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Global Electrically Conductive Textiles Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Electrically Conductive Textiles market size will reach 520.37 Million USD in 2025 and is projected to reach 1,103.06 Million USD by 2032, with a CAGR of 11.33% (2025-2032). Notably, the China Electrically Conductive Textiles market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Electrically conductive textiles are fabrics or fibers engineered with materials that enable them to conduct electricity while retaining their textile properties. These textiles are often integrated with conductive elements such as metal fibers or conductive polymers, allowing them to carry electrical current or transmit signals. Electrically conductive textiles have a wide range of applications, from wearable technology and smart textiles to electromagnetic shielding and sensing devices. They offer the advantage of being lightweight, flexible, and comfortable to wear, making them well-suited for innovations in the fields of healthcare, fashion, sports, and electronics, where they can be used for applications like E-textiles, conductive garments, and sensor-laden fabrics.

The major global manufacturers of Electrically Conductive Textiles include Bekaert, Laird, Seiren, 3M, Toray, Emei group, Metaline, Shieldex, 31HK, KGS, Holland Shielding Systems, Metal Textiles, Parker Hannifin, Swift Textile Metalizing, HFC, ECT, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market

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share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Electrically Conductive Textiles. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Electrically Conductive Textiles market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Electrically Conductive Textiles market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Electrically Conductive Textiles industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Electrically Conductive Textiles Include:

Bekaert

Laird

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3M

Toray

Emei group

Metaline

Shieldex

31HK

KGS

Holland Shielding Systems

Metal Textiles

Parker Hannifin

Swift Textile Metalizing

HFC

ECT

Electrically Conductive Textiles Product Segment Include:

Copper-based Yarns Textiles

Silver Plated Yarns Textiles

Steel Filaments Textiles

Carbon-based Yarns Textiles

Others

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Electrically Conductive Textiles Product Application Include:

Industrial & Commercial & Military

Medical & Healthcare

Electronic Industry

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Electrically Conductive Textiles Capacity and Production Analysis

Chapter 3: Global Electrically Conductive Textiles Industry PESTEL Analysis

Chapter 4: Global Electrically Conductive Textiles Industry Porter's Five Forces Analysis

Chapter 5: Global Electrically Conductive Textiles Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Electrically Conductive Textiles Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Electrically Conductive Textiles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Electrically Conductive Textiles Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Electrically Conductive Textiles Competitive Analysis (Market Size,

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