



AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

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

FL 46074

Date: 09/03/2024

Detailed Product Description:

Manufacturer: SunModo Corporation

Manufacturer Address: 14800 NE 65th Street, Vancouver, WA 98682

Model Name: MRB Roof Top PV Mounting System - Into Metal Roofs

Maximum Load: +191.3 PSF, -191.3 PSF

Installation Drawings # 24-30F

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					
Tested in accordance with TAS-202, TAS-100(A), ASTM D1761					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM D1761	Mechanical Fasteners in Wood	QAI Laboratories QAI Laboratories	04/30/2024 04/30/2024	MED-1250a MED-1250b	Idalmis Ortega, PE Idalmis Ortega, PE
TAS 100(A)	Wind Driven Rain Resistance	Intertek	12/15/2023	Q0060.02-109-18	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: 09/03/2024	