

# Global Solar Encapsulation Materials Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Solar Encapsulation Materials market size was valued at USD 1802 million in 2023 and is forecast to a readjusted size of USD 2017.5 million by 2030 with a CAGR of 1.6% during review period.

Solar encapsulation materials are encapsulant sheets that protect the solar cell to ensure its performance and reliability. Solar encapsulation materials should be stable at elevated temperatures and high UV exposure. They should also be able to provide good optical and electrical transmissivity.

Global Solar Encapsulation Materials key players include First, Sveck, STR, etc. Global top three manufacturers hold a share over 60%.

China is the largest production area, with a share about 65%, followed by Europe, and North America, both have a share over 10 percent.

In terms of product, EVA Sheet is the largest segment, with a share over 95%. And in terms of application, the largest application is Photovoltaic Module.

The Global Info Research report includes an overview of the development of the Solar Encapsulation Materials industry chain, the market status of Photovoltaic Module (EVA Sheet, PVB Sheet), Others (EVA Sheet, PVB Sheet), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Solar Encapsulation Materials.

Regionally, the report analyzes the Solar Encapsulation Materials markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Solar Encapsulation Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Solar Encapsulation Materials market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Solar Encapsulation Materials industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K sqm), revenue generated, and market share of different by Type (e.g., EVA Sheet, PVB Sheet).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Solar Encapsulation Materials market.

**Regional Analysis:** The report involves examining the Solar Encapsulation Materials market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Solar Encapsulation Materials market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Solar Encapsulation Materials:

**Company Analysis:** Report covers individual Solar Encapsulation Materials manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios,

partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Solar Encapsulation Materials. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Photovoltaic Module, Others).

**Technology Analysis:** Report covers specific technologies relevant to Solar Encapsulation Materials. It assesses the current state, advancements, and potential future developments in Solar Encapsulation Materials areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Solar Encapsulation Materials market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Solar Encapsulation Materials market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

EVA Sheet

PVB Sheet

Others

### Market segment by Application

Photovoltaic Module

Others

## Major players covered

First

Sveck

STR

MITSUI

Bridgestone

TPI All Seasons

Akcome

Hiuv

Changzhou Bbetterfilm

JGP Energy

3M

SKC

Lucent

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Solar Encapsulation Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solar Encapsulation Materials, with price, sales, revenue and global market share of Solar Encapsulation Materials from 2019 to 2024.

Chapter 3, the Solar Encapsulation Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solar Encapsulation Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Solar Encapsulation Materials market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solar Encapsulation Materials.

Chapter 14 and 15, to describe Solar Encapsulation Materials sales channel, distributors, customers, research findings and conclusion.

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