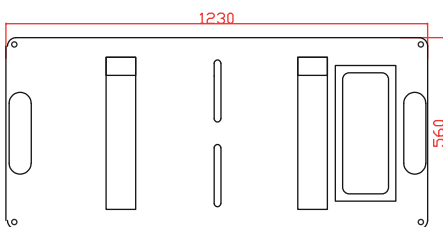
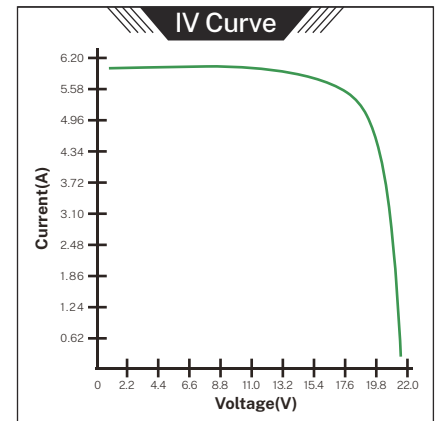


100W Mono Foldable Solar Panel

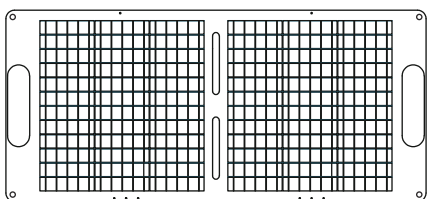
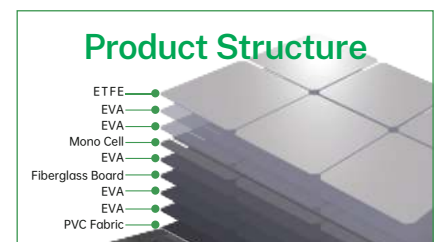
ETFE+EVA+EVA+CELL+EVA+ FIBERGLASS BOARD+EVA +EVA+PVC



◆◆Electrical Characteristics◆◆		
Max Power	Pmax	100W
Max Power Voltage	Vmp	18V
Max Power Current	Imp	5.56A
Open Circuit Voltage	Voc	21.6V
Short Circuit Current	Isc	6.12A
Maximum System Voltage		600V
Cell Efficiency		>23%
Number of Cells in Series		18
Cell dimension(mm)		158.75*158.75
Max Power tolerance		+ (0~3W)



◆◆Temperature Co-efficients◆◆	
Power	-0.38%/ C
Voltage	-60.08mV/ C
Max Power Current	2.2mA/ C

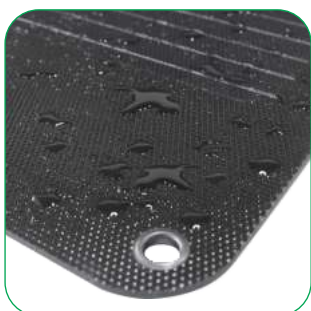


◆◆Mechanical Characteristics◆◆	
Weight	4.6KG
Expand size	1230*560*5mm
Folded size	615*560*25mm
Cable & Connector	3.0m with MC4



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

◆◆Product Features◆◆



Waterproof



Foldable & Portable



Adjustable Kickstand



Easy Storage