Durable Aluminum Frame Solar Rail Clamps For Modern Apartment PV Systems

Basic Information

Place of Origin: ChinaBrand Name: XuanQing

Model Number: Roof Clamp,carport clamp,ground brackets

clamp

Minimum Order Quantity: 500PCS
Price: Negotiable
Packaging Details: Carton Box
Delivery Time: 10-15 work days

Payment Terms: T/T

Supply Ability: 3000000pcs/mon



Product Specification

• Warranty: 1 Year

After-sale Service: Online Technical Support

• Project Solution Capability: Graphic Design, Cross Categories

Consolidation

Application: ApartmentDesign Style: Modern

• Type: Solar Panel Mounting Aluminum Rail

Connector

• Highlight: Aluminum Frame Solar Panel Rail Clamps,

PV Mounting Solar Panel Rail Clamps,

Apartment Solar Rail Clamps

• Highlight: Durable Aluminum Solar Rail Clamps,

PV Systems Solar Rail Clamps, Modern Apartment Solar Rail Clamps



More Images









Durable Aluminum Frame Solar Rail Clamps For Modern Apartment PV Systems

Product Overview

Engineered for optimal performance in contemporary apartment photovoltaic (PV) systems, these solar rail clamps feature a robust aluminum frame construction. The high-strength aluminum alloy ensures exceptional durability, resisting corrosion, oxidation, and mechanical stress to withstand diverse weather conditions.

Key Features

High-strength aluminum alloy construction with anodized surface treatment

Modular design for easy installation on various rail profiles

Secure fixation minimizes vibrations and enhances structural stability

Weather-resistant for heavy rain, snow, and intense sunlight conditions

Lightweight yet durable design simplifies handling

Compatible with both new installations and existing rooftop retrofits

Technical Specifications

| Accessory | Function | Features |
|---------------|------------------------------|---|
| Rail | Support and fix solar panels | High strength and corrosion resistance |
| Mid clamp | Connect and fix solar panels | Aluminum alloy construction for stability |
| Solar clamp | Fix solar panels | High strength and corrosion resistance |
| Connectors | Connect various components | Improves system stability and reliability |
| Bases | Support the entire system | Aluminum alloy and corrosion-resistant |
| Aluminum nuts | Fix various components | High strength and corrosion resistance |

Product Attributes

| Warranty | 1 Year |
|-----------------------------|--|
| After-sale Service | Online Technical Support |
| Project Solution Capability | Graphic Design, Cross Categories Consolidation |
| Application | Apartment |
| Design Style | Modern |
| Туре | Solar Panel Mounting Aluminum Rail Connector |

Product Images





Manufacturer Profile

Foshan Xuanqing Company specializes in manufacturing high-quality aluminum accessories for photovoltaic systems, with capabilities including custom mold production for mid clamps and side clamps.

Production Capacity: 4,500 square meter production base with 13 automatic lines, 3 standard production lines, and 36 stamping equipment.

Custom Services: Product design, sampling, and production according to customer specifications with fast mold development and short production cycles.





Packaging & Delivery









