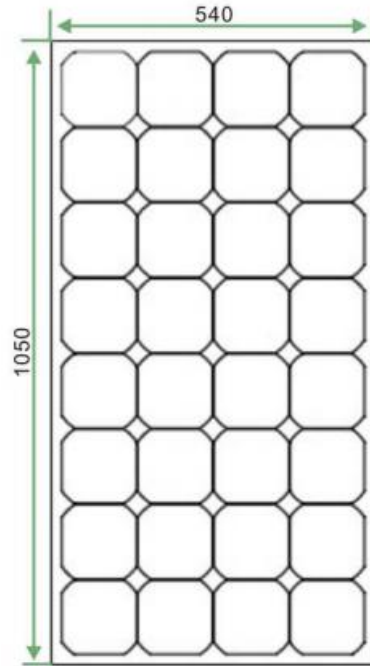


*** 5 years manufacturer warranty 100 Watt Semi Flexible Solar Panels**

Made with high efficiency Sunpower USA solar cells, ETFE surface, TPT back sheet.

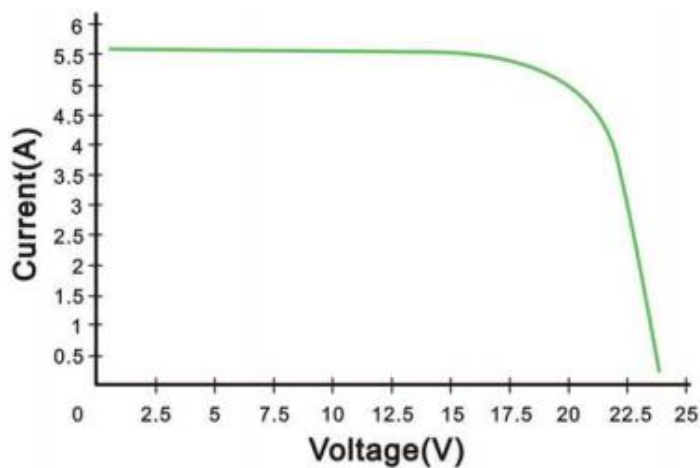
*** Electrical Characteristics**

Max Power	Pmax	100w
Max Power Voltage	Vmp	17.6V
Max Power Current	Imp	5.6A
Open Circuit Voltage	Voc	21.2V
Short Circuit Current	Isc	6.3A
Maximum System Voltage		600V
Series Fuse Rating		10A
Temperature Co-efficients		
	Power	-0.38%/°C
	Voltage	-60.8mV/°C
	Current	2.2mA/°C
Cell Efficiency		22%
Number of Cells in Series		32
Cell dimension		125*125mm
Max Power tolerance		±3%



*** Mechanical Characteristics**

Weight	1.9KG
Dimension	1050*540*3mm
Dimension	1060*540*3mm (front junction box)
Junction box	HX-021 IP67 type
Cable	4.0mm ² 90cm with MC4 Connector



Note: All electrical parameters are rated at standard test conditions (irradiance of 1000W/m², AM 1.5G, cell temperature 77F/25 °C)