



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 42039

Date: 08/10/2023

Detailed Product Description:

Manufacturer: PAGEN Sp. z o.o.

Manufacturer Address: Gnojnik 699, 32-864 Gnojnik, Poland

Model Name: SERIES "AWS 65/70/75/90" STOREFRONT SYSTEM

Maximum Load: +65, -65 PSF (Large Missile Impact)

Installation Drawings # 23-19F

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 501/101/I.S.2/NAFS/TAS-202)

Test	Description	Test Location	Test Report Date	Test Report #	Test Sealed By
ASTM E283	Air Infiltration Leakage	Intertek	5/13/2019 1/4/2019	J4321.01-250-18 H9299.01-250-18	Vinu Abraham, P.E.
ASTM E331 OR ASTM 547 & TAS 202	Water Penetration	Intertek	5/13/2019 1/4/2019	J4321.01-250-18 H9299.01-250-18	Vinu Abraham, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	Intertek	5/13/2019 1/4/2019	J4321.01-250-18 H9299.01-250-18	Vinu Abraham, P.E.
ASTM F588	Forced Entry Test	Intertek	5/13/2019 1/4/2019	J4321.01-250-18 H9299.01-250-18	Vinu Abraham, P.E.

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	Intertek	5/13/2019 1/4/2019	J4321.01-250-18 H9299.01-250-18	Vinu Abraham, P.E.

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: 8/10/2023