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EQUIVALENCY EVALUATION REPORT	
Project No. ACE-2024-136	**Report No.** EER-ACE-112, Rev. 0

Product Description: Series 8700 Vinyl Awning Window, Non-Impact, Non-HVHZ

Product Manufacturer: Renaissance Windows and Doors, 13340 International Parkway, Jacksonville, FL 32218

Code Compliance Statement: This report evaluates the fenestration product(s) listed above to the requirements of FAC Product Approval Rule 61G20-3. This product complies with the requirements of the 8th Edition (2023) Florida Building Code excluding the High Velocity Hurricane Zone (HVHZ) per the product testing standards listed below.

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

Documentation/References:

Intertek B&C Report No. R0826.01-901-44 R0, dated 09/19/24, testing conducted to AAMA/WDMA/CSA 101/I.S.2/A440-22, ASTM E283-04(2019), ASTM E330/E330M-14(21), ASTM E547-00(2016), and ASTM F588-17.

Equivalency Evaluation of Performance Testing:

Testing conducted to the following AAMA and ASTM standards have been reviewed against the current requirements of the Florida Building Code including the 8th Edition (2023) FBC and found to be in conformance as outlined below.

Standard	Version Tested as reported in referenced test report.	8th Edition (2023) FBC Version
AAMA/WDMA/CSA 101/I.S.2/A440	22	17
ASTM E283	04(2019)	2019
ASTM E330/E330M	14(21)	14(21)
ASTM E547	00(2016)	Not in the FBC
ASTM F588	17	Not in the FBC

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EVALUATION CONCLUSION:

ASTM and AAMA testing standards used in the performance evaluation of the above-mentioned product were compared to the current revision level required in the 8th Edition (2023) of the Florida Building Code. No changes in the ASTM or AAMA standards were found to affect the testing results. Therefore, testing is found to comply.

Certificate of Independence per Product Approval Rule 61G20-3.009

Robert J. Amoruso, P.E., does not have, nor will he 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 he 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 signed by Robert J Amoruso
Date: 2024.10.29 11:39:35 -04'00'

Evaluated by:
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