



## Professional Provider Of Solar PV Mounting Systems



 [www.yx-aluminum.com](http://www.yx-aluminum.com)

 Xinghong Road, Shishan Town, Foshan City, Guangdong, China

耀 型 铝 业 有 限 公 司  
Aluminum Profiles Solutions Since 1993

Foshan · China

## QUALIFICATION CERTIFICATE

资质证书



## ABOUT YAOXING ALUMINUM

Founded in 1993, Yaoxing Aluminum boasts over 30 years of expertise in manufacturing high-quality aluminum profiles. We specialize in the R&D, production, and sales of PV power plant supporting accessories and equipment, offering integrated solutions and one-stop installation material supply for global clients.

Our professional technical team, modern standard workshops, and advanced production equipment (including laser cutting machines, CNC bending machines, PV gutter lines, and clamp manufacturing gear) ensure stable production and premium craftsmanship. Adhering to ISO9001 standards, we implement a comprehensive quality management system with real-time supervision to meet diverse quality and precision requirements.

Guided by the principles of "Integrity, Stable Quality, and Value Creation," Foshan Yaoxing Aluminum Co., Ltd. sincerely appreciates customer trust and support. We look forward to deepening cooperation with global partners and co-creating a bright future!

## COMPANY TEAM AND PRODUCTION LINE

公司团队及生产线

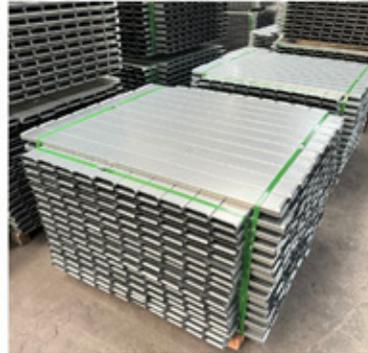


**PRODUCTS**

产品



▲ **M-Type Main Gutter**  
M 型主水槽



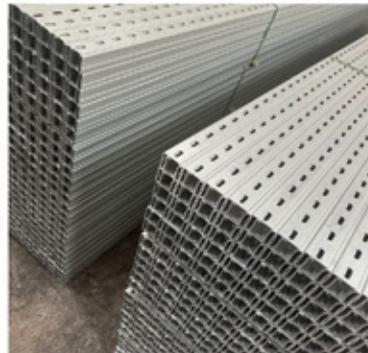
▲ **U-Type Auxiliary Gutter**  
U 型副水槽



▲ **O&M Walkway Board**  
运维通道板



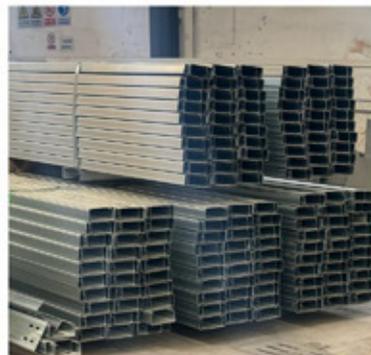
▲ **O&M Pedal**  
运维踏板



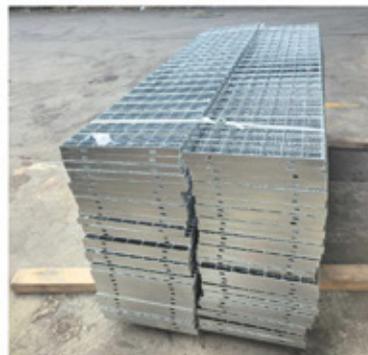
▲ **Aluminum Alloy Bracket**  
铝合金支架



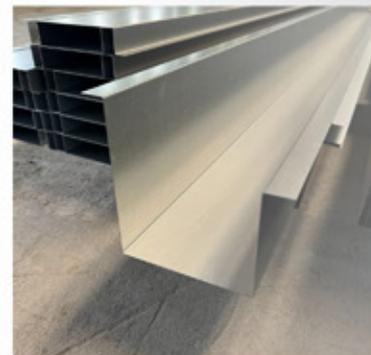
▲ **Z-Type Purlin**  
Z 型檩条



▲ **C-Type Purlin**  
C 型檩条



▲ **O&M Grille Board**  
运维格栅板



▲ **Customized Gutter**  
定制水槽



▲ **304 Stainless Steel Slot-type Cable Trunking**  
304 不锈钢槽式线槽



▲ **Aluminum Alloy Slot-Type Cable Trunking**  
铝合金槽式线槽



▲ **Ladder-Type Cable Trunking**  
梯式线槽



▲ **Tray-Type Cable Trunking**  
托盘式线槽



▲ **Electrical Conduit**  
穿线管



▲ **Zinc-Magnesium Cable Trunking**  
锌镁线槽



▲ **Angle Lock Clamp/Aluminum Alloy Guide Rail**  
角驰夹具 / 铝合金导轨



▲ **Ladder-Type Clamp/Aluminum Alloy Guide Rail**  
梯式夹具 / 铝合金导轨



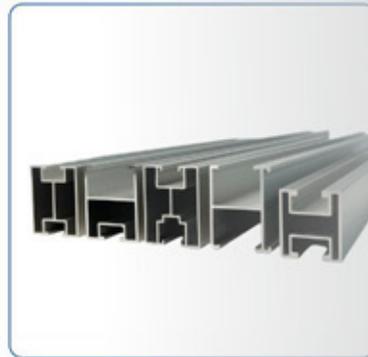
▲ **Aluminum Alloy Clamp**  
铝合金夹具



▲ Aluminum Alloy Middle Support Bracket  
铝合金中担托架



▲ Aluminum Alloy Clamp  
铝合金夹具



▲ Aluminum Alloy Guide Rail  
铝合金导轨



▲ Aluminum Alloy Gutter  
铝合金水槽



▲ Hot-Dip Galvanized Pressure Block Assembly  
热镀锌压块组合



▲ Aluminum Alloy Guide Rail  
铝合金导轨



▲ Aluminum Alloy Mid-Pressure/Edge Pressure  
铝合金中压 / 边压



▲ MC4 Connector  
MC4 接头



▲ Aluminum Alloy Guide Rail Connector  
铝合金导轨连接件

## CLASSIC CASE

经典案例



Gaoming Jiye Cold Rolled Steel Plate Factory  
高明基业冷轧钢板厂



Gaoming Jiye Cold Rolled Steel Plate Factory  
高明基业冷轧钢板厂



Gaoming Jiye Smart Industrial Park  
高明基业智慧产业园区



Nanhai Qunchuang Optoelectronics Foshan Factory  
南海·群创光电佛山厂区



Danzhao Guangdong Cable Enterprise Group  
丹灶广东电缆企业集团



Zhaoqing Guangzheng Aluminum Industry  
肇庆光正铝业



Jiangmen Anji Group  
江门安基集团



Gaoming Shijin Technology  
高明石金科技



Dongguan Jinfeng Precision Hardware  
东莞金锋精密五金



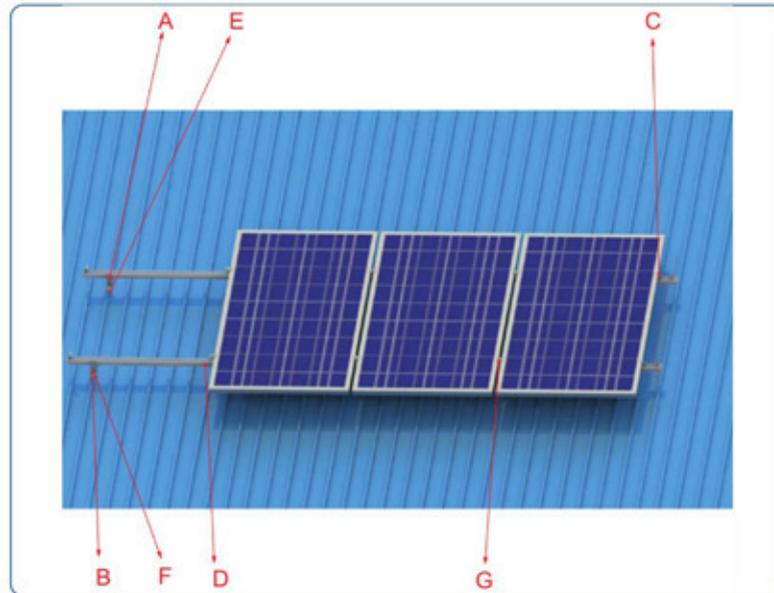
Zhongshan Hesheng Department Store  
中山合胜百货



Gaoming Liwang Wisdom Industrial Park  
高明利旺智慧产业园

## STANDING SEAM ROOF MOUNTING SYSTEM

夹具系统



### DESIGN CONDITIONS

<b>Application Area</b> 设置场所	<b>Metal Roof</b> 彩钢瓦
<b>Module Type</b> 适用组件	<b>Framed, Unframed</b> 有框/无框
<b>Module Orientation</b> 组件设置方向	<b>Landscape/Portrait</b> 横向/纵向
<b>Snow Load</b> 积雪荷重	<b>100CM</b> 100厘米
<b>Wind Speed</b> 耐风能力	<b>Up To 64M/S</b> 64M/S
<b>Module Angle</b> 倾斜角	<b>Flushed With The Roof</b> 平行于屋面
<b>Material</b> 主要材料	<b>Anodizing 6005-T5+SS304</b> 阳极氧化 6005-T5+SS304
<b>Standard</b> 设计基准	<b>AS/MNZS, EU Standard</b> AS/NZS · EU标准



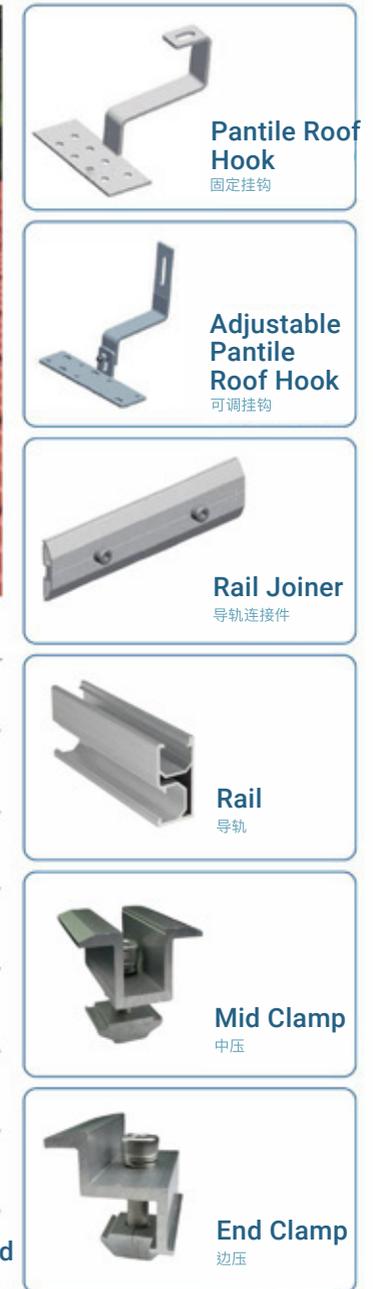
## TILE ROOF MOUNTING SYSTEM

瓦屋顶系统



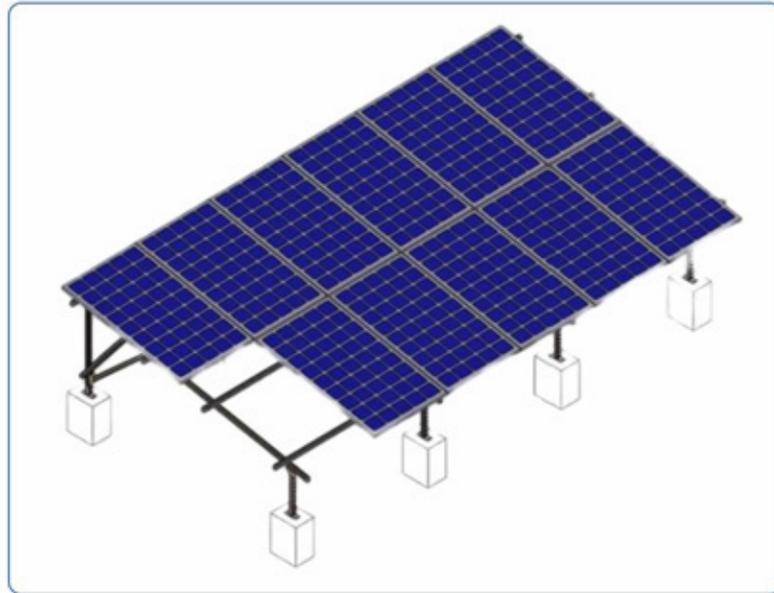
### DESIGN CONDITIONS

<b>Application Area</b> 设置场所	<b>Tile Roof</b> 彩钢瓦
<b>Module Type</b> 适用组件	<b>Framed, Unframed</b> 有框/无框
<b>Module Orientation</b> 组件设置方向	<b>Landscape/Portrait</b> 横向/纵向
<b>Snow Load</b> 积雪荷重	<b>100CM</b> 100厘米
<b>Wind Speed</b> 耐风能力	<b>Up To 28M/S</b> 28M/S
<b>Module Angle</b> 倾斜角	<b>Adjustable/No adjustable</b> 可调/不可调
<b>Material</b> 主要材料	<b>Anodizing 6005-T5+SS304</b> 阳极氧化 6005-T5+SS304
<b>Standard</b> 设计基准	<b>JIS, AS/MNZS, EU Standard</b> JIS · AS/NZS · EU标准



## APPAY-TYPE SOLAR MOUNTING SYSTEM

陈列式光伏支架系统



### DESIGN CONDITIONS

<b>Application Area</b> 设置场所	<b>Flat concrete Roof</b> 平水泥屋顶
<b>Module Type</b> 适用组件	<b>Framed, Unframed</b> 有框/无框
<b>Module Orientation</b> 组件设置方向	<b>Landscape/Portrait</b> 横向/纵向
<b>Snow Load</b> 积雪荷重	<b>150CM</b> 150厘米
<b>Wind Speed</b> 耐风能力	<b>Up To 28M/S</b> 28M/S
<b>Module Angle</b> 倾斜角	<b>10°-15°, 15°-30°</b> 10°-15°, 15°-30°
<b>Material</b> 主要材料	<b>HDC/ZMA Steal+SS304</b> 热镀锌/锌铝镁+SS304
<b>Standard</b> 设计基准	<b>JIS, AS/MNZS, EU Standard</b> JIS · AS/NZS · EU标准

## ADJUSTABLE LEG MOUNTING SYSTEM

伸缩杆系统



### DESIGN CONDITIONS

<b>Application Area</b> 设置场所	<b>Flat concrete Roof&amp;Metal Roof</b> 平水泥屋顶&彩钢瓦 concrete roof
<b>Module Type</b> 适用组件	<b>Framed, Unframed</b> 有框/无框
<b>Module Orientation</b> 组件设置方向	<b>Landscape/Portrait</b> 横向/纵向
<b>Snow Load</b> 积雪荷重	<b>100CM</b> 100厘米
<b>Wind Speed</b> 耐风能力	<b>Up To 28M/S</b> 28M/S
<b>Module Angle</b> 倾斜角	<b>10°-15°, 15°-30°, 30°-60°</b> 10°-15°, 15°-30°, 30°-60°
<b>Material</b> 主要材料	<b>Anodizing 6005-T5+SS304</b> 阳极氧化 6005-T5+SS304
<b>Standard</b> 设计基准	<b>JIS, AS/MNZS, EU Standard</b> JIS · AS/NZS · EU标准

## STEEL CARPORT MOUNTING SYSTEM

钢防水车棚系统



### DESIGN CONDITIONS

<b>Application Area</b> 设置场所	<b>Flat Ground</b> 平地
<b>Module Type</b> 适用组件	<b>Framed, Unframed</b> 有框/无框
<b>Module Orientation</b> 组件设置方向	<b>Landscape</b> 横向
<b>Snow Load</b> 积雪荷重	<b>150CM</b> 150厘米
<b>Wind Speed</b> 耐风能力	<b>Up To 28M/S</b> 28M/S
<b>Module Angle</b> 倾斜角	<b>≤30° (recommend)</b> <30° (推荐)
<b>Material</b> 主要材料	<b>HDC/ZMA Steal+SS304</b> 热镀锌/锌铝镁+SS304
<b>Foundation</b> 基础方式	<b>Concrete Block</b> 混凝土砌块
<b>Standard</b> 设计基准	<b>JIS, AS/MNZS, EU Standard</b> JIS · AS/NZS · EU标准



## STEEL CROUND MOUNTING SYSTEM

地面铁支架系统



### DESIGN CONDITIONS

<b>Application Area</b> 设置场所	<b>Flat Ground</b> 平地
<b>Module Type</b> 适用组件	<b>Framed, Unframed</b> 有框/无框
<b>Module Orientation</b> 组件设置方向	<b>Landscape/Portrait</b> 横向
<b>Snow Load</b> 积雪荷重	<b>200CM</b> 200厘米
<b>Wind Speed</b> 耐风能力	<b>Up To 70M/S</b> 70M/S
<b>Module Angle</b> 倾斜角	<b>≤30° (recommend)</b> <30° (推荐)
<b>Material</b> 主要材料	<b>HDC/ZMA Steal+SS304</b> 热镀锌/锌铝镁+SS304
<b>Foundation</b> 基础方式	<b>Concrete Block</b> 混凝土砌块
<b>Standard</b> 设计基准	<b>JIS, AS/MNZS, EU Standard</b> JIS · AS/NZS · EU标准

### ADVANTAGE

- 1.Lower Cost**  
成本较低
- 2.Suitable For Slope**  
适合斜坡