

# Global Solar Ultra-clear Rolled Glass Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Solar Ultra-clear Rolled Glass market size is expected to reach \$ 9424 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Solar Ultra-clear Rolled Glass is a low-iron, high-transmittance glass specifically designed for crystalline silicon solar module encapsulation. Produced using a rolled process, it typically features embossed surface textures and may be tempered and anti-reflective coated to enhance mechanical strength and optical performance, meeting the transmittance, durability, and efficiency requirements of single-glass and double-glass modules. In 2025, Mainstream 2.0 mm coated photovoltaic glass was priced at around USD 1.8–2.1 per m<sup>2</sup>, while 3.2 mm coated photovoltaic glass was priced at around USD 2.8–3.4 per m<sup>2</sup>. Entering 2026, due to high industry inventories and loose supply-demand conditions, prices of 2.0 mm and 3.2 mm glass have fallen to around USD 1.3 per m<sup>2</sup> and USD 2.4 per m<sup>2</sup>, respectively.

The upstream of Solar Ultra-clear Rolled Glass primarily consists of high-purity silica sand, limestone, soda ash, and glass-melting furnaces or rolled production equipment. Downstream applications include solar module manufacturers producing single-glass, double-glass, and BIPV modules. Glass producers must tailor products according to the module manufacturers' specifications, coating types, and production volumes, forming a closely integrated upstream-downstream supply chain.

China has implemented the Renewable Energy Law since 2006, in which Article 4 clearly states that, the State gives first priority to the exploration of renewable energy. Over the years, various departments of the Chinese government have successively issued a large number of policies, covering production, sales, taxation, subsidies and

other aspects. After setting the carbon neutrality goal in 2021, from a national perspective, the upgrading of the energy structure is ever imperative, and therefore the optoelectronic industry has great potential. The European Commission released the Net-Zero Industry Act in 2023. This bill aims to stimulate local manufacturing in Europe, reduce import dependence on China, and ensure that at least 40% of the EU's clean energy demand can be met by 2030. The EU targets an installed solar capacity of 600 GW. Overall, the European market still has a lot of room for development. US 2022 release of the Inflation Reduction Act, which includes \$369 billion for energy security and climate change investments. For the photovoltaic industry, the bill stimulates its development from multiple aspects such as corporate and individual tax credits, production subsidies, and loans throughout the industry chain, and revitalizes the domestic manufacturing industry in the United States. Japanese authorities plan to make solar panels mandatory for new residential buildings in Tokyo from 2025 onwards. It is estimated that by 2030, photovoltaic power generation will account for 14%-16% of Japan's total power generation, and the cumulative installed capacity of photovoltaic systems will be about 117.363 GW.

This report studies the global Solar Ultra-clear Rolled Glass production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solar Ultra-clear Rolled Glass and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Solar Ultra-clear Rolled Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solar Ultra-clear Rolled Glass total production and demand, 2021-2032, (K Sqm)

Global Solar Ultra-clear Rolled Glass total production value, 2021-2032, (USD Million)

Global Solar Ultra-clear Rolled Glass production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Solar Ultra-clear Rolled Glass consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Solar Ultra-clear Rolled Glass domestic production, consumption, key domestic manufacturers and share

Global Solar Ultra-clear Rolled Glass production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Solar Ultra-clear Rolled Glass production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Solar Ultra-clear Rolled Glass production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Solar Ultra-clear Rolled Glass market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Xinyi Solar, Flat Glass Group, Kibing Group, IRICO Group New Energy, CSG Holding, Kaisheng New Energy, Changzhou Almaden, Ancai Hi-Tech, Jinjing Group, Yijun Yaoneng, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Solar Ultra-clear Rolled Glass market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sqm) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Solar Ultra-clear Rolled Glass Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Solar Ultra-clear Rolled Glass Market, Segmentation by Type:

1.6 mm and Below

1.8 mm

2.0 mm

2.5 mm

3.2 mm

Others

### Global Solar Ultra-clear Rolled Glass Market, Segmentation by Surface Finish:

Non-coated Photovoltaic Glass

AR Coated Photovoltaic Glass

Ceramic Frit / Printed Photovoltaic Glass

Others

### Global Solar Ultra-clear Rolled Glass Market, Segmentation by Component Structure:

Single-glass Modules

Double-glass Modules Front

BIPV

## Global Solar Ultra-clear Rolled Glass Market, Segmentation by Application:

Utility-scale Solar Modules

Distributed Rooftop Solar Modules

BIPV Modules

Other Crystalline Silicon Modules

## Companies Profiled:

Xinyi Solar

Flat Glass Group

Kibing Group

IRICO Group New Energy

CSG Holding

Kaisheng New Energy

Changzhou Almaden

Ancai Hi-Tech

Jinjing Group

Yijun Yaoneng

Hainan Development

Borosil Renewables

AGC Solar Glass

NSG Group

Pyrocam

Stewart Glass

SOLARCYCLE

GMB Glasmanufaktur Brandenburg

Key Questions Answered:

1. How big is the global Solar Ultra-clear Rolled Glass market?
2. What is the demand of the global Solar Ultra-clear Rolled Glass market?
3. What is the year over year growth of the global Solar Ultra-clear Rolled Glass market?
4. What is the production and production value of the global Solar Ultra-clear Rolled Glass market?
5. Who are the key producers in the global Solar Ultra-clear Rolled Glass market?
6. What are the growth factors driving the market demand?

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