



JUPOWER

Application Cases



Sanmenxia, Henan



Jincheng, Shanxi



Suzhou, Jiangsu



Malaysia Sarawak



Nan'an, Fujian



Zhumadian, Henan



Malaysia Selangor



Zhengzhou, Henan

Just Roof 4



Integrated design for rapid installation
Reduce maintenance cost



Strengthened structure and connection
Strong wind resistance



Proprietary material formulation
Resistant to aging, damp heat and corrosion



25 years service life
10-year product warranty



Fast and efficient

Accelerate the survey and design process of C&I projects
No drilling, no damage to the roof, and no need cement ballast
Less than **1 minute/set**, tremendously reducing labor cost
Less operation and maintenance



Safe and reliable

Patent **UV-resistant, anti-aging and anti-corrosion HDPE**
Can withstand **40M/S winds (typhoon level 13 equivalent)**
and **1KN/M² snow load**
Strengthened and reliable bottom and connection design
Rigor testing in authoritative labs and long time track



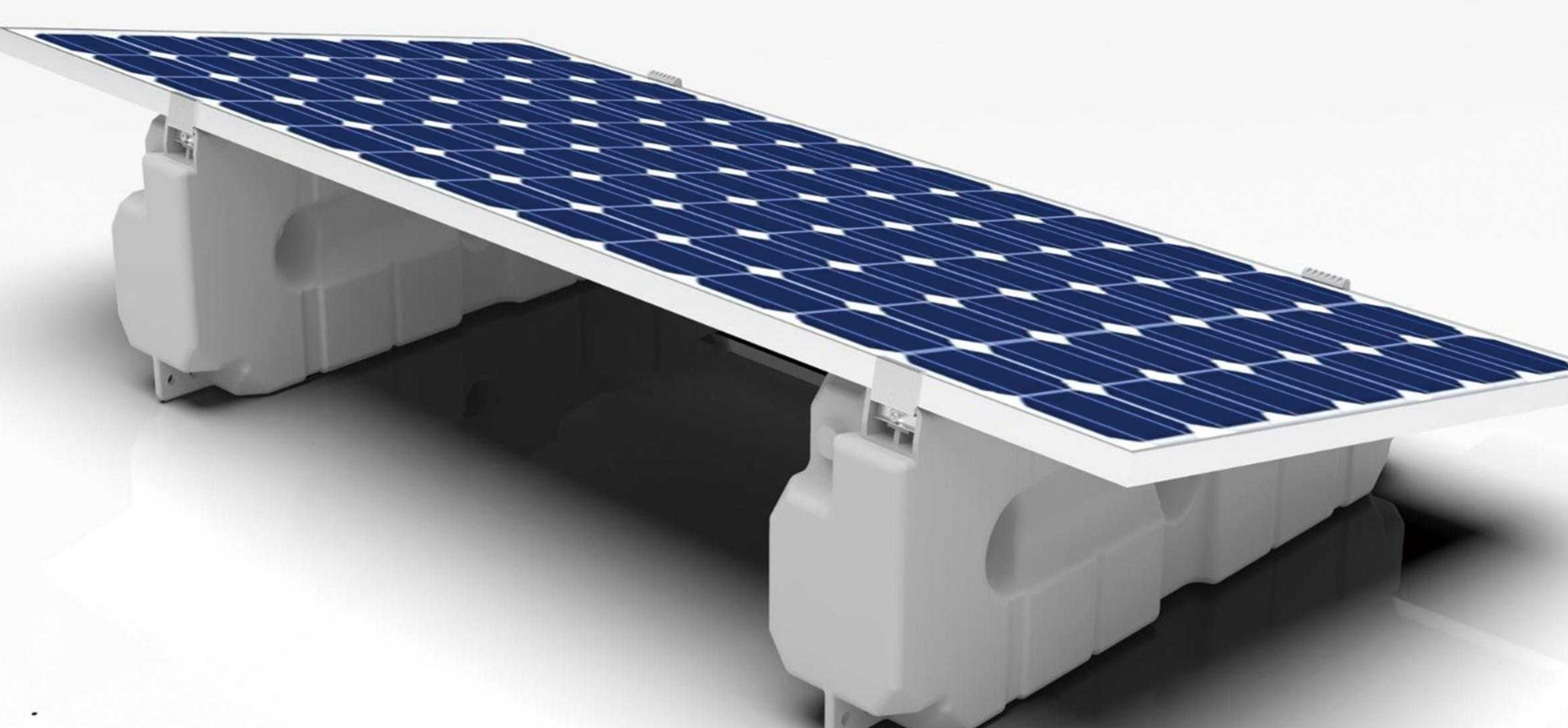
Economical and environmentally friendly

Environmentally friendly materials meet water use standards
100% recycled and low carbon emission
Heat absorption by water can reduce the roof temperature



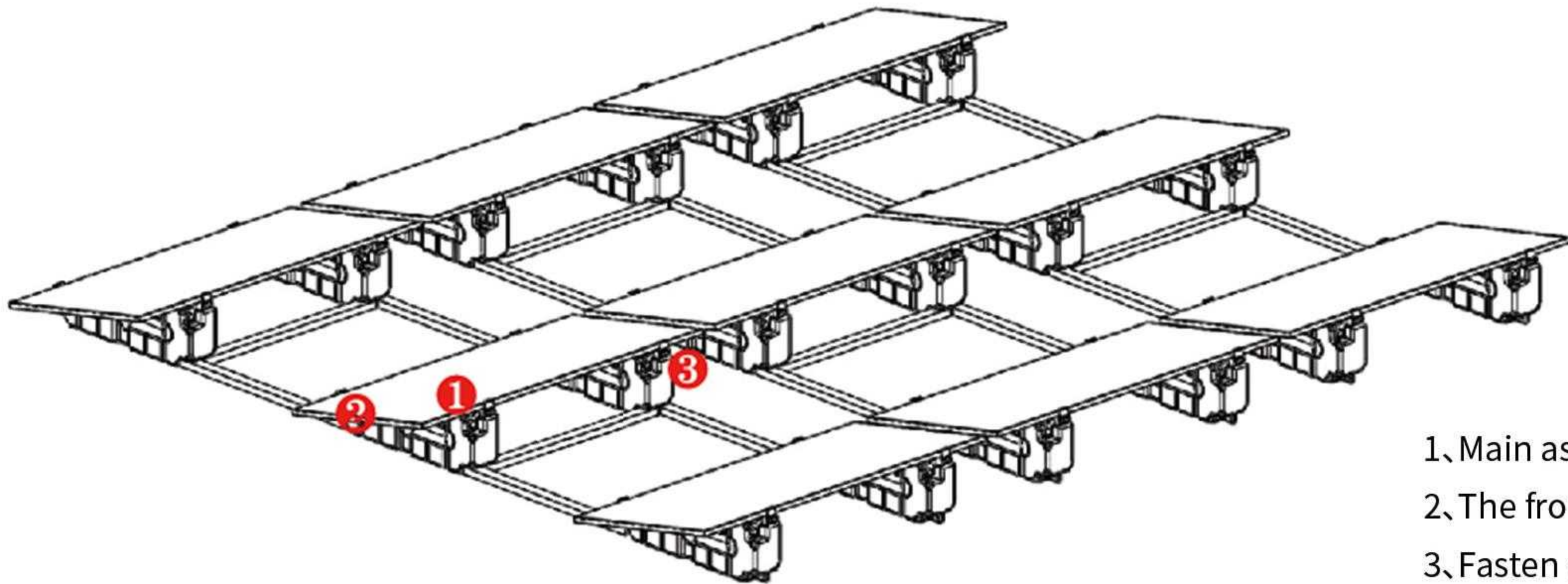
Integrated modular design

Suitable for PV module and string configurations
Compatible with **mainstream modules**
Optimized solutions for specific projects



horizontal

Type	JUST ROOF-R3	Module Install	Horizontal
Installation Location	Concrete level roof/Ground	Weight	<10 kg / pcs
Installation Angle	12°	Module Type	182/210 Cell module
Module Size	(W:1134mm* L:unlimited)	Maximum Water Load	120KG(60kg/pcs)
Loaded Type	Loaded water	Fastener Metiarals	AL6063-T5
Matierals	HDPE High Density Polyethylene + Resist UV Anti aging materials	VOL	18 pcs/1.2m³
		Recoverability	Yes
Body Size	1150mm*383mm*220mm	Wanrranty	Using period for 25 years
Installation Time	<1 min/ set		Warranty for 10 years
Working Temprature	-40°~85°	40-Foot Container Fully Loaded	450 sets
20-Foot Container Fully Loaded	220 sets	17m Van TruckPacking	900 sets
13m Van Truck Packing	460 sets		

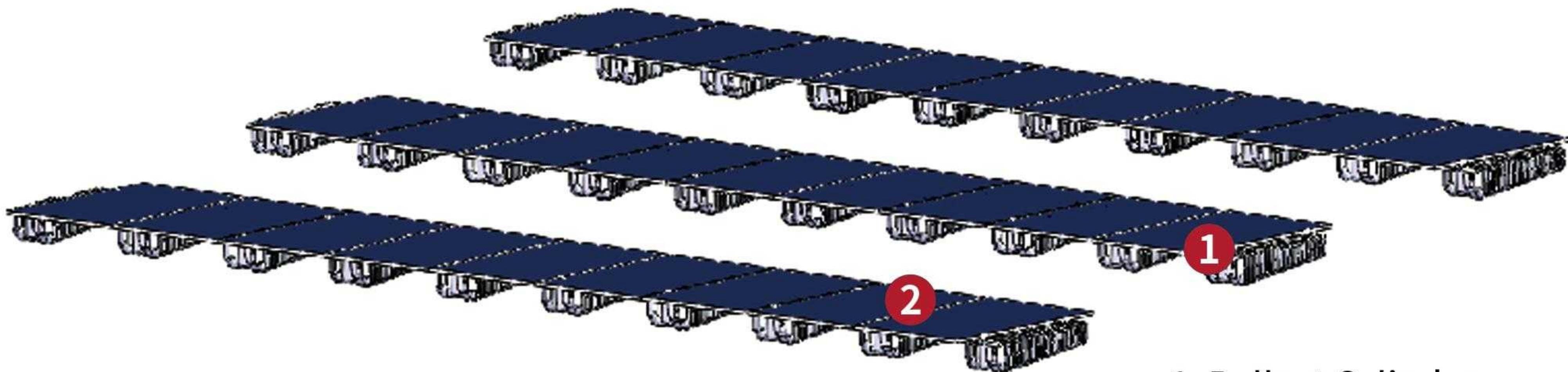


- 1、Main assembly
- 2、The front support leg
- 3、Fasten clamp for PV module



vertical

Type	JUST ROOF-R4	Module Install	Vertical Mounting
Installation Location	Concrete level roof/Ground	Weight	<6kg/Unit
Installation Angle	5°	Module Type	(Unrestricted)
Wind Resistance	40m/s (Max. Category 13 Typhoon)	Maximum Water Load	120kg/Unit
Module Size	(Unrestricted)	Fastener Metiarals	AL6063-T5
Loaded Type	Loaded water	VOL	36 Units/5.85m³
Matierals	HDPE High Density Polyethylene + Resist UV Anti aging materials	Recoverability	Yes
		Wanrranty	Using period for 25 years
Body Size	415*300*1470(mm)		Warranty for 10 years
Installation Time	<1 Minute/Module	40-Foot Container Fully Loaded	380 Sets
Working Temprature	-40°C to 85°C	17m Van TruckPacking	580 Sets
20-Foot Container Fully Loaded	160 sets		
13m Van Truck Packing	430 sets		



- 1、Ballast Cylinder
- 2、Component Fixing Card