



CERTIFICATE



SPECIFICATION

System Name	MetaRoof - MT - Trapezoid with H Rail
Roof Type	Metal roof
Tilt Angle	0° - 45°
Wind Load	up to 90m/s
Snow Load	1.6KN/m2
Applicable Solar Module	Framed/Frameless
Panel Layout	Portrait/Landscape
Design Standard	BS EN1991, ASCE7-10, BS 6399, AS-NZS 1170, GB 50009-2012, MS 1553
Material	AL-6005-T6 & SUS304
Color	Sliver/Black
Warranty	10-year

FEATURE

1. Good flexibility. Good flexibility to match various types of metal roofs.
2. Good stability. Good stability when attached directly on roof purlin.
3. Compliant with different standards. Compliant with European, American, Australian and other international standards.
4. Non-penetrating solution. Non-penetrating roof clamp mounting ensure waterproof.

INSTALLATION



COMPONENT

- 1 H Rail 4700mm
- 2 H Rail 2300mm
- 3 H Rail splice
- 4 End Clamp
- 5 Mid Clamp
- 6 Kliplok
- 7 Grounding Lug Kit
- 8 Grounding Clip
- 9 Cable Clip

OPTION

- | | | |
|-------------------|-------------------|-------------------|
| | | |
| Kliplok 700 clamp | Kliplok 406 clamp | Seamlok clamp |
| | | |
| Trapezoidal clamp | Trapezoidal clamp | Trapezoidal clamp |
| | | |
| Trapezoidal clamp | Trapezoidal clamp | |