

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market Growth 2025-2031

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Abstracts

The global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Photovoltaic Encapsulant adhesive film is placed between the glass of photovoltaic module and the solar cell or between the backplane and the solar cell, which is used to package and protect the solar cell, and is one of the key materials of photovoltaic module. Its main functions include: bonding photovoltaic module materials and providing structural support; It plays a role of high transmittance and provides maximum optical coupling for solar cells; Provide physical insulation and electrical insulation and moisture barrier for photovoltaic modules; It plays a role of heat conduction and provides excellent weather resistance for photovoltaic modules. It is also divided into single-sided encapsulant film and double-sided encapsulant film.

It is expected that global demand for photovoltaic products will remain high in the next few years. According to our PV & Solar Research Center, by the end of 2022, the global cumulative installed photovoltaic power generation capacity is about 1180 GW. According to the data of China Photovoltaic Industry Association, the global newly installed photovoltaic capacity in 2022 is about 230 GW, and this number in 2023 is predicted to be 280-330 GW. According to the data of the Ministry of Industry and Information Technology, the total output value of China's photovoltaic industry exceeded 1.4 trillion yuan in 2022. From the perspective of production value, mainland China is still the global center of the PV industry. According to the International Energy Agency, China market share in all key products of the supply chain have exceeded 80%. Among them, the production capacity of silicon wafers, solar cells, and components accounts for as high as 98%, 85% and 77%, respectively. According to the

data released by the European Photovoltaic Association, 27 EU countries gained a new PV installed capacity of 41.4 GW in 2022. According to the report of the US Solar Energy Industries Association (SEIA), the US held a new PV installed capacity of less than 19 GW in 2022. But it is estimated that from 2023, the average annual growth rate of new photovoltaic installed capacity will exceed 21%. In terms of Japan, based on data from Fitch and the US Energy Information Administration (EIA), in 2022, Japan's newly installed photovoltaic capacity was 3.141 GW.

LP Information, Inc. (LPI) ' newest research report, the "Photovoltaic Encapsulant Adhesive Film for Monofacial Module Industry Forecast" looks at past sales and reviews total world Photovoltaic Encapsulant Adhesive Film for Monofacial Module sales in 2024, providing a comprehensive analysis by region and market sector of projected Photovoltaic Encapsulant Adhesive Film for Monofacial Module sales for 2025 through 2031. With Photovoltaic Encapsulant Adhesive Film for Monofacial Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Photovoltaic Encapsulant Adhesive Film for Monofacial Module industry.

This Insight Report provides a comprehensive analysis of the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module 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 Photovoltaic Encapsulant Adhesive Film for Monofacial Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Photovoltaic Encapsulant Adhesive Film for Monofacial Module 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 Photovoltaic Encapsulant Adhesive Film for Monofacial Module.

This report presents a comprehensive overview, market shares, and growth opportunities of Photovoltaic Encapsulant Adhesive Film for Monofacial Module market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

EVA Adhesive Film

POE Adhesive Film

PVB Adhesive Film

Segmentation by Application:

Monocrystalline Silicon Module

Polysilicon Module

Other

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.

First

Sveck

HIUV

Betterial

Tianyang

STR Solar

Lucent CleanEnergy

Mitsui Chemicals

Vishakha Renewables

Cybrid Technologies

3M

Hanwha

LUSHAN

Risen Energy Co.,Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market?

What factors are driving Photovoltaic Encapsulant Adhesive Film for Monofacial Module market growth, globally and by region?

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

How do Photovoltaic Encapsulant Adhesive Film for Monofacial Module market opportunities vary by end market size?

How does Photovoltaic Encapsulant Adhesive Film for Monofacial Module break out by Type, by Application?

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