

**Solarmodule AAE-SF100-150**  
100W and 150W 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.



Maximum Power-Pmax(Wp)	100	150
Module Efficiency(%)	17,50	17,50
Short Circuit Current-Isc(A)	6,01	8,09
Open Circuit Voltage-Voc(V)	21,5	23,4
Voltage at Maximum Power-Vmp(V)	18,2	19,8
Curent at Maximum Power-Imp(A)	5,49	7,58
Number of Cells	33	36
Module Type	SS100-33M	SS150-36M
Weight(Kg)	3,75	5,3
Dimension(mm)	1220 x500 x 2	1500 x675 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 a+85

