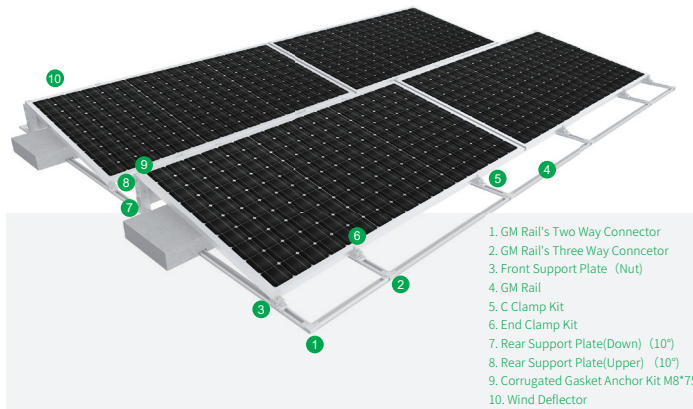
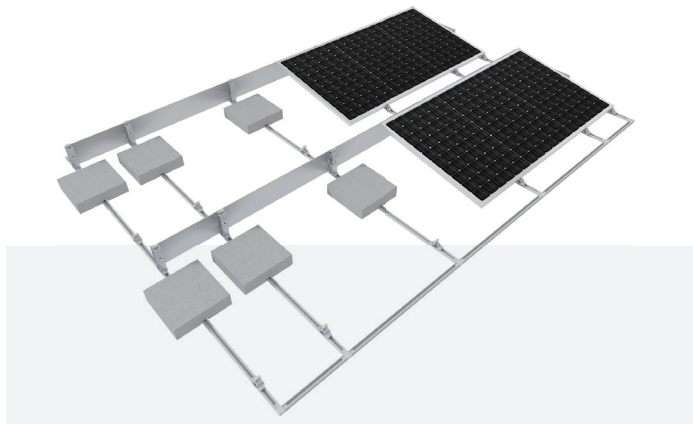


Overview

MRac Roof Solar PV Mounting System RM-Ad is a non-penetration solution for flat rooftop, an extension from RMI, to meet different tilt angles installation. It is applicable to the roof areas with medium wind load. Quick installation and stable structure are assured by the modular patented design.



Mounting Structure



Features

- **High Durability Ensure the Structure Strength**
Professional structure design and high-density aluminum material ensure the stability and strength of the structure.
- **Unique Matrix Design**
The matrix design further assures the stability of the whole system, and flexibly compatible with concrete block or ballast foundation.
- **Reasonable Installation and Package Design**
Simplified components configuration lead to quicker installation and smaller package size, saving installation cost and freight.

Technical Parameter

System Name	MRac Roof Solar PV Mounting System RM-Ad	Design Standard	AS/NZS 1170 , DIN 1055 , JIS C 8955: 2017
Installation Site	Flat Concrete roof, Flat ground, Membrane roof		International Building Code IBC 2009
Roof Type	Concrete Ballast		California Building Code CBC 2010
Tilt Angle	0-30°	Material	Q235B(Hot-Dip Galvanized) AL6005-T5(Anodized)
Wind Load	44m/s	Fastener	SUS304, Hot Dip Galvanized, Zinc-Nickel Alloy Electroplated Steel
Snow Load	1.6KN/m ²	Small Components	AL6005-T5(Anodized)
Applicable Solar Module	Framed/Frameless, Any width panel	Color	Silver or Customized
Panel Layout	Landscape	Warranty	10-Year Warranty

Certified by TUV, SGS and qualified consultants in AU, JP, ASEAN, CN, UK, EU, US



Component List

