

# Global Rectangular Silicon Wafers Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G56203B72481EN.html

Date: March 2023

Pages: 95

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

ID: G56203B72481EN

#### **Abstracts**

The global Rectangular Silicon Wafers market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Rectangular silicon wafers, as the name suggests, refer to photovoltaic silicon wafers with a rectangular shape. In recent years, with the continuous upgrading of photovoltaic technology, the size of photovoltaic silicon wafers has continued to iterate, and the power of photovoltaic modules has continued to increase, but the shape has always been square. However, there is a lot of waste in the production process of square silicon wafers, which limits the optimal cost and efficiency of photovoltaic cells. Thus, the rectangular silicon wafer came into being. Compared with square silicon wafers, rectangular silicon wafers get rid of the relationship between silicon wafer area and silicon wafer thickness, and can realize super large, ultra-thin and optimized design of silicon wafers, thereby achieving the purpose of reducing production costs and increasing customer value.

This report studies the global Rectangular Silicon Wafers production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study



Global Rectangular Silicon Wafers total production and demand, 2018-2029, (K Units)

Global Rectangular Silicon Wafers total production value, 2018-2029, (USD Million)

Global Rectangular Silicon Wafers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Rectangular Silicon Wafers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Rectangular Silicon Wafers domestic production, consumption, key domestic manufacturers and share

Global Rectangular Silicon Wafers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Rectangular Silicon Wafers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Rectangular Silicon Wafers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Rectangular Silicon Wafers 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 CRYSCORE OPTOELECTRONIC LIMITED, Active Business Company GmbH, Atecom Technology Co., Ltd, Trina Solar Co., Ltd, Longi Green Energy Technology Co., Ltd, Jinko Solar Co., Ltd and JA Solar Technology Co., Ltd, 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 Rectangular Silicon Wafers market

Detailed Segmentation:



Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Rectangular Silicon Wafers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rectangular Silicon Wafers Market, Segmentation by Type

Size: 210\*182mm

Size: 182\*183.75mm

Size: 182\*186.8mm

Size: 182\*185mm

Global Rectangular Silicon Wafers Market, Segmentation by Application

Photovoltaic Power Generation



Photovoltaic Heating

Others

#### Companies Profiled:

#### CRYSCORE OPTOELECTRONIC LIMITED

Active Business Company GmbH

Atecom Technology Co., Ltd

Trina Solar Co., Ltd

Longi Green Energy Technology Co.,Ltd

Jinko Solar Co., Ltd

JA Solar Technology Co., Ltd

#### Key Questions Answered

- 1. How big is the global Rectangular Silicon Wafers market?
- 2. What is the demand of the global Rectangular Silicon Wafers market?
- 3. What is the year over year growth of the global Rectangular Silicon Wafers market?
- 4. What is the production and production value of the global Rectangular Silicon Wafers market?
- 5. Who are the key producers in the global Rectangular Silicon Wafers market?
- 6. What are the growth factors driving the market demand?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Rectangular Silicon Wafers Introduction
- 1.2 World Rectangular Silicon Wafers Supply & Forecast
  - 1.2.1 World Rectangular Silicon Wafers Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Rectangular Silicon Wafers Production (2018-2029)
  - 1.2.3 World Rectangular Silicon Wafers Pricing Trends (2018-2029)
- 1.3 World Rectangular Silicon Wafers Production by Region (Based on Production Site)
  - 1.3.1 World Rectangular Silicon Wafers Production Value by Region (2018-2029)
  - 1.3.2 World Rectangular Silicon Wafers Production by Region (2018-2029)
  - 1.3.3 World Rectangular Silicon Wafers Average Price by Region (2018-2029)
  - 1.3.4 North America Rectangular Silicon Wafers Production (2018-2029)
  - 1.3.5 Europe Rectangular Silicon Wafers Production (2018-2029)
  - 1.3.6 China Rectangular Silicon Wafers Production (2018-2029)
  - 1.3.7 Japan Rectangular Silicon Wafers Production (2018-2029)
  - 1.3.8 South Korea Rectangular Silicon Wafers Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Rectangular Silicon Wafers Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Rectangular Silicon Wafers 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 Rectangular Silicon Wafers Demand (2018-2029)
- 2.2 World Rectangular Silicon Wafers Consumption by Region
  - 2.2.1 World Rectangular Silicon Wafers Consumption by Region (2018-2023)
- 2.2.2 World Rectangular Silicon Wafers Consumption Forecast by Region (2024-2029)
- 2.3 United States Rectangular Silicon Wafers Consumption (2018-2029)
- 2.4 China Rectangular Silicon Wafers Consumption (2018-2029)
- 2.5 Europe Rectangular Silicon Wafers Consumption (2018-2029)
- 2.6 Japan Rectangular Silicon Wafers Consumption (2018-2029)
- 2.7 South Korea Rectangular Silicon Wafers Consumption (2018-2029)
- 2.8 ASEAN Rectangular Silicon Wafers Consumption (2018-2029)
- 2.9 India Rectangular Silicon Wafers Consumption (2018-2029)



# 3 WORLD RECTANGULAR SILICON WAFERS MANUFACTURERS COMPETITIVE ANALYSIS

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



Comparison (2018 & 2022 & 2029)

- 4.4 United States Based Rectangular Silicon Wafers Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Rectangular Silicon Wafers Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Rectangular Silicon Wafers Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Rectangular Silicon Wafers Production (2018-2023)
- 4.5 China Based Rectangular Silicon Wafers Manufacturers and Market Share
- 4.5.1 China Based Rectangular Silicon Wafers Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Rectangular Silicon Wafers Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Rectangular Silicon Wafers Production (2018-2023)
- 4.6 Rest of World Based Rectangular Silicon Wafers Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Rectangular Silicon Wafers Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Rectangular Silicon Wafers Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Rectangular Silicon Wafers Production (2018-2023)

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

- 5.1 World Rectangular Silicon Wafers Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Size: 210\*182mm
  - 5.2.2 Size: 182\*183.75mm
  - 5.2.3 Size: 182\*186.8mm
  - 5.2.4 Size: 182\*185mm
- 5.3 Market Segment by Type
  - 5.3.1 World Rectangular Silicon Wafers Production by Type (2018-2029)
  - 5.3.2 World Rectangular Silicon Wafers Production Value by Type (2018-2029)
  - 5.3.3 World Rectangular Silicon Wafers Average Price by Type (2018-2029)

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



- 6.1 World Rectangular Silicon Wafers Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Photovoltaic Power Generation
  - 6.2.2 Photovoltaic Heating
  - 6.2.3 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Rectangular Silicon Wafers Production by Application (2018-2029)
  - 6.3.2 World Rectangular Silicon Wafers Production Value by Application (2018-2029)
  - 6.3.3 World Rectangular Silicon Wafers Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 CRYSCORE OPTOELECTRONIC LIMITED
  - 7.1.1 CRYSCORE OPTOELECTRONIC LIMITED Details
  - 7.1.2 CRYSCORE OPTOELECTRONIC LIMITED Major Business
- 7.1.3 CRYSCORE OPTOELECTRONIC LIMITED Rectangular Silicon Wafers Product and Services
  - 7.1.4 CRYSCORE OPTOELECTRONIC LIMITED Rectangular Silicon Wafers

Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.1.5 CRYSCORE OPTOELECTRONIC LIMITED Recent Developments/Updates
- 7.1.6 CRYSCORE OPTOELECTRONIC LIMITED Competitive Strengths &

#### Weaknesses

- 7.2 Active Business Company GmbH
  - 7.2.1 Active Business Company GmbH Details
  - 7.2.2 Active Business Company GmbH Major Business
- 7.2.3 Active Business Company GmbH Rectangular Silicon Wafers Product and Services
- 7.2.4 Active Business Company GmbH Rectangular Silicon Wafers Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.2.5 Active Business Company GmbH Recent Developments/Updates
- 7.2.6 Active Business Company GmbH Competitive Strengths & Weaknesses
- 7.3 Atecom Technology Co., Ltd
  - 7.3.1 Atecom Technology Co., Ltd Details
  - 7.3.2 Atecom Technology Co., Ltd Major Business
  - 7.3.3 Atecom Technology Co., Ltd Rectangular Silicon Wafers Product and Services
  - 7.3.4 Atecom Technology Co., Ltd Rectangular Silicon Wafers Production, Price,

Value, Gross Margin and Market Share (2018-2023)



- 7.3.5 Atecom Technology Co., Ltd Recent Developments/Updates
- 7.3.6 Atecom Technology Co., Ltd Competitive Strengths & Weaknesses
- 7.4 Trina Solar Co., Ltd
  - 7.4.1 Trina Solar Co., Ltd Details
  - 7.4.2 Trina Solar Co., Ltd Major Business
- 7.4.3 Trina Solar Co., Ltd Rectangular Silicon Wafers Product and Services
- 7.4.4 Trina Solar Co., Ltd Rectangular Silicon Wafers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Trina Solar Co., Ltd Recent Developments/Updates
- 7.4.6 Trina Solar Co., Ltd Competitive Strengths & Weaknesses
- 7.5 Longi Green Energy Technology Co.,Ltd
  - 7.5.1 Longi Green Energy Technology Co.,Ltd Details
  - 7.5.2 Longi Green Energy Technology Co.,Ltd Major Business
- 7.5.3 Longi Green Energy Technology Co.,Ltd Rectangular Silicon Wafers Product and Services
- 7.5.4 Longi Green Energy Technology Co.,Ltd Rectangular Silicon Wafers Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Longi Green Energy Technology Co.,Ltd Recent Developments/Updates
- 7.5.6 Longi Green Energy Technology Co.,Ltd Competitive Strengths & Weaknesses 7.6 Jinko Solar Co., Ltd
  - 7.6.1 Jinko Solar Co., Ltd Details
  - 7.6.2 Jinko Solar Co., Ltd Major Business
  - 7.6.3 Jinko Solar Co., Ltd Rectangular Silicon Wafers Product and Services
- 7.6.4 Jinko Solar Co., Ltd Rectangular Silicon Wafers Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Jinko Solar Co., Ltd Recent Developments/Updates
  - 7.6.6 Jinko Solar Co., Ltd Competitive Strengths & Weaknesses
- 7.7 JA Solar Technology Co., Ltd
  - 7.7.1 JA Solar Technology Co., Ltd Details
  - 7.7.2 JA Solar Technology Co., Ltd Major Business
  - 7.7.3 JA Solar Technology Co., Ltd Rectangular Silicon Wafers Product and Services
- 7.7.4 JA Solar Technology Co., Ltd Rectangular Silicon Wafers Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 JA Solar Technology Co., Ltd Recent Developments/Updates
  - 7.7.6 JA Solar Technology Co., Ltd Competitive Strengths & Weaknesses

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

8.1 Rectangular Silicon Wafers Industry Chain



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



- Table 19. Production Market Share of Key Rectangular Silicon Wafers Producers in 2022
- Table 20. World Rectangular Silicon Wafers Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Rectangular Silicon Wafers Company Evaluation Quadrant
- Table 22. World Rectangular Silicon Wafers Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Rectangular Silicon Wafers Production Site of Key Manufacturer
- Table 24. Rectangular Silicon Wafers Market: Company Product Type Footprint
- Table 25. Rectangular Silicon Wafers Market: Company Product Application Footprint
- Table 26. Rectangular Silicon Wafers Competitive Factors
- Table 27. Rectangular Silicon Wafers New Entrant and Capacity Expansion Plans
- Table 28. Rectangular Silicon Wafers Mergers & Acquisitions Activity
- Table 29. United States VS China Rectangular Silicon Wafers Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Rectangular Silicon Wafers Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Rectangular Silicon Wafers Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Rectangular Silicon Wafers Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Rectangular Silicon Wafers Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Rectangular Silicon Wafers Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Rectangular Silicon Wafers Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Rectangular Silicon Wafers Production Market Share (2018-2023)
- Table 37. China Based Rectangular Silicon Wafers Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Rectangular Silicon Wafers Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Rectangular Silicon Wafers Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Rectangular Silicon Wafers Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Rectangular Silicon Wafers Production Market



Share (2018-2023)

Table 42. Rest of World Based Rectangular Silicon Wafers Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Rectangular Silicon Wafers Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Rectangular Silicon Wafers Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Rectangular Silicon Wafers Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Rectangular Silicon Wafers Production Market Share (2018-2023)

Table 47. World Rectangular Silicon Wafers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Rectangular Silicon Wafers Production by Type (2018-2023) & (K Units)

Table 49. World Rectangular Silicon Wafers Production by Type (2024-2029) & (K Units)

Table 50. World Rectangular Silicon Wafers Production Value by Type (2018-2023) & (USD Million)

Table 51. World Rectangular Silicon Wafers Production Value by Type (2024-2029) & (USD Million)

Table 52. World Rectangular Silicon Wafers Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Rectangular Silicon Wafers Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Rectangular Silicon Wafers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Rectangular Silicon Wafers Production by Application (2018-2023) & (K Units)

Table 56. World Rectangular Silicon Wafers Production by Application (2024-2029) & (K Units)

Table 57. World Rectangular Silicon Wafers Production Value by Application (2018-2023) & (USD Million)

Table 58. World Rectangular Silicon Wafers Production Value by Application (2024-2029) & (USD Million)

Table 59. World Rectangular Silicon Wafers Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Rectangular Silicon Wafers Average Price by Application (2024-2029) & (US\$/Unit)



- Table 61. CRYSCORE OPTOELECTRONIC LIMITED Basic Information, Manufacturing Base and Competitors
- Table 62. CRYSCORE OPTOELECTRONIC LIMITED Major Business
- Table 63. CRYSCORE OPTOELECTRONIC LIMITED Rectangular Silicon Wafers Product and Services
- Table 64. CRYSCORE OPTOELECTRONIC LIMITED Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. CRYSCORE OPTOELECTRONIC LIMITED Recent Developments/Updates Table 66. CRYSCORE OPTOELECTRONIC LIMITED Competitive Strengths & Weaknesses
- Table 67. Active Business Company GmbH Basic Information, Manufacturing Base and Competitors
- Table 68. Active Business Company GmbH Major Business
- Table 69. Active Business Company GmbH Rectangular Silicon Wafers Product and Services
- Table 70. Active Business Company GmbH Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Active Business Company GmbH Recent Developments/Updates
- Table 72. Active Business Company GmbH Competitive Strengths & Weaknesses
- Table 73. Atecom Technology Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 74. Atecom Technology Co., Ltd Major Business
- Table 75. Atecom Technology Co., Ltd Rectangular Silicon Wafers Product and Services
- Table 76. Atecom Technology Co., Ltd Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Atecom Technology Co., Ltd Recent Developments/Updates
- Table 78. Atecom Technology Co., Ltd Competitive Strengths & Weaknesses
- Table 79. Trina Solar Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 80. Trina Solar Co., Ltd Major Business
- Table 81. Trina Solar Co., Ltd Rectangular Silicon Wafers Product and Services
- Table 82. Trina Solar Co., Ltd Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Trina Solar Co., Ltd Recent Developments/Updates
- Table 84. Trina Solar Co., Ltd Competitive Strengths & Weaknesses



Table 85. Longi Green Energy Technology Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 86. Longi Green Energy Technology Co.,Ltd Major Business

Table 87. Longi Green Energy Technology Co.,Ltd Rectangular Silicon Wafers Product and Services

Table 88. Longi Green Energy Technology Co.,Ltd Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Longi Green Energy Technology Co.,Ltd Recent Developments/Updates Table 90. Longi Green Energy Technology Co.,Ltd Competitive Strengths & Weaknesses

Table 91. Jinko Solar Co., Ltd Basic Information, Manufacturing Base and Competitors Table 92. Jinko Solar Co., Ltd Major Business

Table 93. Jinko Solar Co., Ltd Rectangular Silicon Wafers Product and Services

Table 94. Jinko Solar Co., Ltd Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Jinko Solar Co., Ltd Recent Developments/Updates

Table 96. JA Solar Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 97. JA Solar Technology Co., Ltd Major Business

Table 98. JA Solar Technology Co., Ltd Rectangular Silicon Wafers Product and Services

Table 99. JA Solar Technology Co., Ltd Rectangular Silicon Wafers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 100. Global Key Players of Rectangular Silicon Wafers Upstream (Raw Materials)

Table 101. Rectangular Silicon Wafers Typical Customers

Table 102. Rectangular Silicon Wafers Typical Distributors



### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Rectangular Silicon Wafers Picture
- Figure 2. World Rectangular Silicon Wafers Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Rectangular Silicon Wafers Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Rectangular Silicon Wafers Production (2018-2029) & (K Units)
- Figure 5. World Rectangular Silicon Wafers Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Rectangular Silicon Wafers Production Value Market Share by Region (2018-2029)
- Figure 7. World Rectangular Silicon Wafers Production Market Share by Region (2018-2029)
- Figure 8. North America Rectangular Silicon Wafers Production (2018-2029) & (K Units)
- Figure 9. Europe Rectangular Silicon Wafers Production (2018-2029) & (K Units)
- Figure 10. China Rectangular Silicon Wafers Production (2018-2029) & (K Units)
- Figure 11. Japan Rectangular Silicon Wafers Production (2018-2029) & (K Units)
- Figure 12. South Korea Rectangular Silicon Wafers Production (2018-2029) & (K Units)
- Figure 13. Rectangular Silicon Wafers Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 16. World Rectangular Silicon Wafers Consumption Market Share by Region (2018-2029)
- Figure 17. United States Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 18. China Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 19. Europe Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 20. Japan Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 21. South Korea Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 23. India Rectangular Silicon Wafers Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of Rectangular Silicon Wafers by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Rectangular Silicon Wafers Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Rectangular Silicon Wafers



Markets in 2022

Figure 27. United States VS China: Rectangular Silicon Wafers Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Rectangular Silicon Wafers Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Rectangular Silicon Wafers Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Rectangular Silicon Wafers Production Market Share 2022

Figure 31. China Based Manufacturers Rectangular Silicon Wafers Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Rectangular Silicon Wafers Production Market Share 2022

Figure 33. World Rectangular Silicon Wafers Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Rectangular Silicon Wafers Production Value Market Share by Type in 2022

Figure 35. Size: 210\*182mm

Figure 36. Size: 182\*183.75mm

Figure 37. Size: 182\*186.8mm

Figure 38. Size: 182\*185mm

Figure 39. World Rectangular Silicon Wafers Production Market Share by Type (2018-2029)

Figure 40. World Rectangular Silicon Wafers Production Value Market Share by Type (2018-2029)

Figure 41. World Rectangular Silicon Wafers Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World Rectangular Silicon Wafers Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Rectangular Silicon Wafers Production Value Market Share by Application in 2022

Figure 44. Photovoltaic Power Generation

Figure 45. Photovoltaic Heating

Figure 46. Others

Figure 47. World Rectangular Silicon Wafers Production Market Share by Application (2018-2029)

Figure 48. World Rectangular Silicon Wafers Production Value Market Share by Application (2018-2029)

Figure 49. World Rectangular Silicon Wafers Average Price by Application (2018-2029)



#### & (US\$/Unit)

- Figure 50. Rectangular Silicon Wafers Industry Chain
- Figure 51. Rectangular Silicon Wafers Procurement Model
- Figure 52. Rectangular Silicon Wafers Sales Model
- Figure 53. Rectangular Silicon Wafers Sales Channels, Direct Sales, and Distribution
- Figure 54. Methodology
- Figure 55. Research Process and Data Source



#### I would like to order

Product name: Global Rectangular Silicon Wafers Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G56203B72481EN.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**

Eirot nomo:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G56203B72481EN.html">https://marketpublishers.com/r/G56203B72481EN.html</a>

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

| riist 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