

# Global Aluminium Plate for Battery Case Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Aluminium Plate for Battery Case market size is expected to reach \$ 18488 million by 2032, rising at a market growth of 10.8% CAGR during the forecast period (2026-2032).

Aluminium Plate for Battery Case is a high-strength aluminum strip material specifically developed for battery enclosure applications, offering excellent formability, impact resistance, corrosion protection, and lightweight performance to ensure structural safety and long-term durability under demanding operating conditions. The capacity utilization rate in 2025 was 80%, and the industry's average gross margin was about 16%. In 2025, production was 4.77 million tons and the average price was USD 1,830 per ton. Production in 2025 was 4.77 million tons with an average price of USD 1,830 per ton. Upstream, key inputs include electrolytic aluminum, high-purity aluminum ingots, and aluminum-magnesium alloy additives supplied by companies such as Alcoa, Rio Tinto, China Hongqiao, and CHALCO. The midstream segment involves alloy melting, casting, rolling, heat treatment, and precision finishing processes that determine mechanical strength, dimensional accuracy, and forming performance. Downstream demand is driven by passenger and commercial vehicle manufacturers, with representative customers including Tesla, Ford, Volkswagen, General Motors, BYD, SAIC Motor, and Geely.

The Outlook for Aluminium Plate for Battery Cases is Bright, driven primarily by the rapid growth of the global electric vehicle and energy storage systems markets. Aluminum is an Ideal choice for battery cases due to its excellent lightweight properties, good thermal performance, and high recyclability. As the market's demand for extended range and improved energy efficiency increases, so will the need for lightweight, high-strength aluminum materials.

This report studies the global Aluminium Plate for Battery Case production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminium Plate for Battery Case and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminium Plate for Battery Case that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Aluminium Plate for Battery Case total production and demand, 2021-2032, (Tons)

Global Aluminium Plate for Battery Case total production value, 2021-2032, (USD Million)

Global Aluminium Plate for Battery Case production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Aluminium Plate for Battery Case consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Aluminium Plate for Battery Case domestic production, consumption, key domestic manufacturers and share

Global Aluminium Plate for Battery Case production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Aluminium Plate for Battery Case production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Aluminium Plate for Battery Case production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Aluminium Plate for Battery Case 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 Shanghai Huafo Aluminium Corporation, Chalco, Constellium, UACJ, Sakai aluminium Corporation, Hindalco Industries, Lotte Aluminium, Henan Mingtai Al.Industrial, Yong Jie New Material, Yunnan Aluminium, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aluminium Plate for Battery Case market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### **Global Aluminium Plate for Battery Case Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### **Global Aluminium Plate for Battery Case Market, Segmentation by Type:**

Aluminum Alloy 5052

Aluminum Alloy 6061

Others

### Global Aluminium Plate for Battery Case Market, Segmentation by Process:

CAB-compatible Clad Material

Vacuum Brazing Material

Others

### Global Aluminium Plate for Battery Case Market, Segmentation by Coating Side:

One-side Clad

Two-side Clad

Others

### Global Aluminium Plate for Battery Case Market, Segmentation by Application:

Passenger Cars

Commercial Vehicle

### Companies Profiled:

Shanghai Huafon Aluminium Corporation

Chalco

Constellium

UACJ

Sakai aluminium Corporation

Hindalco Industries

Lotte Aluminum

Henan Mingtai Al.Industrial

Yong Jie New Material

Yunnan Aluminium

Jiangsu Asia-Pacific Light Alloy Technology

China Zhongwang Holdings Limited

**Key Questions Answered:**

1. How big is the global Aluminium Plate for Battery Case market?
2. What is the demand of the global Aluminium Plate for Battery Case market?
3. What is the year over year growth of the global Aluminium Plate for Battery Case market?
4. What is the production and production value of the global Aluminium Plate for Battery Case market?
5. Who are the key producers in the global Aluminium Plate for Battery Case market?
6. What are the growth factors driving the market demand?

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