

# **Net profit of solar glass enterprises**





## 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 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 can manufacturers defend profitability in the Solar Photovoltaic Glass market?

Manufacturers now compete on scale, logistics efficiency, and coating innovation to defend profitability in the solar photovoltaic glass market. Cumulative solar capacity reached 1.6 TWdc in 2023, up 89% on 2022, while building-integrated photovoltaics (BIPV) gained momentum.

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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Guosen: Maintain XINYI SOLAR (00968) "Outperform" rating, the profit ...

Feb 28, 2025 · Guosen Securities expects Xinyi Solar Holdings (00968) to achieve a net profit attributable to the parent company of 36.3/35.5/45.9 billion yuan in 2024-2026.

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Xinyi Solar: H1 2025 Net Profit Attributable to Shareholders ...

On July 18, 2025, Xinyi Solar (HK:00968) released its 2025 interim results forecast, projecting that net profit attributable to shareholders will decrease by 56%-66% compared to the same period ...

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Xinyi Solar's H1 2025 Revenues Hit By ASP Decline

Aug 5, 2025 · Xinyi Solar's H1 2025 financial results show the impact of solar glass ASP decline due to oversupply, intense competition, and weak demand Its EBITDA for the period fell 32.2% ...

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Low Solar Glass Prices Pull Down Xinyi Solar's FY2024 Net Profit

Mar 5, 2025 · The sharp decline in solar glass prices negatively impacted Chinese supplier Xinyi Solar's net profit in FY2024 as it reported a 73.8% year-on-year (YoY) decline with RMB 1.01 ...

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Sep 26, 2025 · The Group's net profit decreased by 59.6% for the 1H2025 primarily due to the net effect of lower gross profits of the float glass products and the architectural glass products and ...

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Solar Glass

The solar glass market is highly driven due to the rising demand for residential, industrial and utility-scale solar systems and increasing renewable energy demand is boosting the growth of ...

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Xinyi Solar Holdings Limited

Despite these difficulties, the Group's solar glass business achieved sales volume growth, but at reduced gross profit margins. The reduced profit margin, together with the impairment ...

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Net profit of photovoltaic glass enterprises

The net profit of the industry in 2023 is about 2-3%. Looking at individual companies, leading companies such as Xinyi and Flat Glass have cost advantages due to scale and yield ...

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Solar Photovoltaic Glass Market Size, Share Analysis

Oct 22, 2025 · The Solar Photovoltaic Glass Market is expected to reach 32.10 million tons in 2025 and grow at a CAGR of 18.42% to reach 74.75 million tons by 2030. Xinyi Solar Holdings ...

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Solar Photovoltaic Glass Market Size, Share ...

Oct 22, 2025 · The Solar Photovoltaic Glass Market is expected to reach 32.10 million tons in



2025 and grow at a CAGR of 18.42% to reach 74.75 ...

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Flat Glass Group Co., Ltd.

May 23, 2025 · Flat Glass Group (FGG) is one of the top two solar glass producers globally, accounting for c.23%-24% of production capacity in China. FGG's revenue growth is tied to ...

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Xinyi Solar: H1 2025 Net Profit Attributable to ...

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