

Monolith RP-II Tile Roof Solution



1.Tile roof hook

2. Rail

3.Inter clamp

4.End clamp

Overview

Monolith RP-II Tile Roof Solution-Tile roof with weak bearing capacity is not suitable for large support. Tile roof hook can perfectly solve the disadvantages, saving installation time and reducing installation cost. The unique design of the accessories can be adapted to a variety of tile or glazed roof, with great flexibility for the installation.







Structure







Tile roof hook

End clamp

Inter clamp

Features

- Easy & quick installation, Cost efficiency
 Simplified structure with less components, no additional cutting and drilling, reducing construction difficulty, saving time and project cost greatly.
- Adaptable and Applicable
 Apply for a full range of tile roof, including glazed tile, ceramic tile, Roman tile, asphalt shingle tile, etc., with flexible choice of various hooks.
- Compatible for various solar modules
 Unique design of the clamp can be inserted into the front, the side or any angle to the track, and compatible with various types of photovoltaic modules on the market.

System Parameters			
Installation Site	Roof P		AS/NZS 1170、ASCE7-10
Tilt Angle	0°	Design Standard	JIS C 8955: 2017 International Building code:IBC 2009
Wind Load	60m/s	Material	SUS304 & Zinc-Nickel Alloy
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 guidance

○10 years warranty

⊙Overseas storage ⊙Perfect after-sales service

System Component List



Tile roof hook PSI



Tile roof hook PSII



Tile roof hook PSIII



Tile roof hook PSIV



Flat tile roof hook PSV



Flat tile roof hook



Flat tile roof hook PSVII



Tile roof hook PSVIII