

CERTIFICATE OF COMPLIANCE FOR MOUNTING SYSTEMS "Flat Roof & Free Field Mounting Structures"



The company SUNRACKS certifies that:

- According to the Consumer Protection Act, we provide a guarantee of 25 years for the material (aluminium profiles) and its mechanical properties.
- Aluminium Alloy used in SUNRACKS mounting is 6082-T6 alloy.
- The aluminium profiles produced by SUNRACKS are in accordance with EN AW-6060 (AlMgSi0.5)/6063/6005/6082 and have chemical composition conforming under the European Standard EN DIN573-3.
- The mechanical properties of aluminium profiles comply under European Standard EN DIN755-2, Brinell- hardness test (acc. EN ISO 6506-1), Tensile Test (acc. EN10002. Part 1.)
- The production process conforms to the standards 1509001: 2008, 15014001: 2000
- The anodized aluminium profiles comply with Qualanod Standard, with the middle class anodizing 12mm.

Further notes and requirements:

- The installer must comply with the instructions and technical manuals for the assembly, maintenance and inspection of construction. SUNRACKS is not responsible for failures or omissions that may occur due to errors during installation.
- The customer has to verify thoroughly all required parameters. Particularly, snow loading, wind speed, exposure and topographic factor have to be confirmed with the local authorities or a licensed professional engineer. The project parameters must fit exactly the conditions on site and must be determined at customer's responsibility.
- SUNRACKS's parts used in conjunction with installer provided parts that are specified in the Installation Guide may be used.

Exclusions

- Wind loads in excess of those published in "SUNRACKS" s static tests, certifications according to the Egyptian Codes.
- Deterioration caused by mishandling Extraordinary environmental influences or force majeure (lightning strike, hail, fire, storm, natural catastrophe, acid rain etc.) or vandalism or theft.
- Corrosion arising from atmospheric pollution, condensation, salt, or from contact with gases, fumes or chemicals not commonly present in the atmosphere.
- Unprofessional installation of the PV system.
- Installation of defective components.



Limitations:

- SUNRACKS obligations shall only be to supply replacement parts.
- In no case shall SUNRACKS's liability exceed the purchase price paid for the defective products or defective components
- Failure to comply with the above-mentioned exclusions render this warranty invalid.
- This Limited Warranty does not cover damage to the Product that occurs during its shipment, storage or installation. Additionally, the Warranty is voided if the Product is modified, moved or relocated after the original installation.
- The Warranty covers only its Product and not any related items such as bolts and nuts. PV modules, inverters, batteries, transformers, disconnects and data acquisition components.