

Global Polyimide Film for Batteries 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 Polyimide Film for Batteries market size was valued at US\$ 198 million in 2025 and is forecast to a readjusted size of US\$ 324 million by 2032 with a CAGR of 7.4% during review period.

Battery-grade polyimide film is a high-temperature-resistant electrical insulating material based on a polyimide substrate designed for use in lithium-ion batteries, energy storage systems, and consumer electronics batteries; it encompasses insulating films, adhesive-coated PI tapes, and die-cut insulating components. This material is typically employed for insulating battery tabs, protecting cell termination areas, wrapping wound cores or individual cells, isolating high-voltage sections within battery modules, and serving as high-temperature masking during the battery manufacturing process. Its core characteristics include excellent heat resistance, high dielectric strength, and strong dimensional stability, as well as a certain degree of resistance to electrolytes, acids, bases, and automated assembly processes. In 2025, the global production volume of battery-grade polyimide film is projected to reach approximately 5.6 K MT.

Continuous expansion of electric vehicle and energy storage batteries is pushing internal battery insulation materials from standard PET tapes and protective films toward functional films with better heat resistance, flame retardancy and electrolyte resistance. Battery-use polyimide film is well suited to tabs, termination areas and local high-temperature zones. In fast-charging cells, large cylindrical cells, prismatic cells and pouch cells, the material must meet requirements for automated application, thermal endurance, insulation performance and low extractables.

On the supply side, this market is not the same as the generic PI base-film market;

competition is centered more on coating, lamination, slitting, die-cutting and customer qualification capability. International suppliers usually have advantages in material platforms, automotive qualification and global customer service, while Chinese suppliers are more flexible in lithium-battery supply chain integration, fast sampling, cost control and customized die-cut delivery. As battery manufacturers raise requirements for yield, traceability and automation efficiency, suppliers with stable clean coating capability, electrolyte-resistant adhesive systems and batch consistency are more likely to secure long-term orders.

In the coming years, growth will mainly come from safer power-battery designs, higher-voltage energy storage systems, thinner consumer batteries and upgraded thermal-runaway protection in battery packs. The market will still face pressure from PI base-film costs, battery material cost reduction, substitution from PET and PP-based films, and long customer qualification cycles. However, in high-temperature, high-voltage and high-reliability applications, the performance position of PI materials should support growth above that of ordinary industrial tapes.'

This report is a detailed and comprehensive analysis for global Polyimide Film for Batteries 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 Polyimide Film for Batteries market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

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

Global Polyimide Film for Batteries 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 Polyimide Film for Batteries 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 Polyimide Film for Batteries

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 Polyimide Film for Batteries 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 Nitto Denko, Teraoka Seisakusho, 3M, Sidike New Materials, Yongguan New Materials, Tongli Technology, Jantape, Shenyuan New Materials, Dongyan Electronic Materials, Anhui Kefu New Materials, etc.

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

Market Segmentation

Polyimide Film for Batteries 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

Termination Tape

Tab Tape

Module Fixing Tape

Protective Film Tape

Gold Finger Tape

Other

Market segment by Feature

Silicone-based Adhesives

Acrylic-based Adhesives

Market segment by Channel

Direct Sales

Distribution

Market segment by Application

Consumer Batteries

Power Batteries

Energy Storage Batteries

Major players covered

Nitto Denko

Teraoka Seisakusho

3M

Sidike New Materials

Yongguan New Materials

Tongli Technology

Jantape

Shenyuan New Materials

Dongyan Electronic Materials

Anhui Kefu New Materials

Xunmei Electronic Technology

Changzhou Baishunte New Energy

Changzhou Bailu Electrical Appliances

Dongguan Fang'en Electronic Materials

Dongguan Aozhong New Materials

Meixin New Materials

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 Polyimide Film for Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyimide Film for Batteries, with price, sales quantity, revenue, and global market share of Polyimide Film for Batteries from 2021 to 2026.

Chapter 3, the Polyimide Film for Batteries competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyimide Film for Batteries 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 Polyimide Film for Batteries 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 Polyimide Film for Batteries.

Chapter 14 and 15, to describe Polyimide Film for Batteries sales channel, distributors, customers, research findings and conclusion.

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