

AS Solar Tripod Concrete Roof Solar Mounting System



AS Solar Tripod Concrete Roof Solar Mounting System is designed for solar installation on concrete flat roof. Tilt angle can be customized between 5° and 45° based on each project. With concrete base as foundation, this system also applies for ground-mount solar installation.

Advantages

- ◆ Simple and strong design.
- ◆ Applicable for either concrete flat roof or open land.
- ◆ Compatible to most framed and frameless solar panels.
- ◆ Pre-assembled before shipment, saving on-site installation time and labor cost.

Specification

Product	AS Solar Tripod Concrete Roof Solar Mounting System
Application	Concrete Flat Roof, Open Land
Roof Type	Trapezoidal Metal Roof
Tilt Angle	0° to 45°
Wind Speed	60 m/s
Snow Load	1.4 KN/m ²
Solar Panel	Framed and Frameless
Panel Layout	Portrait or Landscape
Design Standard	AS/NZS 1170, DIN 1055, JIS C8955: 2017, International Building Code IBC 2009
Material	Structure: Al6005-T5(Anodized) Components: SUS304 & Al6005-T5(Anodized)
Warranty	10 year

Components



1 Rail



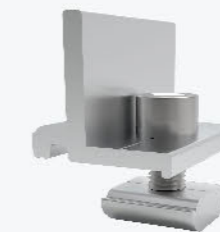
2 Rail Splice



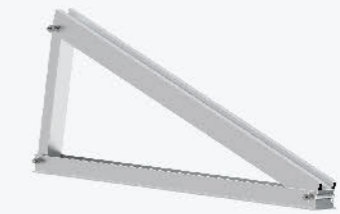
3 End Clamp Kit



4 Middle Clamp Kit



5 Rail Clamp Kit



6 Tripod Support