

Product Evaluation Report	
Project No.: ACE-2025-131	Report No.: ACE-PER-1181, Rev. 0

Product Manufacturer: Regency Plus Incorporated, 2000 Locust Gap Highway, Mount Carmel, PA 17851

Product Name, Model and/or Description:

- 2000 Vinyl Tilt Double Hung Window
- 5305 Impact Vinyl Tilt Double Hung Window

Florida Product Approval No.: FL11413

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

Compliance Method: Product Approval Rule 61G20-3.005(1)(a) – Certification Mark or Listing

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

- 2000 Vinyl Tilt Double Hung Window
 - Test reports and associated laboratory drawings by National Certified Testing Laboratories, Orlando, FL.
 - NCTL-210-2661-1, dated 12/05/01 to AAMA/NWWDA 101/I.S.2-97
 - Drawing No. RPLS0049, Rev. C, dated 7/28/26, signed and sealed by Robert J. Amoruso, P.E., FL License Number 49752
- 5305 Impact Vinyl Tilt Double Hung Window
 - Test reports and associated laboratory drawings by National Certified Testing Laboratories, York, PA signed and sealed by Robert H. Zeiders, P.E.
 - NCTL-110-9867-1, dated 11/8/05 to TAS 201-94, TAS 202-94 and TAS 203-94
 - Drawing No. RPLS0050, Rev. V, dated 7/28/26, signed and sealed by Robert J. Amoruso, P.E., FL License Number 49752

Engineering Analysis & Evaluation:

- Anchorage engineering in accordance with the current edition of the Florida Building Code for 2000 & 5305 Vinyl Tilt Double Hung Window signed and sealed by Robert J. Amoruso, P.E., FL License Number 49752.
- Frame Profile Substitution per Comparative Analysis Report No. 2594-5, Rev. 0, signed and sealed by Robert J. Amoruso, P.E., FL License Number 49752.
 - Evaluation formed basis for NAMI Waiver of Retest for frame profile substitution.

Component Approvals: Extrusion and Impact interlayer code conformance based on the following.

- Extruded rigid PVC by Vision Extrusions Group Limited per current Miami-Dade NOA to the current edition of the Florida Building Code. See Miami-Dade NOA listing [here](#).

- Eastman Chemical Company (MA) Saflex PVB interlayer code conformance per current Miami-Dade NOA to the current edition of the Florida Building Code. See Miami-Dade NOA listing [here](#).

Performance Testing:

- AAMA/NWWDA 101/I.S.2-97
- TAS 201-94, TAS 202-94 and TAS 203-94

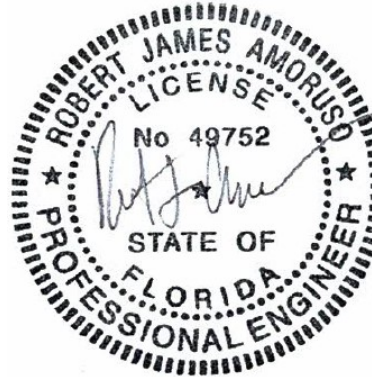
Limitations & Conditions of Use:

- 2000 Vinyl Tilt Double Hung Window
 - This product has not been evaluated for use inside the High Velocity Hurricane Zone (HVHZ).
 - This product will require an approved impact protective system when used in wind borne debris regions.
- 5305 Impact Vinyl Tilt Double Hung Window
 - This product has been evaluated for use inside the High Velocity Hurricane Zone (HVHZ).
 - This product will not require an approved impact protective system when used in wind borne debris regions.
- Refer to Product Installation Instructions noted above for:
 - Maximum allowable wind loads at related maximum allowable size(s).
 - Overall dimensions and material/grade of main product components, accessories, etc.
 - Illustrated diagrams of the attachment of the product to substrate structure.
 - Anchor type(s), size(s), substrate(s), embedment, edge distance, and spacing/locations.
- Site wind pressures shall be determined by a licensed professional engineer in accordance with the current edition of the Florida Building Code (and/or ASCE 7 as referenced in the current edition of the Florida Building Code) for components and cladding based on allowable stress design.
- Site conditions not covered in this product evaluation document are subject to additional engineering analysis by a licensed professional engineer or registered architect as required by the authority having jurisdiction.
- Adequacy of the existing structural substrates as a main wind force resisting system capable of withstanding and transferring applied product loads to the foundation is the responsibility of the licensed professional engineer or registered architect acting as the design professional of record for the project of installation.

**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:
2026.08.24
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Evaluated by:
Robert J. Amoruso, P.E.
FL PE License No. 49752