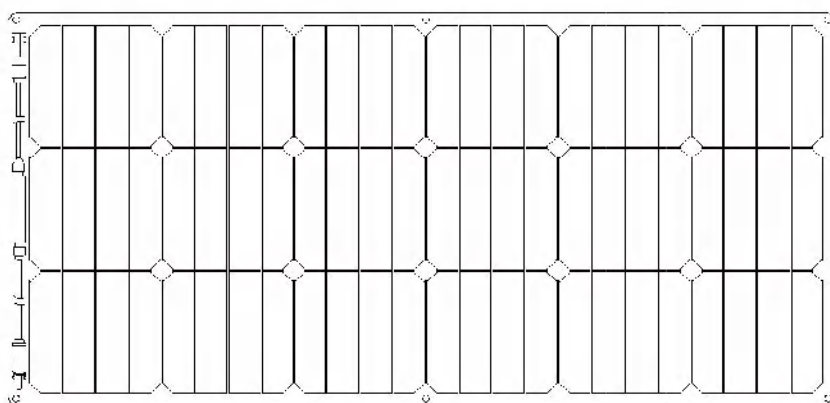


Semi flexible Solar module

Reliable performance
and efficient conversion

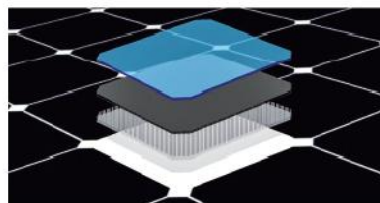


Applications

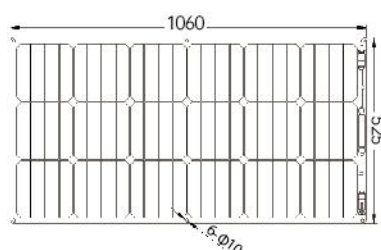
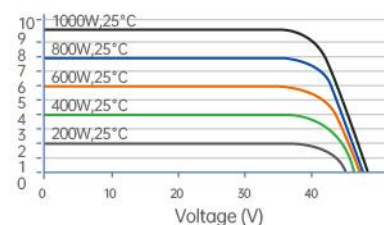
Boats/Sailboats,Yachts, Marine applications,
Motorhomes/RVs,Expedition Vehicles,
Commercial Trucks/Trailers,
Home/Industrial/Outdoor,Caravans etc.
Caravans/Popup Off-Grid and Remote
Communication sites etc.

- Holes on panels are pre-drilled for fast mounting and securing perfect for non-permanent installations.
- Super flexible adapt to different conditions without breaking deal for storage in tight spaces or crowded areas that are typically off limits for traditional glass and aluminum models

Product Structure



IV curve



FC

CE

RoHS

REACH

REACH

Electrical Specifications

Maximum Power Pmax	100W
Voltage at Maximum Power Point (Vmpp)	42.5V
Current at Maximum Power Point (Impp)	2.35A
Open Circuit Voltage (Voc)	51V
Short Circuit Current (Isc)	2.50A
Max System Voltage (IEC/UL)	700V DC
Temperature Coefficient of Isc	(+0.06%/°C)
Temperature Coefficient of Voc	(-0.33%/°C)
Temperature Coefficient of Pmax	(-0.41%/°C)

Mechanical Specifications

Cell Type	SunPower solar cell
Cell Size	161.7mm x 161.7mm
Module Dimension (L x W x T)	1060mm x 525mm x 3.0mm
Weight	1.8 kg
Front Material	High performance corrosion resistant ETFE