
Solar glass production capacity expanded by 180 000 tons

How has the solar glass industry changed over the years?

Timely capacity expansion not only enabled the Group to capture global market growth, but also reinforced its market-leading position. By the end of 2023, the Group's daily melting capacity of solar glass reached 25,800 tonnes, an increase of 6,000 tonnes compared to the beginning of the year.

How many tons of glass are there in 2021?

The glass capacity in 2021,2022,and 2023 was 46,000,81,000,and 105,000 tons,with a year-on-year increase of 35+%,70+%,and 30+%. 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.

Why are solar glass suppliers investing in new production capacity?

As PV module capacity increases,glass suppliers are investing in new solar glass production capacity. New facilities are popping up in North America,with unique features to ensure competitiveness,such as using recycled material.

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.

January 2025 - Borosil Renewables Limited, a leading producer of solar glass, announced plans to boost its manufacturing capacity by 50%. With this expansion, the company's daily ...

The Reference Price sets a minimum threshold for solar glass imports from China at US\$ 673-677, which is approximately INR143 per square meter at the container yard. The ...

China's Ministry of Industry and Information Technology has revealed that the country's solar glass capacity reached 64,000 metric tons (MT) per day across 348 production ...

Africa's solar market expanded significantly in 2025 as large projects in Egypt, South Africa and Morocco pushed new capacity to the grid. They reduce millions of tons of emissions ...

The Karnataka facility, which began commercial operations in June 2024, represents a significant leap forward in Gold Plus' growth journey. The plant boasts a phase ...

By 2025, global PV glass production capacity is expected to reach 167,800 tons per day, with a compound annual growth rate (CAGR) of 23.23%. As of 2023, the production ...

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It provides a quantitative analysis of the production, and development potential of each producer in the next six years. Chapter 3: Sales (consumption), revenue of PV Glass ...

Flat Glass is able to make 23,000 tons of solar glass daily, its first-half report showed. Of that, 2,600 tons were already in cold repair as of June 30. Xinyi Solar Holdings, ...

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