

Engineering Evaluation Report # 9994LM-012422

Prepared by:

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Registration Number: #29296

Manufacturer:

PGT Innovations, Inc.
1070 Technology Dr.
N Venice, FL 34275

Product Description:

Series GW9994A Impact-resistant, Aluminum Seamless Glazed Window System, 5/8" Glazing, (LM & SM), FL #39632

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.

This product has been evaluated and is in compliance with the current Florida Building Code.

Supporting Technical Documentation:

1. Approval document: drawing number 9994.1-FPA, signed and sealed by A. Lynn Miller, P.E.
2. Test Report Nos. FTL 20-2229, 21-1186 & QAI 21-1254 signed and sealed by Idalmis Ortega, P.E.
Fenestration Testing Laboratories, Medley, FL 33166
AAMA/WDMA/CSA 101/IS2/A440, 2017
ASTM E1886-13a/19
ASTM E1996-17/20
3. Calculations, signed and sealed by A. Lynn Miller, P.E., dated 8/11/21, 10/11/21 and 1/24/22
4. Miami-Dade RER Product Control Section NOA's; SentryGlas Interlayer by Kuraray America, Inc.

Limitations and Conditions of use:

- Units must be glazed per ASTM E1300-09, refer to approval document for glazing details.
- This product is not rated to be used in the HVHZ.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Frame material to be extruded Aluminum.
- Units must be installed in accordance with approval document, 9994.1-FPA.



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