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Global Electrically Conductive Textiles Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electrically Conductive Textiles market size is expected to reach $ 920 million by 2032, rising at a market growth of 9.8% CAGR during the forecast period (2026-2032).

Electrically Conductive Textile is made of a nylon ripstop fabric, metallized with Cu/Ni, extremely strong and flexible. It has conductivity in all directions, i.e. along the axes X, Y and Z. Conductive textile can be supplied as a cloth or as pressure-sensitive adhesive (PAS) tape which is easy to apply to plastic housings in order to cover complex forms and shapes. Conductive textile has low contact resistance and the tape version has superior adhesive force. The product shields electromagnetic interference (EMI) effectively.

Global Electrically Conductive Textiles key players include Bekaert, Laird, Seiren, 3M, Toray, etc. Global top five manufacturers hold a share about 40%. Asia-Pacific is the largest market, with a share about 35%, followed by Europe, with a share about 30 percent. In terms of product, Copper-based Yarns Textiles is the largest segment, with a share about 35%. And in terms of application, the largest application is Electronic Industry, followed by Industrial & Commercial & Military, Medical & Healthcare, etc.

This report studies the global Electrically Conductive Textiles production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electrically Conductive Textiles 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 Electrically Conductive Textiles that

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contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electrically Conductive Textiles total production and demand, 2021-2032, (K MT)

Global Electrically Conductive Textiles total production value, 2021-2032, (USD Million)

Global Electrically Conductive Textiles production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Electrically Conductive Textiles consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Electrically Conductive Textiles domestic production, consumption, key domestic manufacturers and share

Global Electrically Conductive Textiles production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Electrically Conductive Textiles production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Electrically Conductive Textiles production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Electrically Conductive Textiles 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 Bekaert, Laird, Seiren, 3M, Toray, Emei group, Metaline, 31HK, Shieldex, KGS, 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 Electrically Conductive Textiles market

Detailed Segmentation:

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Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) 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 Electrically Conductive Textiles Market, By Region:

- United States
- China
- Europe
- Japan
- South Korea
- ASEAN
- India
- Rest of World

Global Electrically Conductive Textiles Market, Segmentation by Type:

- Copper-based Yarns Textiles
- Silver Plated Yarns Textiles
- Steel Filaments Textiles
- Carbon-based Yarns Textiles
- Others

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Global Electrically Conductive Textiles Market, Segmentation by Application:

Industrial & Commercial & Military

Medical & Healthcare

Electronic Industry

Others

Companies Profiled:

Bekaert

Laird

Seiren

3M

Toray

Emei group

Metaline

31HK

Shieldex

KGS

Holland Shielding Systems

Metal Textiles

Parker Hannifin

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Swift Textile Metalizing

HFC

ECT

Key Questions Answered:

1. How big is the global Electrically Conductive Textiles market?
2. What is the demand of the global Electrically Conductive Textiles market?
3. What is the year over year growth of the global Electrically Conductive Textiles market?
4. What is the production and production value of the global Electrically Conductive Textiles market?
5. Who are the key producers in the global Electrically Conductive Textiles market?
6. What are the growth factors driving the market demand?

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