

Solar glass industry depth





Overview

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 big is the solar glass market by 2032?

Based on our research, the global solar glass market is projected to touch USD 21.27 billion by 2032. What CAGR is the solar glass market expected to exhibit by 2032?

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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.

Why is the solar PV glass market growing?

Government rules that are favorable to the development of solar PV plants is one of the factors driving the growth of the solar PV glass market. Additionally, the market for solar PV glass is growing due to the surge in demand for solar systems on a residential, commercial, and utility scale.



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Solar PV Glass Market Size & Trends , Industry Report, 2030

Solar PV Glass Market Summary The global Solar PV Glass Market was valued at USD 10.08 billion in 2024 and is projected to reach USD 47.16 billion by 2030, growing at a CAGR of ...

Solar Glass Market Size, Trends, Demand & Forecast 2033

Unlock detailed market insights on the Solar Glass Market, anticipated to grow from USD 9.65 billion in 2024 to USD 18.29 billion by 2033, maintaining a CAGR of 7.35%. The analysis ...

Solar Photovoltaic Glass Industry Is Set To ...

Jan 16, 2025 · The size of the Solar Photovoltaic Glass Industry market was valued at USD 14.6 Million in 2023 and is projected to reach USD 68.3 ...

Solar Photovoltaic Glass Market Size & Share , Industry ...

Solar Photovoltaic Glass Market recorded a value of USD 9.88 Billion in 2024 and is likely to attain USD 84.65 Billion by 2032, increasing at a CAGR of 30.8% (2025-2032).

Solar Photovoltaic Glass Industry Is Set To Reach XX Million ...

Jan 16, 2025 · The size of the Solar Photovoltaic Glass Industry market was valued at USD 14.6 Million in 2023 and is projected to reach USD 68.3 Million by 2032, with an expected CAGR of ...

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 ...

Solar Photovoltaic Glass Market Size to Hit ...

Nov 21, 2025 · The global solar photovoltaic glass market size is projected to hit around USD 196.89 billion by 2034 from USD 17.09 billion in 2025 with ...

Solar PV Glass Market Size, 2025-2034 Trends Report

The solar PV glass market size crossed USD 53.5 billion in 2024 and is estimated to grow at a CAGR of 7.9% from 2025 to 2034, driven by the significant increase in solar installations due ...

Solar Photovoltaic Glass Market Size to Hit USD 196.89 Bn by ...

Nov 21, 2025 · The global solar photovoltaic glass market size is projected to hit around USD 196.89 billion by 2034 from USD 17.09 billion in 2025 with a CAGR of 31.20%.

Solar PV Glass Market Size & Trends

Solar PV Glass Market Summary The global Solar PV Glass Market was valued at USD 10.08 billion in 2024 and is projected to reach USD 47.16 ...



Solar PV Glass Market expected to reach USD 53.528 billion ...

Nov 3, 2025 · Solar PV Glass Market will expand from USD 18.639 billion in 2025 to USD 53.528 billion in 2030 at a CAGR of 23.49%.

Solar Photovoltaic Glass Market

The Solar Photovoltaic Glass Market report offers an in-depth analysis of the market with comprehensive import-export data from 2021 to 2024, providing stakeholders a clear view of ...

Solar PV Glass Market Size, 2025-2034 Trends ...

The solar PV glass market size crossed USD 53.5 billion in 2024 and is estimated to grow at a CAGR of 7.9% from 2025 to 2034, driven by the ...

Solar Glass Market Size, Trends, Growth Report, 2025-2033

Nov 24, 2025 · SOLAR GLASS MARKET OVERVIEW Global solar glass market size was forecasted to be worth USD 7.83 billion in 2024, expected to achieve USD 24.1 billion by 2033 ...

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