

The cost of one ton of solar glass





Overview

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.

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.

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 many tons of glass a year?

As of now, the domestic glass capacity is about 99,000 tons, plus 5,850 tons overseas. In Q1 2024, the industry added 3,100 tons of new capacity and 650 tons of resumption. Considering about 3,500 tons of repair, the actual increase in Q1 is limited. Q2 is expected to increase, with capacity expected to be concentrated in Q3-4.



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[Solar Glass Market Size, Trends, Growth Report, 2025-2033](#)

Nov 24, 2025 · Solar Glass Market Size, Share, Growth, and Industry Analysis, By Type (3.2mm, 2.5mm, 2.0mm and Others), By Application (Single Glass Module, Double Glass Module and ...

[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 ...



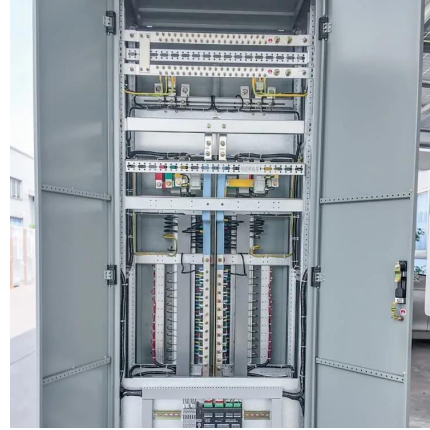
[How much does solar panel glass cost, NenPower](#)

Aug 8, 2024 · The cost of solar panel glass encompasses various dimensions, intertwining materials, thickness, customizations, purchasing strategies, and logistics. The landscape of ...



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

Mar 4, 2025 · The CNMIA's silicon branch said photovoltaic glass prices rose again this week. The average price of 2.0 mm solar glass increased CNY1 to CNY 13.5 per square meter, up ...



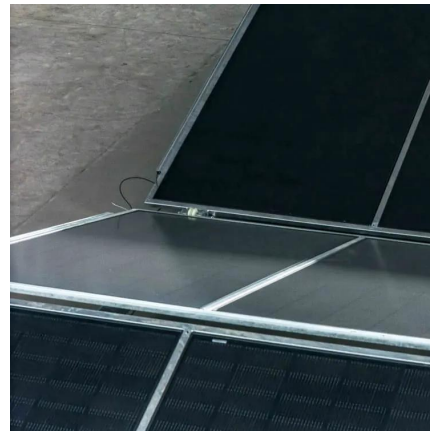
[Solar glass now the largest contributor to PV module costs](#)

1 day ago · Either way, expect 2026 to see global solar glass supply emerge as one of the most topical aspects of PV manufacturing coverage; and a greater understanding of the companies ...



[Insights into the PV Glass Sector: Capacity and Price Trends](#)

Mar 12, 2024 · The cost of soda ash accounts for about 30%, and the price has dropped from 2,900 to about 2,000 yuan/ton. Considering the limited supply increase in Q1 and the ...



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

Jul 23, 2025 · As a solar glass supplier, I often get asked about the cost of solar glass. The price of solar glass can vary widely depending on several factors, including the type of glass, its ...





Solar Glass Manufacturing Plant Setup Report 2025 Industry Trends, Cost

Aug 5, 2025 · Solar Glass Manufacturing Plant Setup Report 2025 Industry Trends, Cost And Economics Details. Solar glass is a specially designed glass used in photovoltaic applications ...



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

Oct 22, 2025 · 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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