





Solar Blanket 120W		
High efficiency Mono Solar panel 120W ,fabric folding solar blanket		
We can do different plug or junction box according to customer requested		
Light weight, portable to take out.		
Model No : PS120W		
Product specification	Product photo	
Bag material	1680D	
Bag color	OEM color	
Open size (MM)	1355mm x 590mm	
Folding size (MM)	590mm x 560mm	
Folding number	2 folded	
Net weight (KG)	4.5KG	
Solar panel	<div style="background-color: yellow; padding: 10px; margin-bottom: 10px;"> <p>High Efficiency 22.5% transfer rate Light weight .</p> </div>   	
Solar Cell		Monocrystalline
Efficiency rate		22.5%
Maximum power(W)		120
Power Tolerance		± 3%
Voltage at max power(Vmp) (V)		18.30
Current at max power(Imp) (A)		6.56
Open circuit voltage(Voc) (V)		21.50
Short circuit current(Isc) (A)		7.30
Operating Temperature (C)		-20 to 50C
Maximum System Voltage (V)		1000V
Maximum Series Fuse Rating (A)		10A
Standard Test Condtion		Irrandiance 1000W/m Module temperature 25°C,AM=1.5
Warranty		Power is not less than 90% in 5 years
Surface coating film		ETFE+ NEW Technology
Noct		46°C ± 2°C
Current temperature coefficient	0.05%/°C	
Voltage temperature coefficient	- 0.35%/°C	
Power temperature coefficient	- 0.45%/°C	