

Global Ultra-Clear Rolled Photovoltaic Glass Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ultra-Clear Rolled Photovoltaic 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).

Ultra-Clear Rolled Photovoltaic 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 m², while 3.2 mm coated photovoltaic glass was priced at around USD 2.8–3.4 per m². 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 m² and USD 2.4 per m², respectively.

The upstream of ultra-clear rolled photovoltaic 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.

Ultra-clear rolled photovoltaic glass is a core material for crystalline silicon modules, and its demand continues to rise with the growth of double-glass modules, distributed rooftop installations, and BIPV applications. Technological innovations focus on glass thinning, high transmittance, and anti-reflective coatings to improve module efficiency

and reduce overall weight. The industry is significantly influenced by raw material costs, production capacity distribution, and downstream installation trends, with high-transmittance, cost-effective products expected to be key drivers of future market competition.

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

This report is a detailed and comprehensive analysis of the world market for Ultra-Clear Rolled Photovoltaic 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 Ultra-Clear Rolled Photovoltaic Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

Global Ultra-Clear Rolled Photovoltaic Glass total production value, 2021-2032, (USD Million)

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

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

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

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

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

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

This report profiles key players in the global Ultra-Clear Rolled Photovoltaic 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 Ultra-Clear Rolled Photovoltaic 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 Ultra-Clear Rolled Photovoltaic Glass Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ultra-Clear Rolled Photovoltaic Glass Market, Segmentation by Type:

1.6 mm and Below

1.8 mm

2.0 mm

2.5 mm

3.2 mm

Others

Global Ultra-Clear Rolled Photovoltaic Glass Market, Segmentation by Surface Finish:

Non-coated Photovoltaic Glass

AR Coated Photovoltaic Glass

Ceramic Frit / Printed Photovoltaic Glass

Others

Global Ultra-Clear Rolled Photovoltaic Glass Market, Segmentation by Component Structure:

Single-glass Modules

Double-glass Modules Front

BIPV

Global Ultra-Clear Rolled Photovoltaic 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

Qinghai Ecama

Stewart Glass

SOLARCYCLE

GMB Glasmanufaktur Brandenburg

Key Questions Answered:

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

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