

1. Roof solar mounting system

1.1. Residential roof solar mounting system

Number: YK-PM01

1.1.1. Metal roof solar mounting

Aluminum structure with stainless steel accessories.

With variety of different tin roof brackets, GKVK Solar **tin roof mounting system** can meet trapezoid/corrugated metal roof and standing seam roof demand with or without penetrating on the roof. Yunkai Solar has the excellent engineer team and quality management system to provide the perfect service.

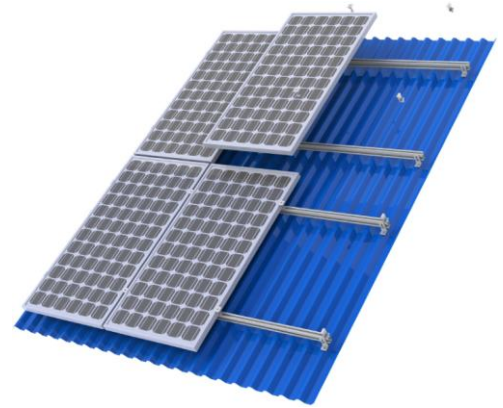
Specification:

Wind Speed: < 60m/s Snow load: 1.4 KN/m² Standard: AS1170.2

Degree: 0° Arrangement: Vertical or Horizontal Warranty: 10 years

Installation Manual:

1. Fix L-feet by tapping screw, ensure waterproof by rubber plate.
2. Installing rail by side of L-feet, L-feet's hole can adjust the height of rail.
3. Two rails supported each panel, fix panels by mid clamp and end clamp kit.



Normal metal roof mounting accessories shown as below:

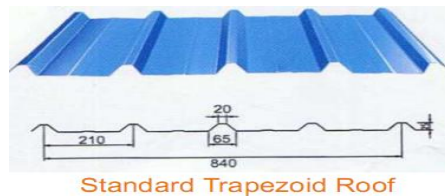
Rail	L-feet kit	End clamp kit	Mid clamp kit
			

By different section of metal roof, also we can choose other types of brackets:

Trapezoid roof bracket (Normal type):



Part No.	YK-PM02
Material	Stainless steel +Tapping screw+ Socket bolt kit
Finish	N/A
Remark	By short Tapping screw to fix bracket



Corrugated metal roof bracket(Normal type):



Part No.	YK-PM03
Material	Stainless steel +hanger bolt+ Socket bolt kit
Finish	N/A
Remark	Drilled into purlin of metal roof



Seam Clamp (Normal type):



Part No.	YK-PM04
Material	Aluminum alloy +Socket bolt kit
Finish	N/A
Remark	Seam clamp

