



Solar glass price ranking





Overview

BusinessAnalytiq provides a database of hundreds of market & price trend data, as well as online tools to set up benchmarks and leading indicators. This post is a summary of the PV solar cell glass price developments.

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The chart below summarizes PV Solar Cell price trend per region, as well as the outlook. It takes a moment to load. Business Analytiq assumes no responsibility or liability for any errors or omissions in the content of this site. The information contained in this site is provided on an “as is”.

The Calendar Year 2025 started off on a mixed note for the TaiyangNews PV Price Index, with 3 products registering price increases and the same number seeing declines Polysilicon prices were flat Week-on-Week (WoW) from CW52/2024. The n-type 210R wafer prices were up 4.2% WoW in Calendar Week.

The global market for Solar Photovoltaic Glass was estimated to be worth US\$ 5017 million in 2024 and is forecast to a readjusted size of US\$ 7699 million by 2031 with a CAGR of 6.4% during the forecast period 2025-2031. Solar Photovoltaic Glass is a special glass used for solar power products. In.

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. This sustained expansion reflects policy-driven installation targets, rapid cost deflation across the module supply.

The Global Solar Photovoltaic Glass Market size reached US\$ 12.2 Billion in 2022 and the market is expected to reach US\$ 51.7 Billion by 2031, exhibiting a growth rate (CAGR) of 25.75% during 2023&ndash,2031. Solar Photovoltaic (PV) glass is a glass that utilizes solar cells to convert solar energy.

To understand the answer to this question, look at the graph above. The upper line shows the annual blended solar glass pricing, or ASP, weighted across 2mm and 3.2mm glass thicknesses, but dominated by 2mm today. This ASP is derived from



amalgamating the specific solar glass revenues and shipments. What is the Global Solar Photovoltaic Glass market?

The global solar photovoltaic glass market is moderately consolidated: the five largest producers command about 64% of melting capacity, yet regional pockets exhibit differing dynamics. Chinese leaders Xinyi Solar and Flat Glass Group deploy scale as their chief weapon, targeting 32,200 tonnes per day of combined capacity by end-2024.

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.

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.



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Solar Photovoltaic Glass

This report aims to provide a comprehensive presentation of the global market for Solar Photovoltaic Glass, focusing on the total sales volume, sales revenue, price, key companies ...

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After seeing high-single-digit declines in the last week of CY2024, solar glass varieties maintained their prices WoW in CW1/2025. The TaiyangNews PV Price Index has ...

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[Forecast 2025](#)

Explore the global Solar Photovoltaic Glass Market size, growth trends, key players, and future outlook through 2025 in this comprehensive industry analysis.

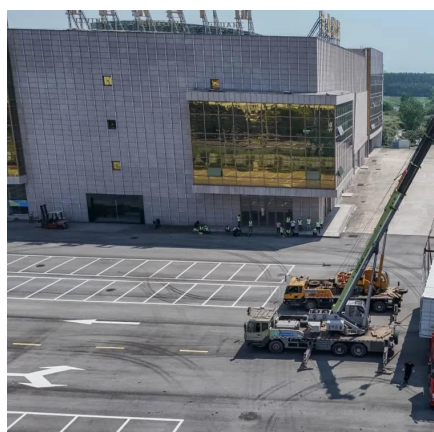
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Understand the financial health of the leading solar glass suppliers to the industry in 2025, including cost structure and profits

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Summary: This article ranks global photovoltaic glass manufacturers based on production capacity, technological innovation, and market influence. Discover how solar glass ...

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