AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

PRODUCT APPROVAL EVALUATION
RULE CHAPTER #61G20-3 • METHOD 1 OPTION D

FL 47217
Date: 09/01/2026

Detailed Product Description:

Manufacturer: LOEWEN WINDOWS

Manufacturer Address: 77 HWY 52 WEST, STEINBACH, MB, CANADA, R5G 1B2

Model Name: METAL CLAD WOOD 47 MULTISLIDE GLASS DOOR

Maximum Load: +59.5 PSF, -59.5 PSF (Non-Impact)

Installation Drawings # 24-102F

This product does not comply with the High Velocity Hurricane Zone (HVHZ) testing requirements.

For maximum sizes, combination of span vs loads and anchor type refer to installation drawings.

Comparative analysis used _X_ Yes ___ No

Mandatory Tests (Tested in accordance with AAMA /WDMA/CSA 101/I.S.2/A440)

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #
ASTM E283	Air Infiltration Leakage	Intertek	11/19/2024 11/27/2024 02/06/2025	R7738.01-750-44 R8820.01-201-44 R7737.01-750-44
ASTM E331 OR ASTM 547	Water Penetration	Intertek	11/19/2024 11/27/2024 02/06/2025	R7738.01-750-44 R8820.01-201-44 R7737.01-750-44
ASTM E330	Uniform Static Air Press.	Intertek	11/19/2024 11/27/2024 02/06/2025	R7738.01-750-44 R8820.01-201-44 R7737.01-750-44
ASTM F842	Forced Entry Test	Intertek	11/19/2024 11/27/2024 02/06/2025	R7738.01-750-44 R8820.01-201-44 R7737.01-750-44

Under the limitations of the attached installation drawings, to the best of my knowledge and ability, the above product conforms to the requirements of the 2026 Florida Building Code.

Evaluation Report Engineer:

Jalal Farooq PE # 81223
Al-Farooq Corporation EB # 3538

JALAL FAROOQ
LICENSE
No. 81223
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Sealed: 9/1/2026