

# Solar glass price per ton





## Overview

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How big is the Solar Photovoltaic Glass market?

Image © Mordor Intelligence. Reuse requires attribution under CC BY 4.0. The solar photovoltaic glass market size reached 32.10 million tons in 2025 and is forecast to reach 74.75 million tons by 2030, advancing at an 18.42% CAGR between 2025 and 2030.

How much does solar glass cost in China?

The average price of 2.0 mm solar glass increased CNY1 to CNY 13.5 per square meter, up 8% from last week. Meanwhile, 3.2 mm solar glass climbed CNY 2 to CNY 22.5 per square meter, a 9.8% rise. Xinyi Solar has reported CNY 21.92 billion of full-year revenue for 2024, down 9% year on year.

What are PV solar cell glass price developments?

This post is a summary of the PV solar cell glass price developments. The price developments of PV solar cell glass are expressed in US\$ prices converted FX rates applicable at the time when the price was valid. PV solar cell glass price index developments are calculated from multiple separate sources of data to ensure statistical accuracy.

What is the market size of Solar Photovoltaic Glass in 2024?

By manufacturing process, float lines delivered 68% of 2024 volume; rolled glass is forecast to post a 19.70% CAGR to 2030. By solar technology, crystalline silicon held 91% share of the solar photovoltaic glass market size in 2024, whereas CIGS cells are expected to grow at 23.61% CAGR between 2025 and 2030.



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### [Photovoltaic glass cost per ton](#)

How much does PV glass cost per square meter? The cost of PV glass per square meter currently averages at \$6. Considering that double-glass PV modules use glass on both sides, the cost ...

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### [PV Solar Cell Glass price index](#)

PV Solar Cell Glass price December 2025 and outlook (see chart below) Northeast Asia:US\$1.57/KG, -2.5% down The chart below summarizes PV Solar Cell price trend per ...

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### [How much does solar glass cost?](#)

The cost of clear solar glass can range from \$ [X] to \$ [X] per square meter. The price variation depends on the glass's thickness, which can range from 2mm to 4mm, with ...

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[Solar Photovoltaic Glass Market Size, Share Analysis](#)

Solar Photovoltaic Glass Market Analysis by Mordor Intelligence The solar photovoltaic glass market size reached 32.10 million tons in 2025 and is forecast to reach ...

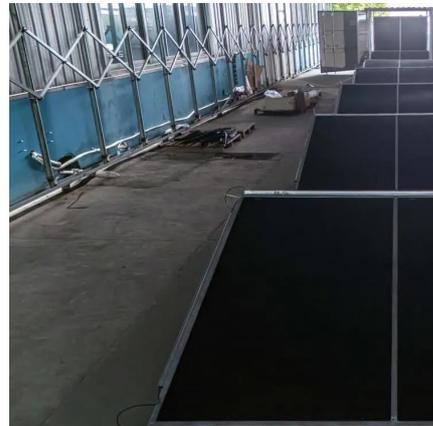
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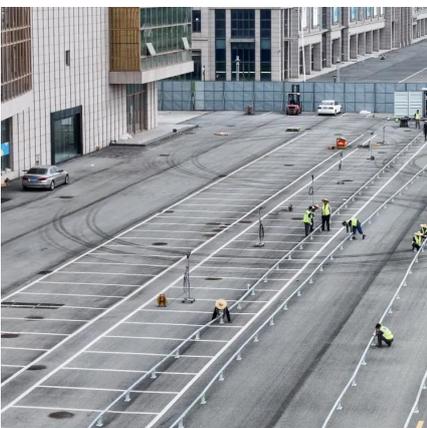
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[Chinese PV Industry Brief: Solar glass prices on the rise](#)

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The cost of clear solar glass can range from \$ [X] to \$ [X] per square meter. The price variation depends on the glass's thickness, which can range from 2mm to 4mm, with thicker glass generally costing more.

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[Solar Glass Cost Guide: Prices, ROI & Installation](#)



The renewable energy sector continues to evolve, and solar glass technology stands at the forefront of this transformation. As a critical component in solar panels and building-integrated ...

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### Solar Glass

Solar glass is a specialized low-iron, tempered soda-lime silicate glass, often enhanced with an anti-reflective coating. This combination delivers ultra-high light transmittance, superior ...

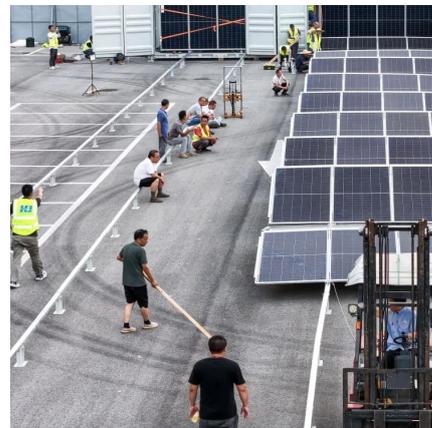
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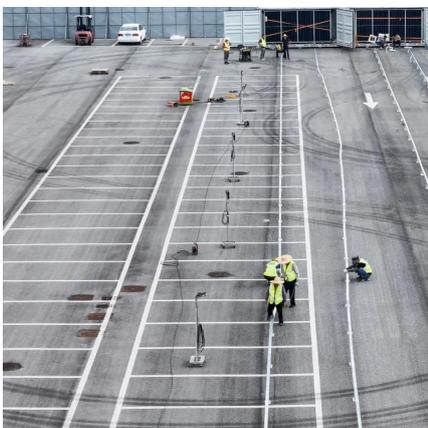
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