

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G55665EB1634EN.html>

Date: March 2023

Pages: 113

Price: US\$ 4,480.00 (Single User License)

ID: G55665EB1634EN

Abstracts

The global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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.

This report studies the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Photovoltaic Encapsulant Adhesive Film for Monofacial Module, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Photovoltaic Encapsulant Adhesive Film for Monofacial Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module total production and demand, 2018-2029, (M Sqm)

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module total production value, 2018-2029, (USD Million)

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Sqm)

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module consumption by region & country, CAGR, 2018-2029 & (M Sqm)

U.S. VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module domestic production, consumption, key domestic manufacturers and share

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Sqm)

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module production by Type, production, value, CAGR, 2018-2029, (USD Million) & (M Sqm)

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Sqm)

This reports profiles key players in the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include First, Sveck, HIUV, Betterial, Tianyang, STR Solar, Lucent CleanEnergy, Mitsui Chemicals and Vishakha Renewables, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Photovoltaic Encapsulant Adhesive Film for Monofacial Module market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Sqm) and average price (US\$/Sqm) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market, Segmentation by Type

EVA Adhesive Film

POE Adhesive Film

PVB Adhesive Film

Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market, Segmentation by Application

Monocrystalline Silicon Module

Polysilicon Module

Other

Companies Profiled:

First

Sveck

HIUV

Betterial

Tianyang

STR Solar

Lucent CleanEnergy

Mitsui Chemicals

Vishakha Renewables

Cybrid Technologies

3M

Hanwha

LUSHAN

Risen Energy Co.,Ltd.

Key Questions Answered

1. How big is the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market?
2. What is the demand of the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market?
3. What is the year over year growth of the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market?
4. What is the production and production value of the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market?
5. Who are the key producers in the global Photovoltaic Encapsulant Adhesive Film for Monofacial Module market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Introduction

1.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Supply & Forecast

1.2.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value (2018 & 2022 & 2029)

1.2.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029)

1.2.3 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Pricing Trends (2018-2029)

1.3 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Region (Based on Production Site)

1.3.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Region (2018-2029)

1.3.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Region (2018-2029)

1.3.3 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Region (2018-2029)

1.3.4 North America Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029)

1.3.5 Europe Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029)

1.3.6 China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029)

1.3.7 Japan Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

1.4.1 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Major Market Trends

1.5 Influence of COVID-19 and Russia-Ukraine War

1.5.1 Influence of COVID-19

1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

2.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Demand (2018-2029)

2.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption by Region

2.2.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption by Region (2018-2023)

2.2.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Forecast by Region (2024-2029)

2.3 United States Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

2.4 China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

2.5 Europe Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

2.6 Japan Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

2.7 South Korea Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

2.8 ASEAN Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

2.9 India Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029)

3 WORLD PHOTOVOLTAIC ENCAPSULANT ADHESIVE FILM FOR MONOFACIAL MODULE MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Manufacturer (2018-2023)

3.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Manufacturer (2018-2023)

3.3 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Manufacturer (2018-2023)

3.4 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Photovoltaic Encapsulant Adhesive Film

for Monofacial Module in 2022

3.5.3 Global Concentration Ratios (CR8) for Photovoltaic Encapsulant Adhesive Film for Monofacial Module in 2022

3.6 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market: Overall Company Footprint Analysis

3.6.1 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market: Region Footprint

3.6.2 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market: Company Product Type Footprint

3.6.3 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Comparison

4.1.1 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Comparison

4.2.1 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Comparison

4.3.1 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value (2018-2023)

4.4.3 United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2023)

4.5 China Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers and Market Share

4.5.1 China Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value (2018-2023)

4.5.3 China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2023)

4.6 Rest of World Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 EVA Adhesive Film

5.2.2 POE Adhesive Film

5.2.3 PVB Adhesive Film

5.3 Market Segment by Type

5.3.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Type (2018-2029)

5.3.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Type (2018-2029)

5.3.3 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Monocrystalline Silicon Module

6.2.2 Polysilicon Module

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Application (2018-2029)

6.3.2 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Application (2018-2029)

6.3.3 World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 First

7.1.1 First Details

7.1.2 First Major Business

7.1.3 First Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.1.4 First Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 First Recent Developments/Updates

7.1.6 First Competitive Strengths & Weaknesses

7.2 Sveck

7.2.1 Sveck Details

7.2.2 Sveck Major Business

7.2.3 Sveck Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.2.4 Sveck Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Sveck Recent Developments/Updates

7.2.6 Sveck Competitive Strengths & Weaknesses

7.3 HIUV

7.3.1 HIUV Details

- 7.3.2 HIUV Major Business
- 7.3.3 HIUV Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services
- 7.3.4 HIUV Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 HIUV Recent Developments/Updates
- 7.3.6 HIUV Competitive Strengths & Weaknesses
- 7.4 Betterial
 - 7.4.1 Betterial Details
 - 7.4.2 Betterial Major Business
 - 7.4.3 Betterial Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services
 - 7.4.4 Betterial Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Betterial Recent Developments/Updates
 - 7.4.6 Betterial Competitive Strengths & Weaknesses
- 7.5 Tianyang
 - 7.5.1 Tianyang Details
 - 7.5.2 Tianyang Major Business
 - 7.5.3 Tianyang Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services
 - 7.5.4 Tianyang Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Tianyang Recent Developments/Updates
 - 7.5.6 Tianyang Competitive Strengths & Weaknesses
- 7.6 STR Solar
 - 7.6.1 STR Solar Details
 - 7.6.2 STR Solar Major Business
 - 7.6.3 STR Solar Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services
 - 7.6.4 STR Solar Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 STR Solar Recent Developments/Updates
 - 7.6.6 STR Solar Competitive Strengths & Weaknesses
- 7.7 Lucent CleanEnergy
 - 7.7.1 Lucent CleanEnergy Details
 - 7.7.2 Lucent CleanEnergy Major Business
 - 7.7.3 Lucent CleanEnergy Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.7.4 Lucent CleanEnergy Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Lucent CleanEnergy Recent Developments/Updates

7.7.6 Lucent CleanEnergy Competitive Strengths & Weaknesses

7.8 Mitsui Chemicals

7.8.1 Mitsui Chemicals Details

7.8.2 Mitsui Chemicals Major Business

7.8.3 Mitsui Chemicals Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.8.4 Mitsui Chemicals Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Mitsui Chemicals Recent Developments/Updates

7.8.6 Mitsui Chemicals Competitive Strengths & Weaknesses

7.9 Vishakha Renewables

7.9.1 Vishakha Renewables Details

7.9.2 Vishakha Renewables Major Business

7.9.3 Vishakha Renewables Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.9.4 Vishakha Renewables Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Vishakha Renewables Recent Developments/Updates

7.9.6 Vishakha Renewables Competitive Strengths & Weaknesses

7.10 Cybrid Technologies

7.10.1 Cybrid Technologies Details

7.10.2 Cybrid Technologies Major Business

7.10.3 Cybrid Technologies Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.10.4 Cybrid Technologies Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Cybrid Technologies Recent Developments/Updates

7.10.6 Cybrid Technologies Competitive Strengths & Weaknesses

7.11 3M

7.11.1 3M Details

7.11.2 3M Major Business

7.11.3 3M Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.11.4 3M Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 3M Recent Developments/Updates

7.11.6 3M Competitive Strengths & Weaknesses

7.12 Hanwha

7.12.1 Hanwha Details

7.12.2 Hanwha Major Business

7.12.3 Hanwha Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.12.4 Hanwha Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Hanwha Recent Developments/Updates

7.12.6 Hanwha Competitive Strengths & Weaknesses

7.13 LUSHAN

7.13.1 LUSHAN Details

7.13.2 LUSHAN Major Business

7.13.3 LUSHAN Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.13.4 LUSHAN Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 LUSHAN Recent Developments/Updates

7.13.6 LUSHAN Competitive Strengths & Weaknesses

7.14 Risen Energy Co.,Ltd.

7.14.1 Risen Energy Co.,Ltd. Details

7.14.2 Risen Energy Co.,Ltd. Major Business

7.14.3 Risen Energy Co.,Ltd. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

7.14.4 Risen Energy Co.,Ltd. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Risen Energy Co.,Ltd. Recent Developments/Updates

7.14.6 Risen Energy Co.,Ltd. Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Industry Chain

8.2 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Upstream Analysis

8.2.1 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Core Raw Materials

8.2.2 Main Manufacturers of Photovoltaic Encapsulant Adhesive Film for Monofacial Module Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

- 8.5 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Mode
- 8.6 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Procurement Model
- 8.7 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Industry Sales Model and Sales Channels
 - 8.7.1 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Sales Model
 - 8.7.2 Photovoltaic Encapsulant Adhesive Film for Monofacial Module Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share by Region (2018-2023)
- Table 5. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share by Region (2024-2029)
- Table 6. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Region (2018-2023) & (M Sqm)
- Table 7. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Region (2024-2029) & (M Sqm)
- Table 8. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share by Region (2018-2023)
- Table 9. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share by Region (2024-2029)
- Table 10. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Region (2018-2023) & (US\$/Sqm)
- Table 11. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Region (2024-2029) & (US\$/Sqm)
- Table 12. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Major Market Trends
- Table 13. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (M Sqm)
- Table 14. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption by Region (2018-2023) & (M Sqm)
- Table 15. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Forecast by Region (2024-2029) & (M Sqm)
- Table 16. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Photovoltaic Encapsulant Adhesive Film for Monofacial Module Producers in 2022
- Table 18. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Production by Manufacturer (2018-2023) & (M Sqm)

Table 19. Production Market Share of Key Photovoltaic Encapsulant Adhesive Film for Monofacial Module Producers in 2022

Table 20. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Manufacturer (2018-2023) & (US\$/Sqm)

Table 21. Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Company Evaluation Quadrant

Table 22. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Site of Key Manufacturer

Table 24. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market: Company Product Type Footprint

Table 25. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market: Company Product Application Footprint

Table 26. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Competitive Factors

Table 27. Photovoltaic Encapsulant Adhesive Film for Monofacial Module New Entrant and Capacity Expansion Plans

Table 28. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Mergers & Acquisitions Activity

Table 29. United States VS China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Comparison, (2018 & 2022 & 2029) & (M Sqm)

Table 31. United States VS China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Comparison, (2018 & 2022 & 2029) & (M Sqm)

Table 32. United States Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2023) & (M Sqm)

Table 36. United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share (2018-2023)

Table 37. China Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2023) & (M Sqm)

Table 41. China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share (2018-2023)

Table 42. Rest of World Based Photovoltaic Encapsulant Adhesive Film for Monofacial Module Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2023) & (M Sqm)

Table 46. Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share (2018-2023)

Table 47. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Type (2018-2023) & (M Sqm)

Table 49. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Type (2024-2029) & (M Sqm)

Table 50. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Type (2018-2023) & (USD Million)

Table 51. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Type (2024-2029) & (USD Million)

Table 52. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Type (2018-2023) & (US\$/Sqm)

Table 53. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Type (2024-2029) & (US\$/Sqm)

Table 54. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Application (2018-2023) & (M Sqm)

Table 56. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production by Application (2024-2029) & (M Sqm)

Table 57. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Application (2018-2023) & (USD Million)

Table 58. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Application (2024-2029) & (USD Million)

Table 59. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Application (2018-2023) & (US\$/Sqm)

Table 60. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Application (2024-2029) & (US\$/Sqm)

Table 61. First Basic Information, Manufacturing Base and Competitors

Table 62. First Major Business

Table 63. First Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 64. First Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. First Recent Developments/Updates

Table 66. First Competitive Strengths & Weaknesses

Table 67. Sveck Basic Information, Manufacturing Base and Competitors

Table 68. Sveck Major Business

Table 69. Sveck Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 70. Sveck Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Sveck Recent Developments/Updates

Table 72. Sveck Competitive Strengths & Weaknesses

Table 73. HIUV Basic Information, Manufacturing Base and Competitors

Table 74. HIUV Major Business

Table 75. HIUV Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 76. HIUV Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. HIUV Recent Developments/Updates

Table 78. HIUV Competitive Strengths & Weaknesses

Table 79. Betterial Basic Information, Manufacturing Base and Competitors

Table 80. Betterial Major Business

Table 81. Betterial Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 82. Betterial Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Betterial Recent Developments/Updates

Table 84. Betterial Competitive Strengths & Weaknesses

Table 85. Tianyang Basic Information, Manufacturing Base and Competitors

Table 86. Tianyang Major Business

Table 87. Tianyang Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 88. Tianyang Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Tianyang Recent Developments/Updates

Table 90. Tianyang Competitive Strengths & Weaknesses

Table 91. STR Solar Basic Information, Manufacturing Base and Competitors

Table 92. STR Solar Major Business

Table 93. STR Solar Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 94. STR Solar Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. STR Solar Recent Developments/Updates

Table 96. STR Solar Competitive Strengths & Weaknesses

Table 97. Lucent CleanEnergy Basic Information, Manufacturing Base and Competitors

Table 98. Lucent CleanEnergy Major Business

Table 99. Lucent CleanEnergy Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 100. Lucent CleanEnergy Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Lucent CleanEnergy Recent Developments/Updates

Table 102. Lucent CleanEnergy Competitive Strengths & Weaknesses

Table 103. Mitsui Chemicals Basic Information, Manufacturing Base and Competitors

Table 104. Mitsui Chemicals Major Business

Table 105. Mitsui Chemicals Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 106. Mitsui Chemicals Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Mitsui Chemicals Recent Developments/Updates

Table 108. Mitsui Chemicals Competitive Strengths & Weaknesses

Table 109. Vishakha Renewables Basic Information, Manufacturing Base and Competitors

Table 110. Vishakha Renewables Major Business

Table 111. Vishakha Renewables Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 112. Vishakha Renewables Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Vishakha Renewables Recent Developments/Updates

Table 114. Vishakha Renewables Competitive Strengths & Weaknesses

Table 115. Cybrid Technologies Basic Information, Manufacturing Base and Competitors

Table 116. Cybrid Technologies Major Business

Table 117. Cybrid Technologies Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 118. Cybrid Technologies Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Cybrid Technologies Recent Developments/Updates

Table 120. Cybrid Technologies Competitive Strengths & Weaknesses

Table 121. 3M Basic Information, Manufacturing Base and Competitors

Table 122. 3M Major Business

Table 123. 3M Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 124. 3M Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. 3M Recent Developments/Updates

Table 126. 3M Competitive Strengths & Weaknesses

Table 127. Hanwha Basic Information, Manufacturing Base and Competitors

Table 128. Hanwha Major Business

Table 129. Hanwha Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 130. Hanwha Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Hanwha Recent Developments/Updates

Table 132. Hanwha Competitive Strengths & Weaknesses

Table 133. LUSHAN Basic Information, Manufacturing Base and Competitors

Table 134. LUSHAN Major Business

Table 135. LUSHAN Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 136. LUSHAN Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. LUSHAN Recent Developments/Updates

Table 138. Risen Energy Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 139. Risen Energy Co.,Ltd. Major Business

Table 140. Risen Energy Co.,Ltd. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Product and Services

Table 141. Risen Energy Co.,Ltd. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (M Sqm), Price (US\$/Sqm), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 142. Global Key Players of Photovoltaic Encapsulant Adhesive Film for Monofacial Module Upstream (Raw Materials)

Table 143. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Typical Customers

Table 144. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Picture
- Figure 2. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029) & (M Sqm)
- Figure 5. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price (2018-2029) & (US\$/Sqm)
- Figure 6. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share by Region (2018-2029)
- Figure 7. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share by Region (2018-2029)
- Figure 8. North America Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029) & (M Sqm)
- Figure 9. Europe Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029) & (M Sqm)
- Figure 10. China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029) & (M Sqm)
- Figure 11. Japan Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production (2018-2029) & (M Sqm)
- Figure 12. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)
- Figure 15. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Market Share by Region (2018-2029)
- Figure 16. United States Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)
- Figure 17. China Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)
- Figure 18. Europe Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)
- Figure 19. Japan Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Consumption (2018-2029) & (M Sqm)

Figure 20. South Korea Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)

Figure 21. ASEAN Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)

Figure 22. India Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption (2018-2029) & (M Sqm)

Figure 23. Producer Shipments of Photovoltaic Encapsulant Adhesive Film for Monofacial Module by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Photovoltaic Encapsulant Adhesive Film for Monofacial Module Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Photovoltaic Encapsulant Adhesive Film for Monofacial Module Markets in 2022

Figure 26. United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Photovoltaic Encapsulant Adhesive Film for Monofacial Module Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share 2022

Figure 30. China Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share 2022

Figure 32. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share by Type in 2022

Figure 34. EVA Adhesive Film

Figure 35. POE Adhesive Film

Figure 36. PVB Adhesive Film

Figure 37. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Market Share by Type (2018-2029)

Figure 38. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Production Value Market Share by Type (2018-2029)

Figure 39. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module Average Price by Type (2018-2029) & (US\$/Sqm)

Figure 40. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Production Value Market Share by Application in 2022

Figure 42. Monocrystalline Silicon Module

Figure 43. Polysilicon Module

Figure 44. Other

Figure 45. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Production Market Share by Application (2018-2029)

Figure 46. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Production Value Market Share by Application (2018-2029)

Figure 47. World Photovoltaic Encapsulant Adhesive Film for Monofacial Module

Average Price by Application (2018-2029) & (US\$/Sqm)

Figure 48. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Industry
Chain

Figure 49. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Procurement
Model

Figure 50. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Sales Model

Figure 51. Photovoltaic Encapsulant Adhesive Film for Monofacial Module Sales
Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Photovoltaic Encapsulant Adhesive Film for Monofacial Module Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G55665EB1634EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G55665EB1634EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

