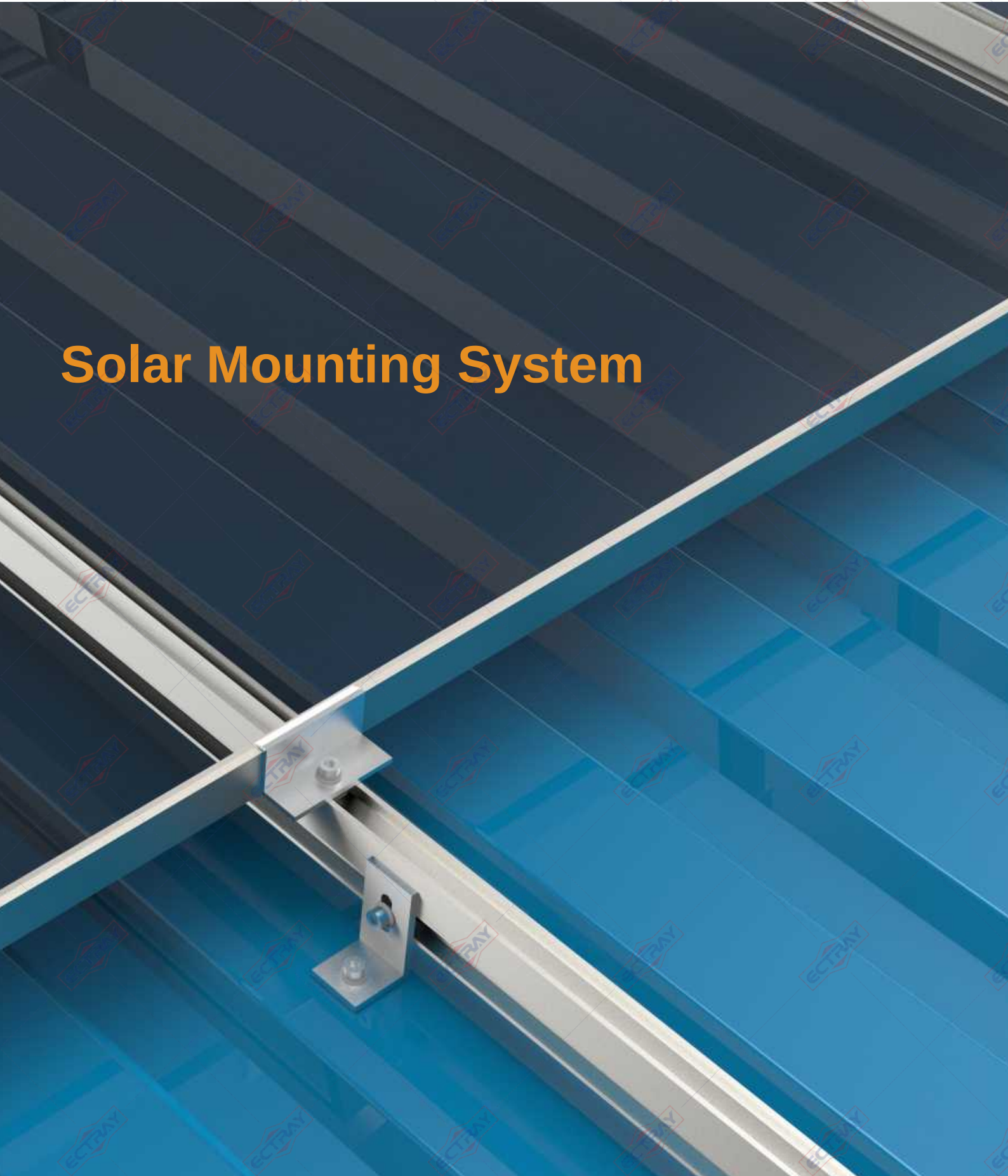




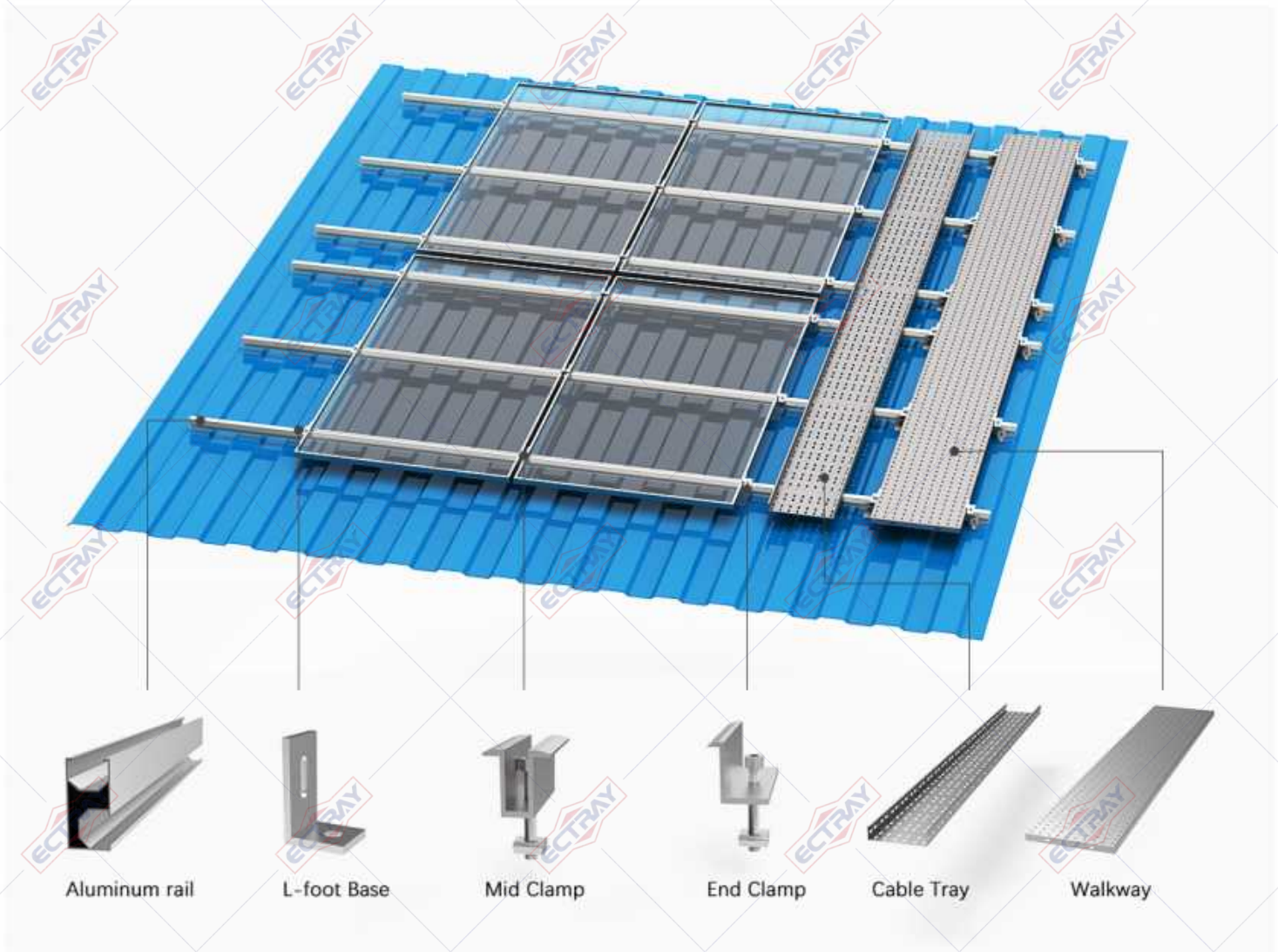
POWER YOUR LIFE

Solar Mounting System



Rooftop Solar Mounting Systems

Rail-Based & Cable tray system & Roof walkway



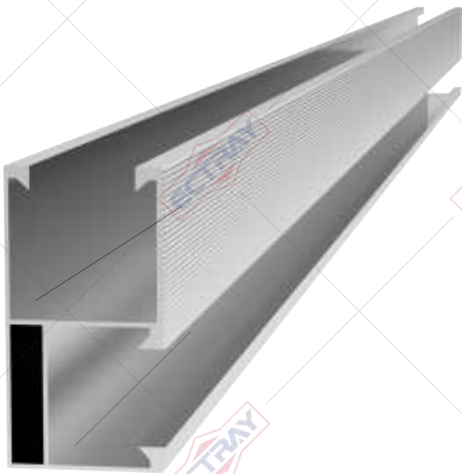
L Foot Mount

L Foot mount have been widely used on universal corrugated metal sheet roof. It also can fix to the roof rafter directly.

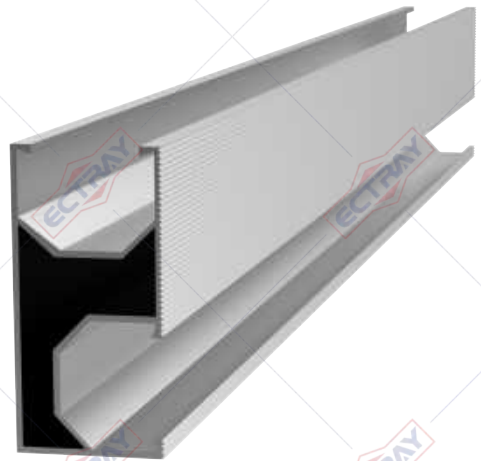
Plus, it can be applied with all kinds of hanger bolt and roof clamps.

Features

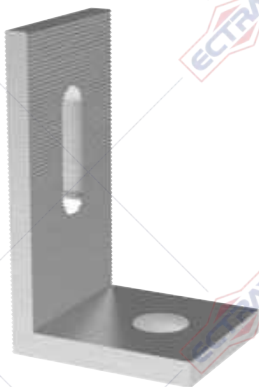
1. Simple and cost-effective installation
2. Material: Aluminum 6005-T5 & SUS 304
3. Waterproof rubber gasket integrated
4. Apply for many kinds of metal roof



Aluminum Rail -1



Aluminum Rail -2



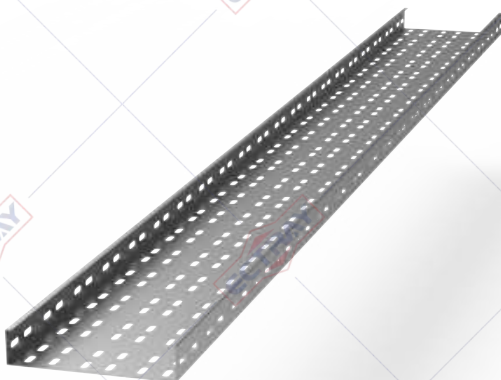
L-foot



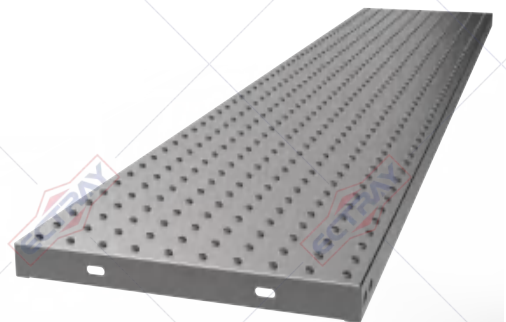
Mid Clamp



End Clamp



Cable tray



Walkway

Project Case

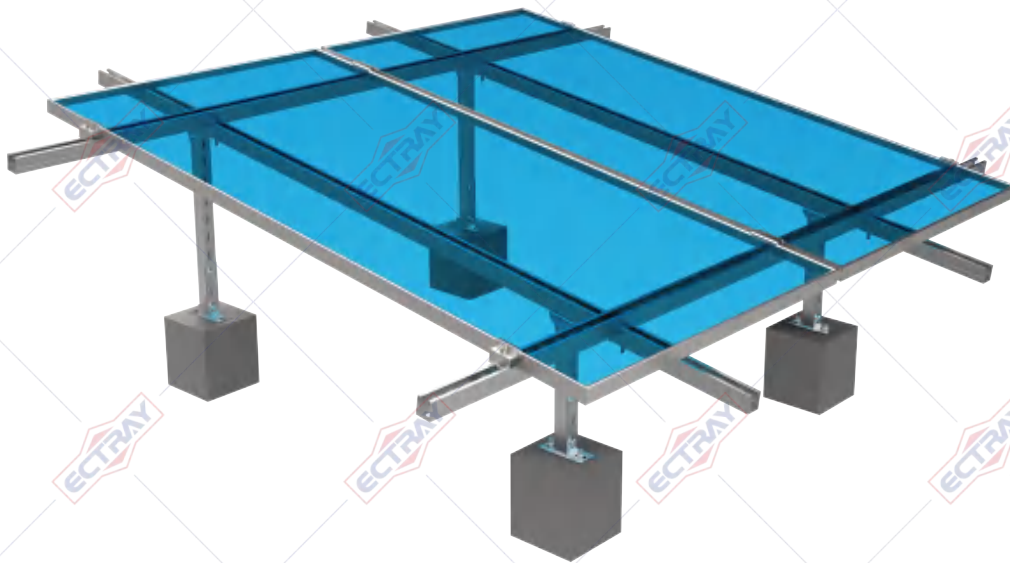
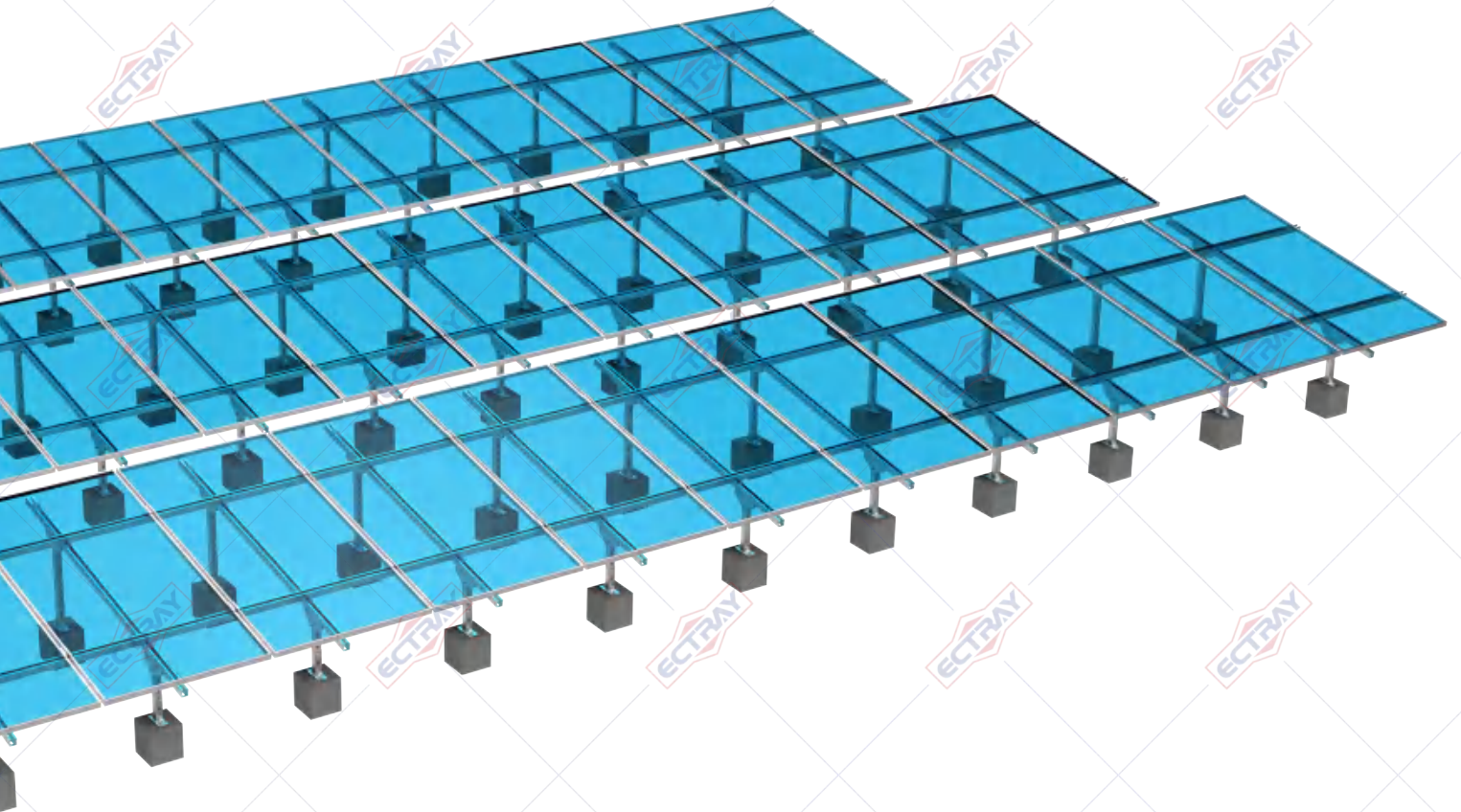
Solar Roof Mount System



Project Case



Ground Solar Mounting System



Description:

Installation place:

Ground

Material:

Zinc aluminum magnesium

Module slop:

According to the practical demand

Wind load:

40m/s, 32.5kg/m², level 13

Snow load:

70kg/m²

Module type:

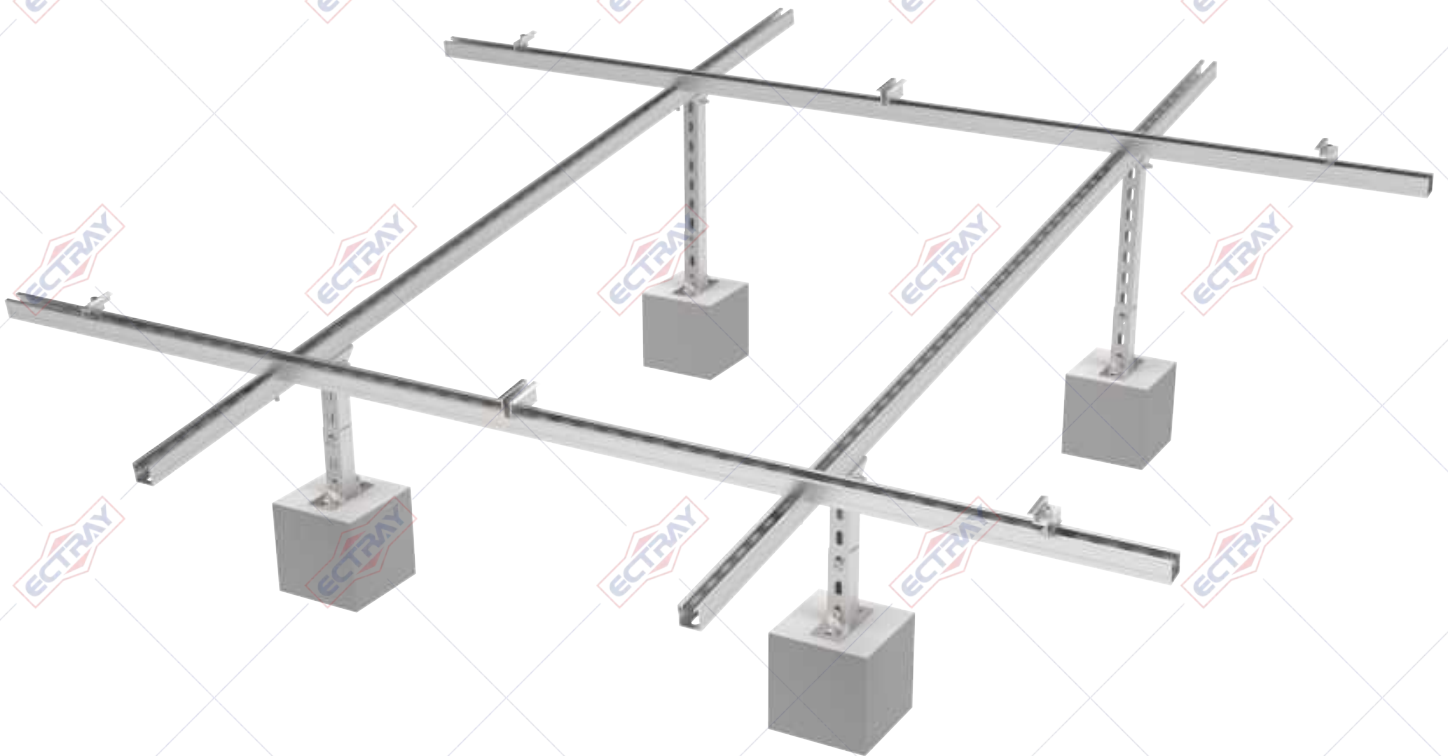
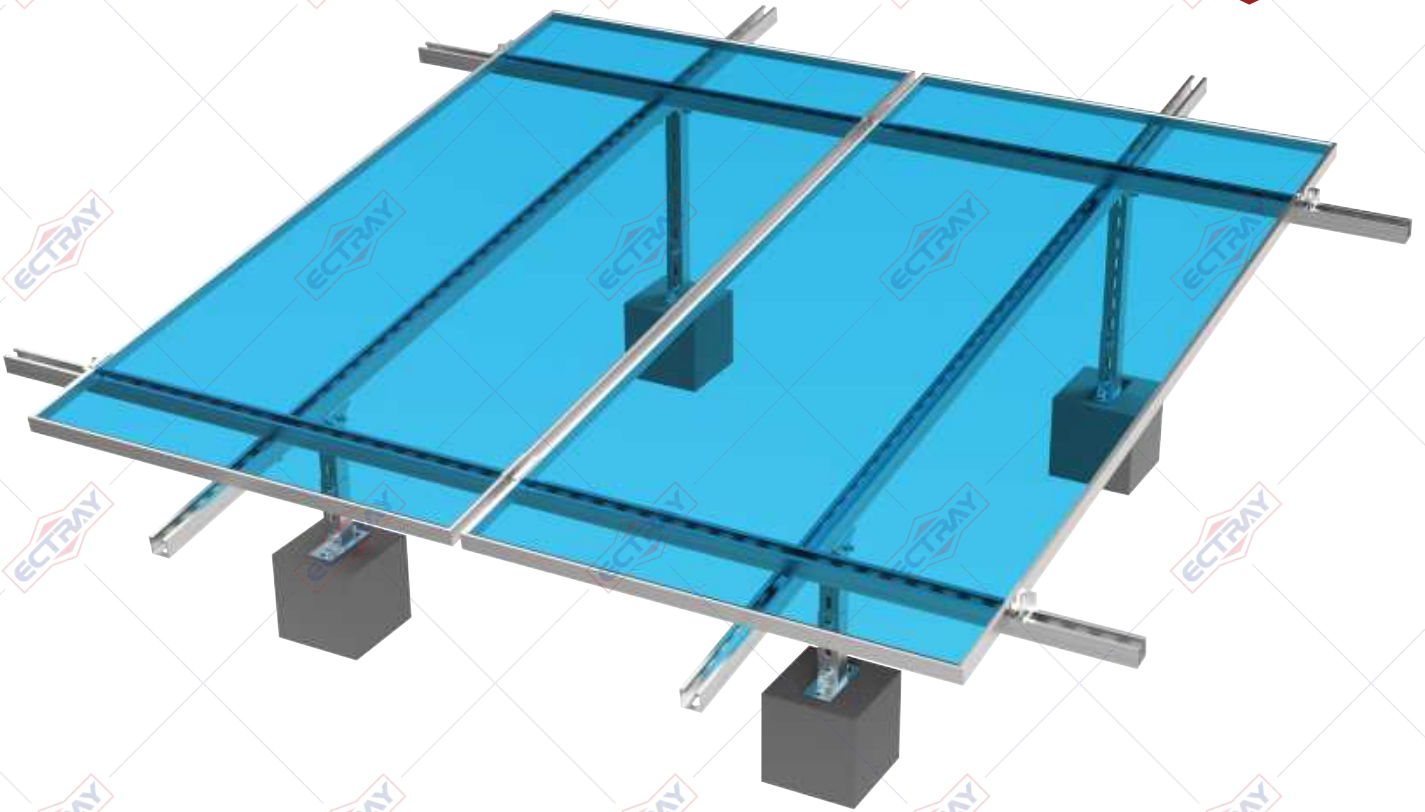
Frame

Colour:

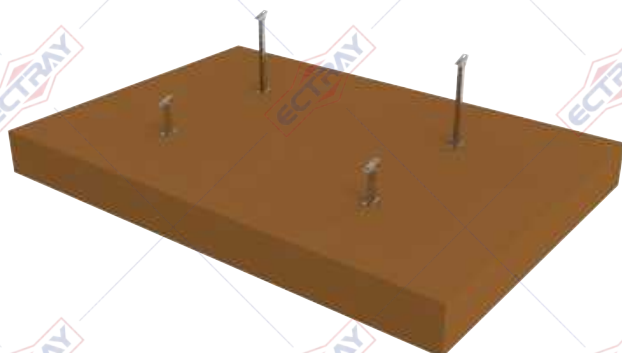
Natural

Warranty time:

25 years



Fix the base on the pre-buried cement pier, and then fix the angle aluminum part with M8*30 bolts, as shown in Figure 1:



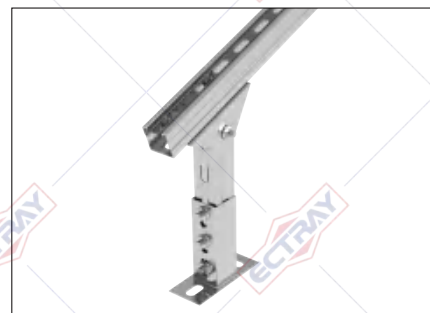
Node graph:



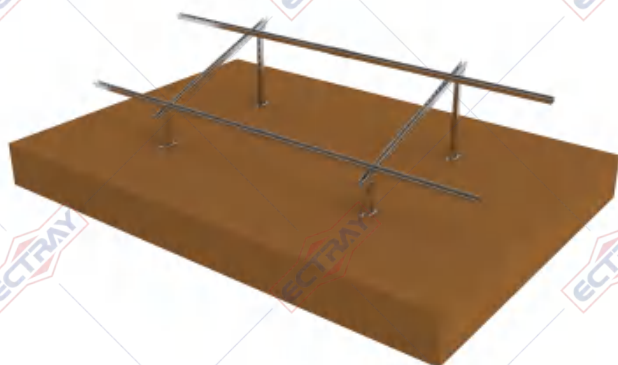
Secure the rail to the diagonal beam with M8*25 T-bolts. As shown below



Node graph:



Secure the cable to the front and rear columns, As shown below



Node graph:



Fix the modules on the rail with side clamps, as shown below



Node graph:



Project Case



Malaysia-School roof



Singapore-Factory roof



Philippines-Factory roof



Singapore-Commercial roof



China-Factory roof

Professional Solar Mounting System Manufacturer

ABOUT US

ECTRAY Solar's in-house designers provides complete structural and foundation design. It is our focus to deliver the most effective and efficient racking solution for each project's site specific conditions.



ENGINEERING

Our licensed in-house engineers incorporate and analyze data from certified geotechnical reports, on-site pile testing and all applicable codes/loading considerations when designing each individual project.



PRODUCTION

Having multiple state-of-the-art manufacturing facilities with vertical integration and refined manufacturing protocol, ensure ECTRAY Solar delivers on overall quality of product with reduced lead times for material delivery to job sites.



INSTALLATION

ECTRAY Solar provides single-source responsibility with in-house project management and a network of installation crews. Over-all project coordination allows ECTRAY Solar to focus on delivering projects on time and within budget.

Guangdong Yuchang Technology Co.,Ltd.

Address: No. 8, Wanhe Road, Songxia Industry Zone,
Shishan Town, Foshan, Guangdong, China

Website: www.ectray.com

Email: info@ectray.com

Facebook: Ectray

