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Engineering Evaluation Report

Report No.: 515015

Manufacturer: Stergis Windows & Doors
79 Walton St.
Attleboro, MA 02703

Product Line: Windgate Single Hung Reinforced Window, 36" x 84" Non-Impact

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-03827, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: E6273.03-501-47 signed by Stephen D. Shank
Intertek, Springdale, PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 55.0 psf.
Water penetration: 7.52psf
3. Anchor calculations, report number 515013-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: ± 50 psf.
- Unit size: 36" X 84"
- Units must be glazed per ASTM E 1300.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.
- Frame material to be rigid PVC.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03827.

Certification of Independence:

Please note that I don't have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I don't have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

