

# Monolith RP-I Metal Roof Solution

# 2 1

1.Color metal

2.L kits

3.Rail

4.Inter clamp

5.End clamp

### Overview

Monolith RP-I metal roof solution has simple structure and few spare parts. Mainly used for commercial color metal roof, aluminum alloy kliplok perfected to be used to fix the track and color metal roof, to achieve different conditions of installation requirements. Unique design of accessories can be adapted to a variety of corrugated metal roof, with great flexibility in installation.







# Structure









End clamp

Inter clamp

Rail

Kliplok

# Features

### · Simple structure, Multiple application

Few spare parts, simple installation. According to different shape of color metal roof, providing professional customized fixture, making the fixture and color metal roof fitted identically.

### · Reasonable structure, Economical cost

Professional structural design and system solutions ensure the optimal strength and longest service life of photovoltaic supports.

### · Compatible for various solar modules

Flexible support for all types of photovoltaic modules.

System Parameters			
Installation site	Roof	Design standard	AS/NZS 1170、ASCE7-10
Tilt angle	0-15°		JIS C 8955: 2017 International Building code:IBC 2009
Wind load	60 m/s	Material	AL6005-T5(Anodized)
Snow load	1.6KN/m²	Fastener	SUS304 & Zinc-Nickel Alloy
Applicable solar module	Framed or Frameless	Color	Silver or Customized
Panel Layout	Portrait or Landscape	Warranty	10 Years

**⊙** Customized order

Technical support and installation guidanceOverseas storagePerfect after-sales service

⊙ 10 years warranty

# System Component List



Mutilfunctional kliplok



Klip-lok 26



Klip-lok 27



Klip-lok 28



Trapezoidal plate



Standing seam Klip-lok