



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 41927

Date: 07/17/2023

Detailed Product Description:

Manufacturer: SIMPSON PANEL LLC.

Manufacturer Address: 4800 DIVISION AVE – BIRMINGHAM, AL. 35222

Model Name: SIMPSON SIGNATURE EXTERIOR CLADDING WALL PANEL SYSTEM

Maximum Load: +75 PSF, -75 PSF (Large Missile Impact)

Installation Drawings # 23-07F

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 E330 & TAS 202	Uniform Static Air Press.	Hurricane Engineering & Testing, Inc.	01/03/2023 01/03/2023 01/03/2023	HETI-22-7261 HETI-22-7254 HETI-22-7257	Dr. Ram Tewari, PE Dr. Ram Tewari, PE Dr. Ram Tewari, PE
Supplemental Tests (Tested in accordance with TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
FBC 1626.2 (TAS 201 & 203) ASTME1886/1996	Large Missile Impact & Cyclic	Hurricane Engineering & Testing, Inc.	01/03/2023 01/03/2023 01/03/2023	HETI-22-7261 HETI-22-7254 HETI-22-7257	Dr. Ram Tewari, PE Dr. Ram Tewari, PE Dr. Ram Tewari, 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			PE # 81223 EB # 3538  Sealed: 7/17/2023		