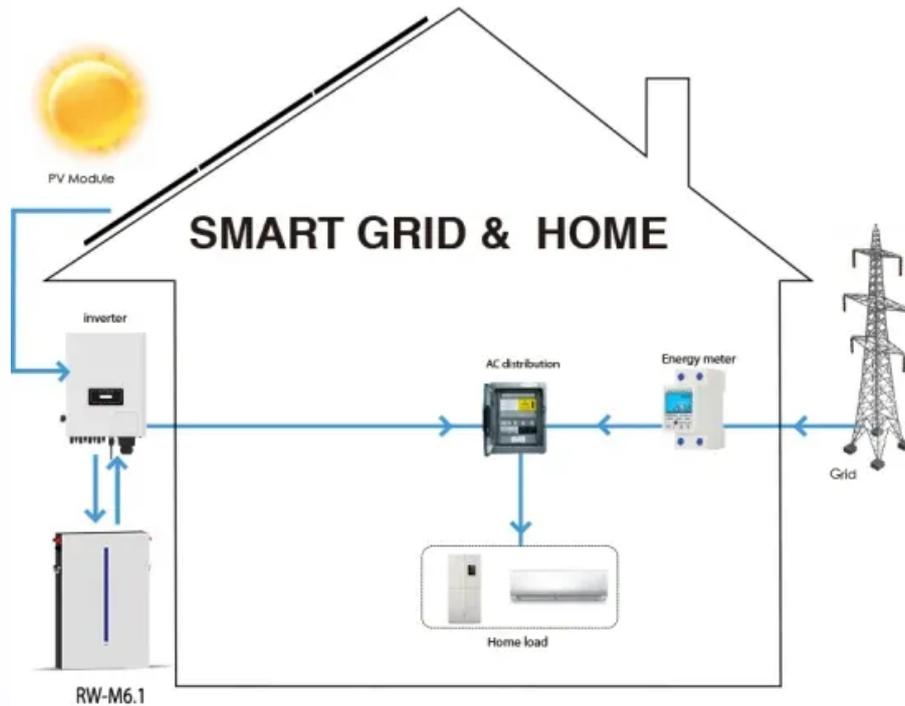


## SolarTech Power Solutions

# UK thin film solar module prices



## Overview

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### What Are the Costs of Thin Film Solar Panels in the UK?

In 2025, thin film solar panels cost £0.40-£0.80 per watt, making a 3.5kWp system around £3,500 installed, roughly half the £6,100 for a standard crystalline setup, per the Energy Saving Trust. How much does a thin-film solar panel cost?

Midsummer Energy sells a range of thin-film solar panels, from 70 watts up to 500 watts. Prices start at £185 for its 70-watt Peel-and-Stick panels, which are ideal for caravans and narrowboats. The 500-watt panels will cost you £1,275 each, and have a 16% efficiency rating — higher than most thin-film panels.

### What are thin-film solar panels?

Thin-film solar panels are one of many different types of solar panels that can help cut costs and emissions. They have been around for more than four decades – and they're more accessible than ever. Their thinness gives them a unique advantage over standard solar panels, though that doesn't mean they're perfect.

### Which companies offer thin-film solar panels?

Here are a few companies that provide thin-film solar panels. Midsummer Energy sells a range of thin-film solar panels, from 70 watts up to 500 watts. Prices start at £185 for its 70-watt Peel-and-Stick panels, which are ideal for caravans and narrowboats.

### Are thin film solar panels sustainable?

Manufacturing thin film panels generates approximately 50% fewer carbon emissions than conventional silicon-based panels. For those prioritizing sustainability in solar adoption, thin films offer a greener production footprint which makes them a preferred choice for eco-conscious builders and projects seeking LEED or green certification. 3.

How are thin film solar panels made?

Thin film solar panels, also called thin film photovoltaic solar panels, are made by depositing one or more layers of photovoltaic material onto a substrate like glass, plastic, or metal. These layers are incredibly slim, around 1 micron (1 $\mu$ m) compared to 300 microns in traditional silicon wafers.

Are thin-film solar panels better than crystalline silicon solar panels?

Despite their advantages, thin-film solar panels are much less efficient compared to traditional crystalline silicon solar panels, so you'll need more of them to produce the same amount of electricity.

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## Contact Us

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