

# **Global Aluminium Profiles for Solar Panel Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Aluminium Profiles for Solar Panel market size was valued at US\$ 48134 million in 2025 and is forecast to a readjusted size of US\$ 58710 million by 2032 with a CAGR of 3.0% during review period.

Aluminum profiles for solar panels are aluminum alloy profiles specifically designed for photovoltaic (PV) module mounting systems, frames, and borders. Characterized by their lightweight nature, high strength, corrosion resistance, and ease of processing, these profiles serve to secure and support solar panels, thereby ensuring the long-term, stable operation of the PV modules.

The upstream sector primarily consists of suppliers of aluminum ingots and raw aluminum alloy materials, as well as manufacturers of aluminum profile extrusion equipment. The downstream sector comprises PV module manufacturers, solar power plant developers, and engineering installation firms, which are responsible for processing these profiles into mounting brackets and frames for application within PV systems.

Globally, the average unit price for aluminum profiles used in solar panels stands at \$1,508 per ton, with a global sales volume of approximately 31.02 million tons. The industry's annual production capacity ranges between 50 million and 60 million tons, and the sector maintains a profit margin of approximately 25%.

In the coming years, the global market for aluminum profiles used in solar panels will continue to be driven by the rapid growth in photovoltaic (PV) installation capacity, with

demand steadily increasing? particularly in ground-mounted power stations and commercial rooftop PV projects. High-performance, lightweight, and corrosion-resistant aluminum profiles are set to become the industry standard, while eco-friendly, low-carbon aluminum materials and recycling technologies will garner increased attention as means to reduce carbon footprints and production costs. Driven by technological advancements, the design of modular, standardized, and easy-to-install profiles will enhance construction efficiency and system stability, thereby aligning with trends toward smart and sustainable development. Market concentration on a global scale is expected to rise gradually; leading enterprises will secure their competitive edge through technological innovation, brand equity, and distribution channel advantages, while small and medium-sized enterprises (SMEs) will increasingly rely on cost control and customized services. Overall, the aluminum profile sector for solar panels is poised to evolve toward high value-added, eco-friendly, and highly reliable solutions, establishing itself as an indispensable and critical link within the broader photovoltaic industry chain.

This report is a detailed and comprehensive analysis for global Aluminium Profiles for Solar Panel market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Aluminium Profiles for Solar Panel market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Aluminium Profiles for Solar Panel market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Aluminium Profiles for Solar Panel market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Aluminium Profiles for Solar Panel market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

## The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Aluminium Profiles for Solar Panel

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Aluminium Profiles for Solar Panel market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sapa (Hydro), Constellium, UACJ Corporation, Kaiser Aluminum, Alcoa Corporation, Zhongji Lamination, Jiangsu Trina Aluminum, Shandong Huasheng Aluminum, Novelis, etc.

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

## Market Segmentation

Aluminium Profiles for Solar Panel market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Frame Profiles

Support Profiles

Connector Profiles

## Market segment by Aluminum Alloy Materials

High-Purity Aluminum

Magnesium-Aluminum Alloys

Aluminum-Magnesium-Silicon Alloys

## Market segment by Surface Treatment Processes

Anodized Profiles

Powder-Coated Profiles

Wood-Grain and Color-Laminated Profiles

## Market segment by Application

Ground-Mounted PV Support Profiles

Rooftop PV Support Profiles

Adjustable and Tracking Support Profiles

## Major players covered

Sapa (Hydro)

Constellium

UACJ Corporation

Kaiser Aluminum

Alcoa Corporation

Zhongji Lamination

Jiangsu Trina Aluminum

Shandong Huasheng Aluminum

Novelis

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aluminium Profiles for Solar Panel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aluminium Profiles for Solar Panel, with price, sales quantity, revenue, and global market share of Aluminium Profiles for Solar Panel from 2021 to 2026.

Chapter 3, the Aluminium Profiles for Solar Panel competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aluminium Profiles for Solar Panel breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Aluminium Profiles for Solar Panel market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aluminium Profiles for Solar Panel.

Chapter 14 and 15, to describe Aluminium Profiles for Solar Panel sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Aluminium Profiles for Solar Panel Consumption Value by Type: 2021 Versus 2025 Versus 2032

##### 1.3.2 Frame Profiles

##### 1.3.3 Support Profiles

##### 1.3.4 Connector Profiles

#### 1.4 Market Analysis by Aluminum Alloy Materials

##### 1.4.1 Overview: Global Aluminium Profiles for Solar Panel Consumption Value by Aluminum Alloy Materials: 2021 Versus 2025 Versus 2032

##### 1.4.2 High-Purity Aluminum

##### 1.4.3 Magnesium-Aluminum Alloys

##### 1.4.4 Aluminum-Magnesium-Silicon Alloys

#### 1.5 Market Analysis by Surface Treatment Processes

##### 1.5.1 Overview: Global Aluminium Profiles for Solar Panel Consumption Value by Surface Treatment Processes: 2021 Versus 2025 Versus 2032

##### 1.5.2 Anodized Profiles

##### 1.5.3 Powder-Coated Profiles

##### 1.5.4 Wood-Grain and Color-Laminated Profiles

#### 1.6 Market Analysis by Application

##### 1.6.1 Overview: Global Aluminium Profiles for Solar Panel Consumption Value by Application: 2021 Versus 2025 Versus 2032

##### 1.6.2 Ground-Mounted PV Support Profiles

##### 1.6.3 Rooftop PV Support Profiles

##### 1.6.4 Adjustable and Tracking Support Profiles

#### 1.7 Global Aluminium Profiles for Solar Panel Market Size & Forecast

##### 1.7.1 Global Aluminium Profiles for Solar Panel Consumption Value (2021 & 2025 & 2032)

##### 1.7.2 Global Aluminium Profiles for Solar Panel Sales Quantity (2021-2032)

##### 1.7.3 Global Aluminium Profiles for Solar Panel Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

#### 2.1 Sapa (Hydro)

- 2.1.1 Sapa (Hydro) Details
- 2.1.2 Sapa (Hydro) Major Business
- 2.1.3 Sapa (Hydro) Aluminium Profiles for Solar Panel Product and Services
- 2.1.4 Sapa (Hydro) Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Sapa (Hydro) Recent Developments/Updates
- 2.2 Constellium
  - 2.2.1 Constellium Details
  - 2.2.2 Constellium Major Business
  - 2.2.3 Constellium Aluminium Profiles for Solar Panel Product and Services
  - 2.2.4 Constellium Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.2.5 Constellium Recent Developments/Updates
- 2.3 UACJ Corporation
  - 2.3.1 UACJ Corporation Details
  - 2.3.2 UACJ Corporation Major Business
  - 2.3.3 UACJ Corporation Aluminium Profiles for Solar Panel Product and Services
  - 2.3.4 UACJ Corporation Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 UACJ Corporation Recent Developments/Updates
- 2.4 Kaiser Aluminum
  - 2.4.1 Kaiser Aluminum Details
  - 2.4.2 Kaiser Aluminum Major Business
  - 2.4.3 Kaiser Aluminum Aluminium Profiles for Solar Panel Product and Services
  - 2.4.4 Kaiser Aluminum Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 Kaiser Aluminum Recent Developments/Updates
- 2.5 Alcoa Corporation
  - 2.5.1 Alcoa Corporation Details
  - 2.5.2 Alcoa Corporation Major Business
  - 2.5.3 Alcoa Corporation Aluminium Profiles for Solar Panel Product and Services
  - 2.5.4 Alcoa Corporation Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 Alcoa Corporation Recent Developments/Updates
- 2.6 Zhongji Lamination
  - 2.6.1 Zhongji Lamination Details
  - 2.6.2 Zhongji Lamination Major Business
  - 2.6.3 Zhongji Lamination Aluminium Profiles for Solar Panel Product and Services
  - 2.6.4 Zhongji Lamination Aluminium Profiles for Solar Panel Sales Quantity, Average



Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Zhongji Lamination Recent Developments/Updates

2.7 Jiangsu Trina Aluminum

2.7.1 Jiangsu Trina Aluminum Details

2.7.2 Jiangsu Trina Aluminum Major Business

2.7.3 Jiangsu Trina Aluminum Aluminium Profiles for Solar Panel Product and Services

2.7.4 Jiangsu Trina Aluminum Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Jiangsu Trina Aluminum Recent Developments/Updates

2.8 Shandong Huasheng Aluminum

2.8.1 Shandong Huasheng Aluminum Details

2.8.2 Shandong Huasheng Aluminum Major Business

2.8.3 Shandong Huasheng Aluminum Aluminium Profiles for Solar Panel Product and Services

2.8.4 Shandong Huasheng Aluminum Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Shandong Huasheng Aluminum Recent Developments/Updates

2.9 Novelis

2.9.1 Novelis Details

2.9.2 Novelis Major Business

2.9.3 Novelis Aluminium Profiles for Solar Panel Product and Services

2.9.4 Novelis Aluminium Profiles for Solar Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Novelis Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: ALUMINIUM PROFILES FOR SOLAR PANEL BY MANUFACTURER**

3.1 Global Aluminium Profiles for Solar Panel Sales Quantity by Manufacturer (2021-2026)

3.2 Global Aluminium Profiles for Solar Panel Revenue by Manufacturer (2021-2026)

3.3 Global Aluminium Profiles for Solar Panel Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Aluminium Profiles for Solar Panel by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Aluminium Profiles for Solar Panel Manufacturer Market Share in 2025

3.4.3 Top 6 Aluminium Profiles for Solar Panel Manufacturer Market Share in 2025

### 3.5 Aluminium Profiles for Solar Panel Market: Overall Company Footprint Analysis

#### 3.5.1 Aluminium Profiles for Solar Panel Market: Region Footprint

#### 3.5.2 Aluminium Profiles for Solar Panel Market: Company Product Type Footprint

#### 3.5.3 Aluminium Profiles for Solar Panel Market: Company Product Application Footprint

### 3.6 New Market Entrants and Barriers to Market Entry

### 3.7 Mergers, Acquisition, Agreements, and Collaborations

## 4 CONSUMPTION ANALYSIS BY REGION

### 4.1 Global Aluminium Profiles for Solar Panel Market Size by Region

#### 4.1.1 Global Aluminium Profiles for Solar Panel Sales Quantity by Region (2021-2032)

#### 4.1.2 Global Aluminium Profiles for Solar Panel Consumption Value by Region (2021-2032)

#### 4.1.3 Global Aluminium Profiles for Solar Panel Average Price by Region (2021-2032)

### 4.2 North America Aluminium Profiles for Solar Panel Consumption Value (2021-2032)

### 4.3 Europe Aluminium Profiles for Solar Panel Consumption Value (2021-2032)

### 4.4 Asia-Pacific Aluminium Profiles for Solar Panel Consumption Value (2021-2032)

### 4.5 South America Aluminium Profiles for Solar Panel Consumption Value (2021-2032)

### 4.6 Middle East & Africa Aluminium Profiles for Solar Panel Consumption Value (2021-2032)

## 5 MARKET SEGMENT BY TYPE

### 5.1 Global Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2032)

### 5.2 Global Aluminium Profiles for Solar Panel Consumption Value by Type (2021-2032)

### 5.3 Global Aluminium Profiles for Solar Panel Average Price by Type (2021-2032)

## 6 MARKET SEGMENT BY APPLICATION

### 6.1 Global Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2032)

### 6.2 Global Aluminium Profiles for Solar Panel Consumption Value by Application (2021-2032)

### 6.3 Global Aluminium Profiles for Solar Panel Average Price by Application (2021-2032)

## 7 NORTH AMERICA

### 7.1 North America Aluminium Profiles for Solar Panel Sales Quantity by Type

(2021-2032)

7.2 North America Aluminium Profiles for Solar Panel Sales Quantity by Application  
(2021-2032)

7.3 North America Aluminium Profiles for Solar Panel Market Size by Country

7.3.1 North America Aluminium Profiles for Solar Panel Sales Quantity by Country  
(2021-2032)

7.3.2 North America Aluminium Profiles for Solar Panel Consumption Value by  
Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

8.1 Europe Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2032)

8.2 Europe Aluminium Profiles for Solar Panel Sales Quantity by Application  
(2021-2032)

8.3 Europe Aluminium Profiles for Solar Panel Market Size by Country

8.3.1 Europe Aluminium Profiles for Solar Panel Sales Quantity by Country  
(2021-2032)

8.3.2 Europe Aluminium Profiles for Solar Panel Consumption Value by Country  
(2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Application  
(2021-2032)

9.3 Asia-Pacific Aluminium Profiles for Solar Panel Market Size by Region

9.3.1 Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Region  
(2021-2032)

9.3.2 Asia-Pacific Aluminium Profiles for Solar Panel Consumption Value by Region  
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

- 10.1 South America Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2032)
- 10.2 South America Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2032)
- 10.3 South America Aluminium Profiles for Solar Panel Market Size by Country
  - 10.3.1 South America Aluminium Profiles for Solar Panel Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Aluminium Profiles for Solar Panel Consumption Value by Country (2021-2032)
  - 10.3.3 Brazil Market Size and Forecast (2021-2032)
  - 10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Aluminium Profiles for Solar Panel Market Size by Country
  - 11.3.1 Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Country (2021-2032)
  - 11.3.2 Middle East & Africa Aluminium Profiles for Solar Panel Consumption Value by Country (2021-2032)
  - 11.3.3 Turkey Market Size and Forecast (2021-2032)
  - 11.3.4 Egypt Market Size and Forecast (2021-2032)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
  - 11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

- 12.1 Aluminium Profiles for Solar Panel Market Drivers

12.2 Aluminium Profiles for Solar Panel Market Restraints

12.3 Aluminium Profiles for Solar Panel Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Aluminium Profiles for Solar Panel and Key Manufacturers

13.2 Manufacturing Costs Percentage of Aluminium Profiles for Solar Panel

13.3 Aluminium Profiles for Solar Panel Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Aluminium Profiles for Solar Panel Typical Distributors

14.3 Aluminium Profiles for Solar Panel Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Aluminium Profiles for Solar Panel Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Aluminium Profiles for Solar Panel Consumption Value by Aluminum Alloy Materials, (USD Million), 2021 & 2025 & 2032

Table 3. Global Aluminium Profiles for Solar Panel Consumption Value by Surface Treatment Processes, (USD Million), 2021 & 2025 & 2032

Table 4. Global Aluminium Profiles for Solar Panel Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Sapa (Hydro) Basic Information, Manufacturing Base and Competitors

Table 6. Sapa (Hydro) Major Business

Table 7. Sapa (Hydro) Aluminium Profiles for Solar Panel Product and Services

Table 8. Sapa (Hydro) Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Sapa (Hydro) Recent Developments/Updates

Table 10. Constellium Basic Information, Manufacturing Base and Competitors

Table 11. Constellium Major Business

Table 12. Constellium Aluminium Profiles for Solar Panel Product and Services

Table 13. Constellium Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Constellium Recent Developments/Updates

Table 15. UACJ Corporation Basic Information, Manufacturing Base and Competitors

Table 16. UACJ Corporation Major Business

Table 17. UACJ Corporation Aluminium Profiles for Solar Panel Product and Services

Table 18. UACJ Corporation Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. UACJ Corporation Recent Developments/Updates

Table 20. Kaiser Aluminum Basic Information, Manufacturing Base and Competitors

Table 21. Kaiser Aluminum Major Business

Table 22. Kaiser Aluminum Aluminium Profiles for Solar Panel Product and Services

Table 23. Kaiser Aluminum Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)



Table 24. Kaiser Aluminum Recent Developments/Updates

Table 25. Alcoa Corporation Basic Information, Manufacturing Base and Competitors

Table 26. Alcoa Corporation Major Business

Table 27. Alcoa Corporation Aluminium Profiles for Solar Panel Product and Services

Table 28. Alcoa Corporation Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Alcoa Corporation Recent Developments/Updates

Table 30. Zhongji Lamination Basic Information, Manufacturing Base and Competitors

Table 31. Zhongji Lamination Major Business

Table 32. Zhongji Lamination Aluminium Profiles for Solar Panel Product and Services

Table 33. Zhongji Lamination Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Zhongji Lamination Recent Developments/Updates

Table 35. Jiangsu Trina Aluminum Basic Information, Manufacturing Base and Competitors

Table 36. Jiangsu Trina Aluminum Major Business

Table 37. Jiangsu Trina Aluminum Aluminium Profiles for Solar Panel Product and Services

Table 38. Jiangsu Trina Aluminum Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Jiangsu Trina Aluminum Recent Developments/Updates

Table 40. Shandong Huasheng Aluminum Basic Information, Manufacturing Base and Competitors

Table 41. Shandong Huasheng Aluminum Major Business

Table 42. Shandong Huasheng Aluminum Aluminium Profiles for Solar Panel Product and Services

Table 43. Shandong Huasheng Aluminum Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Shandong Huasheng Aluminum Recent Developments/Updates

Table 45. Novelis Basic Information, Manufacturing Base and Competitors

Table 46. Novelis Major Business

Table 47. Novelis Aluminium Profiles for Solar Panel Product and Services

Table 48. Novelis Aluminium Profiles for Solar Panel Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Novelis Recent Developments/Updates

Table 50. Global Aluminium Profiles for Solar Panel Sales Quantity by Manufacturer (2021-2026) & (Kilotons)

Table 51. Global Aluminium Profiles for Solar Panel Revenue by Manufacturer (2021-2026) & (USD Million)

Table 52. Global Aluminium Profiles for Solar Panel Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 53. Market Position of Manufacturers in Aluminium Profiles for Solar Panel, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 54. Head Office and Aluminium Profiles for Solar Panel Production Site of Key Manufacturer

Table 55. Aluminium Profiles for Solar Panel Market: Company Product Type Footprint

Table 56. Aluminium Profiles for Solar Panel Market: Company Product Application Footprint

Table 57. Aluminium Profiles for Solar Panel New Market Entrants and Barriers to Market Entry

Table 58. Aluminium Profiles for Solar Panel Mergers, Acquisition, Agreements, and Collaborations

Table 59. Global Aluminium Profiles for Solar Panel Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 60. Global Aluminium Profiles for Solar Panel Sales Quantity by Region (2021-2026) & (Kilotons)

Table 61. Global Aluminium Profiles for Solar Panel Sales Quantity by Region (2027-2032) & (Kilotons)

Table 62. Global Aluminium Profiles for Solar Panel Consumption Value by Region (2021-2026) & (USD Million)

Table 63. Global Aluminium Profiles for Solar Panel Consumption Value by Region (2027-2032) & (USD Million)

Table 64. Global Aluminium Profiles for Solar Panel Average Price by Region (2021-2026) & (US\$/Ton)

Table 65. Global Aluminium Profiles for Solar Panel Average Price by Region (2027-2032) & (US\$/Ton)

Table 66. Global Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2026) & (Kilotons)

Table 67. Global Aluminium Profiles for Solar Panel Sales Quantity by Type (2027-2032) & (Kilotons)

Table 68. Global Aluminium Profiles for Solar Panel Consumption Value by Type (2021-2026) & (USD Million)

Table 69. Global Aluminium Profiles for Solar Panel Consumption Value by Type (2027-2032) & (USD Million)



Table 70. Global Aluminium Profiles for Solar Panel Average Price by Type (2021-2026) & (US\$/Ton)

Table 71. Global Aluminium Profiles for Solar Panel Average Price by Type (2027-2032) & (US\$/Ton)

Table 72. Global Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2026) & (Kilotons)

Table 73. Global Aluminium Profiles for Solar Panel Sales Quantity by Application (2027-2032) & (Kilotons)

Table 74. Global Aluminium Profiles for Solar Panel Consumption Value by Application (2021-2026) & (USD Million)

Table 75. Global Aluminium Profiles for Solar Panel Consumption Value by Application (2027-2032) & (USD Million)

Table 76. Global Aluminium Profiles for Solar Panel Average Price by Application (2021-2026) & (US\$/Ton)

Table 77. Global Aluminium Profiles for Solar Panel Average Price by Application (2027-2032) & (US\$/Ton)

Table 78. North America Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2026) & (Kilotons)

Table 79. North America Aluminium Profiles for Solar Panel Sales Quantity by Type (2027-2032) & (Kilotons)

Table 80. North America Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2026) & (Kilotons)

Table 81. North America Aluminium Profiles for Solar Panel Sales Quantity by Application (2027-2032) & (Kilotons)

Table 82. North America Aluminium Profiles for Solar Panel Sales Quantity by Country (2021-2026) & (Kilotons)

Table 83. North America Aluminium Profiles for Solar Panel Sales Quantity by Country (2027-2032) & (Kilotons)

Table 84. North America Aluminium Profiles for Solar Panel Consumption Value by Country (2021-2026) & (USD Million)

Table 85. North America Aluminium Profiles for Solar Panel Consumption Value by Country (2027-2032) & (USD Million)

Table 86. Europe Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2026) & (Kilotons)

Table 87. Europe Aluminium Profiles for Solar Panel Sales Quantity by Type (2027-2032) & (Kilotons)

Table 88. Europe Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2026) & (Kilotons)

Table 89. Europe Aluminium Profiles for Solar Panel Sales Quantity by Application

(2027-2032) & (Kilotons)

Table 90. Europe Aluminium Profiles for Solar Panel Sales Quantity by Country  
(2021-2026) & (Kilotons)

Table 91. Europe Aluminium Profiles for Solar Panel Sales Quantity by Country  
(2027-2032) & (Kilotons)

Table 92. Europe Aluminium Profiles for Solar Panel Consumption Value by Country  
(2021-2026) & (USD Million)

Table 93. Europe Aluminium Profiles for Solar Panel Consumption Value by Country  
(2027-2032) & (USD Million)

Table 94. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Type  
(2021-2026) & (Kilotons)

Table 95. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Type  
(2027-2032) & (Kilotons)

Table 96. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Application  
(2021-2026) & (Kilotons)

Table 97. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Application  
(2027-2032) & (Kilotons)

Table 98. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Region  
(2021-2026) & (Kilotons)

Table 99. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity by Region  
(2027-2032) & (Kilotons)

Table 100. Asia-Pacific Aluminium Profiles for Solar Panel Consumption Value by  
Region (2021-2026) & (USD Million)

Table 101. Asia-Pacific Aluminium Profiles for Solar Panel Consumption Value by  
Region (2027-2032) & (USD Million)

Table 102. South America Aluminium Profiles for Solar Panel Sales Quantity by Type  
(2021-2026) & (Kilotons)

Table 103. South America Aluminium Profiles for Solar Panel Sales Quantity by Type  
(2027-2032) & (Kilotons)

Table 104. South America Aluminium Profiles for Solar Panel Sales Quantity by  
Application (2021-2026) & (Kilotons)

Table 105. South America Aluminium Profiles for Solar Panel Sales Quantity by  
Application (2027-2032) & (Kilotons)

Table 106. South America Aluminium Profiles for Solar Panel Sales Quantity by Country  
(2021-2026) & (Kilotons)

Table 107. South America Aluminium Profiles for Solar Panel Sales Quantity by Country  
(2027-2032) & (Kilotons)

Table 108. South America Aluminium Profiles for Solar Panel Consumption Value by  
Country (2021-2026) & (USD Million)

Table 109. South America Aluminium Profiles for Solar Panel Consumption Value by Country (2027-2032) & (USD Million)

Table 110. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Type (2021-2026) & (Kilotons)

Table 111. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Type (2027-2032) & (Kilotons)

Table 112. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Application (2021-2026) & (Kilotons)

Table 113. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Application (2027-2032) & (Kilotons)

Table 114. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Country (2021-2026) & (Kilotons)

Table 115. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity by Country (2027-2032) & (Kilotons)

Table 116. Middle East & Africa Aluminium Profiles for Solar Panel Consumption Value by Country (2021-2026) & (USD Million)

Table 117. Middle East & Africa Aluminium Profiles for Solar Panel Consumption Value by Country (2027-2032) & (USD Million)

Table 118. Aluminium Profiles for Solar Panel Raw Material

Table 119. Key Manufacturers of Aluminium Profiles for Solar Panel Raw Materials

Table 120. Aluminium Profiles for Solar Panel Typical Distributors

Table 121. Aluminium Profiles for Solar Panel Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Aluminium Profiles for Solar Panel Picture

Figure 2. Global Aluminium Profiles for Solar Panel Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Aluminium Profiles for Solar Panel Revenue Market Share by Type in 2025

Figure 4. Frame Profiles Examples

Figure 5. Support Profiles Examples

Figure 6. Connector Profiles Examples

Figure 7. Global Aluminium Profiles for Solar Panel Revenue by Aluminum Alloy Materials, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Aluminium Profiles for Solar Panel Revenue Market Share by Aluminum Alloy Materials in 2025

Figure 9. High-Purity Aluminum Examples

Figure 10. Magnesium-Aluminum Alloys Examples

Figure 11. Aluminum-Magnesium-Silicon Alloys Examples

Figure 12. Global Aluminium Profiles for Solar Panel Revenue by Surface Treatment Processes, (USD Million), 2021 & 2025 & 2032

Figure 13. Global Aluminium Profiles for Solar Panel Revenue Market Share by Surface Treatment Processes in 2025

Figure 14. Anodized Profiles Examples

Figure 15. Powder-Coated Profiles Examples

Figure 16. Wood-Grain and Color-Laminated Profiles Examples

Figure 17. Global Aluminium Profiles for Solar Panel Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 18. Global Aluminium Profiles for Solar Panel Revenue Market Share by Application in 2025

Figure 19. Ground-Mounted PV Support Profiles Examples

Figure 20. Rooftop PV Support Profiles Examples

Figure 21. Adjustable and Tracking Support Profiles Examples

Figure 22. Global Aluminium Profiles for Solar Panel Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global Aluminium Profiles for Solar Panel Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global Aluminium Profiles for Solar Panel Sales Quantity (2021-2032) & (Kilotons)

Figure 25. Global Aluminium Profiles for Solar Panel Price (2021-2032) & (US\$/Ton)

Figure 26. Global Aluminium Profiles for Solar Panel Sales Quantity Market Share by Manufacturer in 2025

Figure 27. Global Aluminium Profiles for Solar Panel Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of Aluminium Profiles for Solar Panel by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 Aluminium Profiles for Solar Panel Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Aluminium Profiles for Solar Panel Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Aluminium Profiles for Solar Panel Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Aluminium Profiles for Solar Panel Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Aluminium Profiles for Solar Panel Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Aluminium Profiles for Solar Panel Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Aluminium Profiles for Solar Panel Average Price by Type (2021-2032) & (US\$/Ton)

Figure 41. Global Aluminium Profiles for Solar Panel Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Aluminium Profiles for Solar Panel Revenue Market Share by Application (2021-2032)

Figure 43. Global Aluminium Profiles for Solar Panel Average Price by Application (2021-2032) & (US\$/Ton)

Figure 44. North America Aluminium Profiles for Solar Panel Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Aluminium Profiles for Solar Panel Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Aluminium Profiles for Solar Panel Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Aluminium Profiles for Solar Panel Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Aluminium Profiles for Solar Panel Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Aluminium Profiles for Solar Panel Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe Aluminium Profiles for Solar Panel Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe Aluminium Profiles for Solar Panel Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 56. France Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Aluminium Profiles for Solar Panel Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Aluminium Profiles for Solar Panel Consumption Value Market Share by Region (2021-2032)

Figure 64. China Aluminium Profiles for Solar Panel Consumption Value (2021-2032) &



(USD Million)

Figure 65. Japan Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 67. India Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Aluminium Profiles for Solar Panel Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Aluminium Profiles for Solar Panel Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Aluminium Profiles for Solar Panel Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Aluminium Profiles for Solar Panel Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Aluminium Profiles for Solar Panel Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Aluminium Profiles for Solar Panel Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Aluminium Profiles for Solar Panel Consumption Value (2021-2032) & (USD Million)



Figure 84. Aluminium Profiles for Solar Panel Market Drivers

Figure 85. Aluminium Profiles for Solar Panel Market Restraints

Figure 86. Aluminium Profiles for Solar Panel Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Aluminium Profiles for Solar Panel in 2025

Figure 89. Manufacturing Process Analysis of Aluminium Profiles for Solar Panel

Figure 90. Aluminium Profiles for Solar Panel Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

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