

Tin Roof Mounting

- Broad Installation Flexibility
- Water Proof Solution
- 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



End Clamp



Middle Clamp



Earthing Pad



L-bracket



Base Rail Splice



Earthing Jig

Technical Features

Installation site	Pitched roof-tin
Tilt angle	Flushed with the roof (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 or customized
Anticorrosive	Anodized aluminum & stainless steel
Standards	AS/NZS 1170 and other international standard
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
L-bracket	10	16	20	36	38	46
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

