

# Global Sputtering Targets for Thin-film Solar Cells Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G974C567F07DEN.html

Date: June 2024

Pages: 158

Price: US\$ 3,200.00 (Single User License)

ID: G974C567F07DEN

### **Abstracts**

#### Report Overview:

The Global Sputtering Targets for Thin-film Solar Cells Market Size was estimated at USD 591.63 million in 2023 and is projected to reach USD 1238.29 million by 2029, exhibiting a CAGR of 13.10% during the forecast period.

This report provides a deep insight into the global Sputtering Targets for Thin-film Solar Cells market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Sputtering Targets for Thin-film Solar Cells Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Sputtering Targets for Thin-film Solar Cells market in any manner.



Global Sputtering Targets for Thin-film Solar Cells Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company		
Materion (Heraeus)		
JX Nippon Mining & Metals Corporation		
Praxair		
Plansee SE		
Mitsui Mining & Smelting		
Hitachi Metals		
Honeywell		
Sumitomo Chemical		
ULVAC		
TOSOH		
Ningbo Jiangfeng		
Luvata		
Heesung		

Fujian Acetron New Materials Co., Ltd



Luoyang Sifon Electronic Materials GRIKIN Advanced Material Co., Ltd. Umicore Thin Film Products FURAYA Metals Co., Ltd Advantec **Angstrom Sciences** Changzhou Sujing ElectronicMaterial Market Segmentation (by Type) Metal Target Alloy Target Ceramic Compound Target Market Segmentation (by Application) CdTe Thin Film Solar Cells CIS/CIGS Thin Film Solar Cells Others Geographic Segmentation North America (USA, Canada, Mexico) Europe (Germany, UK, France, Russia, Italy, Rest of Europe) Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)



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

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

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

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

In-depth analysis of the Sputtering Targets for Thin-film Solar Cells Market

Overview of the regional outlook of the Sputtering Targets for Thin-film Solar Cells Market:

#### Key Reasons to Buy this Report:

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

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

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



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

Provision of market value (USD Billion) data for each segment and sub-segment

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

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

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

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

#### Customization of the Report

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



Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### **Chapter Outline**

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

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

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

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

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

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

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

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

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share,



product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



### **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Sputtering Targets for Thin-film Solar Cells
- 1.2 Key Market Segments
  - 1.2.1 Sputtering Targets for Thin-film Solar Cells Segment by Type
  - 1.2.2 Sputtering Targets for Thin-film Solar Cells Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

#### 2 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Sputtering Targets for Thin-film Solar Cells Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Sputtering Targets for Thin-film Solar Cells Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Sputtering Targets for Thin-film Solar Cells Sales by Manufacturers (2019-2024)
- 3.2 Global Sputtering Targets for Thin-film Solar Cells Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Sputtering Targets for Thin-film Solar Cells Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Sputtering Targets for Thin-film Solar Cells Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Sputtering Targets for Thin-film Solar Cells Sales Sites, Area Served, Product Type



- 3.6 Sputtering Targets for Thin-film Solar Cells Market Competitive Situation and Trends
- 3.6.1 Sputtering Targets for Thin-film Solar Cells Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Sputtering Targets for Thin-film Solar Cells Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

# 4 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS INDUSTRY CHAIN ANALYSIS

- 4.1 Sputtering Targets for Thin-film Solar Cells Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

### 5 THE DEVELOPMENT AND DYNAMICS OF SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

# 6 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Type (2019-2024)
- 6.3 Global Sputtering Targets for Thin-film Solar Cells Market Size Market Share by Type (2019-2024)
- 6.4 Global Sputtering Targets for Thin-film Solar Cells Price by Type (2019-2024)

#### 7 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET



#### SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Sputtering Targets for Thin-film Solar Cells Market Sales by Application (2019-2024)
- 7.3 Global Sputtering Targets for Thin-film Solar Cells Market Size (M USD) by Application (2019-2024)
- 7.4 Global Sputtering Targets for Thin-film Solar Cells Sales Growth Rate by Application (2019-2024)

# 8 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET SEGMENTATION BY REGION

- 8.1 Global Sputtering Targets for Thin-film Solar Cells Sales by Region
- 8.1.1 Global Sputtering Targets for Thin-film Solar Cells Sales by Region
- 8.1.2 Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Sputtering Targets for Thin-film Solar Cells Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Sputtering Targets for Thin-film Solar Cells Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Sputtering Targets for Thin-film Solar Cells Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Sputtering Targets for Thin-film Solar Cells Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina



- 8.5.4 Columbia
- 8.6 Middle East and Africa
- 8.6.1 Middle East and Africa Sputtering Targets for Thin-film Solar Cells Sales by Region
- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

- 9.1 Materion (Heraeus)
  - 9.1.1 Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.1.2 Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells Product

#### Overview

- 9.1.3 Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.1.4 Materion (Heraeus) Business Overview
  - 9.1.5 Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells SWOT Analysis
  - 9.1.6 Materion (Heraeus) Recent Developments
- 9.2 JX Nippon Mining and Metals Corporation
- 9.2.1 JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.2.2 JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.2.3 JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.2.4 JX Nippon Mining and Metals Corporation Business Overview
- 9.2.5 JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells SWOT Analysis
  - 9.2.6 JX Nippon Mining and Metals Corporation Recent Developments
- 9.3 Praxair
- 9.3.1 Praxair Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.3.2 Praxair Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.3.3 Praxair Sputtering Targets for Thin-film Solar Cells Product Market Performance
- 9.3.4 Praxair Sputtering Targets for Thin-film Solar Cells SWOT Analysis
- 9.3.5 Praxair Business Overview
- 9.3.6 Praxair Recent Developments



- 9.4 Plansee SE
  - 9.4.1 Plansee SE Sputtering Targets for Thin-film Solar Cells Basic Information
  - 9.4.2 Plansee SE Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.4.3 Plansee SE Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.4.4 Plansee SE Business Overview
  - 9.4.5 Plansee SE Recent Developments
- 9.5 Mitsui Mining and Smelting
- 9.5.1 Mitsui Mining and Smelting Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.5.2 Mitsui Mining and Smelting Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.5.3 Mitsui Mining and Smelting Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.5.4 Mitsui Mining and Smelting Business Overview
  - 9.5.5 Mitsui Mining and Smelting Recent Developments
- 9.6 Hitachi Metals
  - 9.6.1 Hitachi Metals Sputtering Targets for Thin-film Solar Cells Basic Information
  - 9.6.2 Hitachi Metals Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.6.3 Hitachi Metals Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.6.4 Hitachi Metals Business Overview
  - 9.6.5 Hitachi Metals Recent Developments
- 9.7 Honeywell
  - 9.7.1 Honeywell Sputtering Targets for Thin-film Solar Cells Basic Information
  - 9.7.2 Honeywell Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.7.3 Honeywell Sputtering Targets for Thin-film Solar Cells Product Market
- Performance
- 9.7.4 Honeywell Business Overview
- 9.7.5 Honeywell Recent Developments
- 9.8 Sumitomo Chemical
- 9.8.1 Sumitomo Chemical Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.8.2 Sumitomo Chemical Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.8.3 Sumitomo Chemical Sputtering Targets for Thin-film Solar Cells Product Market Performance
- 9.8.4 Sumitomo Chemical Business Overview
- 9.8.5 Sumitomo Chemical Recent Developments



#### 9.9 ULVAC

- 9.9.1 ULVAC Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.9.2 ULVAC Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.9.3 ULVAC Sputtering Targets for Thin-film Solar Cells Product Market Performance
- 9.9.4 ULVAC Business Overview
- 9.9.5 ULVAC Recent Developments

#### **9.10 TOSOH**

- 9.10.1 TOSOH Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.10.2 TOSOH Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.10.3 TOSOH Sputtering Targets for Thin-film Solar Cells Product Market

#### Performance

- 9.10.4 TOSOH Business Overview
- 9.10.5 TOSOH Recent Developments
- 9.11 Ningbo Jiangfeng
  - 9.11.1 Ningbo Jiangfeng Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.11.2 Ningbo Jiangfeng Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.11.3 Ningbo Jiangfeng Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.11.4 Ningbo Jiangfeng Business Overview
  - 9.11.5 Ningbo Jiangfeng Recent Developments
- 9.12 Luvata
  - 9.12.1 Luvata Sputtering Targets for Thin-film Solar Cells Basic Information
  - 9.12.2 Luvata Sputtering Targets for Thin-film Solar Cells Product Overview
  - 9.12.3 Luvata Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.12.4 Luvata Business Overview
  - 9.12.5 Luvata Recent Developments
- 9.13 Heesung
  - 9.13.1 Heesung Sputtering Targets for Thin-film Solar Cells Basic Information
  - 9.13.2 Heesung Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.13.3 Heesung Sputtering Targets for Thin-film Solar Cells Product Market

#### Performance

- 9.13.4 Heesung Business Overview
- 9.13.5 Heesung Recent Developments
- 9.14 Fujian Acetron New Materials Co., Ltd
- 9.14.1 Fujian Acetron New Materials Co., Ltd Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.14.2 Fujian Acetron New Materials Co., Ltd Sputtering Targets for Thin-film Solar Cells Product Overview
  - 9.14.3 Fujian Acetron New Materials Co., Ltd Sputtering Targets for Thin-film Solar



#### Cells Product Market Performance

- 9.14.4 Fujian Acetron New Materials Co., Ltd Business Overview
- 9.14.5 Fujian Acetron New Materials Co., Ltd Recent Developments
- 9.15 Luoyang Sifon Electronic Materials
- 9.15.1 Luoyang Sifon Electronic Materials Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.15.2 Luoyang Sifon Electronic Materials Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.15.3 Luoyang Sifon Electronic Materials Sputtering Targets for Thin-film Solar Cells Product Market Performance
- 9.15.4 Luoyang Sifon Electronic Materials Business Overview
- 9.15.5 Luoyang Sifon Electronic Materials Recent Developments
- 9.16 GRIKIN Advanced Material Co., Ltd.
- 9.16.1 GRIKIN Advanced Material Co., Ltd. Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.16.2 GRIKIN Advanced Material Co., Ltd. Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.16.3 GRIKIN Advanced Material Co., Ltd. Sputtering Targets for Thin-film Solar Cells Product Market Performance
- 9.16.4 GRIKIN Advanced Material Co., Ltd. Business Overview
- 9.16.5 GRIKIN Advanced Material Co., Ltd. Recent Developments
- 9.17 Umicore Thin Film Products
- 9.17.1 Umicore Thin Film Products Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.17.2 Umicore Thin Film Products Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.17.3 Umicore Thin Film Products Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.17.4 Umicore Thin Film Products Business Overview
  - 9.17.5 Umicore Thin Film Products Recent Developments
- 9.18 FURAYA Metals Co., Ltd
- 9.18.1 FURAYA Metals Co., Ltd Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.18.2 FURAYA Metals Co., Ltd Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.18.3 FURAYA Metals Co., Ltd Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.18.4 FURAYA Metals Co., Ltd Business Overview
  - 9.18.5 FURAYA Metals Co., Ltd Recent Developments



- 9.19 Advantec
  - 9.19.1 Advantec Sputtering Targets for Thin-film Solar Cells Basic Information
  - 9.19.2 Advantec Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.19.3 Advantec Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.19.4 Advantec Business Overview
  - 9.19.5 Advantec Recent Developments
- 9.20 Angstrom Sciences
- 9.20.1 Angstrom Sciences Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.20.2 Angstrom Sciences Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.20.3 Angstrom Sciences Sputtering Targets for Thin-film Solar Cells Product Market Performance
- 9.20.4 Angstrom Sciences Business Overview
- 9.20.5 Angstrom Sciences Recent Developments
- 9.21 Changzhou Sujing ElectronicMaterial
- 9.21.1 Changzhou Sujing ElectronicMaterial Sputtering Targets for Thin-film Solar Cells Basic Information
- 9.21.2 Changzhou Sujing ElectronicMaterial Sputtering Targets for Thin-film Solar Cells Product Overview
- 9.21.3 Changzhou Sujing ElectronicMaterial Sputtering Targets for Thin-film Solar Cells Product Market Performance
  - 9.21.4 Changzhou Sujing ElectronicMaterial Business Overview
- 9.21.5 Changzhou Sujing ElectronicMaterial Recent Developments

# 10 SPUTTERING TARGETS FOR THIN-FILM SOLAR CELLS MARKET FORECAST BY REGION

- 10.1 Global Sputtering Targets for Thin-film Solar Cells Market Size Forecast
- 10.2 Global Sputtering Targets for Thin-film Solar Cells Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Country
- 10.2.3 Asia Pacific Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Region
- 10.2.4 South America Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Sputtering Targets for Thin-



film Solar Cells by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Sputtering Targets for Thin-film Solar Cells Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Sputtering Targets for Thin-film Solar Cells by Type (2025-2030)
- 11.1.2 Global Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Sputtering Targets for Thin-film Solar Cells by Type (2025-2030)
- 11.2 Global Sputtering Targets for Thin-film Solar Cells Market Forecast by Application (2025-2030)
- 11.2.1 Global Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) Forecast by Application
- 11.2.2 Global Sputtering Targets for Thin-film Solar Cells Market Size (M USD) Forecast by Application (2025-2030)

#### 12 CONCLUSION AND KEY FINDINGS



### **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Sputtering Targets for Thin-film Solar Cells Market Size Comparison by Region (M USD)
- Table 5. Global Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Sputtering Targets for Thin-film Solar Cells Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Sputtering Targets for Thin-film Solar Cells Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Sputtering Targets for Thin-film Solar Cells as of 2022)
- Table 10. Global Market Sputtering Targets for Thin-film Solar Cells Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Sputtering Targets for Thin-film Solar Cells Sales Sites and Area Served
- Table 12. Manufacturers Sputtering Targets for Thin-film Solar Cells Product Type
- Table 13. Global Sputtering Targets for Thin-film Solar Cells Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Sputtering Targets for Thin-film Solar Cells
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Sputtering Targets for Thin-film Solar Cells Market Challenges
- Table 22. Global Sputtering Targets for Thin-film Solar Cells Sales by Type (Kilotons)
- Table 23. Global Sputtering Targets for Thin-film Solar Cells Market Size by Type (M USD)
- Table 24. Global Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) by Type (2019-2024)



- Table 25. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Type (2019-2024)
- Table 26. Global Sputtering Targets for Thin-film Solar Cells Market Size (M USD) by Type (2019-2024)
- Table 27. Global Sputtering Targets for Thin-film Solar Cells Market Size Share by Type (2019-2024)
- Table 28. Global Sputtering Targets for Thin-film Solar Cells Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) by Application
- Table 30. Global Sputtering Targets for Thin-film Solar Cells Market Size by Application
- Table 31. Global Sputtering Targets for Thin-film Solar Cells Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Application (2019-2024)
- Table 33. Global Sputtering Targets for Thin-film Solar Cells Sales by Application (2019-2024) & (M USD)
- Table 34. Global Sputtering Targets for Thin-film Solar Cells Market Share by Application (2019-2024)
- Table 35. Global Sputtering Targets for Thin-film Solar Cells Sales Growth Rate by Application (2019-2024)
- Table 36. Global Sputtering Targets for Thin-film Solar Cells Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Region (2019-2024)
- Table 38. North America Sputtering Targets for Thin-film Solar Cells Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Sputtering Targets for Thin-film Solar Cells Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Sputtering Targets for Thin-film Solar Cells Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Sputtering Targets for Thin-film Solar Cells Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Sputtering Targets for Thin-film Solar Cells Sales by Region (2019-2024) & (Kilotons)
- Table 43. Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 44. Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells Product Overview



- Table 45. Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells Sales
- (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Materion (Heraeus) Business Overview
- Table 47. Materion (Heraeus) Sputtering Targets for Thin-film Solar Cells SWOT Analysis
- Table 48. Materion (Heraeus) Recent Developments
- Table 49. JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 50. JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 51. JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. JX Nippon Mining and Metals Corporation Business Overview
- Table 53. JX Nippon Mining and Metals Corporation Sputtering Targets for Thin-film Solar Cells SWOT Analysis
- Table 54. JX Nippon Mining and Metals Corporation Recent Developments
- Table 55. Praxair Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 56. Praxair Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 57. Praxair Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Praxair Sputtering Targets for Thin-film Solar Cells SWOT Analysis
- Table 59. Praxair Business Overview
- Table 60. Praxair Recent Developments
- Table 61. Plansee SE Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 62. Plansee SE Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 63. Plansee SE Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Plansee SE Business Overview
- Table 65. Plansee SE Recent Developments
- Table 66. Mitsui Mining and Smelting Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 67. Mitsui Mining and Smelting Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 68. Mitsui Mining and Smelting Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Mitsui Mining and Smelting Business Overview
- Table 70. Mitsui Mining and Smelting Recent Developments
- Table 71. Hitachi Metals Sputtering Targets for Thin-film Solar Cells Basic Information



- Table 72. Hitachi Metals Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 73. Hitachi Metals Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Hitachi Metals Business Overview
- Table 75. Hitachi Metals Recent Developments
- Table 76. Honeywell Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 77. Honeywell Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 78. Honeywell Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Honeywell Business Overview
- Table 80. Honeywell Recent Developments
- Table 81. Sumitomo Chemical Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 82. Sumitomo Chemical Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 83. Sumitomo Chemical Sputtering Targets for Thin-film Solar Cells Sales
- (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Sumitomo Chemical Business Overview
- Table 85. Sumitomo Chemical Recent Developments
- Table 86. ULVAC Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 87. ULVAC Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 88. ULVAC Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. ULVAC Business Overview
- Table 90. ULVAC Recent Developments
- Table 91. TOSOH Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 92. TOSOH Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 93. TOSOH Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. TOSOH Business Overview
- Table 95. TOSOH Recent Developments
- Table 96. Ningbo Jiangfeng Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 97. Ningbo Jiangfeng Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 98. Ningbo Jiangfeng Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 99. Ningbo Jiangfeng Business Overview
- Table 100. Ningbo Jiangfeng Recent Developments



- Table 101. Luvata Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 102. Luvata Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 103. Luvata Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 104. Luvata Business Overview
- Table 105. Luvata Recent Developments
- Table 106. Heesung Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 107. Heesung Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 108. Heesung Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 109. Heesung Business Overview
- Table 110. Heesung Recent Developments
- Table 111. Fujian Acetron New Materials Co., Ltd Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 112. Fujian Acetron New Materials Co., Ltd Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 113. Fujian Acetron New Materials Co., Ltd Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 114. Fujian Acetron New Materials Co., Ltd Business Overview
- Table 115. Fujian Acetron New Materials Co., Ltd Recent Developments
- Table 116. Luoyang Sifon Electronic Materials Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 117. Luoyang Sifon Electronic Materials Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 118. Luoyang Sifon Electronic Materials Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 119. Luoyang Sifon Electronic Materials Business Overview
- Table 120. Luoyang Sifon Electronic Materials Recent Developments
- Table 121. GRIKIN Advanced Material Co., Ltd. Sputtering Targets for Thin-film Solar Cells Basic Information
- Table 122. GRIKIN Advanced Material Co., Ltd. Sputtering Targets for Thin-film Solar Cells Product Overview
- Table 123. GRIKIN Advanced Material Co., Ltd. Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 124. GRIKIN Advanced Material Co., Ltd. Business Overview
- Table 125. GRIKIN Advanced Material Co., Ltd. Recent Developments



Table 126. Umicore Thin Film Products Sputtering Targets for Thin-film Solar Cells Basic Information

Table 127. Umicore Thin Film Products Sputtering Targets for Thin-film Solar Cells Product Overview

Table 128. Umicore Thin Film Products Sputtering Targets for Thin-film Solar Cells

Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 129. Umicore Thin Film Products Business Overview

Table 130. Umicore Thin Film Products Recent Developments

Table 131. FURAYA Metals Co., Ltd Sputtering Targets for Thin-film Solar Cells Basic Information

Table 132. FURAYA Metals Co., Ltd Sputtering Targets for Thin-film Solar Cells Product Overview

Table 133. FURAYA Metals Co., Ltd Sputtering Targets for Thin-film Solar Cells Sales

(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 134. FURAYA Metals Co., Ltd Business Overview

Table 135. FURAYA Metals Co., Ltd Recent Developments

Table 136. Advantec Sputtering Targets for Thin-film Solar Cells Basic Information

Table 137. Advantec Sputtering Targets for Thin-film Solar Cells Product Overview

Table 138. Advantec Sputtering Targets for Thin-film Solar Cells Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 139. Advantec Business Overview

Table 140. Advantec Recent Developments

Table 141. Angstrom Sciences Sputtering Targets for Thin-film Solar Cells Basic Information

Table 142. Angstrom Sciences Sputtering Targets for Thin-film Solar Cells Product Overview

Table 143. Angstrom Sciences Sputtering Targets for Thin-film Solar Cells Sales

(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 144. Angstrom Sciences Business Overview

Table 145. Angstrom Sciences Recent Developments

Table 146. Changzhou Sujing ElectronicMaterial Sputtering Targets for Thin-film Solar Cells Basic Information

Table 147. Changzhou Sujing ElectronicMaterial Sputtering Targets for Thin-film Solar Cells Product Overview

Table 148. Changzhou Sujing ElectronicMaterial Sputtering Targets for Thin-film Solar Cells Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 149. Changzhou Sujing ElectronicMaterial Business Overview

Table 150. Changzhou Sujing ElectronicMaterial Recent Developments



Table 151. Global Sputtering Targets for Thin-film Solar Cells Sales Forecast by Region (2025-2030) & (Kilotons)

Table 152. Global Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Region (2025-2030) & (M USD)

Table 153. North America Sputtering Targets for Thin-film Solar Cells Sales Forecast by Country (2025-2030) & (Kilotons)

Table 154. North America Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Country (2025-2030) & (M USD)

Table 155. Europe Sputtering Targets for Thin-film Solar Cells Sales Forecast by Country (2025-2030) & (Kilotons)

Table 156. Europe Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Country (2025-2030) & (M USD)

Table 157. Asia Pacific Sputtering Targets for Thin-film Solar Cells Sales Forecast by Region (2025-2030) & (Kilotons)

Table 158. Asia Pacific Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Region (2025-2030) & (M USD)

Table 159. South America Sputtering Targets for Thin-film Solar Cells Sales Forecast by Country (2025-2030) & (Kilotons)

Table 160. South America Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Country (2025-2030) & (M USD)

Table 161. Middle East and Africa Sputtering Targets for Thin-film Solar Cells Consumption Forecast by Country (2025-2030) & (Units)

Table 162. Middle East and Africa Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Country (2025-2030) & (M USD)

Table 163. Global Sputtering Targets for Thin-film Solar Cells Sales Forecast by Type (2025-2030) & (Kilotons)

Table 164. Global Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Type (2025-2030) & (M USD)

Table 165. Global Sputtering Targets for Thin-film Solar Cells Price Forecast by Type (2025-2030) & (USD/Ton)

Table 166. Global Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) Forecast by Application (2025-2030)

Table 167. Global Sputtering Targets for Thin-film Solar Cells Market Size Forecast by Application (2025-2030) & (M USD)



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Sputtering Targets for Thin-film Solar Cells
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Sputtering Targets for Thin-film Solar Cells Market Size (M USD), 2019-2030
- Figure 5. Global Sputtering Targets for Thin-film Solar Cells Market Size (M USD) (2019-2030)
- Figure 6. Global Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Sputtering Targets for Thin-film Solar Cells Market Size by Country (M USD)
- Figure 11. Sputtering Targets for Thin-film Solar Cells Sales Share by Manufacturers in 2023
- Figure 12. Global Sputtering Targets for Thin-film Solar Cells Revenue Share by Manufacturers in 2023
- Figure 13. Sputtering Targets for Thin-film Solar Cells Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Sputtering Targets for Thin-film Solar Cells Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Sputtering Targets for Thin-film Solar Cells Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Sputtering Targets for Thin-film Solar Cells Market Share by Type
- Figure 18. Sales Market Share of Sputtering Targets for Thin-film Solar Cells by Type (2019-2024)
- Figure 19. Sales Market Share of Sputtering Targets for Thin-film Solar Cells by Type in 2023
- Figure 20. Market Size Share of Sputtering Targets for Thin-film Solar Cells by Type (2019-2024)
- Figure 21. Market Size Market Share of Sputtering Targets for Thin-film Solar Cells by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Sputtering Targets for Thin-film Solar Cells Market Share by



#### Application

Figure 24. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Application (2019-2024)

Figure 25. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Application in 2023

Figure 26. Global Sputtering Targets for Thin-film Solar Cells Market Share by Application (2019-2024)

Figure 27. Global Sputtering Targets for Thin-film Solar Cells Market Share by Application in 2023

Figure 28. Global Sputtering Targets for Thin-film Solar Cells Sales Growth Rate by Application (2019-2024)

Figure 29. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share by Region (2019-2024)

Figure 30. North America Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Sputtering Targets for Thin-film Solar Cells Sales Market Share by Country in 2023

Figure 32. U.S. Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Sputtering Targets for Thin-film Solar Cells Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Sputtering Targets for Thin-film Solar Cells Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Sputtering Targets for Thin-film Solar Cells Sales Market Share by Country in 2023

Figure 37. Germany Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (Kilotons)



Figure 43. Asia Pacific Sputtering Targets for Thin-film Solar Cells Sales Market Share by Region in 2023

Figure 44. China Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (Kilotons)

Figure 50. South America Sputtering Targets for Thin-film Solar Cells Sales Market Share by Country in 2023

Figure 51. Brazil Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Sputtering Targets for Thin-film Solar Cells Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Sputtering Targets for Thin-film Solar Cells Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Sputtering Targets for Thin-film Solar Cells Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Sputtering Targets for Thin-film Solar Cells Market Size Forecast by



Value (2019-2030) & (M USD)

Figure 63. Global Sputtering Targets for Thin-film Solar Cells Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Sputtering Targets for Thin-film Solar Cells Market Share Forecast by Type (2025-2030)

Figure 65. Global Sputtering Targets for Thin-film Solar Cells Sales Forecast by Application (2025-2030)

Figure 66. Global Sputtering Targets for Thin-film Solar Cells Market Share Forecast by Application (2025-2030)



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