94	94	94	94	
TAS 202-94	94	94	94	
TAS 203-94	94	94	94	

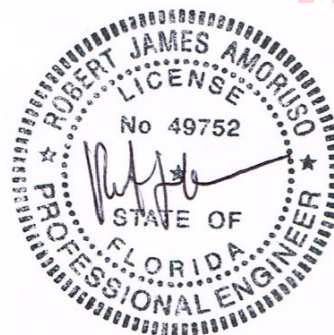
Based on review of performance standards used in testing and comparing them to the current revision levels in the 8th Edition (2023) Florida Building Code, it has been concluded:

- that no material or substantive revisions or changes to theses referenced standards have occurred (where applicable) that affect the results of design, testing or engineering of the approved product(s) and/or
- that the performance standard revision levels are represented in the 8th Edition (2023) Florida Building Code.

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.



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Robert J
Amoruso
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Evaluation by:
Robert J. Amoruso, P.E.
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