Engineering Evaluation Report #8000-121922.2

Prepared by:

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Registration Number: #29296

Manufacturer:

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

Product Description:

8000 Series, Model 8550, Vinyl, Impact Resistant Horizontal Roller Window - FL39124

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 the requirements of the current Florida Building Code.

Supporting Technical Documentation:

Approval Document: drawing number HR8550-FPA-LM, Rev 1, signed and sealed by A. Lynn Miller, P.E.

Test Report TEL 02031995, Testing Evaluation Laboratories, Inc., Plant City, FL AAMA/WDMA/CSA 101/I.S.2/A440-2011
Test Report TEL 02031996, Testing Evaluation Laboratories, Inc., Plant City, FL ASTM E 1886-05/1996-09

Anchor and Buck Calculations signed and sealed by A. Lynn Miller, P.E., dated 12/16/22.

Limitations and Conditions of use:

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

