



# Screw Foundation Mounting System

Residential Commercial

## Technical Information

Installation site	Ground
Tilt angle	0~ 30 degrees
Max wind speed	Up to 60 m/s
Snow load	Up to 1.4 KN/m2
Module orientation	In row or column
Module type	Framed or frameless
Main material	12μm Anodized Aluminum
Fastener material	Stainless steel SUS304
Screw material	Q235B Galvanizing steel
Quality assurance	12 years warranty
Duration	over 20 years service life



## Description

Super Solar mounting system with screw foundation can be customized as per clients' needs. And there are also different kinds of screws can be chosen from depending on the soil types. Super Solar always provides excellent products and service.

## Benefits

- **Economical and practical**

The rails and legs are pre-assembled in the factory to save on-site labor cost and time.

- **Compatible and reliable**

The system is made of recyclable AL6005-T5, and can work more than 20 years.



## Screws and soil types

Super Solar offers different kinds of hot galvanizing ground screws to apply for specific soil types. They vary in length, diameter and types of screw teeth. All of them are immediately usable and reusable, and considered an effective and cost-saving solution.





# Concrete Base Mounting System

Residential Commercial



## Description

Super Solar mounting system with concrete base is suitable for both roof and ground. And it can be customized as per clients' specific needs. The main material is AL6005-T5, which is lightweight and elegant. Super Solar has experienced engineer and sales teams to provide excellent products and service.

## Benefits

### • Economical and practical

The rails and legs are pre-assembled with M10 bolts before shipping, to save the installation cost and time.

### • Compatible and reliable

AL6005-T5 is a kind of eco-friendly and recyclable material. And the system is tested and checked to make sure it works well.

## Technical Information

Installation site	Ground or roof
Tilt angle	0~30 degrees
Max wind speed	Up to 60 m/s
Snow load	Up to 1.4 KN/m <sup>2</sup>
Module orientation	In row or column
Module type	Framed or frameless
Main material	12μm Anodized Aluminum
Fastener material	Stainless steel SUS304
Quality assurance	12 years warranty
Duration	over 20 years service life
Foundation	Concrete with pre-buried Bolts

