

Engineering Evaluation Report - #1620PW-07242026

Prepared by:

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Registration Number: #29296

Manufacturer:

MI Windows and Doors
650 West Market Street
Gratz, PA 17030
(717) 365-3300

Product Description:

Series 1620 Vinyl Picture Window – Large Missile Impact Resistant – FL 47081

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 Professional Regulation for Statewide requirements of the current Florida Building Code.

Supporting Technical Documentation:

Approval Document: drawing number 1620PW-LM-HVHZ, signed and sealed by A. Lynn Miller, P.E.

Test Reports:

NOK-0094 & NOK-0095, QAI Laboratories, Inc, Nokomis, FL; signed and sealed by Idalmis Ortega, P.E.
TAS 201 Large Missile, 202, 203-94

Anchor Calculations signed and sealed by A. Lynn Miller, P.E., dated 7/24/2026.

Limitations and Conditions of use:

- Units must be glazed per ASTM E1300-24, refer to approval document for glazing details.
- This product is rated to be used in the HVHZ.
- 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.

