

Manufacturer:

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

Product Line:

3350 – Impact (E Missile)

Product Description:

Awning Window Muller to Fixed Window.
Architectural Aluminum Window. The frame is made from 6063-T6 Aluminum.
1-5/16" Nominal Laminated Insulated glass outboard to inboard, consisting of:
(3/16" HS / 0.180" SGP / 3/16" HS), (1/2" Air), (1/4" HS).

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: 13146I & 9199
Mid America Testing Lab Inc.
Catawissa, MO
2. AAMA CPD# 15930
3. Anchor Calculations prepared, signed, and sealed by Wayne Helmila, P.E.
4. Drawings titled 3350 Awning-FX, LMI 3350, prepared, signed, and sealed by Wayne Helmila, P.E.

Codes & Limitations:

- | | |
|---|-------------------------------|
| 1. ASTM E330-14(2021) | +/- 80 psf |
| 2. ASTM E1886-19 | +/- 80 psf |
| 3. ASTM E1996-20 | 9# @ 80 ft/s |
| 4. ASTM E1300-16 | |
| 5. AAMA 450-20 | |
| 6. AAMA 506-16 | |
| 7. AAMA/WDMA/CSA 101/I.S.2/A440-08 & AMMA 450 | AW-PG80-2686x1969 (106x78)-AP |
| 8. Max. window test size(s) | 105-3/4"x 84" |
| 9. Infill window size(s) | 60"x42" |
| 10. Mullion Span | 84" |
| 11. Max. design pressure | +/- 80 Psf |
| 12. The product <u>is approved</u> for large missile impact protection. | |
| 13. The product <u>is not approved</u> for use in HVHZ zones. | |
| 14. Units must be installed in accordance with manufacturer instructions. | |

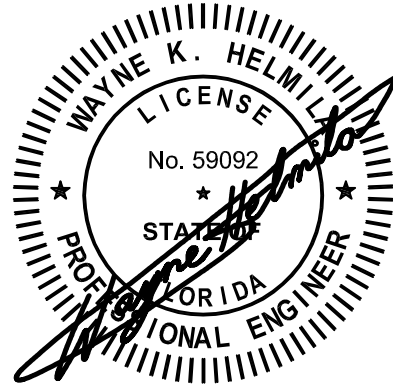
Certificate of Independence:

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).

RICE
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Florida Firm No: F-01000005061
Certificate of Authorization: #9090
Wayne K. Helmila
Registration No: 59092



10/15/2024
COA: 9090

Wayne K Helmila



Digitally signed by Wayne K. Helmila
DN: CN=Wayne K. Helmila,
o=Qualifier-AD1410C0000018CDB8F4AFB001A652B,
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Date: 2024.10.15 10:48:43-05'00'