



CHINA SOLAR

Professional Manufacturer of Solar Panel

CHINA SOLAR LTD

Green Economy

Green Energy

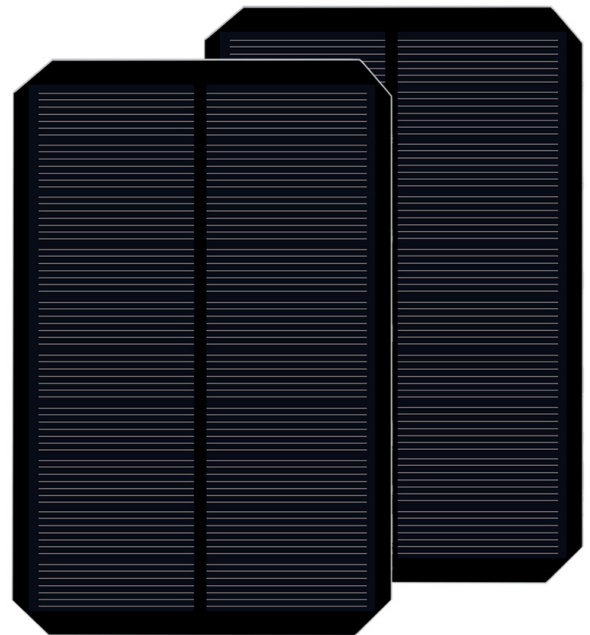
PET Solar Panel

PET solar panels are manufactured using the most efficient monocrystalline solar cells.

PET solar panels are great for Industrial or agricultural applications, small science experiments or DIY projects. Each solar panel has a PCB backplane and comes encapsulated with a PET for good sunlight penetration.

We provide custom solar panel services: can customize parameters, customized sizes, customized shapes, customized colors to meet the aesthetic needs of the product.

Professional Technical Team, nearly 20 years of industry experience, your reliable partner - China Solar Ltd.



CHINA SOLAR LTD

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Green Energy

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Designer and Manufacturer of Solar Panel

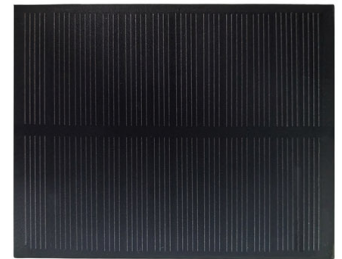
PET Solar Panel



- Maximum Power(Pm): 0.2W
- Operating Voltage(Vmp): 4V
- Operating Current(Imp): 50mA
- Dimension: 40x40x2.6mm
- Model No.: KS-M4040P



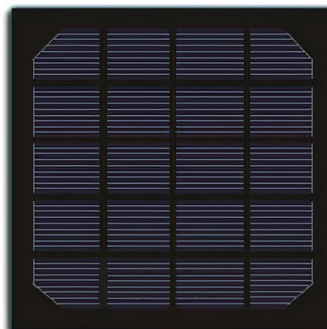
- Maximum Power(Pm): 0.38W
- Operating Voltage(Vmp): 2V
- Operating Current(Imp): 190mA
- Dimension: 52x52x2.6mm
- Model No.: KS-M5252P



- Maximum Power(Pm): 1.05W
- Operating Voltage(Vmp): 6V
- Operating Current(Imp): 175mA
- Dimension: 100x80x2.6mm
- Model No.: KS-M10080P



- Maximum Power(Pm): 1.14W
- Operating Voltage(Vmp): 6V
- Operating Current(Imp): 190mA
- Dimension: 100x100x2.6mm
- Model No.: KS-M100100P



- Maximum Power(Pm): 1.88W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 375mA
- Dimension: 120x120x2.6mm
- Model No.: KS-M120120P



- Maximum Power(Pm): 4.6W
- Operating Voltage(Vmp): 12V
- Operating Current(Imp): 383mA
- Dimension: 197x197x2.6mm
- Model No.: KS-M197197P

Product Description:

PET solar panel are manufactured using the most efficient monocrystalline solar cells.

Cell Type: Monocrystalline solar cells.

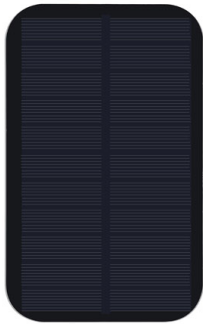
Encapsulation Methods: PET Lamination

The thickness of PET solar panel: 1.6mm-2.6mm.

Operation life: 5 years - 8 years.

Standard test conditions(STC): AM1.5, Irradiance:1000W/㎡, Module temperature:25°C.

PET Solar Panel



- Maximum Power(Pm): 2.2W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 400mA
- Dimension: 145x90x2.6mm
- Model No.: KS-M14590P



- Maximum Power(Pm): 2W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 400mA
- Dimension: 156x86x2.6mm
- Model No.: KS-M15586P



- Maximum Power(Pm): 1.6W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 291mA
- Dimension: 133x76x2.6mm
- Model No.: KS-M13376P



- Maximum Power(Pm): 3W
- Operating Voltage(Vmp): 12V
- Operating Current(Imp): 250mA
- Dimension: 150x150x2.6mm
- Model No.: KS-M150150P



- Maximum Power(Pm): 4.05W
- Operating Voltage(Vmp): 18V
- Operating Current(Imp): 225mA
- Dimension: 210x150x2.6mm
- Model No.: KS-M210150P



- Maximum Power(Pm): 5W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 910mA
- Dimension: 230x175x2.6mm
- Model No.: KS-M230175P

Product Description:

PET solar panel are manufactured using the most efficient monocrystalline solar cells.

Cell Type: Monocrystalline solar cells.

Encapsulation Methods: PET Lamination

The thickness of PET solar panel: 1.6mm-2.6mm.

Operation life: 5 years - 8 years.

Standard test conditions(STC): AM1.5, Irradiance:1000W/㎡, Module temperature:25°C.

PET Solar Panel



- Maximum Power(Pm): 2.35W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 428mA
- Dimension: 165x85x4.5mm
- Model No.: KS-M16585P



- Maximum Power(Pm): 5.55W
- Operating Voltage(Vmp): 6V
- Operating Current(Imp): 925mA
- Dimension: 245x165x2.6mm
- Model No.: KS-M245165P



- Maximum Power(Pm): 6W
- Operating Voltage(Vmp): 6V
- Operating Current(Imp): 1A
- Dimension: 270x175x2.6mm
- Model No.: KS-M270175P



- Maximum Power(Pm): 4.5W
- Operating Voltage(Vmp): 18V
- Operating Current(Imp): 250mA
- Dimension: 210x188x2.6mm
- Model No.: KS-M210188P



- Maximum Power(Pm): 1.34W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 267mA
- Dimension: 134x90x2.6mm
- Model No.: KS-M13490P



- Maximum Power(Pm): 3W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 600mA
- Dimension: 170x112x2.6mm
- Model No.: KS-M170112P

Product Description:

PET solar panel are manufactured using the most efficient monocrystalline solar cells.

Cell Type: Monocrystalline solar cells.

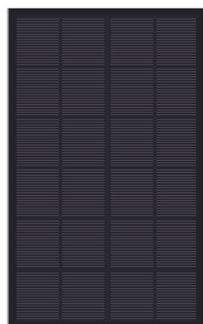
Encapsulation Methods: PET Lamination

The thickness of PET solar panel: 1.6mm-2.6mm.

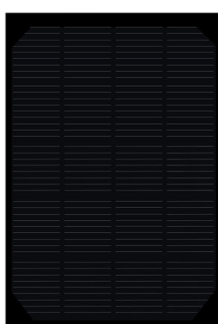
Operation life: 5 years - 8 years.

Standard test conditions(STC): AM1.5, Irradiance:1000W/㎡, Module temperature:25°C.

PET Solar Panel



- Maximum Power(Pm): 1.8W
- Operating Voltage(Vmp): 6V
- Operating Current(Imp): 300mA
- Dimension: 120x80x2.6mm
- Model No.: KS-M12080P



- Maximum Power(Pm): 2.5W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 500mA
- Dimension: 155x100x2.6mm
- Model No.: KS-M155100P



- Maximum Power(Pm): 1.93W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 350mA
- Dimension: 150x80x2.6mm
- Model No.: KS-M15080P



- Maximum Power(Pm): 2.5W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 455mA
- Dimension: 190x79x2.6mm
- Model No.: KS-M19079P



- Maximum Power(Pm): 0.68W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 135mA
- Dimension: 112x58x2.6mm
- Model No.: KS-M11258P



- Maximum Power(Pm): 1.2W
- Operating Voltage(Vmp): 5.5V
- Operating Current(Imp): 218mA
- Dimension: 138x67x2.6mm
- Model No.: KS-M13867P

Product Description:

PET solar panel are manufactured using the most efficient monocrystalline solar cells.

Cell Type: Monocrystalline solar cells.

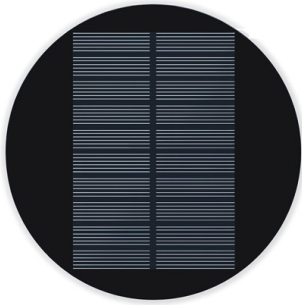
Encapsulation Methods: PET Lamination

The thickness of PET solar panel: 1.6mm-2.6mm.

Operation life: 5 years - 8 years.

Standard test conditions(STC): AM1.5, Irradiance:1000W/m², Module temperature:25°C.

PET Solar Panel



- Maximum Power(Pm): 1.4W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 280mA
- Diameter: 130mm, thickness: 2.6mm
- Model No.: KS-Q130P



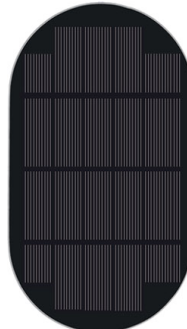
- Maximum Power(Pm): 1.02W
- Operating Voltage(Vmp): 6V
- Operating Current(Imp): 170mA
- Dimension: 120x83x2.6mm
- Model No.: KS-Q12083P



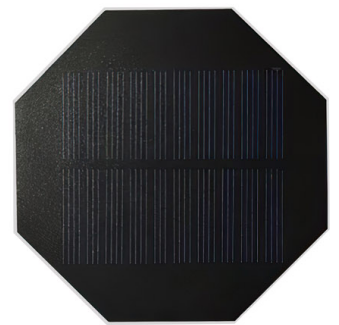
- Maximum Power(Pm): 1W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 200mA
- Diameter: 100mm, thickness: 2.6mm
- Model No.: KS-Q100P



- Maximum Power(Pm): 0.2W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 100mA
- Dimension: 86x72x2.6mm
- Model No.: KS-M8672P



- Maximum Power(Pm): 2.3W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 460mA
- Dimension: 180x100x2.6mm
- Model No.: KS-M180100P



- Maximum Power(Pm): 0.75W
- Operating Voltage(Vmp): 5V
- Operating Current(Imp): 150mA
- Dimension: 100x100x2.6mm
- Model No.: KS-CM00100P

Product Description:

PET solar panel are manufactured using the most efficient monocrystalline solar cells.

Cell Type: Monocrystalline solar cells.

Encapsulation Methods: PET Lamination

The thickness of PET solar panel: 1.6mm-2.6mm.

Operation life: 5 years - 8 years.

Standard test conditions(STC): AM1.5, Irradiance:1000W/m², Module temperature:25°C.