

BALLASTED MOUNTING SYSTEM II

Benefits

❖ Easy Installation

The parts can be pre-assembled in the factory to save your installation time on site.

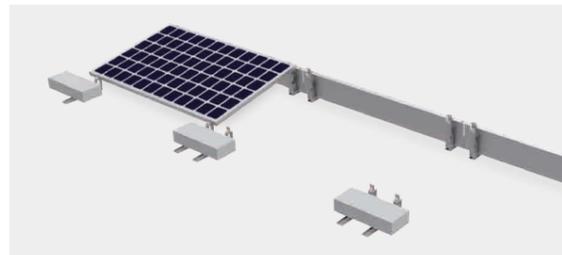
❖ Flexibility and Compatibility

Can be installed with most of solar panels under or in the different condition.

❖ Standard

The racking systems can stand up to the extremely bad weather complying with the AS/NZS 1170 and other international structure load standards.

The main support components have also been tested to guarantee its structure performance and load-carrying capacity.



Technical Information

Installation Site	Low profile roof or open field		
Tilt Angle	10deg, 15deg, 20deg	Material	Aluminum alloy & Stainless Steel
Building Height	up to 20m	Color	Natural
Max Wind Speed	up to 60m/s	Anti-corrosive	Anodized
Snow Load	up to 1.4KN/m ²	Warranty	10 years warranty
Standards	AS/NZS 1170 & DIN 1055 & Other	Duration	More than 20 years



COMPONENTS

Installation Steps



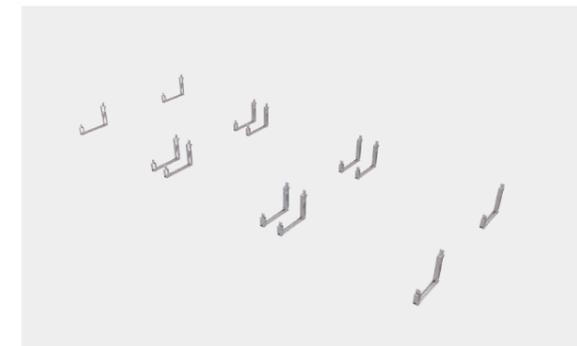
Set 1
Install the Front Leg



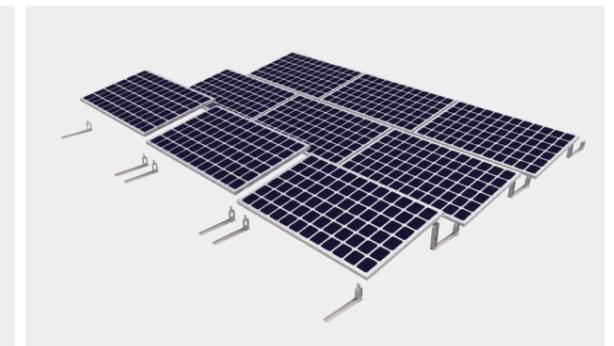
Set 2
Install the Rear Leg



Set 3
Install the Middle Support Part



Set 4
Arrange the Support Part



Set 5
Install the Panel



Set 6
Place the Concrete Part



Set 7
Install the Wind Plate

Project Example

Solar Panels Size	Angle	Array	Install Site	Design Wind Speed
1650x992x40mm	10deg	3x3 (9 pcs)	Flat Roof	60m/s