

Global Photovoltaic Module Encapsulation Film Market Research Report 2026(Status and Outlook)

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Abstracts

The global Photovoltaic Module Encapsulation Film market size was estimated at USD 3215.42 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.75% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Photovoltaic Module Encapsulation Film market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Photovoltaic Module Encapsulation Film market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Photovoltaic Module Encapsulation Film market.

Global Photovoltaic Module Encapsulation Film Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

3M
Betterial
Cybrid Technologies Inc.
STR
Mitsui Chemicals
Bridgestone Corporation
YASHI NEW MATERIAL
TranSolar
Dow
EDIT
Amcore Industrial Packaging
COVEME
Arxterra

Market Segmentation (by Type)

EVA Film
EPE Film
POE (Polyolefin Elastomer) Film
Others

Market Segmentation (by Application)

Photovoltaic
Electronic
Automotive
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Photovoltaic Module Encapsulation Film Market

Overview of the regional outlook of the Photovoltaic Module Encapsulation Film Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Photovoltaic Module Encapsulation Film Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Photovoltaic Module Encapsulation

Film, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Photovoltaic Module Encapsulation Film

1.2 Key Market Segments

1.2.1 Photovoltaic Module Encapsulation Film Segment by Type

1.2.2 Photovoltaic Module Encapsulation Film Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Photovoltaic Module Encapsulation Film Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Photovoltaic Module Encapsulation Film Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Photovoltaic Module Encapsulation Film Product Life Cycle

3.3 Global Photovoltaic Module Encapsulation Film Sales by Manufacturers (2020-2025)

3.4 Global Photovoltaic Module Encapsulation Film Revenue Market Share by Manufacturers (2020-2025)

3.5 Photovoltaic Module Encapsulation Film Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Photovoltaic Module Encapsulation Film Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Photovoltaic Module Encapsulation Film Market Competitive Situation and Trends

3.8.1 Photovoltaic Module Encapsulation Film Market Concentration Rate

3.8.2 Global 5 and 10 Largest Photovoltaic Module Encapsulation Film Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PHOTOVOLTAIC MODULE ENCAPSULATION FILM INDUSTRY CHAIN ANALYSIS

4.1 Photovoltaic Module Encapsulation Film Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Photovoltaic Module Encapsulation Film Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Photovoltaic Module Encapsulation Film Market

5.7 ESG Ratings of Leading Companies

6 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET SEGMENTATION

BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Photovoltaic Module Encapsulation Film Sales Market Share by Type (2020-2025)
- 6.3 Global Photovoltaic Module Encapsulation Film Market Size by Type (2020-2025)
- 6.4 Global Photovoltaic Module Encapsulation Film Price by Type (2020-2025)

7 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Photovoltaic Module Encapsulation Film Market Sales by Application (2020-2025)
- 7.3 Global Photovoltaic Module Encapsulation Film Market Size (M USD) by Application (2020-2025)
- 7.4 Global Photovoltaic Module Encapsulation Film Sales Growth Rate by Application (2020-2025)

8 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET SALES BY REGION

- 8.1 Global Photovoltaic Module Encapsulation Film Sales by Region
 - 8.1.1 Global Photovoltaic Module Encapsulation Film Sales by Region
 - 8.1.2 Global Photovoltaic Module Encapsulation Film Sales Market Share by Region
- 8.2 Global Photovoltaic Module Encapsulation Film Market Size by Region
 - 8.2.1 Global Photovoltaic Module Encapsulation Film Market Size by Region
 - 8.2.2 Global Photovoltaic Module Encapsulation Film Market Size by Region
- 8.3 North America
 - 8.3.1 North America Photovoltaic Module Encapsulation Film Sales by Country
 - 8.3.2 North America Photovoltaic Module Encapsulation Film Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Photovoltaic Module Encapsulation Film Sales by Country
 - 8.4.2 Europe Photovoltaic Module Encapsulation Film Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Photovoltaic Module Encapsulation Film Sales by Region

8.5.2 Asia Pacific Photovoltaic Module Encapsulation Film Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Photovoltaic Module Encapsulation Film Sales by Country

8.6.2 South America Photovoltaic Module Encapsulation Film Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Photovoltaic Module Encapsulation Film Sales by Region

8.7.2 Middle East and Africa Photovoltaic Module Encapsulation Film Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET PRODUCTION BY REGION

9.1 Global Production of Photovoltaic Module Encapsulation Film by Region(2020-2025)

9.2 Global Photovoltaic Module Encapsulation Film Revenue Market Share by Region (2020-2025)

9.3 Global Photovoltaic Module Encapsulation Film Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Photovoltaic Module Encapsulation Film Production

9.4.1 North America Photovoltaic Module Encapsulation Film Production Growth Rate (2020-2025)

9.4.2 North America Photovoltaic Module Encapsulation Film Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Photovoltaic Module Encapsulation Film Production

9.5.1 Europe Photovoltaic Module Encapsulation Film Production Growth Rate (2020-2025)

9.5.2 Europe Photovoltaic Module Encapsulation Film Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Photovoltaic Module Encapsulation Film Production (2020-2025)

9.6.1 Japan Photovoltaic Module Encapsulation Film Production Growth Rate (2020-2025)

9.6.2 Japan Photovoltaic Module Encapsulation Film Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Photovoltaic Module Encapsulation Film Production (2020-2025)

9.7.1 China Photovoltaic Module Encapsulation Film Production Growth Rate (2020-2025)

9.7.2 China Photovoltaic Module Encapsulation Film Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 3M

10.1.1 3M Basic Information

10.1.2 3M Photovoltaic Module Encapsulation Film Product Overview

10.1.3 3M Photovoltaic Module Encapsulation Film Product Market Performance

10.1.4 3M Business Overview

10.1.5 3M SWOT Analysis

10.1.6 3M Recent Developments

10.2 Betterial

10.2.1 Betterial Basic Information

10.2.2 Betterial Photovoltaic Module Encapsulation Film Product Overview

10.2.3 Betterial Photovoltaic Module Encapsulation Film Product Market Performance

10.2.4 Betterial Business Overview

10.2.5 Betterial SWOT Analysis

10.2.6 Betterial Recent Developments

10.3 Cybrid Technologies Inc.

10.3.1 Cybrid Technologies Inc. Basic Information

10.3.2 Cybrid Technologies Inc. Photovoltaic Module Encapsulation Film Product Overview

10.3.3 Cybrid Technologies Inc. Photovoltaic Module Encapsulation Film Product Market Performance

10.3.4 Cybrid Technologies Inc. Business Overview

10.3.5 Cybrid Technologies Inc. SWOT Analysis

10.3.6 Cybrid Technologies Inc. Recent Developments

10.4 STR

10.4.1 STR Basic Information

10.4.2 STR Photovoltaic Module Encapsulation Film Product Overview

10.4.3 STR Photovoltaic Module Encapsulation Film Product Market Performance

10.4.4 STR Business Overview

10.4.5 STR Recent Developments

10.5 Mitsui Chemicals

10.5.1 Mitsui Chemicals Basic Information

10.5.2 Mitsui Chemicals Photovoltaic Module Encapsulation Film Product Overview

10.5.3 Mitsui Chemicals Photovoltaic Module Encapsulation Film Product Market

Performance

10.5.4 Mitsui Chemicals Business Overview

10.5.5 Mitsui Chemicals Recent Developments

10.6 Bridgestone Corporation

10.6.1 Bridgestone Corporation Basic Information

10.6.2 Bridgestone Corporation Photovoltaic Module Encapsulation Film Product Overview

10.6.3 Bridgestone Corporation Photovoltaic Module Encapsulation Film Product Market Performance

10.6.4 Bridgestone Corporation Business Overview

10.6.5 Bridgestone Corporation Recent Developments

10.7 YASHI NEW MATERIAL

10.7.1 YASHI NEW MATERIAL Basic Information

10.7.2 YASHI NEW MATERIAL Photovoltaic Module Encapsulation Film Product Overview

10.7.3 YASHI NEW MATERIAL Photovoltaic Module Encapsulation Film Product Market Performance

10.7.4 YASHI NEW MATERIAL Business Overview

10.7.5 YASHI NEW MATERIAL Recent Developments

10.8 TranSolar

10.8.1 TranSolar Basic Information

10.8.2 TranSolar Photovoltaic Module Encapsulation Film Product Overview

10.8.3 TranSolar Photovoltaic Module Encapsulation Film Product Market Performance

10.8.4 TranSolar Business Overview

10.8.5 TranSolar Recent Developments

10.9 Dow

- 10.9.1 Dow Basic Information
- 10.9.2 Dow Photovoltaic Module Encapsulation Film Product Overview
- 10.9.3 Dow Photovoltaic Module Encapsulation Film Product Market Performance
- 10.9.4 Dow Business Overview
- 10.9.5 Dow Recent Developments
- 10.10 EDIT
 - 10.10.1 EDIT Basic Information
 - 10.10.2 EDIT Photovoltaic Module Encapsulation Film Product Overview
 - 10.10.3 EDIT Photovoltaic Module Encapsulation Film Product Market Performance
 - 10.10.4 EDIT Business Overview
 - 10.10.5 EDIT Recent Developments
- 10.11 Amcore Industrial Packaging
 - 10.11.1 Amcore Industrial Packaging Basic Information
 - 10.11.2 Amcore Industrial Packaging Photovoltaic Module Encapsulation Film Product Overview
 - 10.11.3 Amcore Industrial Packaging Photovoltaic Module Encapsulation Film Product Market Performance
 - 10.11.4 Amcore Industrial Packaging Business Overview
 - 10.11.5 Amcore Industrial Packaging Recent Developments
- 10.12 COVEME
 - 10.12.1 COVEME Basic Information
 - 10.12.2 COVEME Photovoltaic Module Encapsulation Film Product Overview
 - 10.12.3 COVEME Photovoltaic Module Encapsulation Film Product Market Performance
 - 10.12.4 COVEME Business Overview
 - 10.12.5 COVEME Recent Developments
- 10.13 Arxterra
 - 10.13.1 Arxterra Basic Information
 - 10.13.2 Arxterra Photovoltaic Module Encapsulation Film Product Overview
 - 10.13.3 Arxterra Photovoltaic Module Encapsulation Film Product Market Performance
 - 10.13.4 Arxterra Business Overview
 - 10.13.5 Arxterra Recent Developments

11 PHOTOVOLTAIC MODULE ENCAPSULATION FILM MARKET FORECAST BY REGION

- 11.1 Global Photovoltaic Module Encapsulation Film Market Size Forecast
- 11.2 Global Photovoltaic Module Encapsulation Film Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Photovoltaic Module Encapsulation Film Market Size Forecast by Country

11.2.3 Asia Pacific Photovoltaic Module Encapsulation Film Market Size Forecast by Region

11.2.4 South America Photovoltaic Module Encapsulation Film Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Photovoltaic Module Encapsulation Film by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Photovoltaic Module Encapsulation Film Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Photovoltaic Module Encapsulation Film by Type (2026-2035)

12.1.2 Global Photovoltaic Module Encapsulation Film Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Photovoltaic Module Encapsulation Film by Type (2026-2035)

12.2 Global Photovoltaic Module Encapsulation Film Market Forecast by Application (2026-2035)

12.2.1 Global Photovoltaic Module Encapsulation Film Sales (K MT) Forecast by Application

12.2.2 Global Photovoltaic Module Encapsulation Film Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Photovoltaic Module Encapsulation Film Market Size by Type (M USD)

Table 4. Global Photovoltaic Module Encapsulation Film Market Size by Application

Table 5. Photovoltaic Module Encapsulation Film Market Size Comparison by Region (M USD)

Table 6. Global Photovoltaic Module Encapsulation Film Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Photovoltaic Module Encapsulation Film Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Photovoltaic Module Encapsulation Film Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Photovoltaic Module Encapsulation Film Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Photovoltaic Module Encapsulation Film as of 2025)

Table 11. Global Market Photovoltaic Module Encapsulation Film Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Photovoltaic Module Encapsulation Film Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Photovoltaic Module Encapsulation Film Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Photovoltaic Module Encapsulation Film Sales by Type (K MT)

Table 27. Global Photovoltaic Module Encapsulation Film Market Size by Type (M USD)

Table 28. Global Photovoltaic Module Encapsulation Film Sales (K MT) by Type
(2020-2025)

Table 29. Global Photovoltaic Module Encapsulation Film Sales Market Share by Type
(2020-2025)

Table 30. Global Photovoltaic Module Encapsulation Film Market Size (M USD) by Type
(2020-2025)

Table 31. Global Photovoltaic Module Encapsulation Film Market Share by Type
(2020-2025)

Table 32. Global Photovoltaic Module Encapsulation Film Price (USD/KG) by Type
(2020-2025)

Table 33. Global Photovoltaic Module Encapsulation Film Sales (K MT) by Application

Table 34. Global Photovoltaic Module Encapsulation Film Market Size by Application

Table 35. Global Photovoltaic Module Encapsulation Film Sales by Application
(2020-2025) & (K MT)

Table 36. Global Photovoltaic Module Encapsulation Film Sales Market Share by
Application (2020-2025)

Table 37. Global Photovoltaic Module Encapsulation Film Market Size by Application
(2020-2025) & (M USD)

Table 38. Global Photovoltaic Module Encapsulation Film Market Share by Application
(2020-2025)

Table 39. Global Photovoltaic Module Encapsulation Film Sales Growth Rate by
Application (2020-2025)

Table 40. Global Photovoltaic Module Encapsulation Film Sales by Region (2020-2025)
& (K MT)

Table 41. Global Photovoltaic Module Encapsulation Film Sales Market Share by
Region (2020-2025)

Table 42. Global Photovoltaic Module Encapsulation Film Market Size by Region
(2020-2025) & (M USD)

Table 43. Global Photovoltaic Module Encapsulation Film Market Size by Region
(2020-2025)

Table 44. North America Photovoltaic Module Encapsulation Film Sales by Country
(2020-2025) & (K MT)

Table 45. North America Photovoltaic Module Encapsulation Film Market Size by
Country (2020-2025) & (M USD)

Table 46. Europe Photovoltaic Module Encapsulation Film Sales by Country
(2020-2025) & (K MT)

Table 47. Europe Photovoltaic Module Encapsulation Film Market Size by Country
(2020-2025) & (M USD)

Table 48. Asia Pacific Photovoltaic Module Encapsulation Film Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Photovoltaic Module Encapsulation Film Market Size by Region (2020-2025) & (M USD)

Table 50. South America Photovoltaic Module Encapsulation Film Sales by Country (2020-2025) & (K MT)

Table 51. South America Photovoltaic Module Encapsulation Film Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Photovoltaic Module Encapsulation Film Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Photovoltaic Module Encapsulation Film Market Size by Region (2020-2025) & (M USD)

Table 54. Global Photovoltaic Module Encapsulation Film Production (K MT) by Region(2020-2025)

Table 55. Global Photovoltaic Module Encapsulation Film Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Photovoltaic Module Encapsulation Film Revenue Market Share by Region (2020-2025)

Table 57. Global Photovoltaic Module Encapsulation Film Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Photovoltaic Module Encapsulation Film Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Photovoltaic Module Encapsulation Film Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Photovoltaic Module Encapsulation Film Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Photovoltaic Module Encapsulation Film Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. 3M Basic Information

Table 63. 3M Photovoltaic Module Encapsulation Film Product Overview

Table 64. 3M Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. 3M Business Overview

Table 66. 3M SWOT Analysis

Table 67. 3M Recent Developments

Table 68. Betterial Basic Information

Table 69. Betterial Photovoltaic Module Encapsulation Film Product Overview

Table 70. Betterial Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Betterial Business Overview

Table 72. Betterial SWOT Analysis

Table 73. Betterial Recent Developments

Table 74. Cybrid Technologies Inc. Basic Information

Table 75. Cybrid Technologies Inc. Photovoltaic Module Encapsulation Film Product Overview

Table 76. Cybrid Technologies Inc. Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Cybrid Technologies Inc. Business Overview

Table 78. Cybrid Technologies Inc. SWOT Analysis

Table 79. Cybrid Technologies Inc. Recent Developments

Table 80. STR Basic Information

Table 81. STR Photovoltaic Module Encapsulation Film Product Overview

Table 82. STR Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. STR Business Overview

Table 84. STR Recent Developments

Table 85. Mitsui Chemicals Basic Information

Table 86. Mitsui Chemicals Photovoltaic Module Encapsulation Film Product Overview

Table 87. Mitsui Chemicals Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Mitsui Chemicals Business Overview

Table 89. Mitsui Chemicals Recent Developments

Table 90. Bridgestone Corporation Basic Information

Table 91. Bridgestone Corporation Photovoltaic Module Encapsulation Film Product Overview

Table 92. Bridgestone Corporation Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Bridgestone Corporation Business Overview

Table 94. Bridgestone Corporation Recent Developments

Table 95. YASHI NEW MATERIAL Basic Information

Table 96. YASHI NEW MATERIAL Photovoltaic Module Encapsulation Film Product Overview

Table 97. YASHI NEW MATERIAL Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. YASHI NEW MATERIAL Business Overview

Table 99. YASHI NEW MATERIAL Recent Developments

Table 100. TranSolar Basic Information

Table 101. TranSolar Photovoltaic Module Encapsulation Film Product Overview

Table 102. TranSolar Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. TranSolar Business Overview

Table 104. TranSolar Recent Developments

Table 105. Dow Basic Information

Table 106. Dow Photovoltaic Module Encapsulation Film Product Overview

Table 107. Dow Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Dow Business Overview

Table 109. Dow Recent Developments

Table 110. EDIT Basic Information

Table 111. EDIT Photovoltaic Module Encapsulation Film Product Overview

Table 112. EDIT Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. EDIT Business Overview

Table 114. EDIT Recent Developments

Table 115. Amcore Industrial Packaging Basic Information

Table 116. Amcore Industrial Packaging Photovoltaic Module Encapsulation Film Product Overview

Table 117. Amcore Industrial Packaging Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Amcore Industrial Packaging Business Overview

Table 119. Amcore Industrial Packaging Recent Developments

Table 120. COVEME Basic Information

Table 121. COVEME Photovoltaic Module Encapsulation Film Product Overview

Table 122. COVEME Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. COVEME Business Overview

Table 124. COVEME Recent Developments

Table 125. Arxterra Basic Information

Table 126. Arxterra Photovoltaic Module Encapsulation Film Product Overview

Table 127. Arxterra Photovoltaic Module Encapsulation Film Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. Arxterra Business Overview

Table 129. Arxterra Recent Developments

Table 130. Global Photovoltaic Module Encapsulation Film Sales Forecast by Region (2026-2035) & (K MT)

Table 131. Global Photovoltaic Module Encapsulation Film Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Photovoltaic Module Encapsulation Film Sales Forecast by Country (2026-2035) & (K MT)

Table 133. North America Photovoltaic Module Encapsulation Film Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Photovoltaic Module Encapsulation Film Sales Forecast by Country (2026-2035) & (K MT)

Table 135. Europe Photovoltaic Module Encapsulation Film Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Photovoltaic Module Encapsulation Film Sales Forecast by Region (2026-2035) & (K MT)

Table 137. Asia Pacific Photovoltaic Module Encapsulation Film Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Photovoltaic Module Encapsulation Film Sales Forecast by Country (2026-2035) & (K MT)

Table 139. South America Photovoltaic Module Encapsulation Film Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Photovoltaic Module Encapsulation Film Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Photovoltaic Module Encapsulation Film Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Photovoltaic Module Encapsulation Film Sales Forecast by Type (2026-2035) & (K MT)

Table 143. Global Photovoltaic Module Encapsulation Film Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Photovoltaic Module Encapsulation Film Price Forecast by Type (2026-2035) & (USD/KG)

Table 145. Global Photovoltaic Module Encapsulation Film Sales (K MT) Forecast by Application (2026-2035)

Table 146. Global Photovoltaic Module Encapsulation Film Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Photovoltaic Module Encapsulation Film

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Photovoltaic Module Encapsulation Film Market Size (M USD), 2025-2035

Figure 5. Global Photovoltaic Module Encapsulation Film Market Size (M USD) (2020-2035)

Figure 6. Global Photovoltaic Module Encapsulation Film Sales (K MT) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Photovoltaic Module Encapsulation Film Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Photovoltaic Module Encapsulation Film Product Life Cycle

Figure 13. Photovoltaic Module Encapsulation Film Sales Share by Manufacturers in 2025

Figure 14. Global Photovoltaic Module Encapsulation Film Revenue Share by Manufacturers in 2025

Figure 15. Photovoltaic Module Encapsulation Film Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Photovoltaic Module Encapsulation Film Average Price (USD/KG) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Photovoltaic Module Encapsulation Film Revenue in 2025

Figure 18. Industry Chain Map of Photovoltaic Module Encapsulation Film

Figure 19. Global Photovoltaic Module Encapsulation Film Market PEST Analysis

Figure 20. Global Photovoltaic Module Encapsulation Film Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Photovoltaic Module Encapsulation Film Market Share by Type

Figure 27. Sales Market Share of Photovoltaic Module Encapsulation Film by Type

(2020-2025)

Figure 28. Sales Market Share of Photovoltaic Module Encapsulation Film by Type in 2025

Figure 29. Market Share of Photovoltaic Module Encapsulation Film by Type (2020-2025)

Figure 30. Market Share of Photovoltaic Module Encapsulation Film by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Photovoltaic Module Encapsulation Film Market Share by Application

Figure 33. Global Photovoltaic Module Encapsulation Film Sales Market Share by Application (2020-2025)

Figure 34. Global Photovoltaic Module Encapsulation Film Sales Market Share by Application in 2025

Figure 35. Global Photovoltaic Module Encapsulation Film Market Share by Application (2020-2025)

Figure 36. Global Photovoltaic Module Encapsulation Film Market Share by Application in 2025

Figure 37. Global Photovoltaic Module Encapsulation Film Sales Growth Rate by Application (2020-2025)

Figure 38. Global Photovoltaic Module Encapsulation Film Sales Market Share by Region (2020-2025)

Figure 39. Global Photovoltaic Module Encapsulation Film Market Size by Region (2020-2025)

Figure 40. North America Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Photovoltaic Module Encapsulation Film Sales Market Share by Country in 2024

Figure 43. North America Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Photovoltaic Module Encapsulation Film Market Size by Country in 2024

Figure 45. U.S. Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Photovoltaic Module Encapsulation Film Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Photovoltaic Module Encapsulation Film Market Size (M USD) and

Growth Rate (2020-2025)

Figure 49. Mexico Photovoltaic Module Encapsulation Film Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Photovoltaic Module Encapsulation Film Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Photovoltaic Module Encapsulation Film Sales Market Share by Country in 2024

Figure 53. Europe Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Photovoltaic Module Encapsulation Film Market Size by Country in 2024

Figure 55. Germany Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Photovoltaic Module Encapsulation Film Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Photovoltaic Module Encapsulation Film Sales Market Share by Region in 2024

Figure 67. Asia Pacific Photovoltaic Module Encapsulation Film Market Size by Region in 2024

Figure 68. China Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Photovoltaic Module Encapsulation Film Sales and Growth Rate (K MT)

Figure 79. South America Photovoltaic Module Encapsulation Film Sales Market Share by Country in 2024

Figure 80. South America Photovoltaic Module Encapsulation Film Market Size and Growth Rate (M USD)

Figure 81. South America Photovoltaic Module Encapsulation Film Market Size by Country in 2024

Figure 82. Brazil Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Photovoltaic Module Encapsulation Film Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Photovoltaic Module Encapsulation Film Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Photovoltaic Module Encapsulation Film Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Photovoltaic Module Encapsulation Film Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Photovoltaic Module Encapsulation Film Market Size by Region in 2024

Figure 92. Saudi Arabia Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Photovoltaic Module Encapsulation Film Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Photovoltaic Module Encapsulation Film Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Photovoltaic Module Encapsulation Film Production Market Share by Region (2020-2025)

Figure 103. North America Photovoltaic Module Encapsulation Film Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Photovoltaic Module Encapsulation Film Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Photovoltaic Module Encapsulation Film Production (K MT) Growth Rate (2020-2025)

Figure 106. China Photovoltaic Module Encapsulation Film Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Photovoltaic Module Encapsulation Film Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Photovoltaic Module Encapsulation Film Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Photovoltaic Module Encapsulation Film Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Photovoltaic Module Encapsulation Film Market Share Forecast by Type (2026-2035)

Figure 111. Global Photovoltaic Module Encapsulation Film Sales Forecast by Application (2026-2035)

Figure 112. Global Photovoltaic Module Encapsulation Film Market Share Forecast by Application (2026-2035)

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