

# Global Solar Encapsulation Materials Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Solar Encapsulation Materials market size will reach 2,026.53 Million USD in 2025 and is projected to reach 2,300.82 Million USD by 2032, with a CAGR of 1.83% (2025-2032). Notably, the China Solar Encapsulation Materials market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Solar encapsulation materials are used in the construction of photovoltaic (PV) modules to protect solar cells from environmental factors and ensure long-term durability and performance. These materials typically consist of layers of ethylene-vinyl acetate (EVA) or other polymers that encapsulate the front and rear surfaces of solar cells within the module. The encapsulant acts as a transparent, weather-resistant barrier that adheres to the glass front cover and back sheet, effectively sealing the solar cells and preventing moisture ingress, dust accumulation, and mechanical damage. Solar encapsulation materials also enhance the electrical insulation of the module, reducing the risk of electrical short circuits and improving overall module reliability. They are engineered to withstand extreme temperatures, UV radiation, and weather conditions over the 25-year lifespan of solar panels, ensuring consistent energy production and protecting the investment in renewable energy infrastructure.

The major global manufacturers of Solar Encapsulation Materials include First, Sveck, STR, MITSUI, Bridgestone, TPI All Seasons, Akcome, Hiuv, Changzhou Bbetterfilm,

JGP Energy, 3M, SKC, Lucent, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Solar Encapsulation Materials. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Solar Encapsulation Materials market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Solar Encapsulation Materials market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Solar Encapsulation Materials industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Solar Encapsulation Materials Include:

First

Sveck

STR

MITSUI

Bridgestone

TPI All Seasons

Akcome

Hiuv

Changzhou Bbetterfilm

JGP Energy

3M

SKC

Lucent

Solar Encapsulation Materials Product Segment Include:

EVA Sheet

PVB Sheet

Others

Solar Encapsulation Materials Product Application Include:

Photovoltaic Module

Others

## **Chapter Scope**

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