

# Engineering Evaluation Report #6000-121922

**Prepared by:**

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**Manufacturer:**

NewSouth Window Solutions, LLC  
10741 Crossroads Commerce Blvd.  
Tampa FL, 33610  
(813) 626-6000

**Product Description:**

6000 Series, Models 6200, 6300, 6400 and 6500, Non-impact Resistant, Sliding Patio Door – FL31714

**Compliance:**

The above-mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61 G20-3.005 method 1(d). The product listed herein complies with requirements of the current Florida Building Code.

**Supporting Technical Documentation:**

Approval Document: drawing number SGD6000-FPA – NI HVHZ”, signed and sealed by A. Lynn Miller, P.E.

Test Report QAI NOK-0021, QAI Laboratories, Inc.

AAMA/WDMA/CSA 101/I.S.2/A440-17, TAS 202

Test Report No. 20-1023, Fenestration Testing Laboratory.

AAMA/WDMA/CSA 101/I.S.2/A440-11, AAMA/WDMA/CSA 101/I.S.2/A440-17, TAS 202

Calculations, signed and sealed by A. Lynn Miller, P.E., dated 12/19/2022.

**Limitations and Conditions of use:**

- Units must be glazed per ASTM E1300-09, refer to approval document for glazing details.
- This product is not impact resistant and does require impact protection in wind borne debris regions.
- Frame and panel material to be extruded vinyl.
- Units must be installed in accordance with Approval Document.



A. Lynn Miller, P.E.

P.E. # 58705