

Equivalency Evaluation Report

Report No. ACE-EER-1229, Rev. 0 | Project No. ACE-2025-127 | 8/4/26 | Page 1 of 3

Product Manufacturer

Renaissance Windows and Doors
13340 International Parkway
Jacksonville, FL 32218

Product Name, Model and/or Description

Series 8500 Vinyl Single Hung Window - Single
Series 8500 Vinyl Single Hung Window - Twin
Series 8500 Vinyl Single Hung Window – Triple
Series 9700 Vinyl Single Hung Window

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

Compliance Methods: Product Approval Rule 61G20-3.015(5)(d) – Equivalency of Standards

Installation Drawing No., Product Name, Model and/or Designation; Test Report No.:

- Series 8500 Vinyl Single Hung Window – Single
 - National Certified Testing Laboratory Report No. NCTL-210-4105-02, dated 3/1/18, Series 8500 Vinyl Tilt Single Hung Window tested to AAMA/WDMA/CSA 101/I.S.2/A440-08 and 11, Class R-PG35, 53.125" x 63" (Nominal 52 x 63).
 - Drawing No. RWD0015, Rev. A, dated 8/4/26, signed and sealed by Robert. J. Amoruso, Renaissance Windows and Doors, Series 8500 Single Hung Window, Installation Anchorage Details.
- Series 8500 Vinyl Single Hung Window – Twin
 - National Certified Testing Laboratory Report No. NCTL-210-4105-04, dated 3/16/18, Series 8500 Vinyl Twin Single Hung Window tested to AAMA/WDMA/CSA 101/I.S.2/A440-08 and 11, Class R-PG35, 96.5" x 72" (Nominal 97 x 72).
 - Drawing No. RWD0018, Rev. A, dated 8/4/26, signed and sealed by Robert. J. Amoruso, Renaissance Windows and Doors, Series 8500 Single Hung Window, Installation Anchorage Details.
- Series 8500 Vinyl Single Hung Window – Triple
 - National Certified Testing Laboratory Report No. NCTL-210-4105-02A, dated 3/16/18, Series 8500 Vinyl Triple Single Hung Window tested to AAMA/WDMA/CSA 101/I.S.2/A440-08 and 11, Class R-PG40, 108.75" x 72" (Nominal 109 x 72).
 - Gateway size testing based on National Certified Testing Laboratory Report No. NCTL-210-4105-02, dated 3/1/18, Series 8500 Vinyl Tilt Single Hung Window tested to AAMA/WDMA/CSA 101/I.S.2/A440-08 and 11.
 - Drawing No. RWD0018, Rev. A, dated 8/4/26, signed and sealed by Robert. J. Amoruso, Renaissance Windows and Doors, Series 8500 Single Hung Window, Installation Anchorage Details.
- Series 9700 Vinyl Single Hung Window
 - National Certified Testing Laboratory Report No. NCTL-210-4128-02, dated 12/17/18, Series 9700 Vinyl Single Hung Window tested to AAMA/WDMA/CSA 101/I.S.2/A440-08 and 11, ASTM E1886-05 and ASTM E1996-05/09, Class R-PG50, 63" x 44"
 - Drawing No. RWD0023, Rev. A, dated 8/4/26, signed and sealed by Robert. J. Amoruso, Renaissance Windows and Doors, Series 9700 Vinyl Single Hung Window, Installation Anchorage Details.

Performance Standards (used in testing):

- AAMA/WDMA/CSA 101/I.S. 2/A440-08
- AAMA/WDMA/CSA 101/I.S. 2/A440-11
- ASTM E1886-05
- ASTM E1996-05/09

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Report No. ACE-EER-1229, Rev. 0 | Project No. ACE-2025-127 | 8/4/26 | Page 2 of 3

Equivalency Evaluation:

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

Standard Used in Testing		Current Edition of the Florida Building Code including the 9th Edition (2026) Florida Building Code		Comments
Description	Revision Level	Building Volume (FBC)	Residential Volume (FRC)	
AAMA/NWWDA 101/I.S. 2	97	11	11	See Evaluation Below
AAMA/WDMA/CSA 101/I.S.2/A440	08	11	11	
AAMA/WDMA/CSA 101/I.S.2/A440	11	11	11	
ASTM E1886	05	13a	13a	
ASTM E1996	05	17	17	
ASTM E1996	09	17	17	

The AAMA reference standard(s) listed above and used in testing have been compared to their current revision level(s) in the 9th Edition (2026) Florida Building Code and found to be acceptable.

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
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Evaluated by:
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