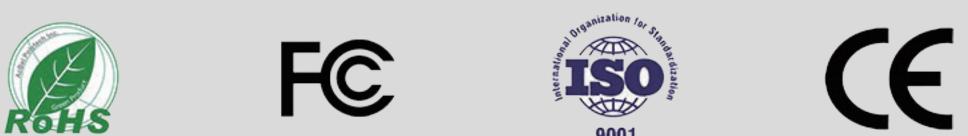


For Consumable Energies

Shenzhen Solarparts Inc. Version 2022B.111

SOLARPARTS@ ______SANDWICH_FLEXIBLE_SERIES





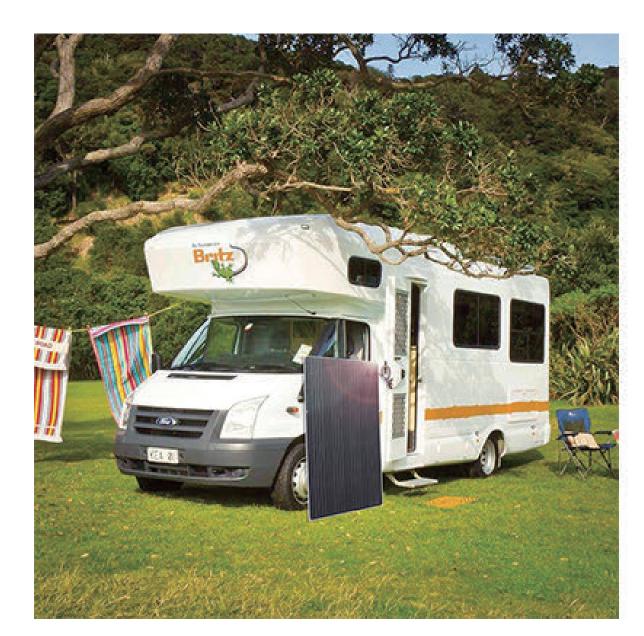


ABOUT SOLARPARTS@-SANDWICH SERIES SOLAR PANEL

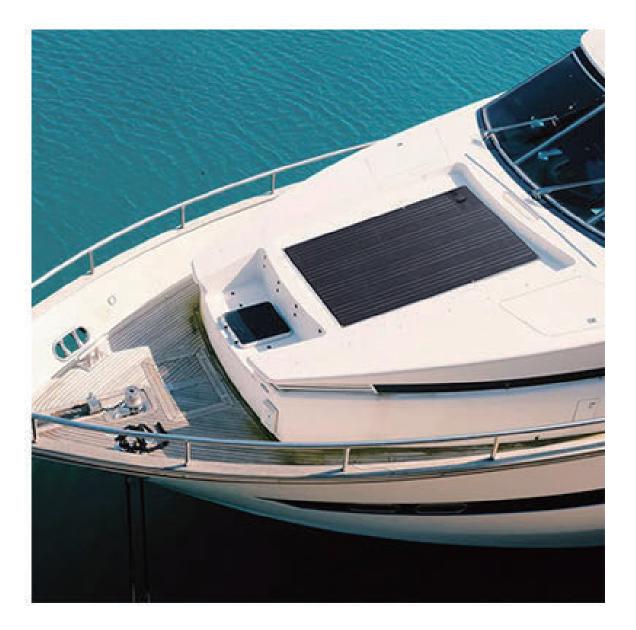
Equipped with durable fiber board and protected by crystalline silicon, Solarparts@-Sandwich flexible series solar panels are featured with better heat dissipation and longer durability. In addition, A-grade PERC monocrystalline silicon cells are used to ensure the conversion rate up to 23%.

This kind of solar panel contain fluorine atoms bonded to the panel's EVA, ensuring it will not be delaminated or discolored over time. The new series

expand the imagination of PV technology application, can be easily combined with a variety of innovative solutions, making them suitable for various outdoor activities.















Leted Nodel PGFSP150W,PGF59150W,PGF50W,PGF500W,PGF500W,PGF500W,PGF50W,PGF500W,PGF500W,PGF500W,PG
Road Pingles Town Sterstein S10112 China Newflectures: Sterstein Puguarg Solar Energy Co. 154 Newflectures: Sterstein Puguarg Solar Energy Co. 154 Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Soud Pingles Town Sterstein S10112 China Road Pingles Town Sterstein S10112 China Used Model PG-FSP1000, PG-FSP1100, PG-FSP1200, PG-FSP1300, PG-FSP13
Laboratory Name: Shenchen Global Test Service Ga., Lid, No.20, Fig. 20, 20, 20, 20, 20, 20, 20, 20, 20, 20,
Road Ringho Town Stencton S10113 China Equipment under test: Solidable solar panel Nodel number: PG-F3P5W PG-F3P5W PG-F3P10W,PG-F3P10W,PG-F3P12W,PG-F3P14W, PG-F3P10W,PG-F3P10W,PG-F3P12W,PG-F3P14W, PG-F3P10W,PG-F3P10W,PG-F3P12W,PG-F3P14W, PG-F3P10W,PG-F3P10W,PG-F3P12W,PG-F3P14W, PG-F3P15W,PG-F3P10W,PG-F3P120W,PG-F3P14W, PG-F3P150W,PG-F3P10W,PG-F3P120W,PG-F3P14W, PG-F3P150W,PG-F3P120W,PG-F3P120W,PG-F3P120W, PG-F3P320W,PG-F3P120W,PG-F3P120W,PG-F3P120W, PG-F3P320W,PG-F3P120W,PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W, PG-F3P120W,PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F3P120W, PG-F
Number: PG-F3P5W PG-F3P5W,PG-F3P10W,PG-F
Laboratory Name: Laboratory N
Listed Model PG-F9P15W,PG-F9P15W,PG-F9P25W,PG-F9P25W,PG-F9P35W, PG-F9P45W,PG-F9P55W,PG-F9P155W,PG-F9P155W,PG-F9P155W, PG-F9P155W,PG-F9P156W,PG-F9P156W,PG-F9P156W, PG-F9P155W,PG-F9P156W,PG-F9P156W,PG-F9P156W, PG-F9P155W,PG-F9P156W,PG-F9P156W,PG-F9P156W, PG-F9P255W,PG-F9P156W,PG-F9P166W,PG-F9P156W, PG-F9P255W,PG-F9P156W,PG-F9P166W,PG-F9P156W, PG-F9P255W,PG-F9P156W,PG-F9P166W,PG-F9P156W, PG-F9P255W,PG-F9P156W,PG-F9P166W,PG-F9P156W, PG-F9P255W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P156W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P156W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W, PG-F9P155W,PG-F9P166W,PG-F9P166W, PG-F9P150W,PG-F9P166W,PG-F9P166W, PG-F9P150W,PG-F9P166W,PG-F9P166W, PG-F9P150W,PG-F9P166W,PG-F9P166W, PG-F9P150W,PG-F9P166W,PG-F9P166W, PG-F9P150W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P166W,PG-F9P166W, PG-F9P160W,PG-F9P160W,PG-F9P166W, PG-F9P160W,PG-F9P160W,PG-F9P166W, PG-F9P160W,PG-F9P160W,PG-F9P166W, PG-F9P160W,PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W, PG-F9P160W,PG-F9P160W, PG-F9P160W, PG-F9P160W, PG-F9P160W, PG-F9P160W, PG-F9P160W, PG-F9P160W, PG-F9P160W, PG-F9P160W, P
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Laboratory Names: PG-F0P100W/PG-F0P1000/PG-F0P1000/PG-F0P1000/PG-F0P1000/PG-F0P1000/PG-F
Laboratory Names: PG-FSP200W/PG-F
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Tet 0755-28717008 Pax: 0755-28717111
Hitp://www.gbcat.com E-mult-gis_co@giscat.com
FGC Note: The device is bested to determine the maximum emission invest, and the results are compared to the natifield emission limits is device and Regulations that its Subpart 8. The results in this report are accelerable only to the equipment issued. This report shall are for my orkered in fail or in part without writes approved an acceleration of shall not Service Co., and

Applicant	SHENZHEN PUQUANG SOLAR ENERGY CO., LTD
Address .	The 4th Floor A3 Building, Xin Lian Industrial Park, Ping Xin
	North Read Punghu Town Sheruthen 518112 China
Manufacturer;	SHENTHEN PUGUANG SOLAR ENERGY CO., LTD
Address S	The 4th Floor, A3 Building, Xin Lian Industrial Park, Ping Xin
	North Road Pinghu Town Sheruthen \$18112 China
EVT:	FOLDABLE SOLAR PANEL
Model No.	PG-FSP-10W, PG-FSP5W, PG-FSP6W, PG-FSP7W,
	PG-FSP10W, PG-FSP12W, PG-FSP14W, PG-FSP15W,
	PG-FSP18W, PG-FSP20W, PG-FSP21W, PG-FSP20W,
A W	PG-FEP40W, PG-FEP50W, PG-FEP50W, PG-FEP60W,
	PG-FSP80W, PG-FSP100W, PG-FSP110W, PG-FSP120W
	PG-FSP140W, PG-FSP150W, PG-FSP160W, PG-FSP160 PG-FSP200W, PG-FSP200W, PG-FSP20W, PG-F
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Reference to record	ENCINEMACIA
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	No.7101 and BA-104, Building 7 and 8, DCC Cultural and Creative Garden, No.58, Pingxin North Road, Shangmugu Community, Pinghu Street, Longgang Datrict, Sheruthen, Guargolong	
Reviewed by	Turk	
(Testing Engineer)	TracyHu Yacu Da Tor 200	
Approved by (Manager)	Smarth Simon Ha	
Applicant's name	Shenzhan Puguang Solar Energy Co.,LM	
Address	the 4th Floor, A3 Building, Xin Lian Industrial Park, Ping xin North Road Pinghu Town Shenzhen 518112 China	
Manufacturer's name	Shanzhan Puguang Solar Energy Co.,Ltd	
Address	the Eth Floor, A3 Building, Xin Lian Industrial Park, Ping ain North Road Pinghu Town Shenchen 518112 China	
Test specification:		
Standard	EN 61000-6-1 2007 EN 61000-6-3: 2007+A1:2011 EN 61000-5-3: 2014 EN 61000-3-3: 2013	
Receiver Date	Bep. 8, 2018	
Test Period	Sep. 12, 2019	
Test item description	foldable soke panel	
Trade Mark	1	
Model Type reference :	PG-FSP5W	
Laned Models	PG-FSPW/PG-FSP1W/PG-FSP10W/PG-FSP12W/PG-FSP14W, PG-FSP15W/PG-FSP1W/PG-FSP2W/PG-FSP15W, PG-FSP3W/PG-FSP1W/PG-FSP5SW, PG-FSP2W/PG-FSP16W/PG-FSP15W/PG-FSP15W, PG-FSP12W/PG-FSP146W/PG-FSP150W/PG-FSP160W,	
	PG-FSP180W.PG-FSP20W.PG-FSP220W.PG-FSP250W, PG-FSP200W.PG-FSP220W.PG-FSP250W.PG-FSP250W, PG-FSP400W	
Ratings	PG-FSP300W PG-FSP300W PG-FSP350W PG-FSP350W,	

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50W LAMINATED SOLAR PANEL





ELECTRICAL PARAMETER

SPECIFICATION	DATA
Model	203010140
Dimension (MM)	830×370×4mm
Cells Efficiency	22%
Weight	1kg
Solar Cell	Mono cell
Warranty	3 Years



100W LAMINATED SOLAR PANEL





ELECTRICAL PARAMETER

SPECIFICATION	DATA	
Model	203010141	
Dimension (MM)	830×370×4mm	
Cells Efficiency	22%	
Weight	1kg	
Solar Cell	Mono cell	
Warranty	3 Years	



► 150W LAMINATED SOLAR PANEL



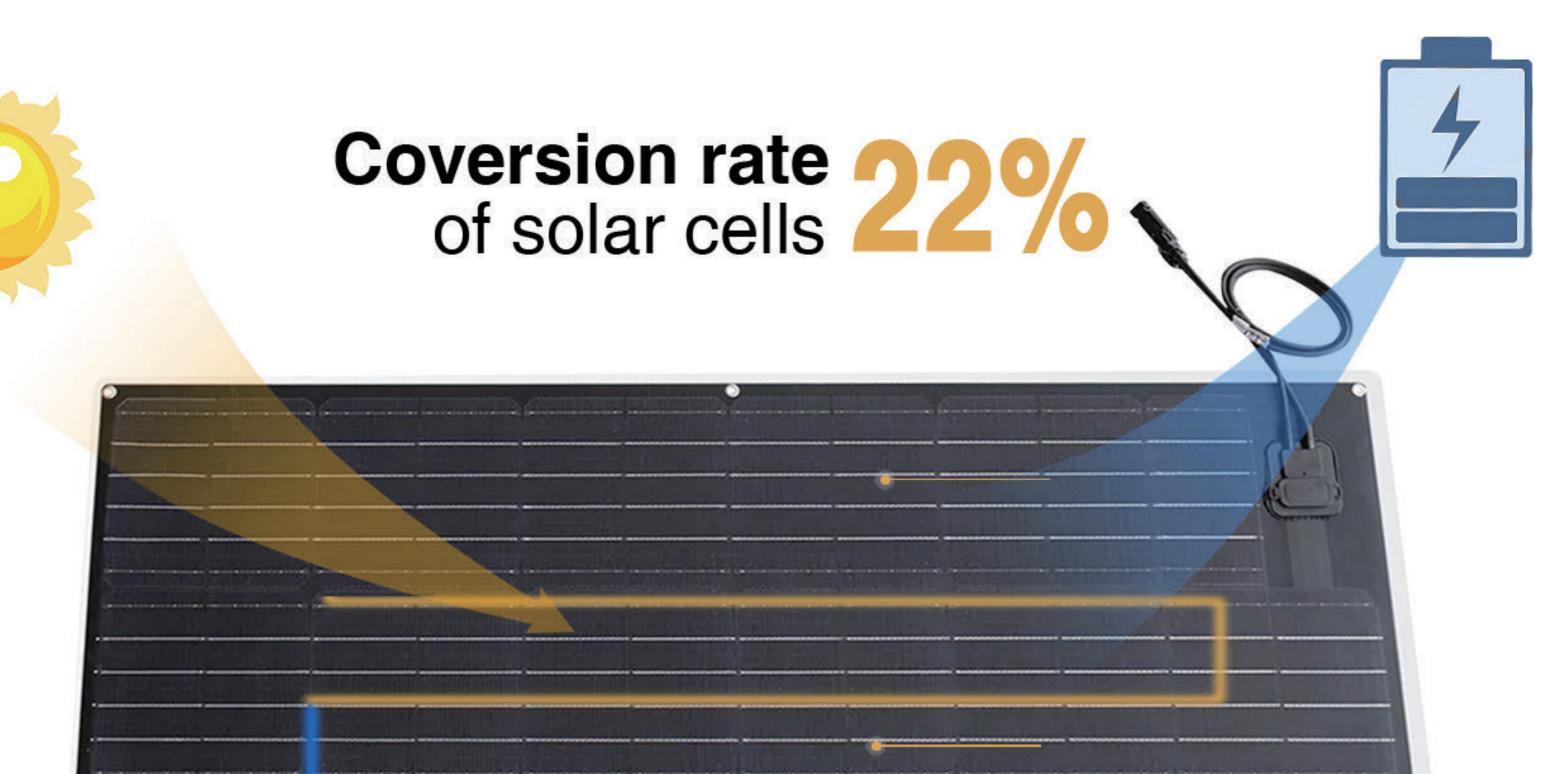


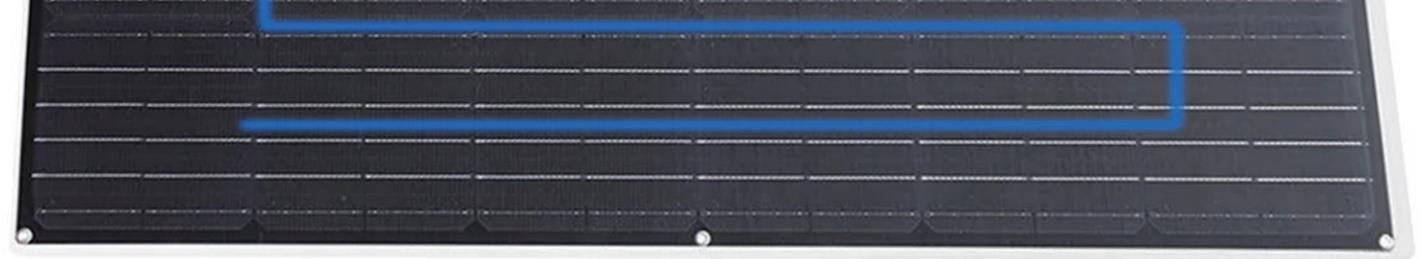
ELECTRICAL PARAMETER

SPECIFICATION	DATA	
Model	203010141	
Dimension (MM)	830×370×4mm	
Cells Efficiency	22%	
Weight	1kg	
Solar Cell	Mono cell	
Warranty	3 Years	











Strong light transmittance

ETFE film to guarantee strong light transmittance that can reach 95%.

Better heat dissipation

The back PCB has better heat dissipation to ensure panel`s long durability.

Ultra-thin & ultra-light

2/1 lighter than the traditional glass panel, convenient to carry. With durable glass fiber board on the back, it is thinner and easier to carry.

Longer service life

Fluorine atoms bonded to the panel's EVA, ensuring it doesn't delaminate or discolor over time.

Bad weather resistance

Featured with heat, fire, corrosion and UV resistance etc.



DETAILS



Waterproof

Copper Eyelets Easy Installation

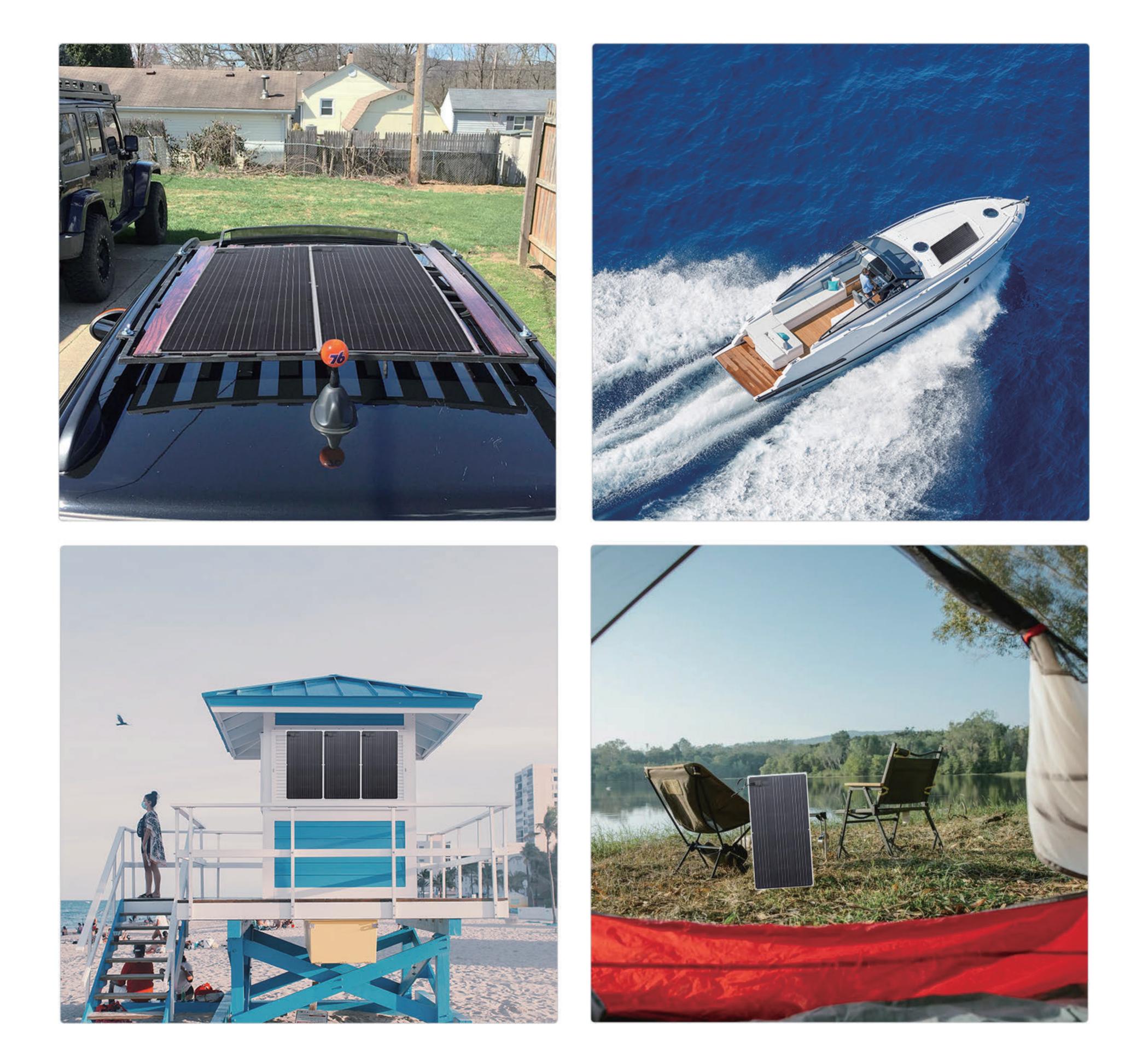


IP67 Rated waterproof junction box

ETFE FiberglassSolar Panel, Back PCBusing durable glass fiber board. It has better heat dissipation. Thus better protection of crystalline silicon Ensure long service life



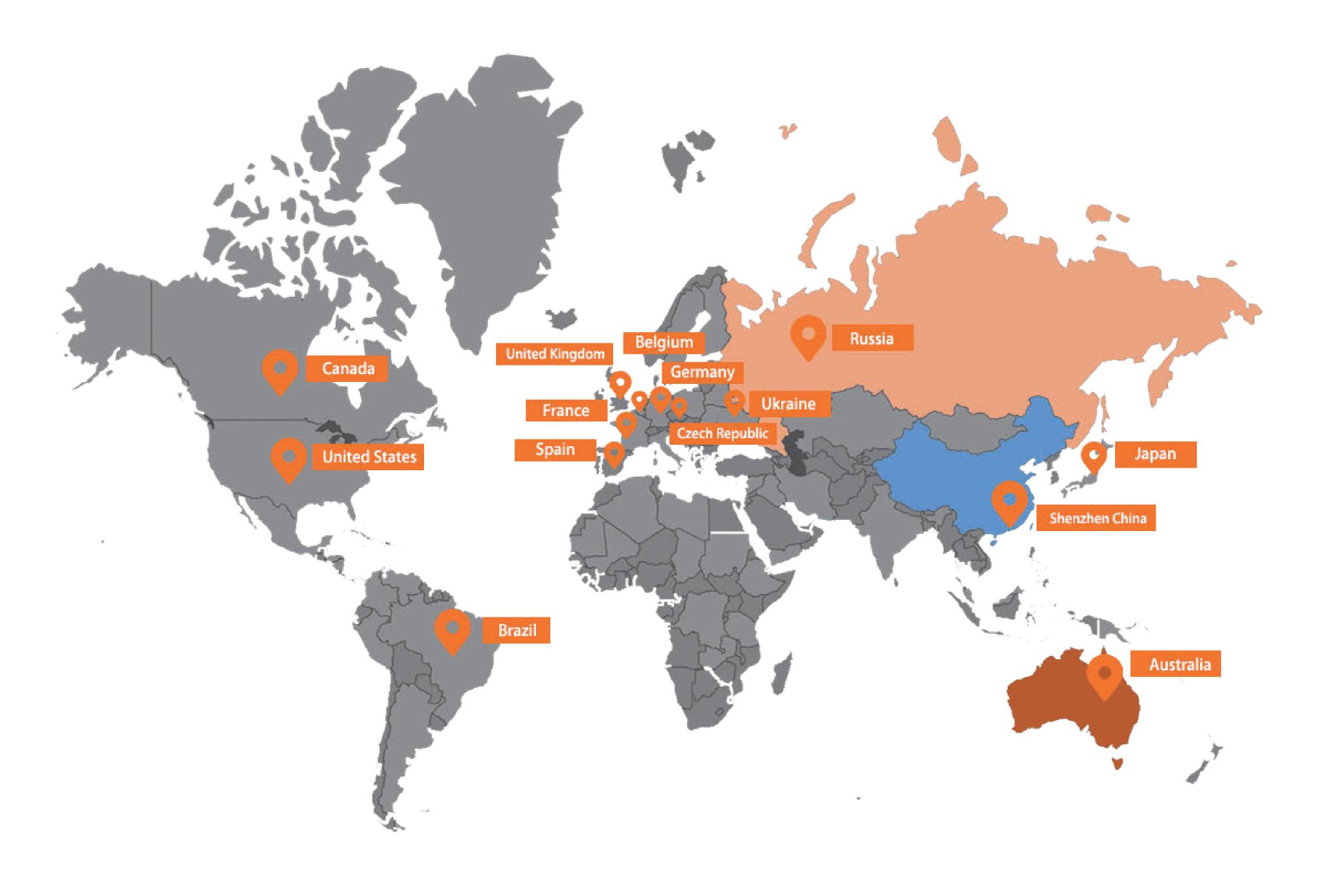




Solarparts@Sandwich series solar panels are the best complement to power shortage sites, Places that urban power cannot reach, such as mountains, navies, deserts, etc.
A good choice for curved surfaces such as RVs, boats, sailboats, yachts, trucks, cars, passenger cars, cabins, etc.
Campers, tents, trailers, golf carts or any other irregular surface.



GLOBAL MARKETS DISTRIBUTION



CONTACT US

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Address : 4th FlorBuilding A3Xinglian Industrial ParkPingxing North Road Pinghu Town Longgang District.Shenzhen518112 China

Phone : +86-755-28720791 Fax: +86-75585233441

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