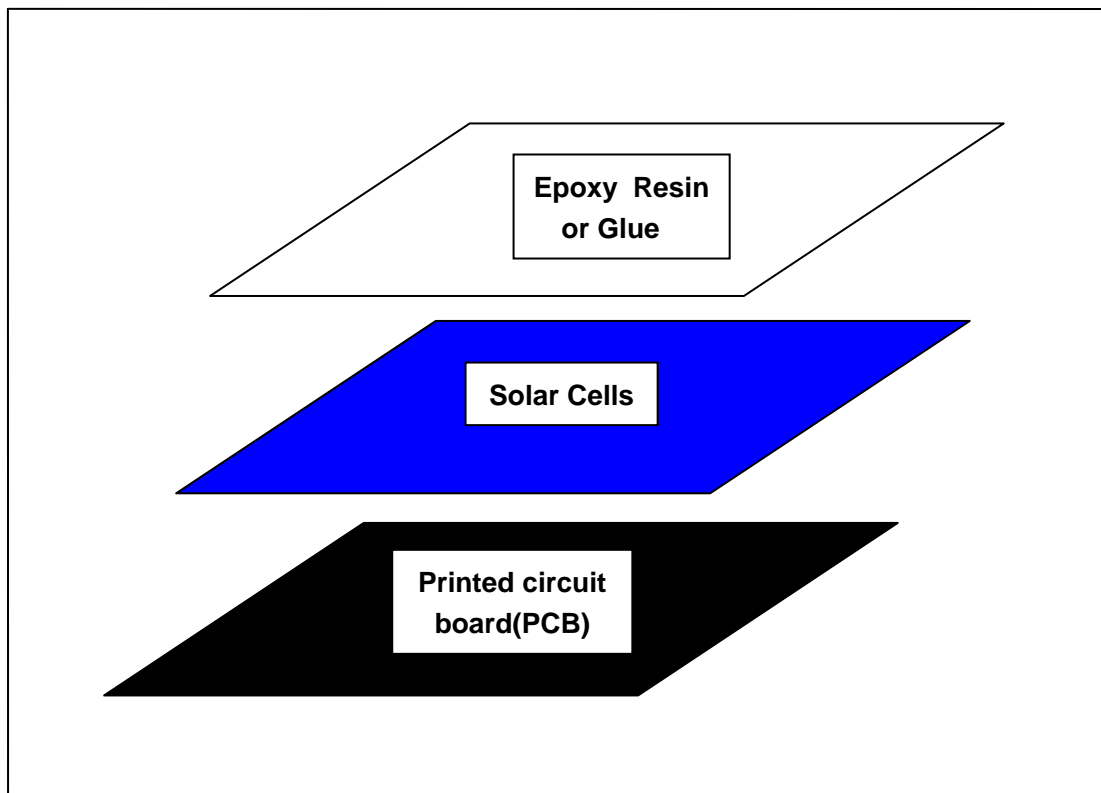


## Epoxy Resin/Glued mini solar panels' introductions

### 1) Main features:

- a) The mini Epoxy Resin solar panels are widely used in the solar lights, solar power banks, solar toys, solar torches, solar security systems, solar signal lights, solar traffic lights, solar chargers for small batteries, portable solar speakers, off-grid solar powered systems etc.
- b) High-efficiency (over 18%) monocrystalline solar cells from Taiwan, polycrystalline is also available.
- c) 100% semi-finished & finished testing to ensure the performance of each solar panel.
- d) Protective film on each solar panel surface to avoid scratching before use.
- e) Words or Logos can be printed on the PCB(optional).
- f) Size or Voltage can be customized.**
- g) The printed circuit of the PCB can be customized.
- h) Lifespan $\geq$ 2 years.
- i) Testing conditions: illumination=38000 Lux.; Cell temperature=25°C.

### 2) Structure of Epoxy Resin(Glued) solar panel



Remark:

- 1) Epoxy Resin or Glue, thickness is 1.0mm.
- 2) Solar Cells, thickness is 0.2mm.
- 3) Printed Circuit Board(PCB), the normal thickness is 1.6mm/1.2mm/1.0mm/0.8mm.

**3) Products images for reference:**



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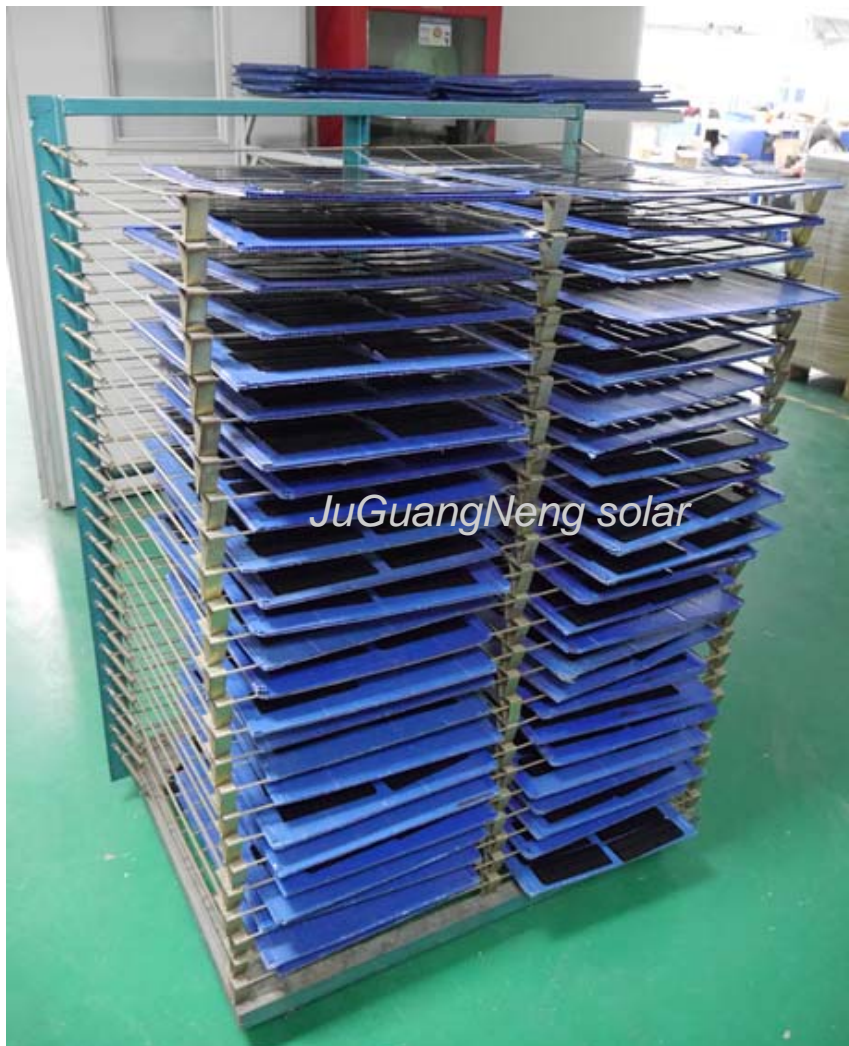
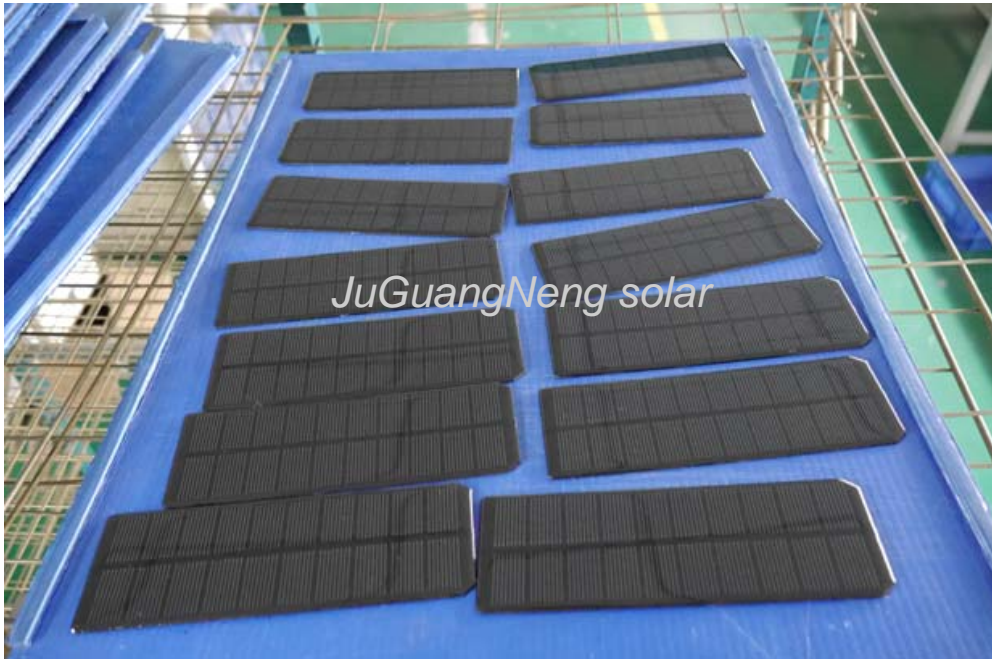
Add: 6/F, Building A, Shuangjinhui industrial park, Fuyong, Bao'an, Shenzhen, Guangdong, China 518103

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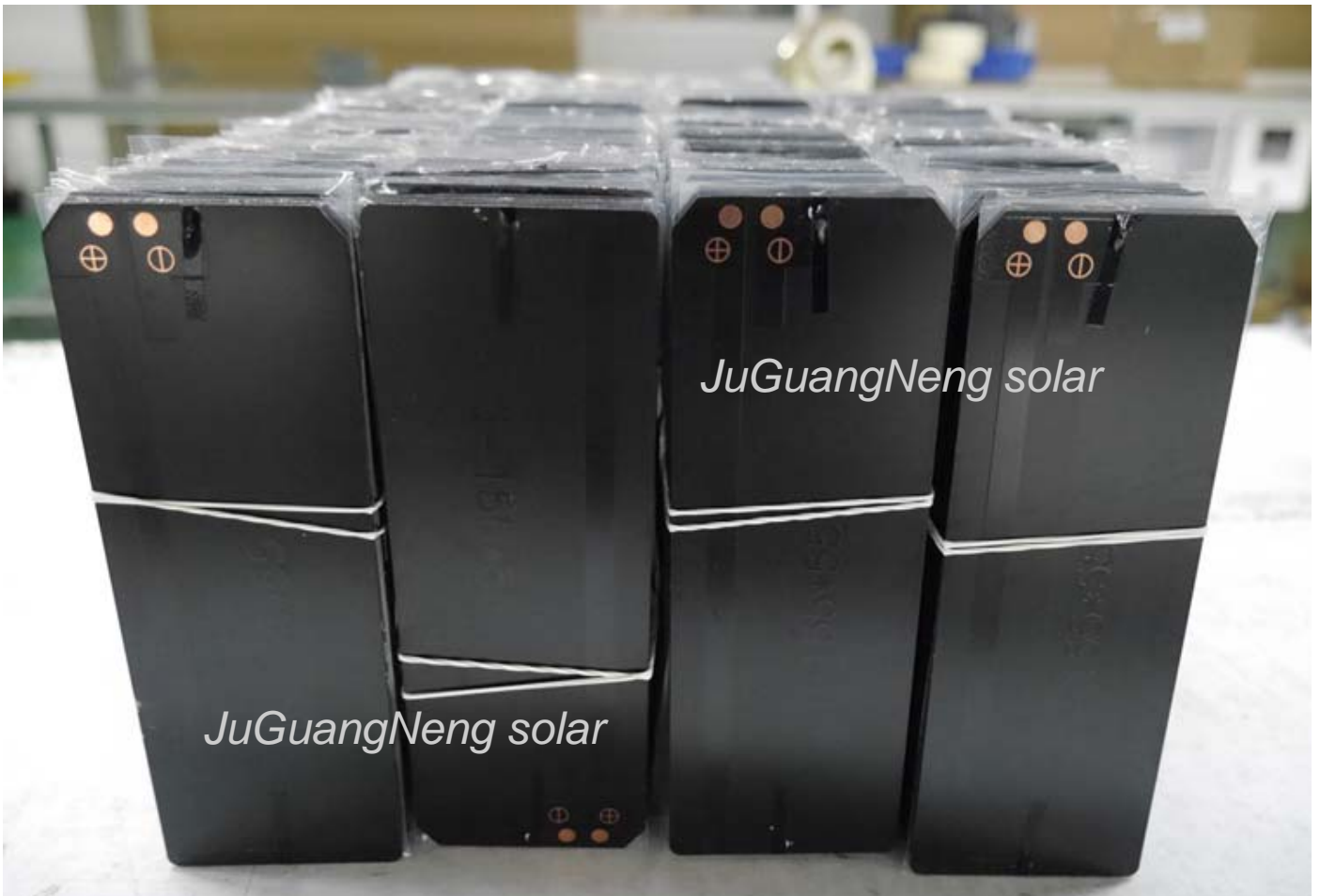
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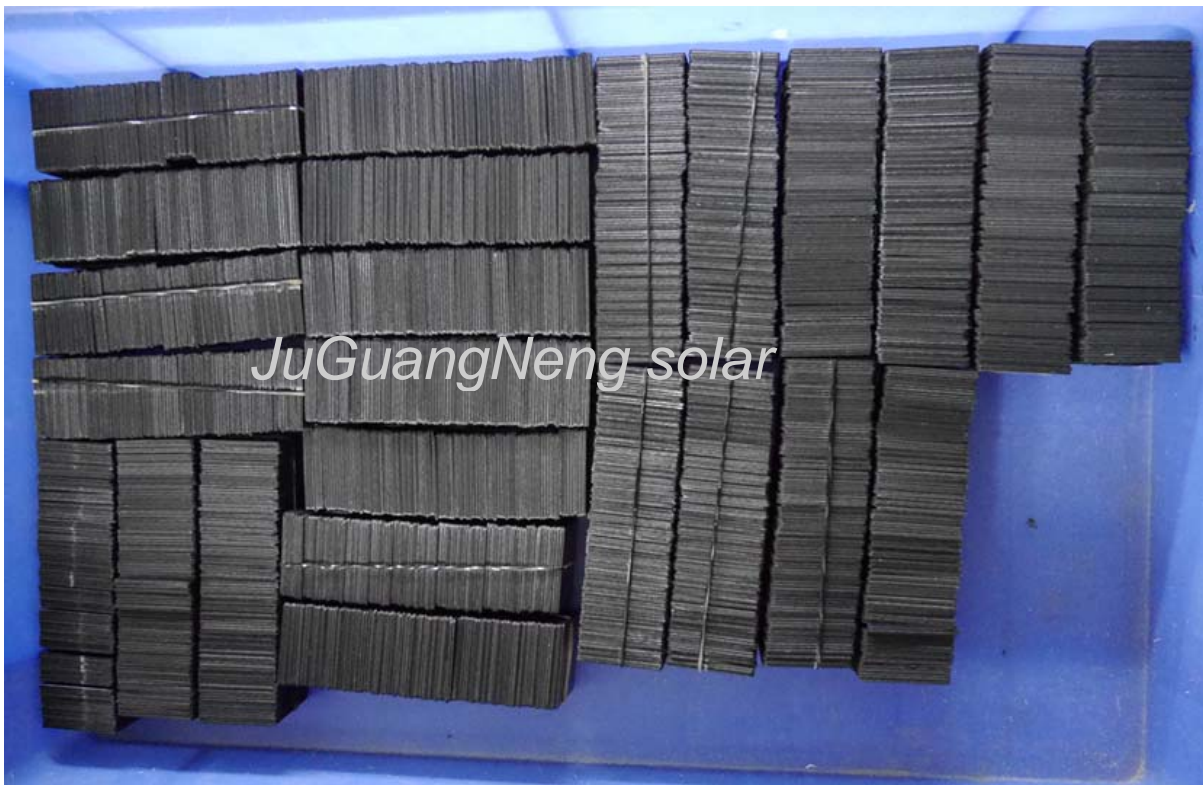
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Printed Circuit Board(PCB)—one of the raw materials.



**RoHS**

