

Global Fluoropolymer Film for Solar Cell Market Growth 2026-2032

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Abstracts

The global Fluoropolymer Film for Solar Cell market size is predicted to grow from US\$ 349 million in 2025 to US\$ 480 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

In 2025, global Fluoropolymer Film for Solar Cell production reached approximately 850 million Sqm, with an average global market price of around US\$420 per K Sqm. Fluoropolymer films for solar cells are weather-resistant protective films primarily used in photovoltaic module back sheets. They are made from fluorinated resins such as polyvinyl fluoride (PVF) or polyvinylidene fluoride (PVDF). With excellent weather resistance, electrical insulation, and mechanical strength, these films protect photovoltaic modules from moisture, ultraviolet radiation, and high temperatures, ensuring a service life of over 20 years.

The global market for fluorine film used in solar cells is directly influenced by the photovoltaic industry's dynamics. Currently, the global PV sector continues to expand, with data from the International Energy Agency indicating China holds over 80% share in all key solar panel manufacturing chains. In the first half of 2025, China's newly installed PV capacity reached 212.21 GW, a year-on-year increase of 107%. However, the industry concurrently faces overcapacity and intense competition, with listed PV manufacturing companies seeing a year-on-year decrease in revenue in H1 2025, prompting regulatory guidance for standardized development. Authorities like the Ministry of Industry and Information Technology are promoting the orderly exit of outdated capacity and guiding the industry's transition from ?large-scale manufacturing? to ?high-tech, globalized, high-quality operations?. In this context, as a key encapsulation material, the development trend of fluorine film closely follows technological iterations. For instance, the raised efficiency threshold for N-type cells

imposes more stringent and durable reliability requirements on the film's weather resistance and water barrier properties. Market opportunities primarily stem from the anticipated continued growth of global PV installations under the energy transition. The China Photovoltaic Industry Association has raised its forecast for global new installations in 2025 to 570-630 GW, creating demand space for upstream materials. Secondly, China's '15th Five-Year Plan' lists new materials and new energy as strategic emerging industries. Policies such as the 'Action Plan for Stabilizing Growth in the Electronic Information Manufacturing Industry (2025-2026)' aim to promote quality and efficiency through regulatory standards and quality control, creating a favorable environment for technology-intensive segments like fluorine film. Furthermore, the broadening of PV application scenarios, such as the diversified demand from industries and computing power spurred by green power direct supply policies, and demonstration projects like 'PV+', also pose new and more specific requirements for material performance. However, the industry's development faces multiple obstacles. The primary challenge is the overall profitability pressure and 'inward-rolling' competition within PV manufacturing, leading to cost-reduction pressure throughout the chain, testing the cost control and technology premium capabilities of fluorine film producers. Secondly, the increasingly complex international trade environment and the rising wave of local manufacturing in overseas markets intensify global competition, creating uncertainty for supply chain layouts. Finally, the industry faces high technological and capital barriers. The minimum capital ratio requirement for new projects has been increased to 30%, and compliance standards are tightening, with a significant number of enterprises removed from the standardized list under dynamic management, posing challenges for new entrants and outdated capacity.

LP Information, Inc. (LPI)'s newest research report, the 'Fluoropolymer Film for Solar Cell Industry Forecast' looks at past sales and reviews total world Fluoropolymer Film for Solar Cell sales in 2025, providing a comprehensive analysis by region and market sector of projected Fluoropolymer Film for Solar Cell sales for 2026 through 2032. With Fluoropolymer Film for Solar Cell sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fluoropolymer Film for Solar Cell industry.

This Insight Report provides a comprehensive analysis of the global Fluoropolymer Film for Solar Cell landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Fluoropolymer Film for Solar Cell portfolios and capabilities, market entry strategies,

market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fluoropolymer Film for Solar Cell market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fluoropolymer Film for Solar Cell and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Fluoropolymer Film for Solar Cell.

This report presents a comprehensive overview, market shares, and growth opportunities of Fluoropolymer Film for Solar Cell market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PVDF

PVF

ETFE

Others

Segmentation by Color:

Colored Film

Transparent Film

Segmentation by Thickness:

Thickness 50 μ m

Segmentation by Application:

Co-extruded PV Backsheet

Laminated PV Backsheet

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

DuPont

Arkema

AGC Chemicals

SKC

3M

Solvay

Denka

Kureha Corporation

Hangzhou Foremost

Jiangsu Zhongtian Technology

Shanghai HIUV New Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fluoropolymer Film for Solar Cell market?

What factors are driving Fluoropolymer Film for Solar Cell market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Fluoropolymer Film for Solar Cell market opportunities vary by end market size?

How does Fluoropolymer Film for Solar Cell break out by Type, by Application?

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