

Varieties and prices of solar panels





Overview

What are the different types of solar panels?

Discover the six main types of solar panel, including thin-film, perovskite, and the best type for your home: monocrystalline. What kind of home do you live in?

When you're considering whether to get solar panels, it's a good idea to look into all the different types, to ensure you choose the best system for your home.

How much do solar panels cost?

The most affordable solar panel types are polycrystalline solar panels. Polycrystalline panels typically cost around \$0.75 to \$1.5 per kW (kilowatt), with a standard 5kW residential solar setup costing around \$2000. This is around 20% less than monocrystalline panels, which cost on average \$1 to \$1.50 per watt.

What is the most affordable solar panel type?

Designed to be lightweight and flexible, thin-film panels are often considered the most affordable solar panel type, but this is not always true and depends on the semiconductor material used.

What is the best solar panel type?

Whilst monocrystalline is considered the best solar panel type and continues to dominate with a 90-95% share of the market, other panel types like PERC and thin-film panels are becoming increasingly common.



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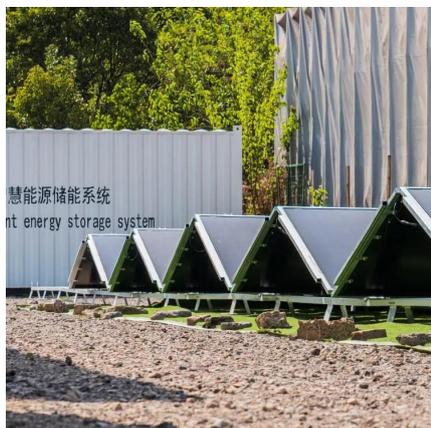
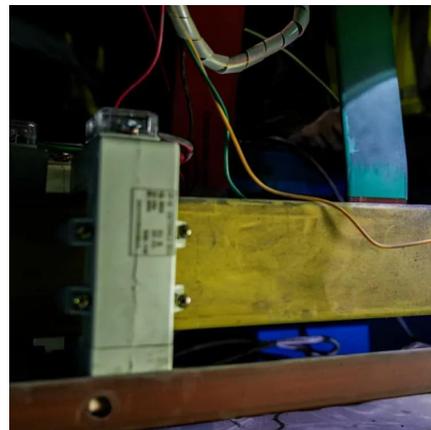


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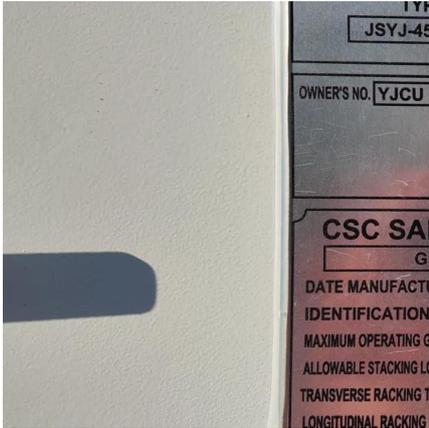
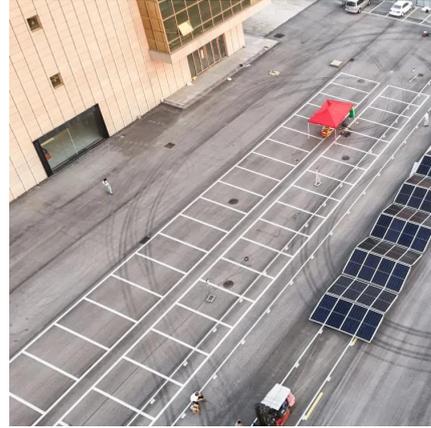
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