## Semi Flexible Solar Panel



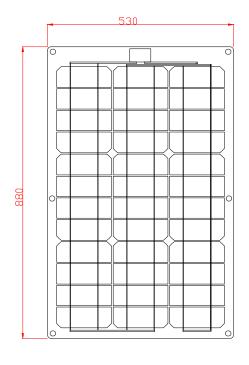
## Function and characteristics

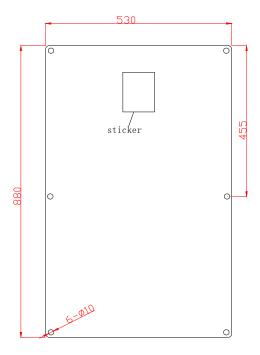
- 1. Semi flexible: bending angle up to 30 degrees
- 2. Backed with oxide aluminum, bendable, no glass
- 3. Completely water proof
- 4. Light weight 70% less than rigid solar panel for easy carrying
- 5. The thickness only 2.5mm, easy joint to your yacht or RV roof
- 6. Rounding corners to prevent hand from being scratched
- 7. High efficiency mono crystalline solar panel
- 8. Hard treatment on the surface to prevent from hand being scratched

## Technical parameters

Model NO	SYK60-18MFX	Open Circuit Voltage	21.24V
Peak power	60W	Short Circuit Current	3.67A
Production Tolerance	±3%	Maximum System Voltage	DC300V
Maximum Power Voltage	18V	Solar Cell Type	Mono
Maximum Power Current	3.33A	Solar Cell Efficiency	17.1%

AII technical data at standard test condition: AM=1.5,  $E=1000W/m^2$ , Tc=25°C





**Front View** 

**Rear View** 



## • Product Packing &Weight

Size (1pc)	88*53*0.25cm
Net Weight (1pc)	1.7kgs
Q'ty/ctn	5pcs
Packing Size	97*61*21cm
Net Weight (5pcs)	8.5kgs
Gross Weight (5pcs)	17.6kgs
Q'ty/20' container	1225pcs
Q'ty/40HQ container	3090pcs