



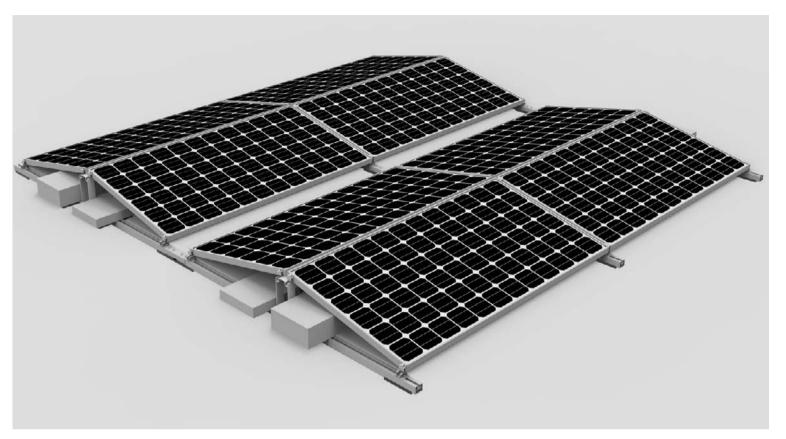








ISO 9001: 2015 quality management system certified







Flat Roof Solar Mount System

- Premium materials
- Precision without cutting
- Pre-assembled & height adjustable
- Full warranties & first-class service
- All improved & patented

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Experienced team since 2010



Global service



Direct racking supply





10 Years warranty

About us

WOCHN Green Energy Co., Ltd

WOCHN Energy is a high-tech company which specializes in designing, manufacturing, selling solar mounting system. Headquartered in Shanghai, WOCHN has invested two factories in Xiamen & Zhejiang. WOCHN built partnerships with 5 main distributors overseas and keep expanding its sale network worldwide.

WOCHN's products and services have become synonymous with quality and innovation, delivering a wide range of solutions to the industry, its professional and friendly service is globally renowned by customers.

WOCHN offering innovative design and integrative settlement solution to our customers based on years of experiences on design, production and sale. We achieved good trust from customers because of our stable and excellent products. We will try our best to become a world leading level of solar photovoltaic systems integration solutions supplier.

WOCHN is committed to locally delivering a wide range of products and services: local distributor investigating at site, delivering goods soonest, offering the best after-sales service. Our customers count on us before, during and after the installation. You can rest assured that when you partner with WOCHN you've made the right decision.





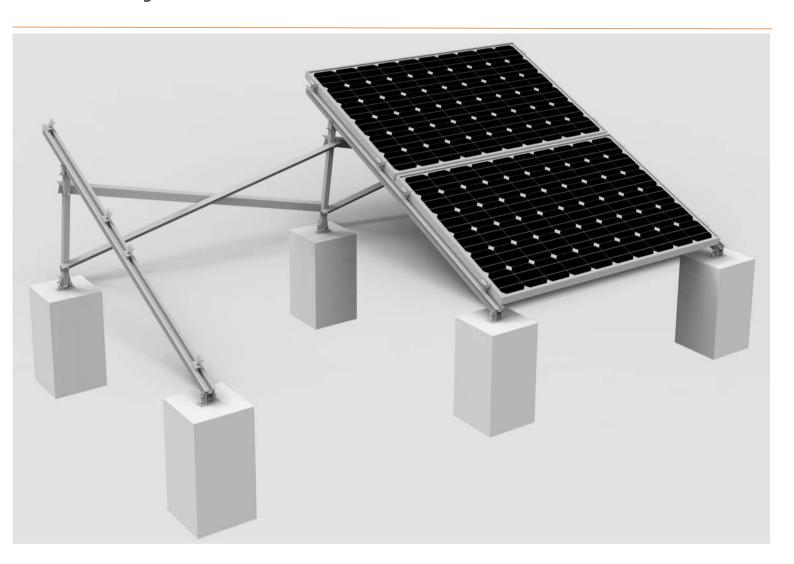








ATV System



Components

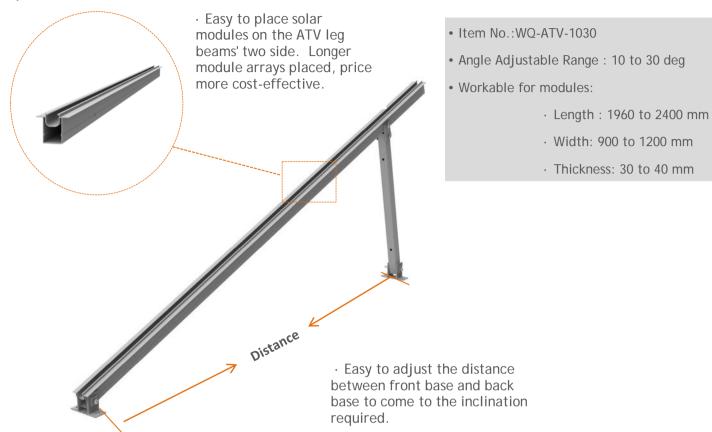


- Unique beam designed, one beam for place modules on two side
- Pre-assembled ATV legs for easy and quick to install
- Adjustable tilt angle from 10 to 30 degree, flexibility for different inclination
- Flexibility for long or short rows arrays
- Flexibility for 1/2/3/4 panles landscape arrays

ATV System

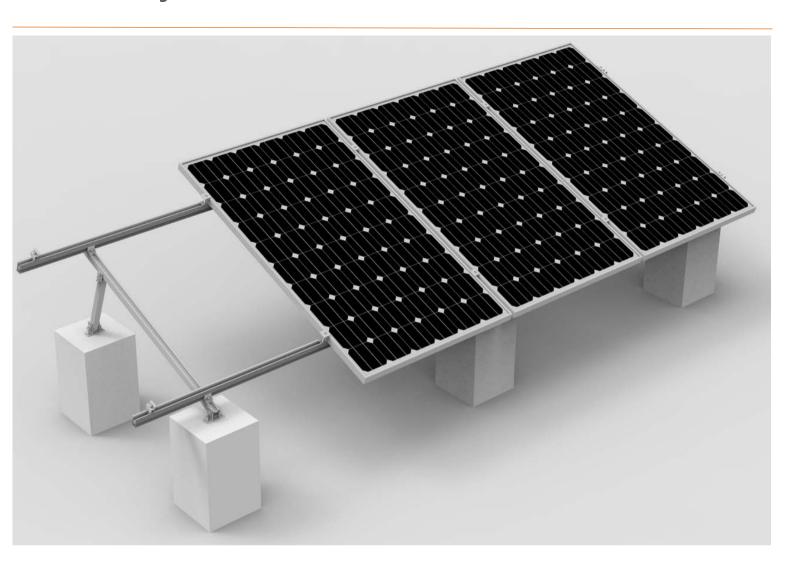


Unique Feature



Product name	ATV Mount System
Application	Flat concrete roof
Inclination	Standared or customized
Material	Aluminum 6005 T5
Finish	Anodized clear, average 12um
PV module	Framed
Module size	Small and Big modules
Module orientation	2/3/4 modules landscape
Module direction	South , North

APAT System



Components



5L Rail





Rail Splice



Mid Clamp



End Clamp



Rail Fix Kit



Expand Bolt



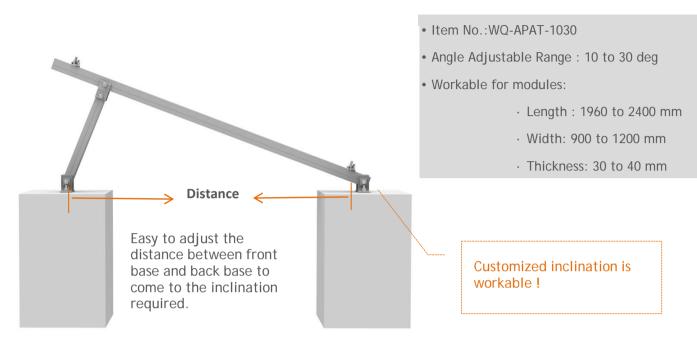
APAT Leg

- Adjustable tilt angle from 10 to 30 degree, flexibility for different inclination
- Pre-assembled APAT legs for easy and quick to install
- Ballasted with concrete foundation or directly use on flat concrete roof
- Universal mid and end clamp for 30 to 40 mm thickness modules
- Flexibility for long or shot rows arrays

APAT System

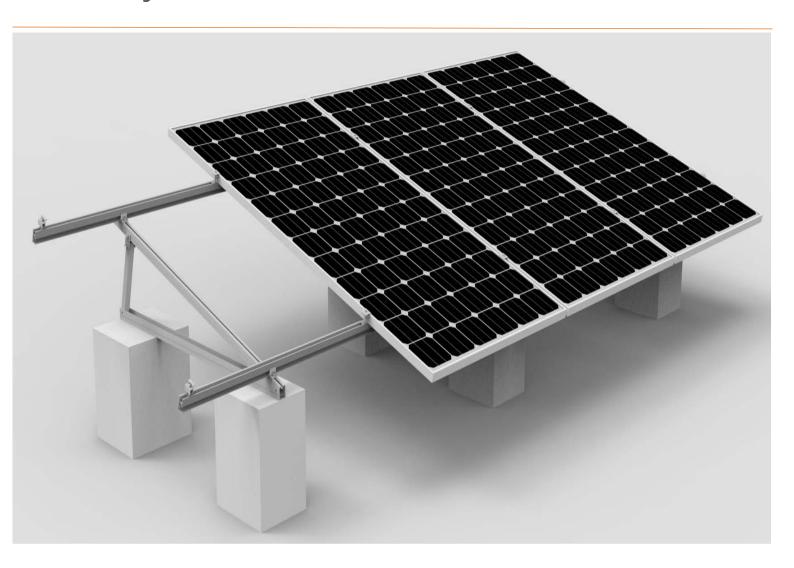


Unique Feature



Product name	APAT Mount System
Application	Flat concrete roof
Inclination	Standared or customized
Material	Aluminum 6005 T5
Finish	Anodized clear, average 12um
PV module	Framed
Module size	Small and Big modules
Module orientation	Portrait
Module direction	South , North

PAT System



Components

















5L Rail

Rail Splice

Mid Clamp

End Clamp

Rail Fix Kit

Expand Bolt

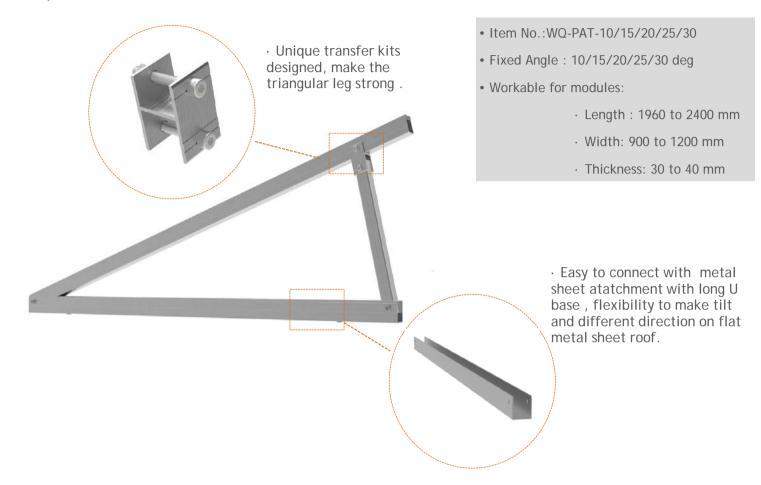
PAT Leg

- Unique transfer kit design on PAT legs, stronger support ability
- Pre-assembled PAT legs for easy and quick to install
- Easy and flexibility to used on flat metal sheet roof
- Universal mid and end clamp for 30 to 40 mm thickness modules
- Flexibility for long or shot rows arrays

PAT System

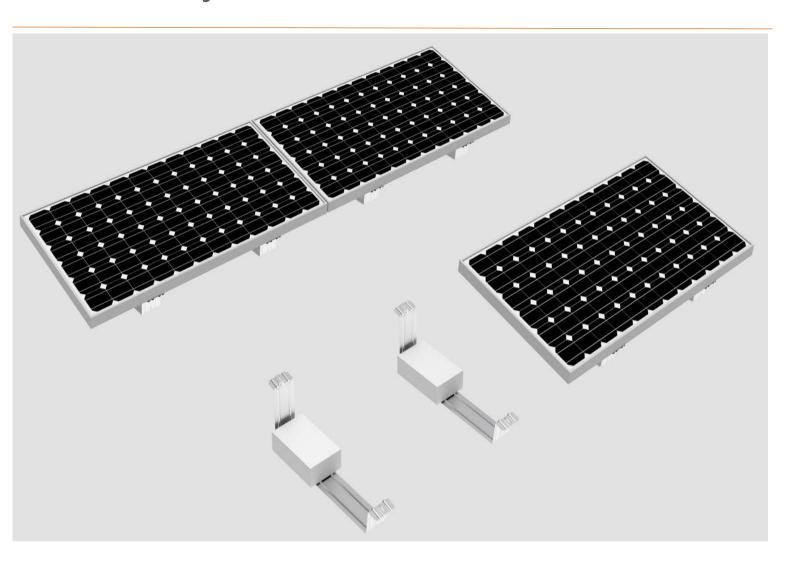


Unique Feature



Product name	APAT Mount System
Application	Flat metal sheet and flat concrete concrete roof
Inclination	Fixed 10/15/20/25/30 deg or customized
Material	Aluminum 6005 T5
Finish	Anodized clear, average 12um
PV module	Framed
Module size	Small and Big modules
Module orientation	Portrait and landscape
Module direction	South , North

ECO N&S System



Components

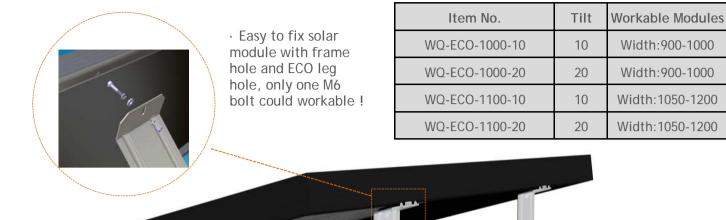


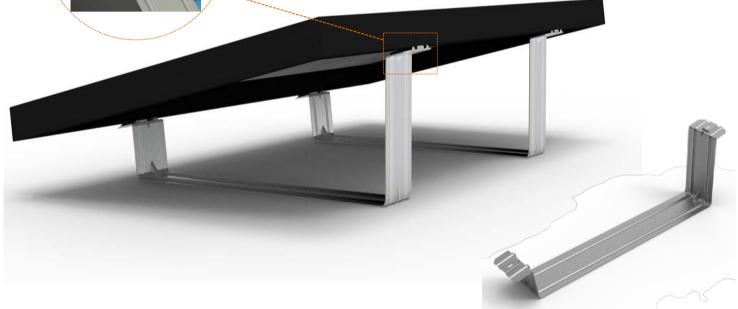
- Only two components
- Easy and quick to install
- Best idea for DIY installation
- Use the modules frame hole to fix modules, perfect to protect the modules

ECO N&S System



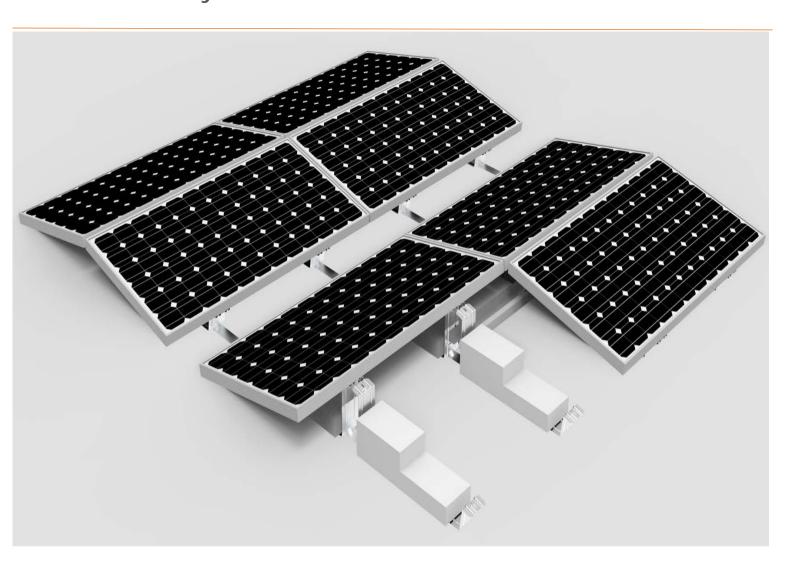
Unique Feature





Product name	ECO N/S Mount System
Application	Flat concrete roof
Inclination	10 / 20 /30 deg
Material	Aluminum
Finish	Nature
PV module	Framed
Module size	Small and Big modules
Module orientation	landscape
Module direction	South , North

ECO W/E System



Components

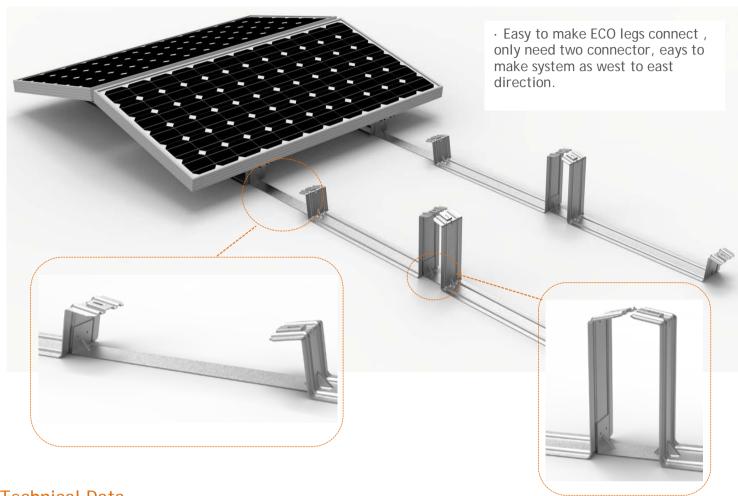


- East to west installation
- Easy and quick to install
- Best idea for DIY installation
- Use the modules frame hole to fix modules, perfect to protect the modules

ECO W/E System

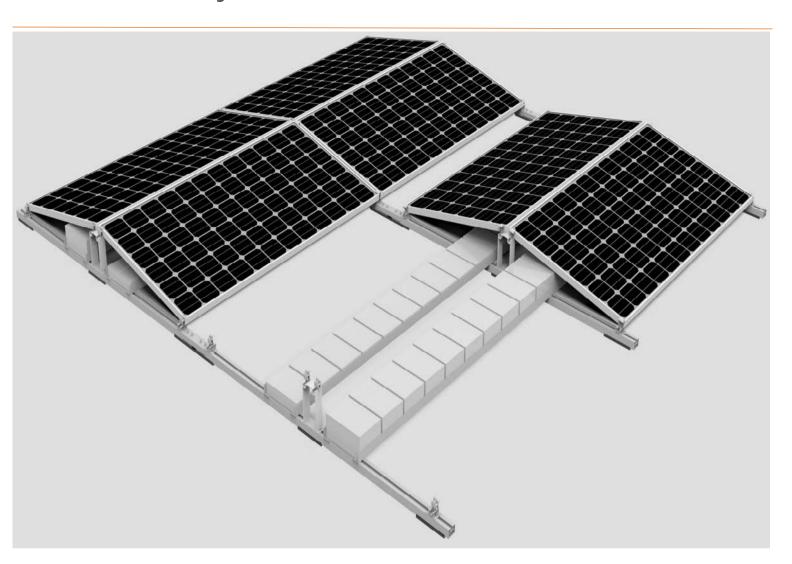


Unique Feature



Product name	ECO W/E Mount System
Application	Flat concrete roof
Inclination	10 / 20 /30 deg
Material	Aluminum
Finish	Nature
PV module	Framed
Module size	Small and Big modules
Module orientation	landscape
Module direction	West to East

Arch 5.10 System



Components







Arch5 Front Leg



Arch5 Base beam



Arch5 Base beam connector



Rubber Pad



Ballast Support Aluminium Angle



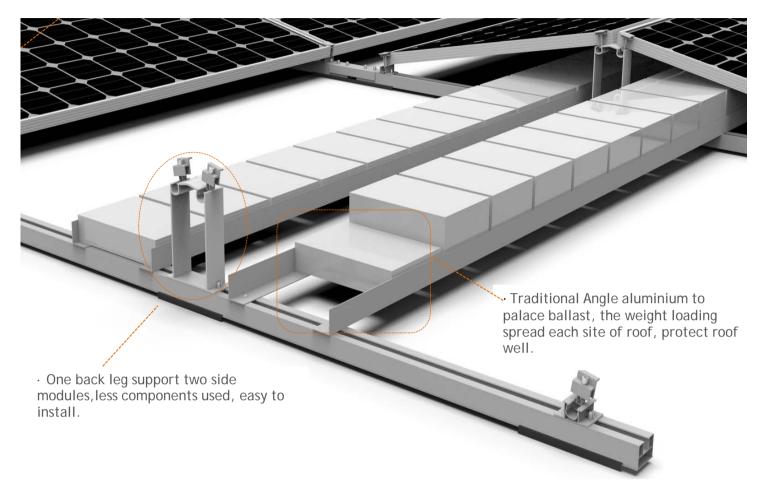
Mid/End Clamp

- East to west installation
- Easy and quick to install
- Traditional Angle aluminium to palace ballast, weight loading spread each site of roof, protect roof well.
- Strong force loading to load big modules
- Universal mid and end clamp for 30 to 40 mm thickness modules

Arch 5.10 System

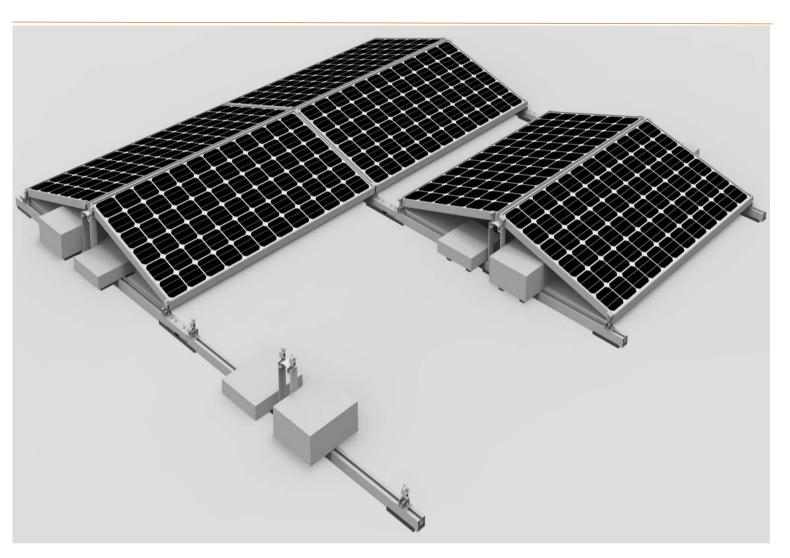


Unique Feature



Product name	Arch 5.10 Mount System
Application	Flat TPO/PVC roof
Inclination	10 deg or customized
Material	Aluminum 6005 T5
Finish	Anodized clear, average 12um
PV module	Framed
Module size	Big modules
Module orientation	landscape
Module direction	West to East

Arch 5.20 System



Components







Arch5 Front Leg



Arch5 Base beam Arch5 Base beam



connector



Rubber Pad



Ballast Tray



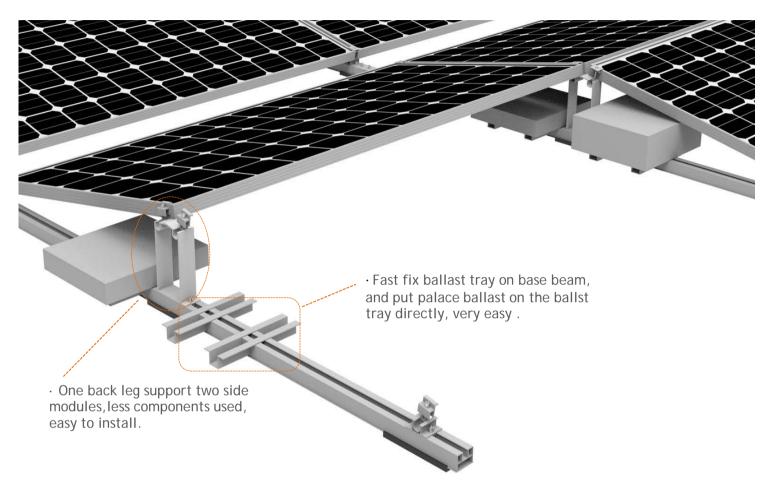
Mid/End Clamp

- East to west installation
- Easy and quick to install
- Fast fix ballast tray on base beam, and very easy to palace ballast on the ballst tray
- Strong force loading to load big modules
- Universal mid and end clamp for 30 to 40 mm thickness modules

Arch 5.20 System



Unique Feature



Product name	Arch 5.20 Mount System
	Flat TPO/PVC roof
Application	
Inclination	10 deg or customized
Material	Aluminum 6005 T5
Finish	Anodized clear, average 12um
PV module	Framed
Module size	Big modules
Module orientation	landscape
Module direction	West to East

Arch 5.30 System



Components



Arch5 Back Leg



Arch5 Front Leg



Arch5 Base beam



Arch5 Base beam connector



Rubber Pad



Anchor with Rail



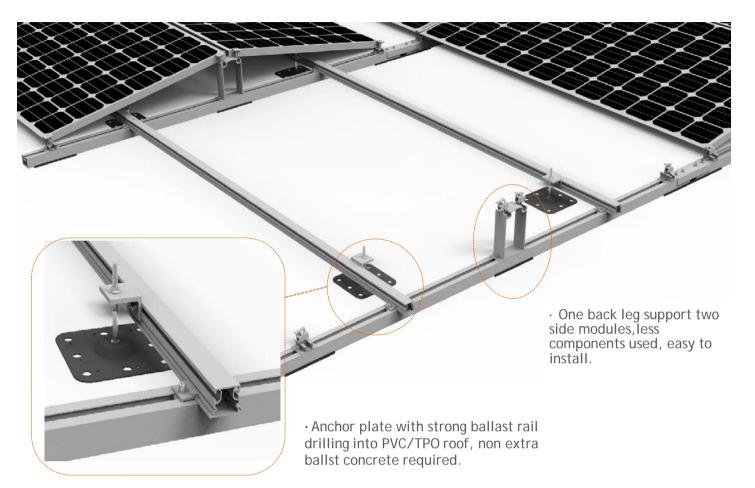
Mid/End Clamp

- East to west installation
- Easy and quick to install
- Non ballast required, decline the roof weight loading issue
- Strong force loading to load big modules
- Universal mid and end clamp for 30 to 40 mm thickness modules

Arch 5.30 System



Unique Feature



Product name	Arch 5.30 Mount System
Application	Flat TPO/PVC roof
Inclination	10 deg or customized
Material	Aluminum 6005 T5
Finish	Anodized clear, average 12um
PV module	Framed
Module size	Big modules
Module orientation	landscape
Module direction	West to East

Creating the greatest value for you In worldwide





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