

Solar glass prices increase in turn





Overview

Solar glass prices continued to climb this week, with 2.0 mm sheets rising 8% to CNY 13.5 (\$1.85) per square meter and 3.2 mm sheets up 9.8% to CNY 22.5, according to the China Nonferrous Metals Industry Association (CNMIA). 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 will the Solar Photovoltaic Glass market continue to grow?

Competitive strategies range from Chinese producers expanding commodity capacity to Western incumbents investing in circularity, low-carbon furnaces, and specialty coatings. These shifts together position the solar photovoltaic glass market for resilient growth throughout the decade.

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.



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Solar price trend

Short-term polysilicon price stabilization is still supported by expectations of state-backed stockpiling and anti-price-war (anti-irrational rat race) policies. However, slow progress in ...



Glass Evolving As Alternate To Backsheets

Apr 14, 2023 · Glass is emerging as a strong competitor to traditional backsheet materials, driven by its transparency, extended module power ...

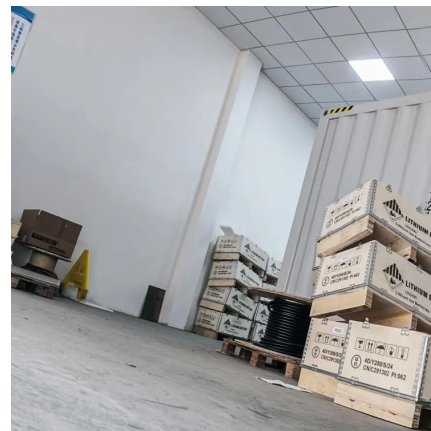


Solar cells, PV glass price hikes could interrupt module ...

Aug 4, 2020 · Wafer and cell manufacturer giants, Longi and Tongwei, have respectively raised their prices following polysilicon shortage caused by a series of explosion at polysilicon plants ...

Glass Application in Solar Energy Technology

Apr 28, 2025 · Advances in glass compositions, including rare-earth doping and low-melting-point oxides, further optimize photon absorption and conversion processes. In addition, luminescent ...



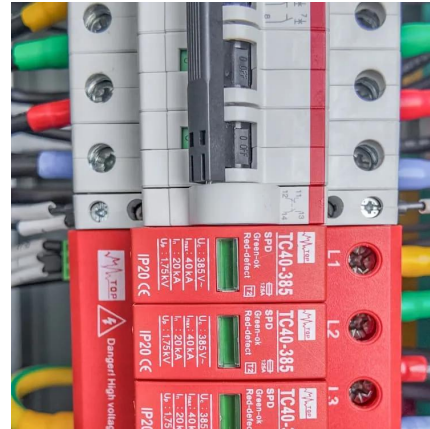
Solar glass pioneer says next-gen tech has 66 pct higher ...

Sep 8, 2025 · Australian solar glass manufacturer demonstrates a 66% increase in energy generation and significant reductions in production costs and complexity through testing of ...



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May 3, 2025 · This chapter examines the fundamental role of glass materials in photovoltaic (PV) technologies, emphasizing their structural, optical, and spectral conversion properties that ...

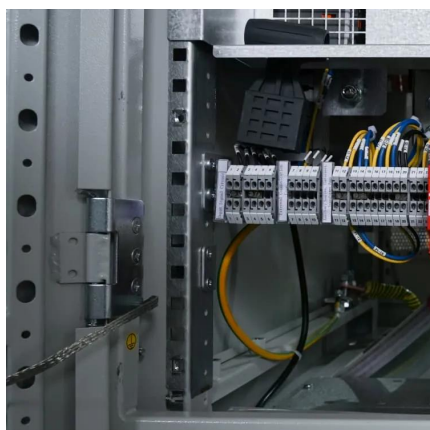


[PV Glass Prices Experience 30%+ Drop in One Week](#)

Aug 4, 2021 · Xinyi Solar reported revenue of 10.34 billion yuan in 2020, an increase of 35.4% year-on-year while Flat Glass Group reported revenue of 6.26 billion yuan, a year-on-year ...

[Solar module prices will soon go back to over ...](#)

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[China float glass price increase in May,2021](#)

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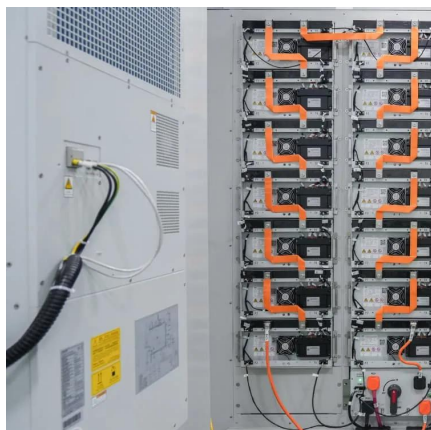


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Solar Photovoltaic Glass Market in Middle East & Africa
The United Kingdom emerges as Europe's fastest-growing market, driven by increasing adoption of rooftop solar power installations and supportive government policies. The country has experienced a significant surge in rooftop solar power installations, particularly in the residential sector. The government's commitment to renewable energy is reflected. See more on mordorintelligence
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[China's power reform could boost solar ...](#)

Mar 11, 2025 · A new power pricing mechanism in China could strengthen short-term solar module demand both domestically and internationally, ...

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