

# 100W 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 ...

## Caractéristiques techniques

Maximum Power-Pmax(Wp)	100	Power Tolerance(%)	0- +3%
Voltage at Maximum Power-Vmp(V)	18.2	Designed life time	2 years
Current at Maximum Power-Imp(A)	5.49	Number of Cells	33
Open Circuit Voltage-Voc(V)	21.5	Module Type	SS100-33M
Short Circuit Current-Isc(A)	6.01	Cable Length	900mm
Cell Type	monocristallin	Dimension	1220*500*2mm
Maximum System Voltage	500V	Weight (kg)	3.75
Operating Temperature	-40°C à +85°C	Module Efficiency (%)	17.5%