

# Global Aerogel Blanket for EV Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GC63B9DA6F28EN.html

Date: October 2023

Pages: 113

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

ID: GC63B9DA6F28EN

# **Abstracts**

The global Aerogel Blanket for EV market size is expected to reach \$852.5 million by 2029, rising at a market growth of 30.9% CAGR during the forecast period (2023-2029).

Global Aerogel Blanket for EV core manufacturers mainly include Aspen Aerogel, Nano Technology, Guangdong Elixir Hi-Tech, and Audemars Piguet, ect, with the top three manufacturers holding about 55% of the market share. China is currently the largest production region, with a market share of over 70%, and North America is also an important production region. The conventional thickness of aerogel felt is 0.5/1/2/3/6/10, of which 2mm and 3mm are the mainstream specifications for current applications. The product is mainly used in the automotive industry, including passenger cars and commercial vehicles.

Aerogel blanket is a flexible, high-efficiency thermal insulation felt that combines nanoaerogel with inorganic fibers and is specially used for power battery modules. The main characteristics of Aerogel felt are low thermal conductivity, and the thermal insulation effect is 2 to 5 times that of traditional insulation materials, which can effectively reduce the thickness of the insulation layer. Secondly, Aerogel felt is relatively hydrophobic, which can effectively prevent moisture from entering the inside of the battery core.; In addition, Aerogel felt is light and easy to cut, which greatly reduces transportation, installation and use costs. SiO2 Aerogel felt composite material is reinforced by introducing pre-oxidized fiber filaments, glass fiber, ceramic fiber, carbon fiber and other base materials into the SiO2 Aerogel manufacturing process. After die-cutting, coating and other processing processes, it is finally made into the battery core. used during the period. Processing and coating mainly prevents fiber dust from falling from the Aerogel product during vehicle driving.



This report studies the global Aerogel Blanket for EV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aerogel Blanket for EV, 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 Aerogel Blanket for EV that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aerogel Blanket for EV total production and demand, 2018-2029, (K Square Meters)

Global Aerogel Blanket for EV total production value, 2018-2029, (USD Million)

Global Aerogel Blanket for EV production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Square Meters)

Global Aerogel Blanket for EV consumption by region & country, CAGR, 2018-2029 & (K Square Meters)

U.S. VS China: Aerogel Blanket for EV domestic production, consumption, key domestic manufacturers and share

Global Aerogel Blanket for EV production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Square Meters)

Global Aerogel Blanket for EV production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Square Meters)

Global Aerogel Blanket for EV production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Square Meters).

This reports profiles key players in the global Aerogel Blanket for EV 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 Aspen Aerogel, Nanotechnology, Guangdong Alison High-tech, IBIH, Shenzhen Zhongning Technology, Guizhou Aerospace Wujiang



Mechanical and Electrical, Van Research, Jiangsu Jiayun Advanced Materials and Zhongke Runzi Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aerogel Blanket for EV market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Square Meters) and average price (US\$/Square Meter) 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 Aerogel Blanket for EV Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Aerogel Blanket for EV Market, Segmentation by Type

3mm



2mm
Other
Global Aerogel Blanket for EV Market, Segmentation by Application
Passenger Car
Commercial Vehcle
Companies Profiled:
Aspen Aerogel
Nanotechnology
Guangdong Alison High-tech
IBIH
Shenzhen Zhongning Technology
Guizhou Aerospace Wujiang Mechanical and Electrical
Van Research
Jiangsu Jiayun Advanced Materials
Zhongke Runzi Technology
Hualu Aerogel

Key Questions Answered

1. How big is the global Aerogel Blanket for EV market?



- 2. What is the demand of the global Aerogel Blanket for EV market?
- 3. What is the year over year growth of the global Aerogel Blanket for EV market?
- 4. What is the production and production value of the global Aerogel Blanket for EV market?
- 5. Who are the key producers in the global Aerogel Blanket for EV market?



## **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Aerogel Blanket for EV Introduction
- 1.2 World Aerogel Blanket for EV Supply & Forecast
- 1.2.1 World Aerogel Blanket for EV Production Value (2018 & 2022 & 2029)
- 1.2.2 World Aerogel Blanket for EV Production (2018-2029)
- 1.2.3 World Aerogel Blanket for EV Pricing Trends (2018-2029)
- 1.3 World Aerogel Blanket for EV Production by Region (Based on Production Site)
  - 1.3.1 World Aerogel Blanket for EV Production Value by Region (2018-2029)
  - 1.3.2 World Aerogel Blanket for EV Production by Region (2018-2029)
  - 1.3.3 World Aerogel Blanket for EV Average Price by Region (2018-2029)
  - 1.3.4 North America Aerogel Blanket for EV Production (2018-2029)
  - 1.3.5 Europe Aerogel Blanket for EV Production (2018-2029)
  - 1.3.6 China Aerogel Blanket for EV Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Aerogel Blanket for EV Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Aerogel Blanket for EV Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World Aerogel Blanket for EV Demand (2018-2029)
- 2.2 World Aerogel Blanket for EV Consumption by Region
  - 2.2.1 World Aerogel Blanket for EV Consumption by Region (2018-2023)
  - 2.2.2 World Aerogel Blanket for EV Consumption Forecast by Region (2024-2029)
- 2.3 United States Aerogel Blanket for EV Consumption (2018-2029)
- 2.4 China Aerogel Blanket for EV Consumption (2018-2029)
- 2.5 Europe Aerogel Blanket for EV Consumption (2018-2029)
- 2.6 Japan Aerogel Blanket for EV Consumption (2018-2029)
- 2.7 South Korea Aerogel Blanket for EV Consumption (2018-2029)
- 2.8 ASEAN Aerogel Blanket for EV Consumption (2018-2029)
- 2.9 India Aerogel Blanket for EV Consumption (2018-2029)

# 3 WORLD AEROGEL BLANKET FOR EV MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Aerogel Blanket for EV Production Value by Manufacturer (2018-2023)



- 3.2 World Aerogel Blanket for EV Production by Manufacturer (2018-2023)
- 3.3 World Aerogel Blanket for EV Average Price by Manufacturer (2018-2023)
- 3.4 Aerogel Blanket for EV Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Aerogel Blanket for EV Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Aerogel Blanket for EV in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Aerogel Blanket for EV in 2022
- 3.6 Aerogel Blanket for EV Market: Overall Company Footprint Analysis
  - 3.6.1 Aerogel Blanket for EV Market: Region Footprint
  - 3.6.2 Aerogel Blanket for EV Market: Company Product Type Footprint
  - 3.6.3 Aerogel Blanket for EV 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: Aerogel Blanket for EV Production Value Comparison
- 4.1.1 United States VS China: Aerogel Blanket for EV Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Aerogel Blanket for EV Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Aerogel Blanket for EV Production Comparison
- 4.2.1 United States VS China: Aerogel Blanket for EV Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Aerogel Blanket for EV Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Aerogel Blanket for EV Consumption Comparison
- 4.3.1 United States VS China: Aerogel Blanket for EV Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Aerogel Blanket for EV Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Aerogel Blanket for EV Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Aerogel Blanket for EV Manufacturers, Headquarters and Production Site (States, Country)



- 4.4.2 United States Based Manufacturers Aerogel Blanket for EV Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Aerogel Blanket for EV Production (2018-2023)
- 4.5 China Based Aerogel Blanket for EV Manufacturers and Market Share
- 4.5.1 China Based Aerogel Blanket for EV Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Aerogel Blanket for EV Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Aerogel Blanket for EV Production (2018-2023)
- 4.6 Rest of World Based Aerogel Blanket for EV Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Aerogel Blanket for EV Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Aerogel Blanket for EV Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Aerogel Blanket for EV Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Aerogel Blanket for EV Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 3mm
  - 5.2.2 2mm
  - 5.2.3 Other
- 5.3 Market Segment by Type
- 5.3.1 World Aerogel Blanket for EV Production by Type (2018-2029)
- 5.3.2 World Aerogel Blanket for EV Production Value by Type (2018-2029)
- 5.3.3 World Aerogel Blanket for EV Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Aerogel Blanket for EV Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Passenger Car
  - 6.2.2 Commercial Vehcle



- 6.3 Market Segment by Application
  - 6.3.1 World Aerogel Blanket for EV Production by Application (2018-2029)
  - 6.3.2 World Aerogel Blanket for EV Production Value by Application (2018-2029)
  - 6.3.3 World Aerogel Blanket for EV Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Aspen Aerogel
  - 7.1.1 Aspen Aerogel Details
  - 7.1.2 Aspen Aerogel Major Business
  - 7.1.3 Aspen Aerogel Aerogel Blanket for EV Product and Services
- 7.1.4 Aspen Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Aspen Aerogel Recent Developments/Updates
- 7.1.6 Aspen Aerogel Competitive Strengths & Weaknesses
- 7.2 Nanotechnology
  - 7.2.1 Nanotechnology Details
  - 7.2.2 Nanotechnology Major Business
  - 7.2.3 Nanotechnology Aerogel Blanket for EV Product and Services
- 7.2.4 Nanotechnology Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Nanotechnology Recent Developments/Updates
  - 7.2.6 Nanotechnology Competitive Strengths & Weaknesses
- 7.3 Guangdong Alison High-tech
  - 7.3.1 Guangdong Alison High-tech Details
  - 7.3.2 Guangdong Alison High-tech Major Business
- 7.3.3 Guangdong Alison High-tech Aerogel Blanket for EV Product and Services
- 7.3.4 Guangdong Alison High-tech Aerogel Blanket for EV Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.3.5 Guangdong Alison High-tech Recent Developments/Updates
- 7.3.6 Guangdong Alison High-tech Competitive Strengths & Weaknesses

#### **7.4 IBIH**

- 7.4.1 IBIH Details
- 7.4.2 IBIH Major Business
- 7.4.3 IBIH Aerogel Blanket for EV Product and Services
- 7.4.4 IBIH Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 IBIH Recent Developments/Updates
  - 7.4.6 IBIH Competitive Strengths & Weaknesses



- 7.5 Shenzhen Zhongning Technology
  - 7.5.1 Shenzhen Zhongning Technology Details
  - 7.5.2 Shenzhen Zhongning Technology Major Business
  - 7.5.3 Shenzhen Zhongning Technology Aerogel Blanket for EV Product and Services
  - 7.5.4 Shenzhen Zhongning Technology Aerogel Blanket for EV Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Shenzhen Zhongning Technology Recent Developments/Updates
- 7.5.6 Shenzhen Zhongning Technology Competitive Strengths & Weaknesses
- 7.6 Guizhou Aerospace Wujiang Mechanical and Electrical
  - 7.6.1 Guizhou Aerospace Wujiang Mechanical and Electrical Details
  - 7.6.2 Guizhou Aerospace Wujiang Mechanical and Electrical Major Business
- 7.6.3 Guizhou Aerospace Wujiang Mechanical and Electrical Aerogel Blanket for EV Product and Services
- 7.6.4 Guizhou Aerospace Wujiang Mechanical and Electrical Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Guizhou Aerospace Wujiang Mechanical and Electrical Recent Developments/Updates
- 7.6.6 Guizhou Aerospace Wujiang Mechanical and Electrical Competitive Strengths & Weaknesses
- 7.7 Van Research
  - 7.7.1 Van Research Details
  - 7.7.2 Van Research Major Business
- 7.7.3 Van Research Aerogel Blanket for EV Product and Services
- 7.7.4 Van Research Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Van Research Recent Developments/Updates
  - 7.7.6 Van Research Competitive Strengths & Weaknesses
- 7.8 Jiangsu Jiayun Advanced Materials
  - 7.8.1 Jiangsu Jiayun Advanced Materials Details
  - 7.8.2 Jiangsu Jiayun Advanced Materials Major Business
  - 7.8.3 Jiangsu Jiayun Advanced Materials Aerogel Blanket for EV Product and Services
- 7.8.4 Jiangsu Jiayun Advanced Materials Aerogel Blanket for EV Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Jiangsu Jiayun Advanced Materials Recent Developments/Updates
  - 7.8.6 Jiangsu Jiayun Advanced Materials Competitive Strengths & Weaknesses
- 7.9 Zhongke Runzi Technology
  - 7.9.1 Zhongke Runzi Technology Details
  - 7.9.2 Zhongke Runzi Technology Major Business
- 7.9.3 Zhongke Runzi Technology Aerogel Blanket for EV Product and Services



- 7.9.4 Zhongke Runzi Technology Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Zhongke Runzi Technology Recent Developments/Updates
- 7.9.6 Zhongke Runzi Technology Competitive Strengths & Weaknesses
- 7.10 Hualu Aerogel
  - 7.10.1 Hualu Aerogel Details
  - 7.10.2 Hualu Aerogel Major Business
  - 7.10.3 Hualu Aerogel Aerogel Blanket for EV Product and Services
- 7.10.4 Hualu Aerogel Aerogel Blanket for EV Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Hualu Aerogel Recent Developments/Updates
- 7.10.6 Hualu Aerogel Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Aerogel Blanket for EV Industry Chain
- 8.2 Aerogel Blanket for EV Upstream Analysis
  - 8.2.1 Aerogel Blanket for EV Core Raw Materials
  - 8.2.2 Main Manufacturers of Aerogel Blanket for EV Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Aerogel Blanket for EV Production Mode
- 8.6 Aerogel Blanket for EV Procurement Model
- 8.7 Aerogel Blanket for EV Industry Sales Model and Sales Channels
  - 8.7.1 Aerogel Blanket for EV Sales Model
  - 8.7.2 Aerogel Blanket for EV 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 Aerogel Blanket for EV Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Aerogel Blanket for EV Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Aerogel Blanket for EV Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Aerogel Blanket for EV Production Value Market Share by Region (2018-2023)
- Table 5. World Aerogel Blanket for EV Production Value Market Share by Region (2024-2029)
- Table 6. World Aerogel Blanket for EV Production by Region (2018-2023) & (K Square Meters)
- Table 7. World Aerogel Blanket for EV Production by Region (2024-2029) & (K Square Meters)
- Table 8. World Aerogel Blanket for EV Production Market Share by Region (2018-2023)
- Table 9. World Aerogel Blanket for EV Production Market Share by Region (2024-2029)
- Table 10. World Aerogel Blanket for EV Average Price by Region (2018-2023) & (US\$/Square Meter)
- Table 11. World Aerogel Blanket for EV Average Price by Region (2024-2029) & (US\$/Square Meter)
- Table 12. Aerogel Blanket for EV Major Market Trends
- Table 13. World Aerogel Blanket for EV Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Square Meters)
- Table 14. World Aerogel Blanket for EV Consumption by Region (2018-2023) & (K Square Meters)
- Table 15. World Aerogel Blanket for EV Consumption Forecast by Region (2024-2029) & (K Square Meters)
- Table 16. World Aerogel Blanket for EV Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Aerogel Blanket for EV Producers in 2022
- Table 18. World Aerogel Blanket for EV Production by Manufacturer (2018-2023) & (K Square Meters)
- Table 19. Production Market Share of Key Aerogel Blanket for EV Producers in 2022
- Table 20. World Aerogel Blanket for EV Average Price by Manufacturer (2018-2023) &



#### (US\$/Square Meter)

- Table 21. Global Aerogel Blanket for EV Company Evaluation Quadrant
- Table 22. World Aerogel Blanket for EV Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Aerogel Blanket for EV Production Site of Key Manufacturer
- Table 24. Aerogel Blanket for EV Market: Company Product Type Footprint
- Table 25. Aerogel Blanket for EV Market: Company Product Application Footprint
- Table 26. Aerogel Blanket for EV Competitive Factors
- Table 27. Aerogel Blanket for EV New Entrant and Capacity Expansion Plans
- Table 28. Aerogel Blanket for EV Mergers & Acquisitions Activity
- Table 29. United States VS China Aerogel Blanket for EV Production Value

Comparison, (2018 & 2022 & 2029) & (USD Million)

- Table 30. United States VS China Aerogel Blanket for EV Production Comparison,
- (2018 & 2022 & 2029) & (K Square Meters)
- Table 31. United States VS China Aerogel Blanket for EV Consumption Comparison,
- (2018 & 2022 & 2029) & (K Square Meters)
- Table 32. United States Based Aerogel Blanket for EV Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Aerogel Blanket for EV Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Aerogel Blanket for EV Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Aerogel Blanket for EV Production (2018-2023) & (K Square Meters)
- Table 36. United States Based Manufacturers Aerogel Blanket for EV Production Market Share (2018-2023)
- Table 37. China Based Aerogel Blanket for EV Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Aerogel Blanket for EV Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Aerogel Blanket for EV Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Aerogel Blanket for EV Production (2018-2023) & (K Square Meters)
- Table 41. China Based Manufacturers Aerogel Blanket for EV Production Market Share (2018-2023)
- Table 42. Rest of World Based Aerogel Blanket for EV Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Aerogel Blanket for EV Production Value,



(2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Aerogel Blanket for EV Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Aerogel Blanket for EV Production (2018-2023) & (K Square Meters)

Table 46. Rest of World Based Manufacturers Aerogel Blanket for EV Production Market Share (2018-2023)

Table 47. World Aerogel Blanket for EV Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Aerogel Blanket for EV Production by Type (2018-2023) & (K Square Meters)

Table 49. World Aerogel Blanket for EV Production by Type (2024-2029) & (K Square Meters)

Table 50. World Aerogel Blanket for EV Production Value by Type (2018-2023) & (USD Million)

Table 51. World Aerogel Blanket for EV Production Value by Type (2024-2029) & (USD Million)

Table 52. World Aerogel Blanket for EV Average Price by Type (2018-2023) & (US\$/Square Meter)

Table 53. World Aerogel Blanket for EV Average Price by Type (2024-2029) & (US\$/Square Meter)

Table 54. World Aerogel Blanket for EV Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Aerogel Blanket for EV Production by Application (2018-2023) & (K Square Meters)

Table 56. World Aerogel Blanket for EV Production by Application (2024-2029) & (K Square Meters)

Table 57. World Aerogel Blanket for EV Production Value by Application (2018-2023) & (USD Million)

Table 58. World Aerogel Blanket for EV Production Value by Application (2024-2029) & (USD Million)

Table 59. World Aerogel Blanket for EV Average Price by Application (2018-2023) & (US\$/Square Meter)

Table 60. World Aerogel Blanket for EV Average Price by Application (2024-2029) & (US\$/Square Meter)

Table 61. Aspen Aerogel Basic Information, Manufacturing Base and Competitors

Table 62. Aspen Aerogel Major Business

Table 63. Aspen Aerogel Blanket for EV Product and Services

Table 64. Aspen Aerogel Aerogel Blanket for EV Production (K Square Meters), Price



- (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Aspen Aerogel Recent Developments/Updates
- Table 66. Aspen Aerogel Competitive Strengths & Weaknesses
- Table 67. Nanotechnology Basic Information, Manufacturing Base and Competitors
- Table 68. Nanotechnology Major Business
- Table 69. Nanotechnology Aerogel Blanket for EV Product and Services
- Table 70. Nanotechnology Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Nanotechnology Recent Developments/Updates
- Table 72. Nanotechnology Competitive Strengths & Weaknesses
- Table 73. Guangdong Alison High-tech Basic Information, Manufacturing Base and Competitors
- Table 74. Guangdong Alison High-tech Major Business
- Table 75. Guangdong Alison High-tech Aerogel Blanket for EV Product and Services
- Table 76. Guangdong Alison High-tech Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and
- Market Share (2018-2023)
- Table 77. Guangdong Alison High-tech Recent Developments/Updates
- Table 78. Guangdong Alison High-tech Competitive Strengths & Weaknesses
- Table 79. IBIH Basic Information, Manufacturing Base and Competitors
- Table 80. IBIH Major Business
- Table 81. IBIH Aerogel Blanket for EV Product and Services
- Table 82. IBIH Aerogel Blanket for EV Production (K Square Meters), Price
- (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. IBIH Recent Developments/Updates
- Table 84. IBIH Competitive Strengths & Weaknesses
- Table 85. Shenzhen Zhongning Technology Basic Information, Manufacturing Base and Competitors
- Table 86. Shenzhen Zhongning Technology Major Business
- Table 87. Shenzhen Zhongning Technology Aerogel Blanket for EV Product and Services
- Table 88. Shenzhen Zhongning Technology Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Shenzhen Zhongning Technology Recent Developments/Updates
- Table 90. Shenzhen Zhongning Technology Competitive Strengths & Weaknesses



Table 91. Guizhou Aerospace Wujiang Mechanical and Electrical Basic Information, Manufacturing Base and Competitors

Table 92. Guizhou Aerospace Wujiang Mechanical and Electrical Major Business

Table 93. Guizhou Aerospace Wujiang Mechanical and Electrical Aerogel Blanket for EV Product and Services

Table 94. Guizhou Aerospace Wujiang Mechanical and Electrical Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Guizhou Aerospace Wujiang Mechanical and Electrical Recent Developments/Updates

Table 96. Guizhou Aerospace Wujiang Mechanical and Electrical Competitive Strengths & Weaknesses

Table 97. Van Research Basic Information, Manufacturing Base and Competitors

Table 98. Van Research Major Business

Table 99. Van Research Aerogel Blanket for EV Product and Services

Table 100. Van Research Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Van Research Recent Developments/Updates

Table 102. Van Research Competitive Strengths & Weaknesses

Table 103. Jiangsu Jiayun Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 104. Jiangsu Jiayun Advanced Materials Major Business

Table 105. Jiangsu Jiayun Advanced Materials Aerogel Blanket for EV Product and Services

Table 106. Jiangsu Jiayun Advanced Materials Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Jiangsu Jiayun Advanced Materials Recent Developments/Updates

Table 108. Jiangsu Jiayun Advanced Materials Competitive Strengths & Weaknesses

Table 109. Zhongke Runzi Technology Basic Information, Manufacturing Base and Competitors

Table 110. Zhongke Runzi Technology Major Business

Table 111. Zhongke Runzi Technology Aerogel Blanket for EV Product and Services

Table 112. Zhongke Runzi Technology Aerogel Blanket for EV Production (K Square

Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Zhongke Runzi Technology Recent Developments/Updates

Table 114. Hualu Aerogel Basic Information, Manufacturing Base and Competitors



- Table 115. Hualu Aerogel Major Business
- Table 116. Hualu Aerogel Aerogel Blanket for EV Product and Services
- Table 117. Hualu Aerogel Aerogel Blanket for EV Production (K Square Meters), Price (US\$/Square Meter), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 118. Global Key Players of Aerogel Blanket for EV Upstream (Raw Materials)
- Table 119. Aerogel Blanket for EV Typical Customers
- Table 120. Aerogel Blanket for EV Typical Distributors

List of Figure

- Figure 1. Aerogel Blanket for EV Picture
- Figure 2. World Aerogel Blanket for EV Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Aerogel Blanket for EV Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Aerogel Blanket for EV Production (2018-2029) & (K Square Meters)
- Figure 5. World Aerogel Blanket for EV Average Price (2018-2029) & (US\$/Square Meter)
- Figure 6. World Aerogel Blanket for EV Production Value Market Share by Region (2018-2029)
- Figure 7. World Aerogel Blanket for EV Production Market Share by Region (2018-2029)
- Figure 8. North America Aerogel Blanket for EV Production (2018-2029) & (K Square Meters)
- Figure 9. Europe Aerogel Blanket for EV Production (2018-2029) & (K Square Meters)
- Figure 10. China Aerogel Blanket for EV Production (2018-2029) & (K Square Meters)
- Figure 11. Aerogel Blanket for EV Market Drivers
- Figure 12. Factors Affecting Demand
- Figure 13. World Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)
- Figure 14. World Aerogel Blanket for EV Consumption Market Share by Region (2018-2029)
- Figure 15. United States Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)
- Figure 16. China Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)
- Figure 17. Europe Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)
- Figure 18. Japan Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)



Figure 19. South Korea Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)

Figure 20. ASEAN Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)

Figure 21. India Aerogel Blanket for EV Consumption (2018-2029) & (K Square Meters)

Figure 22. Producer Shipments of Aerogel Blanket for EV by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 23. Global Four-firm Concentration Ratios (CR4) for Aerogel Blanket for EV Markets in 2022

Figure 24. Global Four-firm Concentration Ratios (CR8) for Aerogel Blanket for EV Markets in 2022

Figure 25. United States VS China: Aerogel Blanket for EV Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 26. United States VS China: Aerogel Blanket for EV Production Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Aerogel Blanket for EV Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States Based Manufacturers Aerogel Blanket for EV Production Market Share 2022

Figure 29. China Based Manufacturers Aerogel Blanket for EV Production Market Share 2022

Figure 30. Rest of World Based Manufacturers Aerogel Blanket for EV Production Market Share 2022

Figure 31. World Aerogel Blanket for EV Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 32. World Aerogel Blanket for EV Production Value Market Share by Type in 2022

Figure 33. 3mm

Figure 34. 2mm

Figure 35. Other

Figure 36. World Aerogel Blanket for EV Production Market Share by Type (2018-2029)

Figure 37. World Aerogel Blanket for EV Production Value Market Share by Type (2018-2029)

Figure 38. World Aerogel Blanket for EV Average Price by Type (2018-2029) & (US\$/Square Meter)

Figure 39. World Aerogel Blanket for EV Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Aerogel Blanket for EV Production Value Market Share by Application in 2022



Figure 41. Passenger Car

Figure 42. Commercial Vehcle

Figure 43. World Aerogel Blanket for EV Production Market Share by Application (2018-2029)

Figure 44. World Aerogel Blanket for EV Production Value Market Share by Application (2018-2029)

Figure 45. World Aerogel Blanket for EV Average Price by Application (2018-2029) & (US\$/Square Meter)

Figure 46. Aerogel Blanket for EV Industry Chain

Figure 47. Aerogel Blanket for EV Procurement Model

Figure 48. Aerogel Blanket for EV Sales Model

Figure 49. Aerogel Blanket for EV Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source



#### I would like to order

Product name: Global Aerogel Blanket for EV Supply, Demand and Key Producers, 2023-2029

Product link: <a href="https://marketpublishers.com/r/GC63B9DA6F28EN.html">https://marketpublishers.com/r/GC63B9DA6F28EN.html</a>

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 <a href="https://marketpublishers.com/r/GC63B9DA6F28EN.html">https://marketpublishers.com/r/GC63B9DA6F28EN.html</a>

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
	Custumer signature

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

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