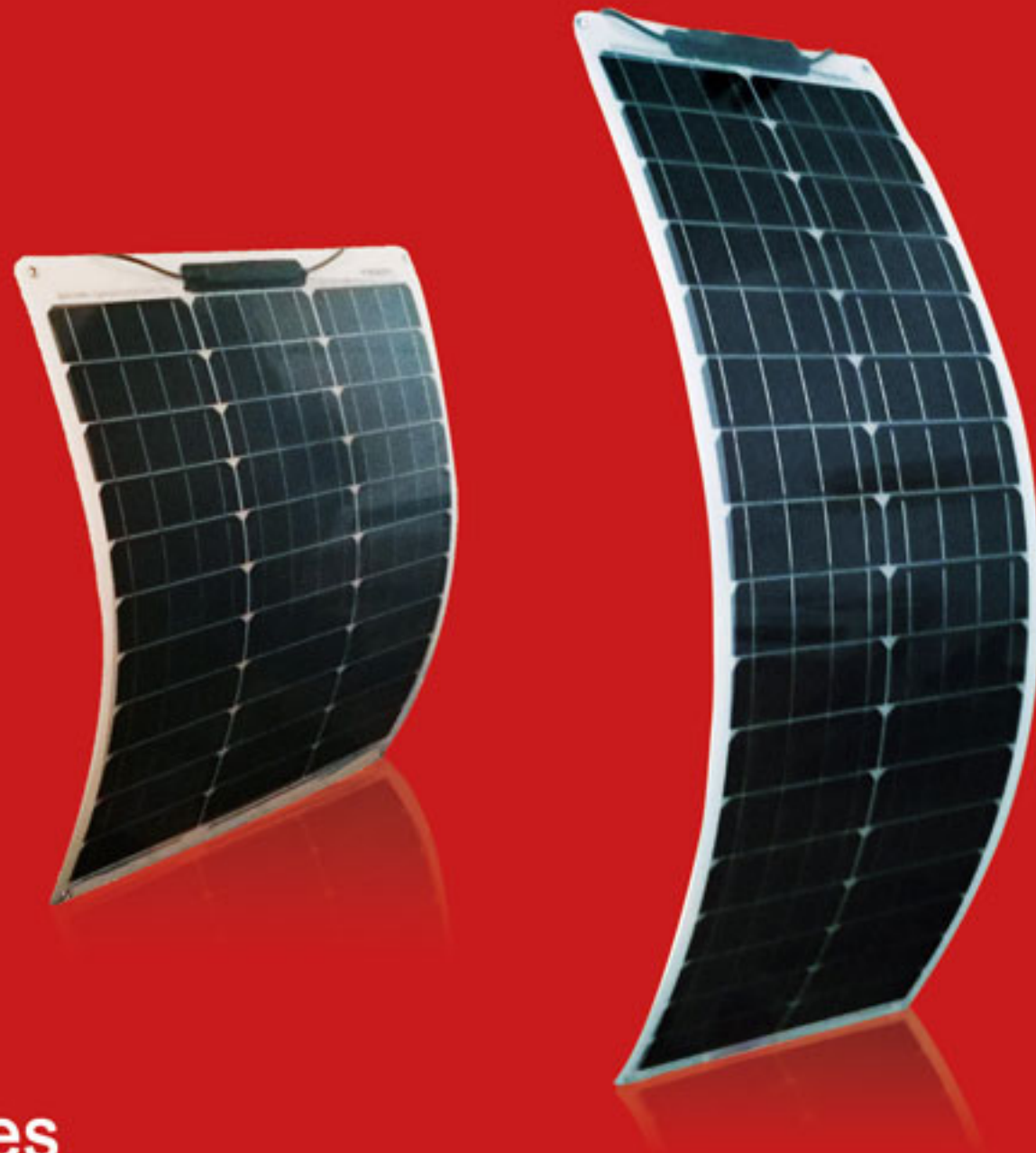


Solarmodule AAE-SF50

50W Semi-Flexible Solar Panel



Features

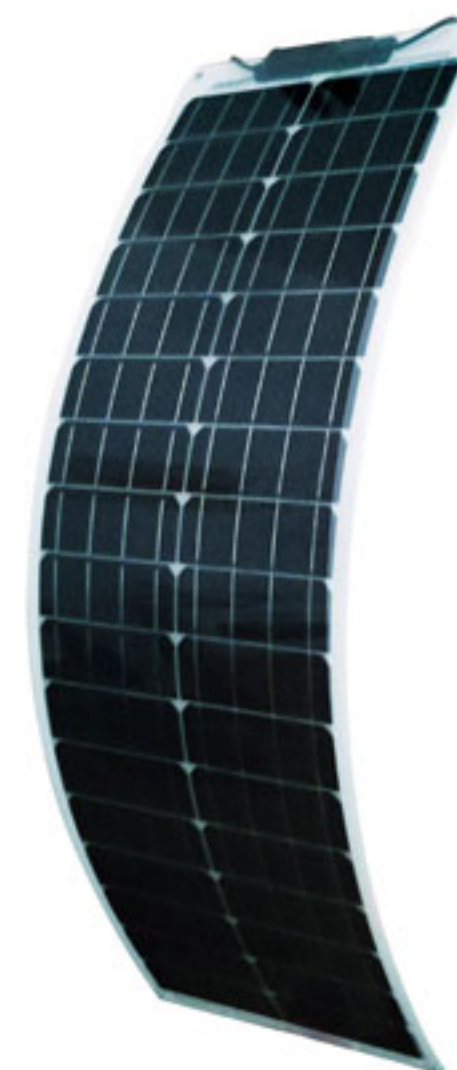
- Exceptional flexibility and weight,
- Easy and aesthetic assembly,
- Very high yield,
- This panel allows the recharging of service or engine batteries on board of camper,
- Professional vehicles,
- Their light weight and adapt to the requirements of the of nomadism,
- Professional or amateur: Hiking, mountain, cinema, construction site, medical...
- The panel can be glued or fixed simply on the roof of a vehicle or of a chalet...



Solar panels by AAE Power boast high efficiency, first-class quality and a wide range of options to choose from, which makes them perfect for your various needs. A strict quality control system and a generous warranty policy make sure you'll always have the best possible products. Of course, all AAE Power panels come with the necessary international certificates and are suitable for worldwide installation.

Solarmodule AAE-SF50

50W Semi-Flexible Solar Panel



Maximum Power-Pmax(Wp)	50	50
Module Efficiency(%)	17,50	17,50
Short Circuit Current-Isc(A)	3,19	3,26
Open Circuit Voltage-Voc(V)	22,1	21,5
Voltage at Maximum Power-Vmp(V)	18,7	18,2
Curent at Maximum Power-Imp(A)	2,67	2,75
Number of Cells	34	33
Module Type	SS50-34M	SS50-33M
Weight(Kg)	1,97	2,06
Dimension(mm)	970 x330 x 2	503 x660 x 2
Cable Length(mm)	900	
Power Tolerance(%)	0/+3	
Maximum system voltage(V)	500	
Cell Type	monocrystallin	
Designed life time	2 years	
Operating Temperature(°C)	-40 à+85	