

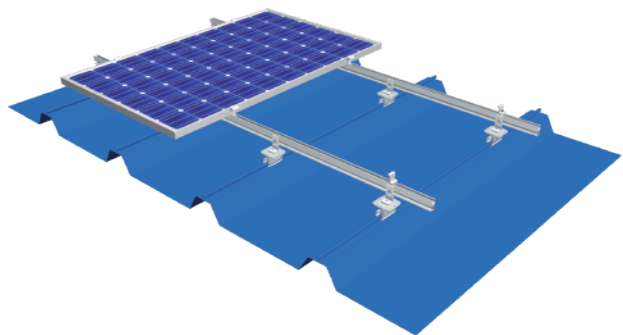


do My Best, to be the best!

**MIBET ENERGY**

# MRac Standing Seam Metal Roof Solar PV Mounting System

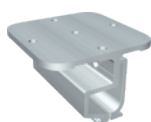
## Overview



MRac Standing Seam Metal Roof Solar PV Mounting System is applied to Standing Seam Metal Sheet 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.



## Components



Seppan Clip



L Feet Kit



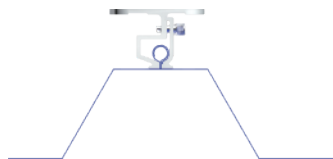
MA Rail



End Clamp Kit(MA)



Inter Clamp Kit(MA)



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

## Technical Parameter

|                         |                                 |                  |   |
|-------------------------|---------------------------------|------------------|---|
| System Name             | MRac Standing Seam Roof Support | Design Standard  | AS/NZS 1170, DIN 1055, JIS C8955: 2017,         |
| Installation Site       | Pitched Roof                    |                  | International Building Code IBC 2009,           |
| Roof Type               | Trapezoidal Metal Roof Support  |                  | California Building Code CBC 2010;              |
| Tilt Angle              | 0-15°                           | Material         | Q235B(Hot-Dip Galvanized) & AL6005-T5(Anodized) |
| Wind Load               | 60m/s                           | Fastener         | SUS304&Zinc-Nickel Alloy Electroplated Steel    |
| Snow Load               | 1.6KN/m <sup>2</sup>            | Small Components | AL6005-T5(Anodized)                             |
| Applicable Solar Module | Framed or Frameless             | Color            | Silver or Customized                            |
| Panel Layout            | Portrait or Landscape           | Warranty         | 10-Year Warranty                                |

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



## Applicable Trapezoidal Roof Support



Standing Seam 8



Standing Seam 9



Standing Seam 10



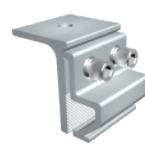
Standing Seam 11



Standing Seam 14



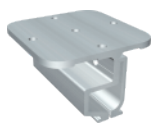
Standing Seam 15



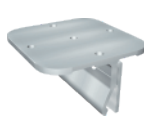
Standing Seam 20



Standing Seam 22



Seppan Clip



Standing Seam Multi Clamp Kit L



Facade Standing Seam Clamp Kit 11



Standing Multifunctional Support Inlongline 305



Standing Seam 13



Standing Seam Support 13