

Metal Roof Solar Brackets

Overview

The Metal roof Solar brackets is suitable for roofing with corrugated sheet metal, trapezoidal metal sheet. hanger bolt is available for foot option, making installation more fast, competitive and reliable. The systems are fully compliant with the Australian and other international standards on wind & snow load, making it suitable for a wide variety of climatic zones.

Advantages

1. Non-penetrating design ensures watertightness
2. L-feet insert anywhere without sliding.
3. Maximum stability with minimum weight
4. Simple , minimal system components.
5. Variable combinations with different types of roof clamp- Light but strong aluminum rail.

Technical Parameter

Structural Specifications	
Installation Site	Pitched Roof
Material	Al6005-T5 (Anodized)
Fastener	Zinc-nickel alloy electroplated & Q235B
Small Components	AL6005-T5 (Anodized)
Design Standard	JIS C8955-2011 , AS/NZS 1170.0 , IEC62817
Tile Angle	5—45°
Wind Load	≤60m/s , Per Local Codes
Snow Load	≤1.6KN/M ² , Per Local Codes
Module Type	Framed or Frameless
Panel Layout	Portrait or Landscape
Service life	≥ 25years
Warranty	20 years



Sphalt Tile Roof Solar Mount

Overview

Sphalt tile roof solar mount is applied to Spphalt tile roof residential and commercial solar projects. The system can achieve stable and strong connection between the roof support structure and solar modules with modular Patented design. Preassembled kits save the installation time and cost onsite.

Advantages

1. Comprehensive range of mounting rails for varying load profiles.
2. Different roof hooks for your choice
3. Highest corrosion resistance with roof hooks and rails made of aluminium
4. Wide range of roof hook for actual use.

Technical Parameter

Structural Specifications	
Installation Site	Pitched Roof
Material	Al6005-T5 (Anodized)
Fastener	Zinc-nickel alloy electroplated & Q235B
Small Components	AL6005-T5 (Anodized)
Design Standard	JIS C8955-2011 , AS/NZS 1170.0 , IEC62817
Tile Angle	5—45°
Wind Load	≤60m/s , Per Local Codes
Snow Load	≤1.6KN/M ² , Per Local Codes
Module Type	Framed or Frameless
Panel Layout	Portrait or Landscape
Service life	≥ 25years
Warranty	20 years



Ceramic Tile Roof Solar Brackets

Overview

Ceramic tile roof solar brackets offers perfection solution for installation on tile roofing, the key stainless steel roof hooks, is suitable for nearly all coverings, Systems are fully compliant with the Australian and other international standards on wind & snow load, making it suitable :for a wide variety of climatic zones.

Advantages

1. Comprehensive range of mounting rails for varying load profiles.
2. Different roof hooks for your choice
3. Highest corrosion resistance with roof hooks and rails made of aluminium
4. Wide range of roof hook for actual use.

Technical Parameter

Structural Specifications	
Installation Site	Pitched Roof
Material	Al6005-T5 (Anodized)
Fastener	Zinc-nickel alloy electroplated & Q235B
Small Components	AL6005-T5 (Anodized)
Design Standard	JIS C8955-2011 , AS/NZS 1170.0 , IEC62817
Tile Angle	5—45°
Wind Load	≤60m/s , Per Local Codes
Snow Load	≤1.6KN/M ² , Per Local Codes
Module Type	Framed or Frameless
Panel Layout	Portrait or Landscape
Service life	≥ 25years
Warranty	20 years

