

Equivalency Evaluation Report

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Product Manufacturer

MP Windows
407 River Heights Circle
Anderson, SC 29621

Product Name, Model, Series and/or Description

Single Hung MP-4500A/B Window

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:

- NCTL Test Report No. 210-4254-01, dated 9/16/22
 - PRODUCT TYPE: O/X
 - SERIES/ MODEL: MP-4500A/B Single Hung Window
 - Missile Level D, Wind Zone 3
 - Test Protocols
 - AAMA/WDMA/CSA 101/I.S.2/A440-17
 - AAMA/WDMA/CSA 101/I.S.2/A440-11
 - ASTM E1886-12/13a
 - ASTM E1996-12/14a
 - Certifications
 - Certification by National Accreditation and Management Institute, Inc. NAMI Notice of Product Certification No. NI015697 (Kuraray America Trosifol PVB)
 - NAMI Wavier of Retest No. W-2056

Product Standards used in Testing:

- AAMA/WDMA/CSA 101/I.S. 1/A440-2017
- AAMA/WDMA/CSA 101/I.S. 1/A440-2011
- ASTM E1886-12/13a
- ASTM E1996-12a/14a

Equivalency Evaluation:

The following table shows the performance standards used in testing and those in the 8th Edition (2023) Florida Building Code.

Standard Used in Testing		Current Edition of the Florida Building Code including the 8 th Edition (2023) Florida Building Code		Comments
Description	Revision Level	Building Volume (FBC)	Residential Volume (FRC)	
AAMA/WDMA/CSA 101/I.S. 1/A440	2017	2017	2017	See Evaluation Below
AAMA/WDMA/CSA 101/I.S. 1/A440	2011	2011	2011	
ASTM E1886	12/13a	13a	13a	
ASTM E1996	12a/14a	14a	14a	

The AAMA and ASTM Standards listed above and used in testing have been compared to their current revision levels in

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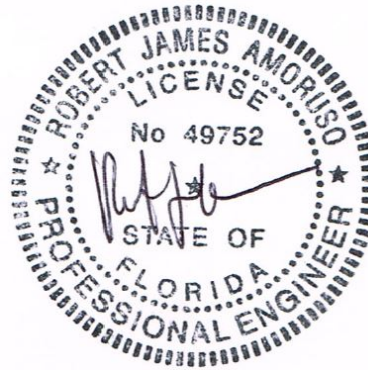
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the 8th Edition (2023) Florida Building Code and found to be acceptable. Changes in the current revisions do not affect the results obtained using previous versions of the reference standard.

Certificate of Independence per Product Approval Rule 61G20-3.009

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Evaluated by:
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