

## Mg-Al-Zn ground solar Brackets

### Overview

Mg-Al-Zn ground solar Brackets are made of Al Zn mg plating material. The Mg-Al-Zn plating plate is a new type of high corrosion resistant coating plate , Long service life, stable structure, It can be used in various extreme environments.

### Advantages

1. Material features with high strength, superior corrosion resistance, self-repair, long lasting and easy processing.
2. No need for post-coated or smeared, reduce the cost of rust-proof or paint repair on site
3. Conventional specification can be mass-produced to maximum control of production cycle

### Technical Parameter

结构特性 Structural Specifications	
Material	Q355
Fastener	Zinc-nickel alloy electroplated & Q235B
Small Components	AL6005-T5 ( Anodized )
Design Standard	JIS C8955-2011 , AS/NZS 1170.0 , IEC62817
Foundation Type	Driven Pile or Ground Screw or Concrete
Wind Load	≤60m/s , Per Local Codes
Snow Load	≤1.6KN/M <sup>2</sup> , Per Local Codes
Module Type	Framed or Frameless
Panel Layout	Portrait or Landscape
Service life	≥ 25 years
Warranty	20 years

