

Global Epoxy-coated Hydrophilic Aluminium Foil Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Epoxy-coated Hydrophilic Aluminium Foil market size is expected to reach \$ 207 million by 2032, rising at a market growth of 3.9% CAGR during the forecast period (2026-2032).

Epoxy-coated Hydrophilic Aluminium Foil is a functional composite material engineered by applying a hydrophilic epoxy-based coating onto aluminum foil to improve water wettability, corrosion resistance, and thermal exchange efficiency, making it suitable for heat exchanger fin applications in HVAC and refrigeration systems. In 2025, the production of Epoxy-coated Hydrophilic Aluminium Foil was 18 million square meters with an average price of 8.6 USD per square meter. In 2025, the capacity utilization rate was about 70%, and the average gross margin was approximately 13%. The upstream primarily comprises primary aluminum ingots and rolling mills, with representative suppliers including Alcoa, Norsk Hydro, UC Rusal and Aluminum Corporation of China, and major equipment suppliers such as Danieli and SMS Group. The midstream involves hot rolling, surface degreasing and cleaning, hydrophilic epoxy coating application, curing, and performance testing, with a focus on coating uniformity, adhesion stability, and hydrophilicity control. The downstream customers are manufacturers of residential air conditioners, automotive air conditioning and commercial HVAC systems, represented by companies such as Carrier, Daikin, Toyota, Midea and Gree.

Epoxy-coated Hydrophilic Aluminium Foil demand is closely tied to the expansion of HVAC systems, automotive thermal management, and energy-efficient refrigeration technologies. Its functional coating improves heat exchange efficiency and condensate drainage performance, making it critical in high-efficiency air conditioning and heat exchanger designs. Growth is driven by stricter energy efficiency standards and the

ongoing replacement of conventional fin materials in residential and commercial HVAC equipment. However, adoption is influenced by coating process consistency, cost sensitivity, and long-term durability requirements under varying humidity conditions. Future development will depend on performance optimization, environmental compliance of coating materials, and integration with next-generation thermal management systems.

This report studies the global Epoxy-coated Hydrophilic Aluminium Foil production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Epoxy-coated Hydrophilic Aluminium Foil 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 Epoxy-coated Hydrophilic Aluminium Foil that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Epoxy-coated Hydrophilic Aluminium Foil total production and demand, 2021-2032, (Sq m)

Global Epoxy-coated Hydrophilic Aluminium Foil total production value, 2021-2032, (USD Million)

Global Epoxy-coated Hydrophilic Aluminium Foil production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Sq m), (based on production site)

Global Epoxy-coated Hydrophilic Aluminium Foil consumption by region & country, CAGR, 2021-2032 & (Sq m)

U.S. VS China: Epoxy-coated Hydrophilic Aluminium Foil domestic production, consumption, key domestic manufacturers and share

Global Epoxy-coated Hydrophilic Aluminium Foil production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Sq m)

Global Epoxy-coated Hydrophilic Aluminium Foil production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

Global Epoxy-coated Hydrophilic Aluminium Foil production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

This report profiles key players in the global Epoxy-coated Hydrophilic Aluminium Foil 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 Dingsheng New Materials (China), Jiangsu Alcha Aluminium Group (China), Henan Mingtai Al. Industrial (China), Shantou Wanshun New Material Group (China), Chalco Aluminum (China), Guangdong Hec Technology (China), UACJ (Japan), Shandong Nanshan Aluminum (China), Shanghai Huafo Aluminum Corporation (China), Novelis (USA), 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 Epoxy-coated Hydrophilic Aluminium Foil market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sq m) and average price (US\$/Sq m) 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 Epoxy-coated Hydrophilic Aluminium Foil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Epoxy-coated Hydrophilic Aluminium Foil Market, Segmentation by Type:

8011

1100

1200

3102

Others

Global Epoxy-coated Hydrophilic Aluminium Foil Market, Segmentation by Thickness:

Thickness

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