



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 41847

Date: 11/14/2024

Detailed Product Description:

Manufacturer: THE DOOR DISTRICT

Manufacturer Address: 10471 NW 36 ST. DORAL, FL 33178

Model Name: OUTSWING GLASS WOOD PIVOT DOOR

Maximum Load: +60 PSF, -60 PSF (Large Missile Impact)

Installation Drawings # 22-44F

This product complies 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 ☐ Yes ☒ No					
Mandatory Tests (Tested in accordance with AAMA 101/I.S.2/NAFS/TAS-202)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E283	Air Infiltration Leakage	Blackwater Technical Services, Inc.	11/04/2022 11/12/2024	BT-TDD-21-002 BT-TDD-24-002	Michael D Caldwell, PE Michael D Caldwell, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Blackwater Technical Services, Inc.	11/12/2024	BT-TDD-24-002	Michael D Caldwell, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Blackwater Technical Services, Inc.	11/04/2022 11/12/2024	BT-TDD-21-002 BT-TDD-24-002	Michael D Caldwell, PE Michael D Caldwell, PE
AAMA 1304	Forced Entry	Blackwater Technical Services, Inc.	11/04/2022	BT-TDD-21-002	Michael D Caldwell, PE
Supplemental Tests (Tested in accordance with TAS-201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
FBC 1626.2 TAS 201 & 203	Large Missile Impact & Cyclic	Blackwater Technical Services, Inc.	11/04/2022	BT-TDD-21-002	Michael D Caldwell, PE
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			Sealed: 12/5/2024		
PE # 81223 EB # 3538					