



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 28643

Date: 03/25/2024

Detailed Product Description:

Manufacturer: VIWINCO, INC.

Manufacturer Address: PO BOX 499, MORGANTOWN, PA 19543

Model Name: SERIES 650 PVC MULTI-TRACK SLIDING GLASS DOOR

Maximum Load: +80 PSF, -100 PSF (Non-Impact)

Installation Drawings # W18-127

This product <u>does not</u> 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 <u> X </u> Yes <u> </u> 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	National Certified Testing Laboratories Inc.	1/15/2018	NCTL-210-4080-01
ASTM E331 & ASTM E547	Water Penetration	National Certified Testing Laboratories Inc.	1/15/2018	NCTL-210-4080-01
ASTM E330	Uniform Static Air Press.	National Certified Testing Laboratories Inc.	1/15/2018	NCTL-210-4080-01
ASTM F842	Forced Entry	National Certified Testing Laboratories Inc.	1/15/2018	NCTL-210-4080-01
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 2023 Florida Building Code.				
Evaluation Report Engineer:				
Jalal Farooq Al-Farooq Corporation		PE # 81223 EB # 3538		 Sealed: 3/27/2024