



June 25, 2024

*Florida Product Approval
Equivalency of Standards*

Ref: **1150/1150S Fixed / Casement – Large Missile Impact**

The 2023 Florida Building Code, Eighth Edition – Chapter 35 lists the following versions of AAMA/WDMA/CSA 101/I.S.2/A440 as acceptable:
08, 11, or 17

These products were FGIA certified under AAMA/WDMA/CSA 101/I.S.2/A440-22 based on test report #'s:

QCT23-7158.01-R1

QCT23-7158.02-R1

Reference FGIA Certified Product Directory #'s:

21659

21658

I certify that:

AAMA/WDMA/CSA 101/I.S.2/A440-22 (NAFS-22)

is equivalent to:

AAMA/WDMA/CSA 101/I.S.2/A440-17 (NAFS-17)

Wayne K Helmila

Digitally signed by Wayne K Helmila
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O=Wisconsin, C=US
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Rationale:

AAMA/WDMA/CSA 101/I.S.2/A440-22 (NAFS-22) has the same testing procedure with more stringent water test pressure requirements for AW grade products. It is therefore equivalent to AAMA/WDMA/CSA 101/I.S.2/A440-17 (NAFS-17). This is reflected in the Summary of Results section on page 2 of both reports by Quast Consulting & Testing which lists that the products were compliant with both versions of AAMA/WDMA/CSA 101/I.S.2/A440.

Sincerely,

Wayne K. Helmila P.E. Vice President



CC:

06/25/2024
COA: 9090

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