MRac Trapezoidal Metal Roof Clamp Solar PV Mounting System (with Rail)

Overview

MRac Trapezoidal Metal Roof Clamp Solar PV Mounting System (with Rail) is applied to Trapezoidal Metal Roof commercial and industrial solar projects. The system can achieve stable and strong connection between the roof support structure and solar modules with modular Patented design. Pre-assembled kits save the installation time and cost onsite.



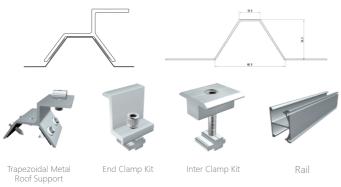








Component Configuration



Features

Applicable for Different Metal Roofs

Design project by project, selecting configuration of mounting system components flexibly.

Save Installation Time and Cost

Pre-assembled components and clear installation manuals are supplied to save the onsite installation time and cost, lead to better Rol.

 Compatible to Different Types of Solar Modules Compatible to most kinds of framed 60-cell, 72-cell, half-cut cells modules and frameless modules.













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

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Technical Paran	neter		
Installation Site	Pitched Roof	Design Standard	AS/NZS 1170, DIN 1055, JIS C8955: 2017,
Foundation	Trapezoidal Metal Roof Support		International Building Code IBC 2009,
Tilt Angle	0-15°		California Building Code CBC 2010;
Wind Load	60m/s	Material	Q235B(Hot-Dip Galvanized) Al6005-T5(Anodized)
Snow Load	1.6KN/m²	Fastener	SUS304&Zinc-Nickel Alloy Electroplated Steel
Ground Clearance		Small Components	Al6005-T5(Anodized)
Applicable Solar Module	Framed or Frameless	Color	Silver or Customized
Panel Layout	Portrait or Landscape	Warranty	10-Year Warranty

Applicable Trapezoidal Roof Support



















Trapezoidal Roof Support E

Trapezoidal Roof Support F

Trapezoidal Roof Support G

Trapezoidal Roof Support I

Trapezoidal Roof Support J

Trapezoidal Roof Support K

Trapezoidal Roof Support L Trapezoidal Roof Support N















Trapezoidal Roof Support M Trapezoidal Roof Support P

Adjustable Trapezoidal interface support clamp

Trapezoidal Roof Support A Trapezoidal Roof Support B Trapezoidal Roof Support C Trapezoidal Roof Support D

Applicable Rail types



Light Symmetrical Rail



Hook Rail



Pro Standard Rail





