

Brochure for

# **FRP Structure Mounting**

Professional Composite Manufacturer & Solution Designer

Aocomm Composite Co., Ltd.

# **Applications**

Professional Composite Manufacturer & Solution Designer



## 10. FRP Structure Mounting

**Support Solar Panels Stably** 

**FRP structure mounting,** made of FRP, is installed on roof or ground to support the solar panels.

FRP structure mounting is including various structure profiles, which are good UV and aging resistance for durable life. Besides, they can be used in seaside and other harsh environments due to its excellent corrosion and rust resistance performance.

There are many types of panel mounting to be customized.



## **Type of Structural Profiles**

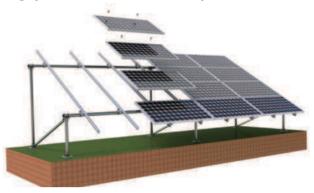
Item	Туре			
1	Angle	0	2	3
2	C channel			
3	Rect box section	Angle	C Channel	Rect Box Section
4	Sq. box section	4	5	6
5	I beam			4
6	Rail channel	Sq. Box Section	I Beam	Rail Channel
7	Flat bed strut channel	0	1 8	9
8	Strut channel			
9	Double strut channel	Flat Bed Strut Channel	Strut Channel	Double Strut Channel
10	Sigma	0	0	1 12
11	Z profile			N
12	<b>Custom profile</b>	Sigma	Z Profile	Custom Profile



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## Types of solar panel mounting







**Roof mounting** 

### **Features**

- Cost effective.
- Various options.
- Flexible and adjustable.
- Fast and simple assembly.
- Highly anti-corrosion.
- Withstand high wind speed and rain loads.

- Weather-proof.
- · Adjustable tilt angle.
- Superior appearance.
- · Lightweight.
- Fire retardant.
- · Safety and reliability.



Rail Channel

Solar panel industry.

- Auto part industry.
- Rail Channel Heat sink industry.
  - Sanitary ware industry.
  - Carport solar installations.
  - Floating solar installations.

Custom Profile Air Conditioner Support.













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