# MetaRoof-FR-Adjustable Tilt Flat Roof Mounting System



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### FEATURE

- 1. Flexible adjustments. Allow for project-specific adjustments and optimize solar power output.

  2. Compact package. Compact package before shipment for easy transportation and

- 3. Highly applicable. Fit for different metal roofs or open concrete terrain applications. 4. Highly pre-assembled. Highly pre-assembly to save on-site installation time.

## SPECIFICATION

System Name

MetaRoof-FR-Adjustable Tilt Flat Roof

Mounting System

Ground Type AL

Tilt Angle Fixed 10-15°, 15-30°, 30-60°

Wind Load Up to 60m/s Snow Load Up to 60cm

Applicable Solar Module Framed/Frameless

Panel Layout Portrait/Landscape

BS EN, ASCE7-10, BS 6399, AS-NZS 1170, Design Standard

GB 50009-2012, MS 1553

AL-6005-T6, SUS304, 410 Material

Color Sliver/Black Warranty 10-year

#### INSTALLATION





### COMPONENT





**End Clamp** 





Mid Clamp





Rail





Rail Splice





Front Leg



Back Leg





**Self-tapping Screw** 



**Grounding Clip** 



**Grounding Lug Kit** 

Cable Clip