

RICE
ENGINEERING

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

Manufacturer:

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

Product Line:

1450/1450S Fixed – 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: 230471-FX17 & 230251-FX17
Mid America Testing Lab Inc.
Catawissa, MO
2. AAMA CPD# 22303 & 21269
3. Anchor Calculations prepared, signed, and sealed by Wayne Helmila, PE
4. Drawings titled 1450/1450S FX Non-Impact prepared, signed, and sealed by Wayne Helmila, PE

Codes & Limitations:

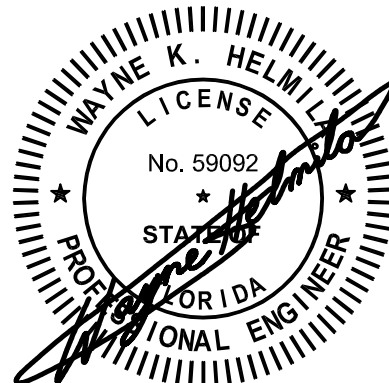
1. ASTM E330-14 +\ - 80 psf
2. ASTM E1300-12
3. AAMA/WDMA/CSA 101/I.S.2/A440-17 AW-PG80-FW
4. Max. window size 60" x 99"
5. Max. design pressure +\ - 80 psf
6. Product is not approved for large missile impact protection and requires impact protection in wind-borne debris regions.
7. Units must be installed 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

Digitally signed by Wayne K Helmila
DN: CN=Wayne K Helmila,
dnQualifier=A01410C0000018CDB8F4AFB001A652B,
O=Wisconsin, C=US
Reason: This item has been digitally signed and sealed
by Wayne K Helmila on the date adjacent to the seal.
Printed copies of this document are not considered
signed and sealed and the signature must be verified on
any electronic copies.
Date: 2025.04.04 14:48:57-05'00'



04/04/2025
COA: 9090