Engineering Evaluation Report # 1099-101420

Prepared by:
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Manufacturer:
WinDoor Inc.
104 Triple Diamond Blvd
N Venice, FL 34275

Product Description:
BF1099A Series Non-Impact-resistant Aluminum Bifold Door; FL Approval #28684

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, including the “High Velocity Hurricane Zone” (HVHZ).

Supporting Technical Documentation:
1. Approval document: drawing number 1099FPA-1D-1, signed and sealed by A. Lynn Miller, P.E.
2. Test Report No. FTL 17-7538, 18-8080, 20-2182, 20-1019 & QAI 22-1004, signed and sealed by Idalmis Ortega, P.E.; Fenestration Testing Laboratories, Nokomis, FL 34275

TAS 202-94 Uniform Static Air Pressure Test

3. Anchor calculations, signed and sealed by A. Lynn Miller, P.E., dated 06/18/19 & 8/10/20

Limitations and Conditions of use:
• Units must be glazed per ASTM E1300-09, refer to approval document for glazing details.
• This product is rated to be used in the HVHZ.
• This product <u>is not</u> impact resistant and <u>does</u> require impact protection in wind borne debris regions.
• Frame and panel material to be extruded aluminum.
• Units must be installed in accordance with approval document, 1099FPA-1D-1.

A. Lynn Miller, P.E.
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