

2 Summary of Results

2.1. NAFS-08 SUMMARY

A summary of results for AAMA/WDMA/CSA 101/I.S.2/A440-08 "Standard/Specification for windows, doors, and unit skylights", are as indicated in the table below:

Evaluation Property	Result
Air Leakage Resistance @ 75 Pa (1.6 psf)	US – Pass; Can – Fixed
Water Penetration Resistance	730 Pa (15.3 psf)
Uniform Load – Deflection	2640 Pa (55.1 psf)
Uniform Load – Structural	3960 Pa (82.7 psf)
Forced Entry Resistance	Gr.40

Details of the tested results can be found in Section 7 of this report.

Primary and Secondary Designations for Combination system as indicated below:

C Series Aluminum Multi-lite Fixed Combination

Class CW – PG55 – Size Tested 2400 x 2400 mm (94 x 94 in) – Type FW

Secondary Designator

Positive Design Pressure = 2640 Pa (55.1 psf)
Negative Design Pressure = 2640 Pa (55.1 psf)
Water Penetration Resistance = 730 Pa (15.3 psf)
Canadian Air Leakage Resistance = Fixed

Primary and Secondary Designations for single Fixed system as indicated below:

C Series Aluminum Fixed Combination

Class CW – PG55 – Size Tested 2400 x 1575 mm (94 x 62 in) – Type FW

Secondary Designator

Positive Design Pressure = 2640 Pa (50.1 psf)
Negative Design Pressure = 2640 Pa (50.1 psf)
Water Penetration Resistance = 730 Pa (15.3 psf)
Canadian Air Leakage Resistance = Fixed