

# SOLARPARTS@ \_SANDWICH FLEXIBLE SERIES



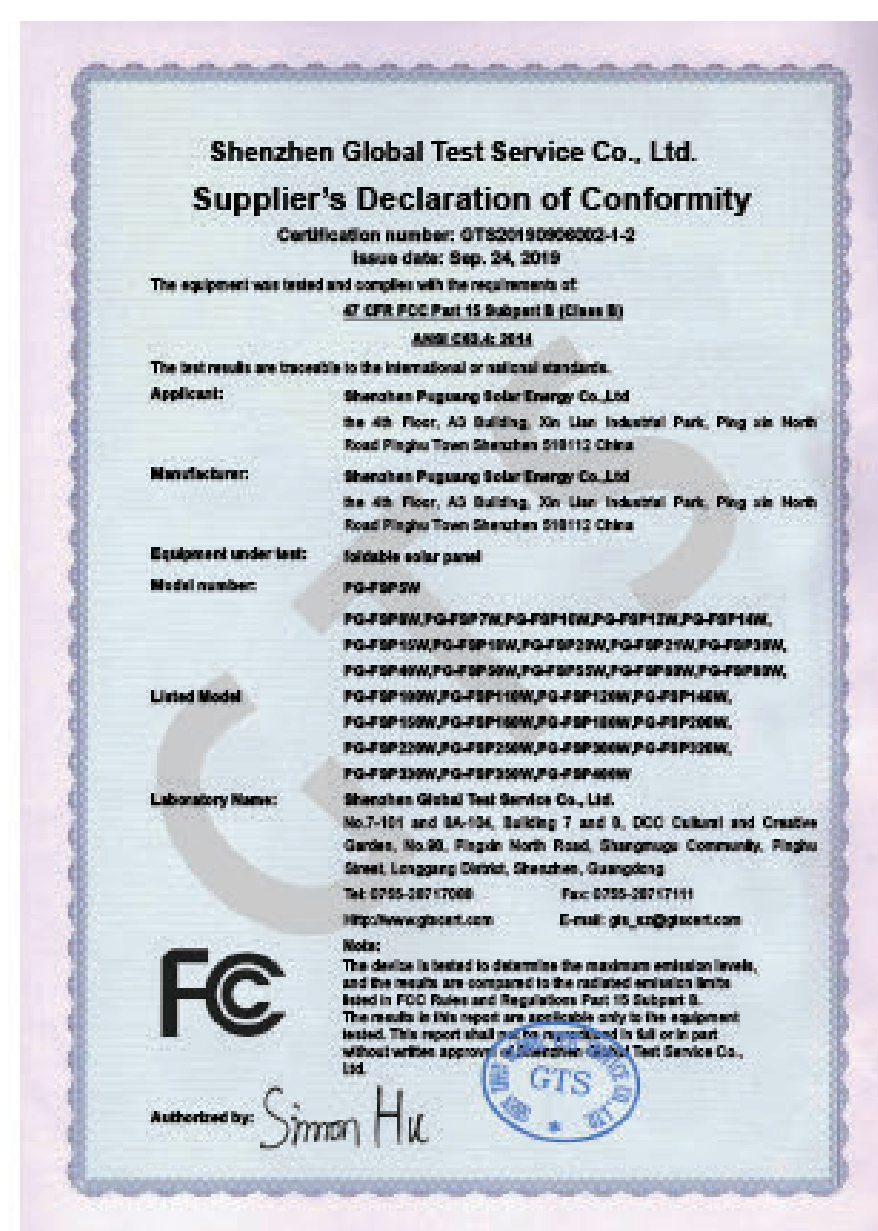
Flexible Solar Panel



## ABOUT SOLARPARTS@-SANDWICH SERIES SOLAR PANEL

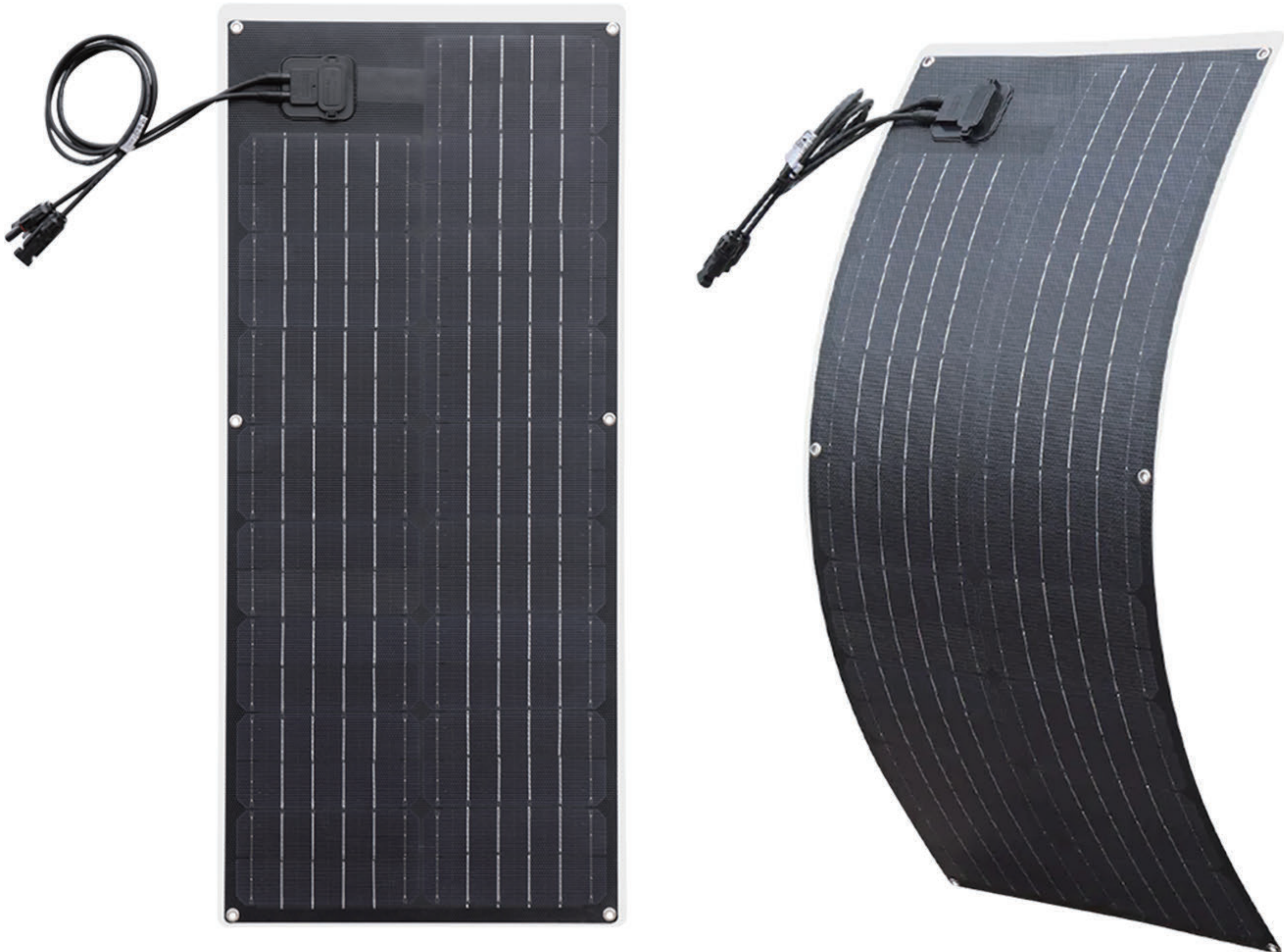
Equipped with durable fiber board and protected by crystalline silicon, Solarparts@-Sandwich flexible series solar panels are featured with better heat dissipation and longer durability. In addition, A-grade PERC monocrystalline silicon cells are used to ensure the conversion rate up to 23%.

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.





► 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



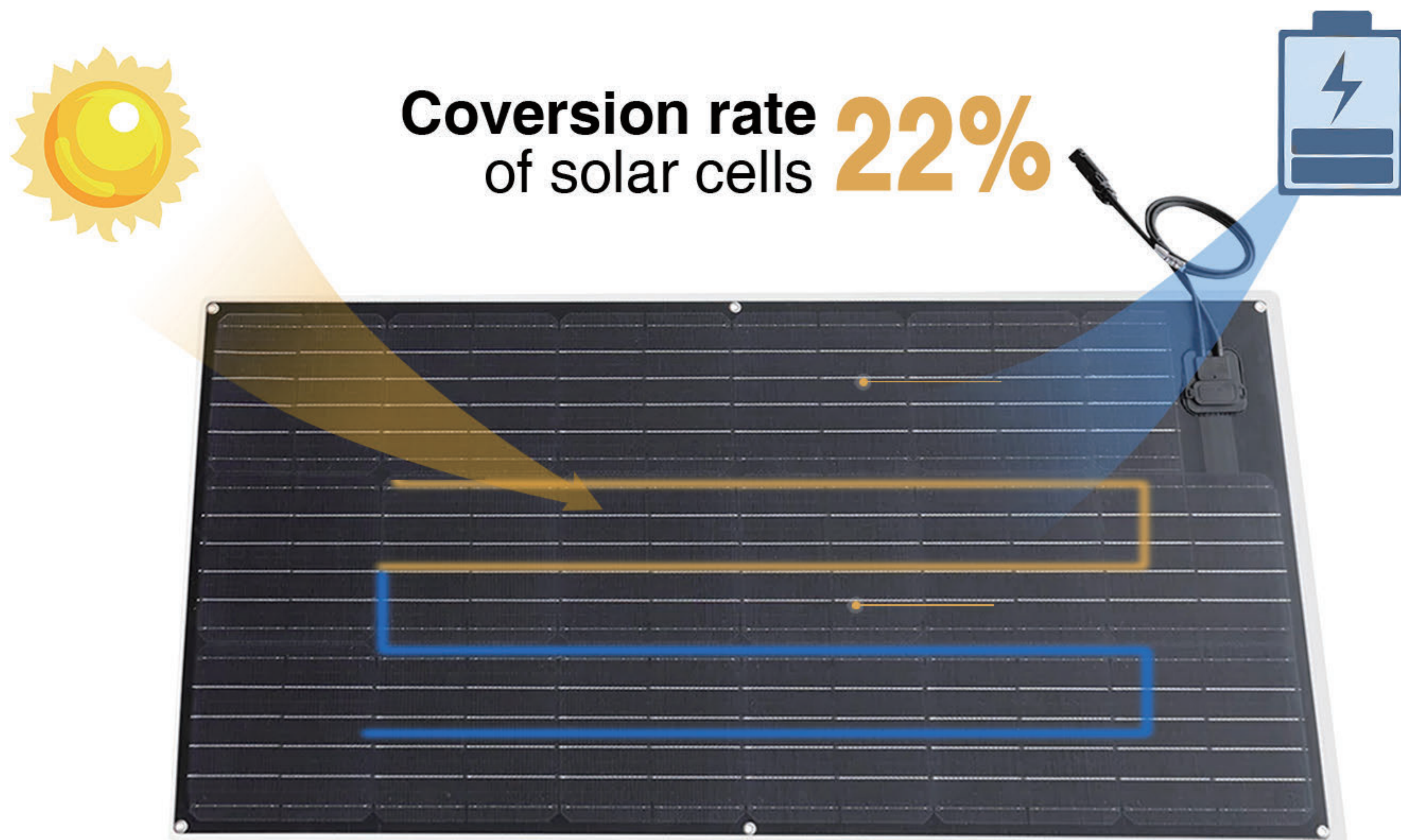
▶ 150W LAMINATED SOLAR PANEL



ELECTRICAL PARAMETER

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



**► FEATURES****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**

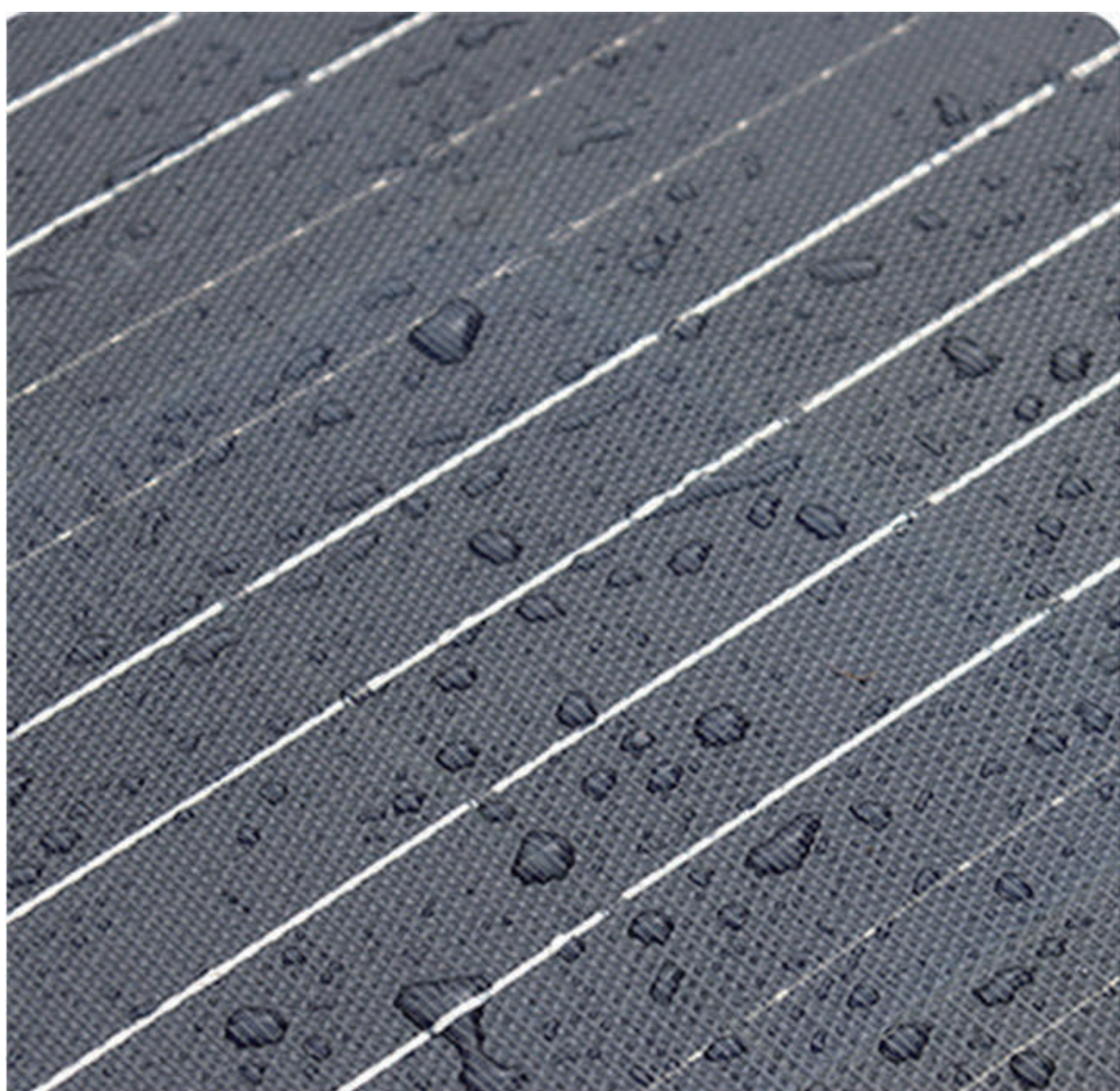
Fluorine atoms bonded to the panel's EVA, ensuring it doesn't delaminate or discolor over time.

**Bad weather resistance**

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



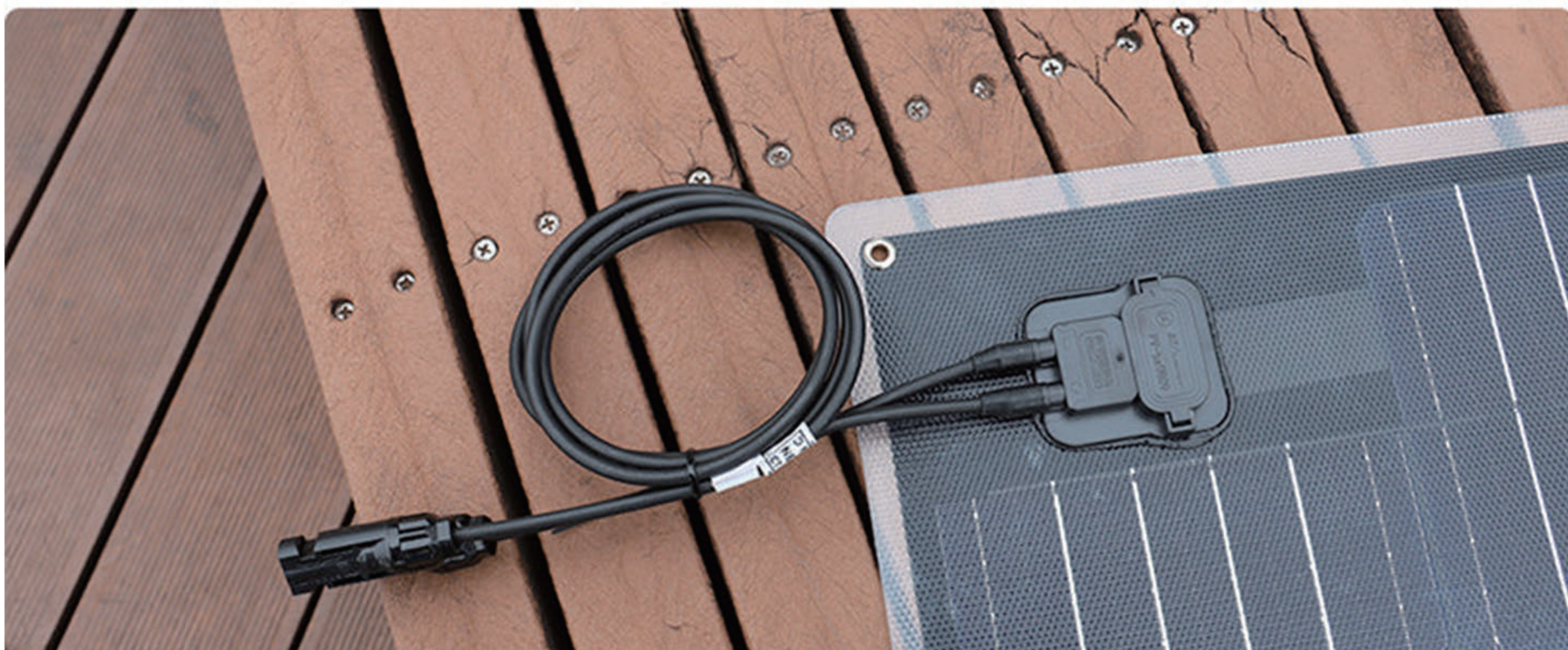
## ► DETAILS



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



## ► DETAILS

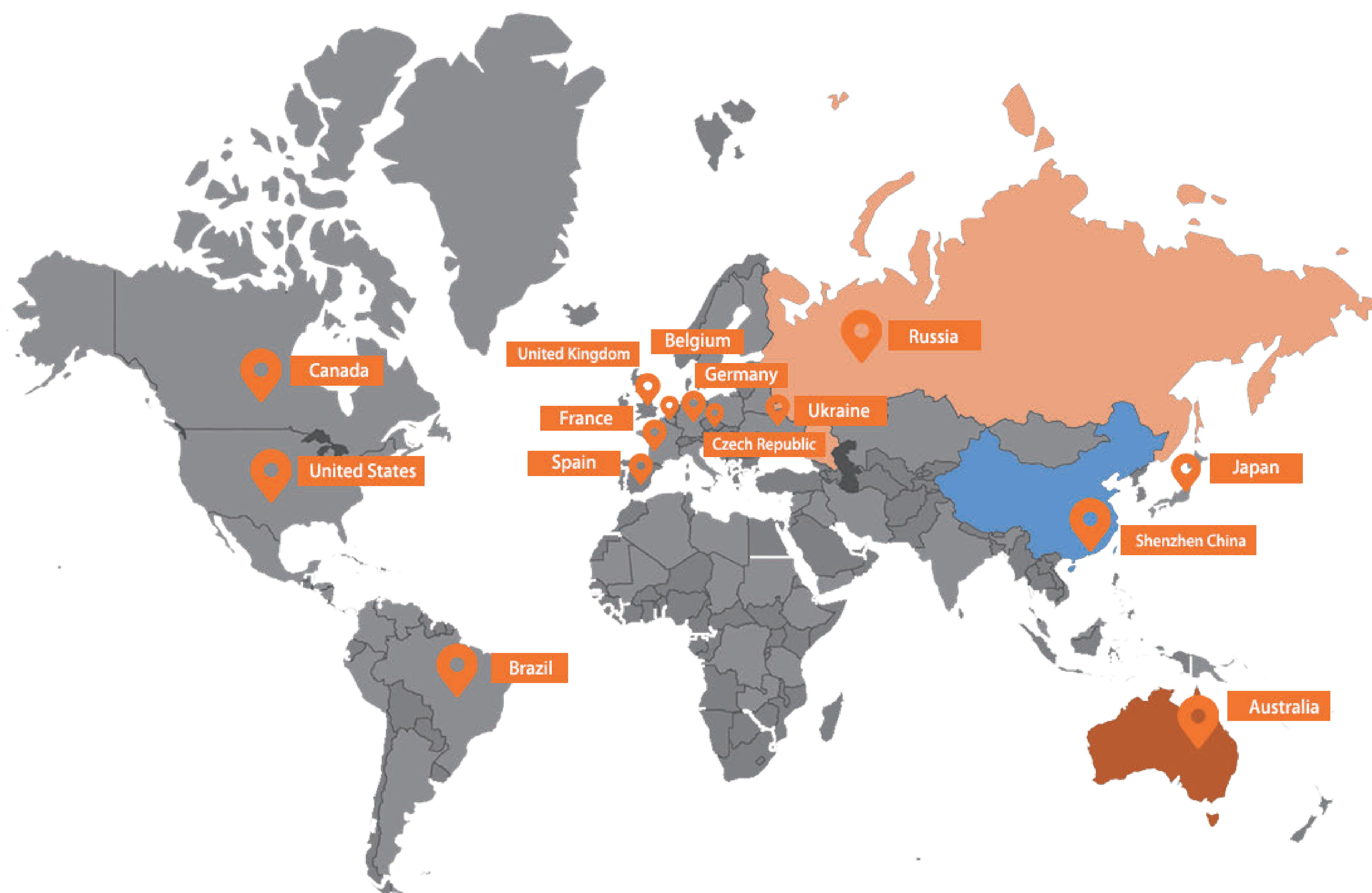


Solarparts@Sandwich series solar panels are the best complement to power shortage sites, Places that urban power cannot reach, such as mountains, navies, deserts, etc.

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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