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Product Evaluation Report

of

American Craftsman Windows Silver Line Windows and Doors 50 Series / V1 Series / (2111) Single-Hung Windows (NON-IMPACT) (NON-HVHZ)

for

Florida Product Approval

FL# FL14911

Report No. 7260

Current Florida Building Code

Method:	1 – D (Engineering Evaluation)
Category:	Windows
Sub – Category:	Single Hung
Product:	50 Series / V1 Series / (2111) Single-Hung Windows (NON-IMPACT) (NON-HVHZ)
Material:	Vinyl
Product Dimensions:	See Installation Instructions, SWD018

Prepared for:

Silver Line Windows and Doors
One Silverline Dr.
North Brunswick, NJ 08902

Prepared by:

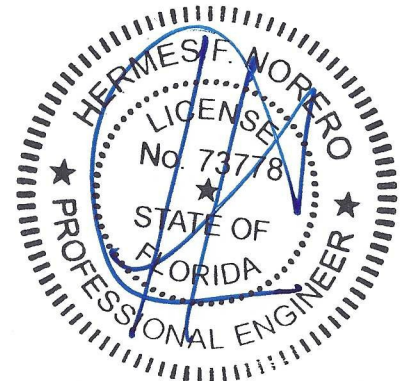
Hermes F. Norero, P.E.

Florida Professional Engineer # 73778

Date: 10/14/2020

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Hermes F. Norero, P.E.

Florida P.E. No. 73778



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Date: 10/14/20

Report No: 7260

Manufacturer:	Silver Line Windows and Doors
Product Category:	Windows
Product Sub-Category:	Single Hung
Compliance Method:	State Product Approval Method (1)(d)
Product Name:	50 Series / V1 Series / (2111) Single-Hung Windows (NON-IMPACT) (NON-HVHZ)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **Silver Line Windows and Doors** based on Method 1d of the State of Florida Product Approval, Florida Department of Business and Professional Regulation - Florida Building Commission.

Hermes F. Norero, P.E. does not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

This product has been evaluated for use in locations adhering to the current Florida Building Code.

See Installation Instructions **SWD018**, signed and sealed by Hermes F. Norero, P.E. (FL # 73778) for specific use parameters.

Limits of Use:

1. This product has been evaluated and is in compliance with the current Florida Building Code, **excluding** the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment into substrate material shall be beyond wall dressing or stucco.
3. When used in areas requiring wind borne debris protection this product complies with Chapter 16 of the current Florida Building Code and **does** require an impact resistant covering.
5. Site conditions that deviate from the details of drawing **SWD018** require further engineering analysis by a licensed engineer or registered architect.
6. See Installation Instructions **SWD018** for size and design pressure limitations.



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Quality Assurance Entity: The manufacturer has demonstrated compliance of products in accordance with the Florida Building Code for manufacturing under a Quality Assurance Entity through **Window and Door Manufacturers Association** (FBC Organization #QUA2515).

Performance Standards: The product described herein has been evaluated per:

- AAMA/WDMA/CSA 101/I.S.2/A440-11

Referenced Data:

1. Product Testing performed by **Architectural Testing, Inc.**
(FBC Organization # TST1795)
Report #: ATI D4558.01-109-47 Report Date: 02/11/2014
2. Quality Assurance Entity
Window and Door Manufacturers Association
(FBC Organization #QUA2515)

Installation Method: Please refer to installation instructions, **SWD018**, for anchor methods, selection, spacing, edge distances, embedment's and further details of installation.

Design Pressure: Please refer to installation instructions, **SWD018**, for mull combination grouping, configurations, and corresponding design pressures.

Hermes F. Norero, P.E.

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