



Long strip solar panel manufacturers





Overview

In this article, we list the top 12 solar PV panel manufacturers we vouch for. These 12 suppliers are known for their durability, warranty strength, and global reputation. So you can count on them for peace of mind before a high-value purchase.

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American-made solar panels: Who are the top manufacturers?

If 'Made in the USA' is on your list of must-have features, you have a bunch of solid options to pick from. Why trust EnergySage?

As subject matter experts, we provide only objective information. We design every article to provide you with.

Here are the Top 5 U.S.-based solar panel manufacturers of 2025, based on production capacity and impact: 1. First Solar – Pioneering Thin-Film Innovation Headquarters: Arizona Annual Capacity: 10.7 GW Facilities: Ohio, Alabama, Louisiana (under construction) As the undisputed leader in U.S. solar.

This is a current grouping of solar manufacturers in the United States that produce solar panels and their associated materials for the traditional residential, commercial and utility-scale markets. This data is collected by Solar Power World editors and will be continually updated as facilities.

The Inflation Reduction Act (IRA) of 2022 played a key role in this transformation, offering tax credits and financial incentives to companies that manufacture solar components in the U.S. Additionally, tariffs on foreign-made solar products helped level the playing field, making American-made.

Whether you are installing solar for your home, business, or a large-scale project, knowing the top brands helps you avoid costly mistakes from low-yield systems. In this article, we list the top 12 solar PV panel manufacturers we vouch for. These 12



suppliers are known for their durability.

Solar panel manufacturers in the USA are steering record-breaking solar installations in 2025. According to the US Department of Energy, in Q1 of 2025, the US installed a capacity of 10.8 GWdc of new solar capacity, while 8.6 GW of module manufacturing capacity was added. Texas and Florida recorded.



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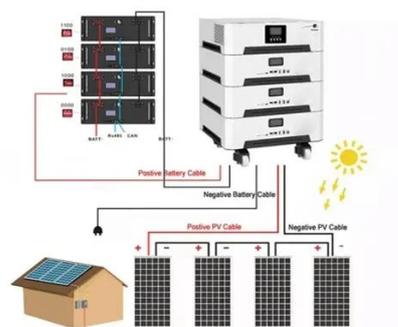


[Solar Panels Companies and Manufacturers in the USA](#)

A guide to the top suppliers, manufacturers, and distributors of solar panels in the USA, including the top featured solar panel suppliers on Thomas.

[Top 10 Solar Panel Manufacturers in the USA \(2025\)](#)

Check out the top solar panel manufacturers in the US, such as First Solar, Hanwha QCELLS, Canadian Solar, T1 Energy, and Illuminate USA.



Made in the USA: Meet the Top 5 American Solar Panel Manufacturers

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As the undisputed leader in U.S. solar manufacturing, First Solar produces cadmium telluride (CdTe) thin-film panels known for exceptional performance in hot and low ...

[American-made solar panels: Who are the top manufacturers?](#)

We've rated thousands of solar panels made by dozens of manufacturers based on efficiency, power output, warranty, and other important



specs that allow each panel to make ...



[Made in the USA: Meet the Top 5 American Solar Panel ...](#)

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[56 Solar Panel Manufacturers in 2025](#)

This section provides an overview for solar panels as well as their applications and principles. Also, please take a look at the list of 56 solar panel manufacturers and their company rankings.



[Top 5 American Solar Panel Manufacturers In 2025](#)

Top 5 American solar panel manufacturers in 2025: A list of top U.S. solar panel manufacturers. Find the best companies that produce high-quality, American-made solar ...





Silfab Solar

Our superior-quality solar products deliver maximum power density, long-term reliability and are backed by one of the most trusted warranties in the industry. Silfab Solar products are ...

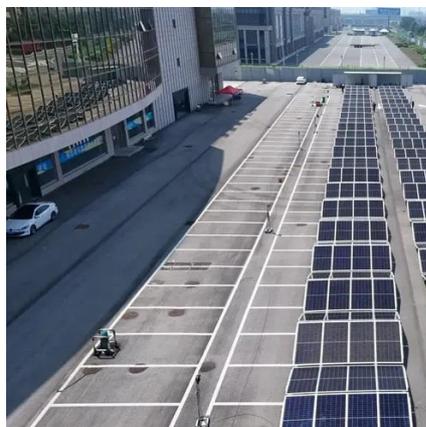


[Solar panel manufacturers in the United States](#)

A current list of U.S. solar panel manufacturers that produce solar panels for the traditional American residential, commercial and utility-scale markets.

Top 13 Solar Panel Companies and Manufacturers in the US in 2025

Whether you're looking for a small scale residential system or a large-scale commercial installation, these top 10 solar panel companies have the expertise, experience, ...



[Top 12 Solar Panel Manufacturers in 2025](#)

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