Amoruso Consulting Engineering, LLC
FBPE Registration No. 38327
Robert J. Amoruso, FL P.E. No. 49752

226 N. Nova Rd., #142
Ormond Beach, FL 32174
rjaengpe@gmail.com

EQUIVALENCY EVALUATION REPORT	
Project No. ACE-2025-205	**Report No.** ACE-EER-1137, Rev. 0

Product Description: Series 190 Single Hung Window, Non-Impact, Non-HVHZ

Product Manufacturer: REHAU S.A. de C.V., Carretera Celaya-Queretaro KM 8.5, Col. Rancho Nuevo Apaseo el Grande, Guanajuato, 38197 Mexico

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:

1. Installation Drawing No. SCS-0044, dated 9/4/2025, signed and sealed by Robert J. Amoruso, P.E.

2. Intertek, 130 Derry Court, York, PA 17406, Test Report No. Q8565.01-109-44 to AAMA/WDMA/CSA 101/I.S.2/A440-22
    a. 48” x 72”, Series 190 Single Hung Window, 45 psf Design Pressure (Class R - PG45).
    b. 44” x 72”, Series 190 Single Hung Window, 55 psf Design Pressure (Class R - PG55).

Performance Testing Standards (See Documentation section above for test report listings):

- AAMA/WDMA/CSA 101/I.S.2/A440-22

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

AAMA/WDMA/CSA 101/I.S.2/A440-17 is the current/latest revision level in the 8th Edition (2023) Florida Building and Residential Codes.

AAMA/WDMA/CSA 101/I.S.2/A440-22 is the revision level used in the Reference 2 test reports above.

Based upon a review of revision 2022 to 2017 of AAMA/WDMA/CSA 101/I.S.2/A440, no changes have been made that affect the test methods employed in Reference 2 test reports.

Therefore, it is concluded that AAMA/WDMA/CSA 101/I.S.2/A440-17 requirements for Sliding Glass Doors have been met.

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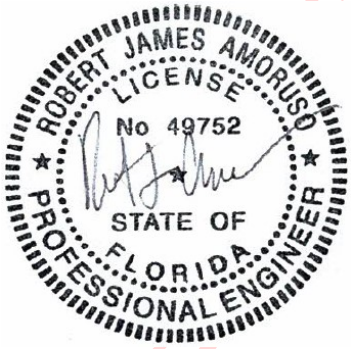
Certificate of Independence per Product Approval Rule 61G20-3.009

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:
Robert J. Amoruso, P.E.
FL P.E. License No. 49752