

Flat Roof Mounting

- Broad Installation Flexibility
- Non-penetration
- Cost Effective and Efficient
- Pre-assembled Kit
- Excellent Adaptability
- Extraordinary Strength and Appearance
- Unmatched Durability
- 100% Recyclable



Al₂O₃ oxidized layer
Active layer
Al Base material

15 - years

**Product
Warranty**

25 - years

Service Life

AS/NZS 1170
AS 4040



Key Components



Base Rail



Middle Clamp



End Clamp



Earthing Pad



Solar Tripod



Base Rail Splice



Earthing Jig

Technical Features

Installation site	Low profile roof or flat roof
Tilt angle	10~60 deg
Max wind speed	<60 m/s
Building height	<20 m
Snow load	<1.4 KN/m ²
Material	High class aluminum alloy Al6005-T5& stainless steel 304
Color	Natural and customized
Anticorrosive	Anodized aluminum & stainless steel
Standards	AS/NZS 1170 and other international standards
Warranty	15-years warranty and 25-years service life

Components List	1.0KW	1.5KW	2KW	3KW	4KW	5KW
Base Rail	2.1m*4	2.1m*6	2.1m*8	2.1m*12	2.1m*16	2.1m*20
Solar Tripod	4	6	8	12	16	20
Middle Clamp	6	10	14	22	30	38
End Clamp	8	8	12	12	12	12
Base Rail Splice	2	4	6	10	12	16
Earthing Pad	4	6	8	12	16	20
Earthing Jig	2	2	3	3	3	3

