



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 47066

Date: 07/13/2026

Detailed Product Description:

Manufacturer: YOUNG CORPORATION OF AMERICA dba DURABOLD

Manufacturer Address: 4261 COMMUNICATIONS DR. NORCROSS, GA 30093

Model Name: W1 VINYL 87 SINGLE HUNG WINDOW

Maximum Load: +40.1 PSF, -40.1 PSF (Non-Impact)

Installation Drawings # 24-68F

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/NAFS)

Test	Description	Test Location	Test Report Date	Test Report #
ASTM E283	Air Infiltration Leakage	Intertek	10/9/2024	240415009SHF-001
ASTM E331 & ASTM E547	Water Penetration	Intertek	10/9/2024	240415009SHF-001
			10/9/2024	240710001SHF-001
ASTM E330	Uniform Static Air Press.	Intertek	10/9/2024	240415009SHF-001
ASTM F588	Forced Entry Test	Intertek	10/9/2024	240415009SHF-001

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
Al-Farooq Corporation

PE # 81223
EB # 3538



Sealed: 7/13/2026