



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 48035

Date: 02/06/2026

Detailed Product Description:

Manufacturer: KORUS USA CORP.

Manufacturer Address: 8615 NW 64TH ST, BAY #1 - MIAMI, FL 33166

Model Name: SERIES MILANO THERMAL ALUMINUM OUTSWING DOOR

Maximum Load: +75.1 PSF, -75.1 PSF (Large Missile Impact)

Installation Drawings # 25-79F

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 Testing, Inc.	07/17/2025 07/21/2025	BW-KOM-23-003 BW-KOM-24-004	Roberto Archila, PE Roberto Archila, PE
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Blackwater Testing, Inc.	07/17/2025 07/21/2025	BW-KOM-23-003 BW-KOM-24-004	Roberto Archila, PE Roberto Archila, PE
ASTM E330 & TAS 202	Uniform Static Air Press.	Blackwater Testing, Inc.	07/17/2025 07/21/2025	BW-KOM-23-003 BW-KOM-24-004	Roberto Archila, PE Roberto Archila, PE
AAMA 1304	Forced Entry	Blackwater Testing, Inc.	07/17/2025 07/21/2025	BW-KOM-23-003 BW-KOM-24-004	Roberto Archila, PE Roberto Archila, 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) ASTM E1886/1996	Large Missile Impact & Cyclic	Blackwater Testing, Inc.	07/17/2025 07/21/2025	BW-KOM-23-003 BW-KOM-24-004	Roberto Archila, PE Roberto Archila, 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 PE # 81223
Al-Farooq Corporation EB # 3538



Sealed: 02/11/2026