

Global Architectural Double Glazed Solar Control Glass Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDF27B8C3A88EN.html>

Date: September 2026

Pages: 140

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

ID: GDF27B8C3A88EN

Abstracts

The global Architectural Double Glazed Solar Control Glass market size is expected to reach \$ 7656 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

Architectural double glazed solar control glass is a double-glazed insulating glass unit consisting of two glass panes separated by a spacer and sealed around the edge to form an air-filled or inert-gas-filled cavity. At least one pane uses a solar-control Low-E coating, heat-reflective coating, tinted absorbing substrate or high-selectivity coating to reduce solar heat gain, manage glare and improve building-envelope energy performance while maintaining daylight and façade appearance. The product is widely used in curtain walls, windows, doors, skylights, hotels, offices, schools, hospitals, transport hubs, retail complexes and energy-efficient retrofit projects, especially in climates with high cooling loads or large glazed façades. Depending on project requirements, it can be combined with toughened glass, laminated glass, heat-soak testing, curved glass, ceramic fritting, low-iron substrates or tinted substrates. Upstream inputs include float glass, coated glass, low-iron glass, tinted glass, silver and metal-oxide coating targets, spacers, desiccants, butyl sealants, silicone or polysulfide secondary sealants and inert gas; downstream customers include façade contractors, window manufacturers, glazing fabricators, developers and building owners.

In 2025, global architectural double glazed solar control glass production reached approximately 3,300 kilotons, with an average global market price is \$1,500 per ton.

The architectural double glazed solar control glass market is moving toward high-selectivity insulating glass units that provide high visible-light transmission, low solar heat gain and improved thermal insulation within a single glazing system. Double-silver

and triple-silver low-E coatings are increasingly used in commercial façades and premium windows, while neutral color, low exterior reflectance and consistent appearance after heat treatment are becoming key specification requirements. Argon-filled cavities, warm-edge spacers, heat-treatable coatings and multifunctional combinations incorporating laminated safety, acoustic insulation, bird-friendly patterns or low-carbon glass are also gaining importance.

Market Dynamics

Architectural double glazed solar control glass normally consists of two glass panes separated by a hermetically sealed air- or inert-gas-filled cavity. A solar control or solar control low-E coating is generally applied to an internal surface of the insulating glass unit, frequently surface No. 2, to reflect part of the incoming solar radiation before it enters the building. Market demand is project-based and depends on façade area, climate, building orientation, window-to-wall ratio and required visible-light transmission, solar factor, solar heat gain coefficient, U-value, reflectance and color. Competition therefore extends beyond coated glass production to tempering, laminating, insulating-glass fabrication, performance simulation and façade engineering support.

Drivers

Stricter building energy-efficiency regulations and decarbonization targets are major market drivers. Double glazed solar control units can reduce solar heat entering buildings while limiting conductive heat transfer, helping lower cooling demand and improve indoor thermal comfort. Demand is also supported by the continued construction of offices, hotels, hospitals, schools, airports, shopping centers and premium residential buildings with large glazed areas. Rising air-conditioning costs, greater attention to occupant comfort, green-building certification and energy renovation programmes further encourage the replacement of conventional single glazing or basic double glazing with higher-performance solar control systems.

Restraints

Higher procurement and processing costs remain the principal restraint. Double glazed solar control products require coated glass, spacers, desiccants, primary and secondary sealants, precision assembly and, in many projects, tempering or laminating. Their economic benefits vary by climate, façade orientation, shading design and HVAC

configuration, which can weaken the investment case in buildings with limited cooling requirements. Market adoption may also be restricted by insufficient local coating and insulating-glass capacity, long architectural approval cycles, minimum order requirements and competition from conventional low-E glass, tinted glass, external shading systems and retrofit window films.

Opportunities

The largest opportunities are expected in energy renovation and façade replacement, especially for buildings that still use single glazing, early-generation insulating glass or products with weak solar-control performance. Hot-climate markets in Asia, the Middle East, Latin America and Africa offer additional potential as urbanization, air-conditioning penetration and modern façade construction expand. Suppliers can create higher-value solutions by combining solar control with thermal insulation, acoustic performance, safety lamination, privacy, curved glazing, bird-friendly design and low-reflection surfaces. Low-carbon float glass, increased recycled-glass content, environmental product declarations and project-specific embodied-carbon data can provide further differentiation in green-building procurement.

Challenges

The principal technical challenge is balancing visible-light transmission, solar heat gain, U-value, exterior reflectance, glare control and color neutrality. Coated panes must maintain consistent optical performance after tempering, heat strengthening, bending, laminating and insulating-glass assembly. Manufacturers must also manage coating placement, edge deletion, spacer and sealant compatibility, gas retention, moisture penetration and long-term seal durability. Differences in regional energy codes and glass calculation standards increase specification complexity, while recycling sealed insulating units remains difficult because glass, spacers, sealants, coatings and laminated interlayers must be separated before high-quality cullet can be recovered.

Report Scope

This report studies the global Architectural Double Glazed Solar Control Glass production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for

Architectural Double Glazed Solar Control 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 Architectural Double Glazed Solar Control Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Architectural Double Glazed Solar Control Glass total production and demand, 2021-2032, (Kilotons)

Global Architectural Double Glazed Solar Control Glass total production value, 2021-2032, (USD Million)

Global Architectural Double Glazed Solar Control Glass production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Architectural Double Glazed Solar Control Glass consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Architectural Double Glazed Solar Control Glass domestic production, consumption, key domestic manufacturers and share

Global Architectural Double Glazed Solar Control Glass production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Architectural Double Glazed Solar Control Glass production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Architectural Double Glazed Solar Control Glass production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Architectural Double Glazed Solar Control 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 Saint-Gobain, AGC Inc., Nippon Sheet Glass, ?i?ecam, Guardian Glass, Vitro Architectural Glass, Glas Tr?sch Holding AG, PRESS GLASS Holding SA, TVITEC System Glass, Cardinal Glass Industries, 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 Architectural Double Glazed Solar Control Glass market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) 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 Architectural Double Glazed Solar Control Glass Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Architectural Double Glazed Solar Control Glass Market, Segmentation by Type:

Solar-Control Low-E Double Glazed IGU

Heat-Reflective Double Glazed IGU

Tinted Absorbing Double Glazed IGU

Others

Global Architectural Double Glazed Solar Control Glass Market, Segmentation by Glass Build-Up:

Standard Double Glazed Solar Control IGU

Toughened Double Glazed Solar Control IGU

Laminated Double Glazed Solar Control IGU

Others

Global Architectural Double Glazed Solar Control Glass Market, Segmentation by Cavity:

Air-Filled Double Glazed Solar Control Glass

Argon-Filled Double Glazed Solar Control Glass

Warm-Edge Double Glazed Solar Control Glass

Others

Global Architectural Double Glazed Solar Control Glass Market, Segmentation by Application:

Curtain Walls and Facade

Windows and Doors

Interior Partitions and Glass Doors

Others

Companies Profiled:

Saint-Gobain

AGC Inc.

Nippon Sheet Glass

¿i?ecam

Guardian Glass

Vitro Architectural Glass

Glas Trösch Holding AG

PRESS GLASS Holding SA

TVITEC System Glass

Cardinal Glass Industries

Viracon

Oldcastle BuildingEnvelope

Trulite Glass & Aluminum Solutions LLC

Xinyi Glass Holdings Limited

CSG Holding

Shanghai Yaohua Pilkington Glass Group

Jinjing Science & Technology Stock

Zhuzhou Kibing Group

Key Questions Answered:

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

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