

Global Hydrophobic Glass Coating Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Hydrophobic Glass Coating market size is expected to reach \$ 2099 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

In 2025, global sales of hydrophobic glass coatings reached 450,000 tons, with an average selling price of US\$3,200 per ton. Hydrophobic glass coatings are protective films formed on glass surfaces through a special process, effectively enhancing the hydrophobicity, stain resistance, and durability of glass. They are widely used in architectural glass, automotive glass, solar photovoltaic glass, and electronic displays. This coating exhibits excellent performance in optical transparency, corrosion resistance, and high-temperature resistance, significantly improving the lifespan and ease of cleaning of glass products. Upstream raw materials mainly consist of silicon sources, fluorides, polymers, and solvents, with suppliers including chemical and coating manufacturers. Downstream customers include construction companies, automakers, photovoltaic companies, and home appliance manufacturers, with demand primarily focused on glass surface treatment and functional enhancement. Global total capacity is approximately 600,000 tons, with an industry gross margin of approximately 18%-25%.

In terms of downstream consumption, architectural and automotive glass account for approximately 40%, solar photovoltaic glass for approximately 25%, electronic product glass for approximately 20%, and other applications for 15%. Future market opportunities will primarily stem from the demand for smart glass in the construction industry, the increasing safety and comfort requirements in the automotive industry, and the expanding demand for high-efficiency, clean glass in the photovoltaic sector. With continuous technological innovation, future market competition for this product will focus on improving the durability, functionality, and cost-effectiveness of the coating, while simultaneously meeting market requirements for environmental protection and

sustainable development.

The market for hydrophobic glass coatings is showing a steady, structurally expanding growth trend, driven by three main areas: energy-efficient building upgrades, functional automotive glass, and improved cleaning efficiency of photovoltaic modules. On the demand side, global architectural glass is accelerating its transformation towards 'low-maintenance' and 'self-cleaning' properties, directly increasing the penetration rate of hydrophobic coatings in curtain wall glass and high-end residential glass.

Simultaneously, the automotive industry is placing higher demands on visibility in rainy conditions, advanced driver assistance systems (ADAS), and the visibility of autonomous driving sensors, driving up demand for high-durability hydrophobic films for windshields and camera protection glass. The photovoltaic sector benefits from the rigid demand for increased module power?hydrophobic coatings can significantly reduce dust adhesion, decrease cleaning frequency, and improve power generation efficiency, which is particularly crucial in desertified areas.

On the supply side, industry technological barriers are gradually rising, with intensified competition in fluorosilicone systems, sol-gel technology, and plasma deposition. Leading companies are building competitive advantages through formula differentiation, improved wear resistance, and sustainability (PFAS-free). With increasingly stringent regulations and rising environmental costs, the 'dual high requirements' on both technology and cost may accelerate industry consolidation. Overall, the future growth of hydrophobic glass coatings will mainly come from advanced photovoltaic coatings, automotive smart glass, and emerging consumer electronics and AR/VR panel protection needs. This field still has strong potential for technological upgrades and profit improvement.

This report studies the global Hydrophobic Glass Coating production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Hydrophobic Glass Coating total production and demand, 2021-2032, (Kilotons)

Global Hydrophobic Glass Coating total production value, 2021-2032, (USD Million)

Global Hydrophobic Glass Coating production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Hydrophobic Glass Coating consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Hydrophobic Glass Coating domestic production, consumption, key

domestic manufacturers and share

Global Hydrophobic Glass Coating production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Hydrophobic Glass Coating production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Hydrophobic Glass Coating production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Hydrophobic Glass Coating 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 Aculon, Diamon-Fusion International, Nasiol, KISHO Corporation Co.,Ltd., Abrisa Technologies, Surfactis Technologies, NEI Corporation, PPG Industries, 3M, Advanced NanoTech Lab, 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 Hydrophobic Glass Coating 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 Hydrophobic Glass Coating Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hydrophobic Glass Coating Market, Segmentation by Type:

Fluorocarbon Hydrophobic Coating

Siloxane Hydrophobic Coating

Nanostructure Hydrophobic Coating

Others

Global Hydrophobic Glass Coating Market, Segmentation by Curing Method:

Thermosetting

UV Curing

Room Temperature Curing

Others

Global Hydrophobic Glass Coating Market, Segmentation by Water Contact Angle:

Water Contact Angle: 100°-115°

Water Contact Angle: 115°-130°

Others

Global Hydrophobic Glass Coating Market, Segmentation by Application:

Automotive Glass

Architectural Glass

Others

Companies Profiled:

Aculon

Diamon-Fusion International

Nasiol

KISHO Corporation Co.,Ltd.

Abrisa Technologies

Surfactis Technologies

NEI Corporation

PPG Industries

3M

Advanced NanoTech Lab

Vetro Sol

Sinograce Chemical

Nano-Care

KISHO Corporation Co.,Ltd

ThinTech Coating

Key Questions Answered:

1. How big is the global Hydrophobic Glass Coating market?

2. What is the demand of the global Hydrophobic Glass Coating market?
3. What is the year over year growth of the global Hydrophobic Glass Coating market?
4. What is the production and production value of the global Hydrophobic Glass Coating market?
5. Who are the key producers in the global Hydrophobic Glass Coating market?
6. What are the growth factors driving the market demand?

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