

GS-Energy BAPV System Solution

Roof Mounting System (Clamp)



• System Introduction

Grace Solar roof mounting system (clamp) is suitable for color steel tile roof (Klip-Lok & Long line & Butler-roof ...) and has great flexibility. Clamp and the color steel tile are clamped and installed without drilling. According to the needs of the project, you can choose between the rail type and the non-rail type, and the installation is very convenient. It is applied to common framed or frameless solar panels installed in parallel on the inclined roof, and is suitable for the design and planning of commercial or civil rooftop solar systems.

• Suitable Power Plant Project

It is suitable for sloping roof PV power plant projects.

• Features

- Pre-assembled for easy installation;
- Increase output power;
- Wide applicability;
- Safe and reliable.



• Technical Information

Installation site	Commercial and residential roofs
Angle	Parallel roof (10-60°)
Building height	Below 20M
Material	High-strength aluminum alloy & Stainless steel
Color	Natural color or customized
Surface treatment	Anodizing & Stainless steel
Maximum wind speed	<60m/s
Maximum snow cover	<1.4KN/m ²
Reference standards	AS/NZS 1170 & DIN 1055 & Other
Usage time	More than 20 years
Quality assurance	10-year quality assurance

• Product Category



GS-IK-S01



GS-IK-S01-A



GS-IK-S08



GS-IK-S09



GS-IK-S02



GS-IK-S03



GS-IK-S07



GS-IK-S07-A



GS-IK-SK7



GS-IK-SK7-110



GS-IK-SK7-A



GS-UTK-B01



GS-TIK-A02



GS-TIK-A03