

### **SolarInnovate Energy Solutions**

# Semi-flexible shingled solar panels





#### **Overview**

What is a shingled solar panel?

With the shingled cell technology, this 110W solar panel offers pure cell exposure to sunlight with no interruptions. By eliminating the need for ribbons, busbars, and soldering processes, the shingled flexible solar panel offers 15~20% more output than traditional panels, significantly reducing energy losses and hot spots.

What is a semi-flexible solar panel?

Recently updated, our new Semi-Flexible solar panel range is the perfect versatile energy companion for mobile applications. The thin profile provides low wind resistance and its extremely light weight makes it well-suited to be used on yachts, boats, RVs, 4wd vehicles etc.

What are flexible solar panels?

Flexible solar panels are only a fraction of the width of standard solar panels. Not only does this allow them to shape to bent structures, such as a curved RV or boat top, but it also makes flexible solar panels quite lightweight and easy to install on your own. One of the biggest drawbacks of standard solar panels is the upfront expense.

Why should you choose Atem power shingled flexible solar panels?

With ATEM POWER's shingled flexible solar panels, you don't have to compromise on flexibility, efficiency, or style. Our shingled cell technology is tailored to meet the needs of solar power users, delivering unbeatable performance and sleek aesthetics.



### Semi-flexible shingled solar panels



# HIGH EFFICIENCY MONO SMALL SOLAR PANELS---SHINGLED& SEMI-FLEXIBLE SOLAR

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