

Global Building-Integrated Photovoltaic Glass Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G86C2EC969C9EN.html>

Date: August 2026

Pages: 223

Price: US\$ 4,480.00 (Single User License)

ID: G86C2EC969C9EN

Abstracts

The global Building-Integrated Photovoltaic Glass market size is expected to reach \$ 5736 million by 2032, rising at a market growth of 14.5% CAGR during the forecast period (2026-2032).

Building-Integrated Photovoltaic Glass is an energy-generating architectural glass product that integrates photovoltaic cells or thin-film photovoltaic layers into building-grade glass components. It typically combines glass substrates, crystalline silicon cells or thin-film absorber layers, encapsulation materials, conductive interconnects, laminated or insulated safety-glass structures, transparent or colored surface treatments, electrical connectors and building-interface designs. The product serves as part of the building envelope, including facades, curtain walls, spandrel panels, skylights, canopies, balustrades, shading devices and roof glazing, while converting solar radiation into electricity. In this study, the scope focuses on glass-based BIPV products that function as architectural components, including crystalline-silicon laminated photovoltaic glass, transparent or semi-transparent solar glass, colored photovoltaic facade glass, CdTe and CIGS thin-film power-generating glass, glass-based perovskite photovoltaic products and other glass-based BIPV modules for building facades and daylighting applications.

Based on our research, BIPV glass should be understood as a multifunctional building material rather than a conventional photovoltaic module attached to a building. Its value proposition comes from the combination of electricity generation, building-material substitution, energy performance improvement, architectural aesthetics and carbon reduction. This makes the purchasing logic materially different from that of utility-scale or rooftop PV modules. While conventional PV is mainly assessed through module efficiency, system cost and levelized electricity cost, BIPV glass must also satisfy

architectural safety, façade engineering, fire performance, wind-load resistance, daylighting, shading, thermal insulation, acoustic performance, color stability, customized dimensions and building-lifetime requirements. This explains why the market remains project-driven and customized, and why it is unlikely to follow the same rapid commoditization path as standard PV modules in the near term. Under the narrow scope used in this study, the market covers energy-generating glass products that can function as building components, including PV curtain-wall glass, transparent and semi-transparent solar glass, colored photovoltaic façade glass and glass-based BIPV modules.

Demand growth is primarily coming from three applications: façade and skylight integration in commercial buildings, public buildings, transportation hubs and industrial parks; low-carbon renovation of existing façades, canopies, balustrades and parking structures; and net-zero or near-zero-energy buildings where visible renewable building materials support sustainability targets. Compared with conventional rooftop PV, vertical façade PV usually has a less favorable energy yield profile, but it offers a unique urban value proposition: it does not require additional land, can improve the energy profile of the building envelope and can enhance the low-carbon value of building assets. Policy developments around building energy efficiency in Europe, renewable-energy visualization and next-generation PV in Japan, distributed PV and green-building adoption in China, and public-building decarbonization in North America all support long-term demand. As building owners increasingly evaluate operational energy, embodied carbon, tenant appeal and asset value, BIPV glass can sustain a higher acceptable price range than standard PV modules.

On the technology side, crystalline-silicon laminated BIPV glass remains the most commercially mature product route, supported by high efficiency, a mature PV supply chain and accumulated reliability data. CdTe and CIGS thin-film products offer differentiated advantages in low-light performance, façade aesthetics, temperature behavior and color uniformity, making them suitable for large building skins and colored façade applications. Transparent solar glass, OPV films and glass-based perovskite PV represent the longer-term innovation frontier, but their adoption still depends on efficiency, durability, certification, cost and manufacturing consistency. Competitive differentiation is therefore shifting from cell efficiency alone to a broader set of capabilities: architectural certification, size customization, color stability, glass safety, installation efficiency, hidden electrical design, monitoring and integration with façade systems. Companies that combine photovoltaic know-how, glass processing, electrical design and building-envelope engineering are likely to command stronger positions in project-based markets.

Looking ahead, BIPV glass is transitioning from demonstration-driven adoption to early-scale commercialization. In the short term, market expansion will remain constrained by high upfront cost, fragmented standards, long building-design cycles, complex engineering liability and immature project financing models. Over the medium to long term, however, building decarbonization, urban facade PV potential, colored solar materials, perovskite commercialization and regional supply-chain localization should support steady penetration. The industry is unlikely to become a pure commodity market in the same way as standard PV modules; instead, it is expected to evolve into a multi-layered competitive landscape combining global glass groups, specialist BIPV manufacturers, regional facade suppliers and differentiated thin-film or transparent-PV technology companies.

This report studies the global Building-Integrated Photovoltaic Glass production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Building-Integrated Photovoltaic Glass total production and demand, 2021-2032, (Sq m)

Global Building-Integrated Photovoltaic Glass total production value, 2021-2032, (USD Million)

Global Building-Integrated Photovoltaic Glass production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Sq m), (based on production site)

Global Building-Integrated Photovoltaic Glass consumption by region & country, CAGR, 2021-2032 & (Sq m)

U.S. VS China: Building-Integrated Photovoltaic Glass domestic production, consumption, key domestic manufacturers and share

Global Building-Integrated Photovoltaic Glass production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Sq m)

Global Building-Integrated Photovoltaic Glass production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

Global Building-Integrated Photovoltaic Glass production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

This report profiles key players in the global Building-Integrated 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 AGC Inc., LONGi Green Energy Technology Co., Ltd., Jinko Solar Co., Ltd., Trina Solar Co., Ltd., Nippon Sheet Glass Co., Ltd., Kaneka Corporation, Vitro, S.A.B. de C.V., China National Building Material Group Co., Ltd., China Southern Glass Holding Co., Ltd., Shanghai Yaohua Pilkington Glass Group Co., Ltd., 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 Building-Integrated Photovoltaic Glass market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sq m) and average price (US\$/Sq m) 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 Building-Integrated Photovoltaic Glass Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Building-Integrated Photovoltaic Glass Market, Segmentation by Type:

BIPV Glass

Other

Global Building-Integrated Photovoltaic Glass Market, Segmentation by Transparency Level:

Opaque BIPV Glass

Semi-transparent BIPV Glass

Transparent BIPV Glass

Other Optical Designs

Global Building-Integrated Photovoltaic Glass Market, Segmentation by Photovoltaic Technology:

Crystalline Silicon BIPV Glass

Thin-film BIPV Glass

Perovskite BIPV Glass

Organic PV BIPV Glass

Other Technologies

Global Building-Integrated Photovoltaic Glass Market, Segmentation by Customization Level:

Standardized BIPV Glass

Semi-customized BIPV Glass

Fully Customized BIPV Glass

Global Building-Integrated Photovoltaic Glass Market, Segmentation by Application:

Commercial Buildings

Transportation Infrastructure

Industrial Buildings

Residential Buildings

Other

Companies Profiled:

AGC Inc.

LONGi Green Energy Technology Co., Ltd.

Jinko Solar Co., Ltd.

Trina Solar Co., Ltd.

Nippon Sheet Glass Co., Ltd.

Kaneka Corporation

Vitro, S.A.B. de C.V.

China National Building Material Group Co., Ltd.

China Southern Glass Holding Co., Ltd.

Shanghai Yaohua Pilkington Glass Group Co., Ltd.

Onyx Solar Energy S.L.

Mitrex Integrated Solar Technology

ML System S.A.

Megasol Energie AG

Sunovation GmbH

AVANCIS GmbH

ENVELON GmbH

ertex solartechnik GmbH

ISSOL SA

Metsolar UAB

ClearVue Technologies Limited

Advanced Solar Power (Hangzhou) Inc.

SolarLab A/S

SoliTek

Solar Innova

Gain Solar

Sejong International Co., Ltd.

Glass to Power S.p.A.

Terli New Energy

Shandong First Glass Co., Ltd.

SpolarPV Technology Co., Ltd.

Renshine Solar

Key Questions Answered:

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

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