RICE
ENGINEERING
Rice Engineering, Inc.
105 School Creek Trail | Luxemburg, WI 54217
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Engineering Evaluation Report

Manufacturer:
Winco Window Co.
6200 Maple Ave.
St. Louis, MO 63130

Product Line:
3410 Slider – Non-Impact

Product Description:
Architectural Aluminum Window. Frame made from 6063-T6 Aluminum. Insulated Glass, outboard to inboard, consisting of 1/4" AN – 1/2" Air – 1/4" AN.

Compliance:
The above product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.006. The product Herein complies with the Florida Building Code 8th Edition (2023).

Documentation:
1. Report No: 170181-A & 170181-C
   Mid America Testing Lab Inc.
   Catawissa, MO
2. AAMA CPD# 16242 & 16696
3. Anchor Calculations prepared, signed, and sealed by Wayne Helmila, PE
4. Drawings titled 3410 Slider AAMA Non-Impact prepared, signed, and sealed by Wayne Helmila, PE

Codes & Limitations:

1.	ASTM E330-14	+\- 50 psf
2.	ASTM E1300-12	
3.	AAMA/WDMA/CSA 101/I.S.2/A440-08	AW-PG50-HS
4.	Max. window size	108" x 79"
5.	Max. design pressure	+\- 50 psf

6. Product <u>is not approved</u> for large missile impact protection and requires impact protection in wind-borne debris regions.
7. Units must be installed in accordance with manufacturer instructions.

Certificate of Independence:
I certify that I do not have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Additionally, I do not have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

WAYNE K. HELMILA
LICENSE
No. 59092
STATE OF FLORIDA
PROFESSIONAL ENGINEER

04/05/2024
COA: 9090

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Certificate of Authorization: #9090
Wayne K. Helmila
Registration No: 59092

Wayne K Helmila

Digitally signed by Wayne K Helmila
DN: CN=Wayne K Helmila, dnQualifier=A01410C0000018CDB8F4AFB001A652B, O=Wisconsin, C=US
Date: 2024.04.05 10:20:58-05'00'