



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 41396

Date: 4/29/2024

Detailed Product Description:

Manufacturer: PEGASUS SOLAR INC.

Manufacturer Address: 506 WEST OHIO AVENUE, RICHMOND, CA 94804

Model Name: ROOF TOP PV MOUNTING SYSTEM WITH TILT

Maximum Load: +85.5 PSF, -85.5 PSF

Installation Drawings # 24-14F

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 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Tested in accordance with TAS-100(A), ASTM D1761					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM D1761	Mechanical Fasteners in Wood	IAPMO IBT	4/12/2023 1/29/2024	3349-23007 3349-24013	Barry A. Johnson, PE
TAS 100(A)	Wind Driven Rain Resistance	Intertek	01/17/2023	P5893.01-109-18	Tanya A. Dolby, 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: 5/2/2024