

Solar glass under construction





Overview

Why is NSG launching a new solar glass production line?

January 2025: NSG Group has commenced operations of a new solar glass production line in the United States, strengthening its position in the solar photovoltaic glass market. This development is expected to enhance the supply of high-quality solar glass, supporting the growing demand in the renewable energy sector.

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.

Does Vitro Architectural Glass supply First Solar?

Vitro Architectural Glass is supplying First Solar with additional US capacity. In October 2023, it announced an expansion of its contract with First Solar and a plan to invest in a plant in Pennsylvania, as well as in adapting existing PV glass facilities.

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.



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Solar Photovoltaic Glass Market





in Middle East & AfricaThe South American market shows increasing adoption of solar photovoltaic solutions, particularly in utility-scale projects and distributed generation systems. Brazil emerges as both the largest and fastest-growing market in the region, supported by strong government initiatives and private sector investments. Argentina contributes to the regional See more on mordorintelligence TaiyangNews

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Jul 1, 2025 · JinkoSolar Releases Solar Finance Roadmap; Triumph to build PV glass facility. Click here for these and more China Solar PV News Snippets.

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