

Global PET-Based Composite Copper Current Collector Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global PET-Based Composite Copper Current Collector market size is expected to reach \$ 1228 million by 2032, rising at a market growth of 39.1% CAGR during the forecast period (2026-2032).

PET-Based Composite Copper Current Collector is a lightweight lithium battery current collector material that uses PET base film as the supporting substrate and forms ultra-thin copper conductive layers through vacuum deposition and composite metallization processes. Compared with conventional copper foil, it reduces copper consumption and cell weight while maintaining electrical conductivity, adhesion, flexibility, and mechanical stability, supporting higher energy density and improved battery safety for next-generation battery structures. The capacity utilization rate in 2025 reached 60%, and the industry's average gross margin was approximately 29%. The upstream segment mainly consists of PET base films, copper sputtering targets, and magnetron sputtering equipment, with representative suppliers including Jiangsu Shuangxing, Wanhua Chemical, GRINM Advanced Materials, and Dongwei Technology. The midstream focuses on PET film surface activation, vacuum copper deposition, multilayer composite formation, adhesion enhancement, thickness uniformity control, conductivity testing, mechanical strength verification, and roll-to-roll quality control to ensure stable electrical performance and production consistency. Downstream applications are primarily in power batteries and consumer electronics batteries, with key customers including Tesla, CATL, BYD, Samsung SDI, and LG Energy Solution. Production in 2025 totaled 4285 tons, with an average price of 28,000 USD per ton.

PET-Based Composite Copper Current Collector will be driven by battery makers' need to reduce weight, improve safety, and raise energy density without relying solely on

active material upgrades. In power batteries, its value lies in lowering copper usage and cell weight while supporting safer high-energy battery designs for electric vehicles. In consumer electronics batteries, thinner and lighter current collectors help extend runtime within limited device space. The key challenge is no longer only material performance, but stable adhesion, vacuum deposition efficiency, yield improvement, and cost control. As leading battery customers move toward lighter and safer cell structures, competition will focus on scale production consistency and customer qualification capability.

This report studies the global PET-Based Composite Copper Current Collector production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PET-Based Composite Copper Current Collector 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 PET-Based Composite Copper Current Collector that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PET-Based Composite Copper Current Collector total production and demand, 2021-2032, (Tons)

Global PET-Based Composite Copper Current Collector total production value, 2021-2032, (USD Million)

Global PET-Based Composite Copper Current Collector production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global PET-Based Composite Copper Current Collector consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: PET-Based Composite Copper Current Collector domestic production, consumption, key domestic manufacturers and share

Global PET-Based Composite Copper Current Collector production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global PET-Based Composite Copper Current Collector production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global PET-Based Composite Copper Current Collector production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global PET-Based Composite Copper Current

Collector 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 Londian Wason (China), Jiangxi Huachuang New Materials (China), Nuode New Materials (China), Jiayuan Technology (China), Defu Technology (China), Zhongyi Technology (China), Tongguan Copper Foil (China), Mitsui Kinzoku (Japan), Furukawa Electric (Japan), SK Nexilis (South Korea), 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 PET-Based Composite Copper Current Collector 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 PET-Based Composite Copper Current Collector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PET-Based Composite Copper Current Collector Market, Segmentation by Type:

?6?m

6-12?m

Others

Global PET-Based Composite Copper Current Collector Market, Segmentation by Structure:

Single-Sided Composite Copper Foil

Double-Sided Composite Copper Foil

Others

Global PET-Based Composite Copper Current Collector Market, Segmentation by Process Route:

Two-Step Process

One-Step Process

Global PET-Based Composite Copper Current Collector Market, Segmentation by Application:

Automotive Power Battery

3C Battery

Companies Profiled:

Londian Wason (China)

Jiangxi Huachuang New Materials (China)

Nuode New Materials (China)

Jiayuan Technology (China)

Defu Technology (China)

Zhongyi Technology (China)

Tongguan Copper Foil (China)

Mitsui Kinzoku (Japan)

Furukawa Electric (Japan)

SK Nexilis (South Korea)

Advanced Copper Foil (USA)

Avocet Electrofoils (UK)

Key Questions Answered:

1. How big is the global PET-Based Composite Copper Current Collector market?
2. What is the demand of the global PET-Based Composite Copper Current Collector market?
3. What is the year over year growth of the global PET-Based Composite Copper Current Collector market?
4. What is the production and production value of the global PET-Based Composite Copper Current Collector market?
5. Who are the key producers in the global PET-Based Composite Copper Current Collector market?
6. What are the growth factors driving the market demand?

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