

E Glass Fiber Yarn Industry Research Report 2024

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Abstracts

Glass fibers are the materials consisting of extremely fine glass fibers, used in making various products, such as yarns, fabrics, insulators, and structural objects or parts. It is also called spun glass. Glass fiber yarn is a long continuous length of interlocked glass fiber.

E-glass ('E' because of initial electrical application), is alkali free, and was the first glass formulation used for continuous filament formation. It now makes up most of the fiberglass production in the world, and also is the single largest consumer of boron minerals globally. It is susceptible to chloride ion attack and is a poor choice for marine applications.

According to APO Research, The global E Glass Fiber Yarn market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global E Glass Fiber Yarn key players include Owens Corning, Jushi Group, Taishan Fiberglass (Sinoma), CPIC, etc. Global top four manufacturers hold a share nearly 60%.

China is the largest market, with a share over 50%, followed by Europe, and North America, both have a share about 30 percent.

In terms of product, Fiber Roving is the largest segment, with a share over 85%. And in terms of application, the largest application is Electro and Electronics, followed by Sport and Leisure, Transport, Construction, etc.

Report Scope

This report aims to provide a comprehensive presentation of the global market for E

Glass Fiber Yarn, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding E Glass Fiber Yarn.

The report will help the E Glass Fiber Yarn manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The E Glass Fiber Yarn market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global E Glass Fiber Yarn market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Owens Corning

Jushi Group

PPG Industries

CPIC

Taishan Fiberglass (Sinoma)

Advanced Glassfiber Yarns

Binani-3B

Johns Mansville

Nippon Electric Glass

Nittobo

Saint-Gobain Vetrotex

Taiwan Glass Group

Valmiera Glass Group

Sichuan Weibo New Material Group

E Glass Fiber Yarn segment by Type

Fiber Yarn

Fiber Roving

E Glass Fiber Yarn segment by Application

Electro and Electronics

Transport

Construction

Sport and Leisure

Others

E Glass Fiber Yarn Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global E Glass Fiber Yarn market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of E Glass Fiber Yarn and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of E Glass Fiber Yarn.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of E Glass Fiber Yarn manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of E Glass Fiber Yarn by region/country. It provides

a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of E Glass Fiber Yarn in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 E Glass Fiber Yarn by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Fiber Yarn
 - 2.2.3 Fiber Roving
- 2.3 E Glass Fiber Yarn by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Electro and Electronics
 - 2.3.3 Transport
 - 2.3.4 Construction
 - 2.3.5 Sport and Leisure
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global E Glass Fiber Yarn Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global E Glass Fiber Yarn Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global E Glass Fiber Yarn Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global E Glass Fiber Yarn Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global E Glass Fiber Yarn Production by Manufacturers (2019-2024)
- 3.2 Global E Glass Fiber Yarn Production Value by Manufacturers (2019-2024)

- 3.3 Global E Glass Fiber Yarn Average Price by Manufacturers (2019-2024)
- 3.4 Global E Glass Fiber Yarn Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global E Glass Fiber Yarn Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global E Glass Fiber Yarn Manufacturers, Product Type & Application
- 3.7 Global E Glass Fiber Yarn Manufacturers, Date of Enter into This Industry
- 3.8 Global E Glass Fiber Yarn Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Owens Corning

- 4.1.1 Owens Corning E Glass Fiber Yarn Company Information
- 4.1.2 Owens Corning E Glass Fiber Yarn Business Overview
- 4.1.3 Owens Corning E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 Owens Corning Product Portfolio
- 4.1.5 Owens Corning Recent Developments

4.2 Jushi Group

- 4.2.1 Jushi Group E Glass Fiber Yarn Company Information
- 4.2.2 Jushi Group E Glass Fiber Yarn Business Overview
- 4.2.3 Jushi Group E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Jushi Group Product Portfolio
- 4.2.5 Jushi Group Recent Developments

4.3 PPG Industries

- 4.3.1 PPG Industries E Glass Fiber Yarn Company Information
- 4.3.2 PPG Industries E Glass Fiber Yarn Business Overview
- 4.3.3 PPG Industries E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 PPG Industries Product Portfolio
- 4.3.5 PPG Industries Recent Developments

4.4 CPIC

- 4.4.1 CPIC E Glass Fiber Yarn Company Information
- 4.4.2 CPIC E Glass Fiber Yarn Business Overview
- 4.4.3 CPIC E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
- 4.4.4 CPIC Product Portfolio
- 4.4.5 CPIC Recent Developments

4.5 Taishan Fiberglass (Sinoma)

- 4.5.1 Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Company Information
- 4.5.2 Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Business Overview
- 4.5.3 Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
- 4.5.4 Taishan Fiberglass (Sinoma) Product Portfolio
- 4.5.5 Taishan Fiberglass (Sinoma) Recent Developments
- 4.6 Advanced Glassfiber Yarns
 - 4.6.1 Advanced Glassfiber Yarns E Glass Fiber Yarn Company Information
 - 4.6.2 Advanced Glassfiber Yarns E Glass Fiber Yarn Business Overview
 - 4.6.3 Advanced Glassfiber Yarns E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Advanced Glassfiber Yarns Product Portfolio
 - 4.6.5 Advanced Glassfiber Yarns Recent Developments
- 4.7 Binani-3B
 - 4.7.1 Binani-3B E Glass Fiber Yarn Company Information
 - 4.7.2 Binani-3B E Glass Fiber Yarn Business Overview
 - 4.7.3 Binani-3B E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Binani-3B Product Portfolio
 - 4.7.5 Binani-3B Recent Developments
- 4.8 Johns Mansville
 - 4.8.1 Johns Mansville E Glass Fiber Yarn Company Information
 - 4.8.2 Johns Mansville E Glass Fiber Yarn Business Overview
 - 4.8.3 Johns Mansville E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 Johns Mansville Product Portfolio
 - 4.8.5 Johns Mansville Recent Developments
- 4.9 Nippon Electric Glass
 - 4.9.1 Nippon Electric Glass E Glass Fiber Yarn Company Information
 - 4.9.2 Nippon Electric Glass E Glass Fiber Yarn Business Overview
 - 4.9.3 Nippon Electric Glass E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Nippon Electric Glass Product Portfolio
 - 4.9.5 Nippon Electric Glass Recent Developments
- 4.10 Nittobo
 - 4.10.1 Nittobo E Glass Fiber Yarn Company Information
 - 4.10.2 Nittobo E Glass Fiber Yarn Business Overview
 - 4.10.3 Nittobo E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)

- 4.10.4 Nittobo Product Portfolio
- 4.10.5 Nittobo Recent Developments
- 4.11 Saint-Gobain Vetrotex
 - 4.11.1 Saint-Gobain Vetrotex E Glass Fiber Yarn Company Information
 - 4.11.2 Saint-Gobain Vetrotex E Glass Fiber Yarn Business Overview
 - 4.11.3 Saint-Gobain Vetrotex E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.11.4 Saint-Gobain Vetrotex Product Portfolio
 - 4.11.5 Saint-Gobain Vetrotex Recent Developments
- 4.12 Taiwan Glass Group
 - 4.12.1 Taiwan Glass Group E Glass Fiber Yarn Company Information
 - 4.12.2 Taiwan Glass Group E Glass Fiber Yarn Business Overview
 - 4.12.3 Taiwan Glass Group E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.12.4 Taiwan Glass Group Product Portfolio
 - 4.12.5 Taiwan Glass Group Recent Developments
- 4.13 Valmiera Glass Group
 - 4.13.1 Valmiera Glass Group E Glass Fiber Yarn Company Information
 - 4.13.2 Valmiera Glass Group E Glass Fiber Yarn Business Overview
 - 4.13.3 Valmiera Glass Group E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.13.4 Valmiera Glass Group Product Portfolio
 - 4.13.5 Valmiera Glass Group Recent Developments
- 4.14 Sichuan Weibo New Material Group
 - 4.14.1 Sichuan Weibo New Material Group E Glass Fiber Yarn Company Information
 - 4.14.2 Sichuan Weibo New Material Group E Glass Fiber Yarn Business Overview
 - 4.14.3 Sichuan Weibo New Material Group E Glass Fiber Yarn Production Capacity, Value and Gross Margin (2019-2024)
 - 4.14.4 Sichuan Weibo New Material Group Product Portfolio
 - 4.14.5 Sichuan Weibo New Material Group Recent Developments

5 GLOBAL E GLASS FIBER YARN PRODUCTION BY REGION

- 5.1 Global E Glass Fiber Yarn Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global E Glass Fiber Yarn Production by Region: 2019-2030
 - 5.2.1 Global E Glass Fiber Yarn Production by Region: 2019-2024
 - 5.2.2 Global E Glass Fiber Yarn Production Forecast by Region (2025-2030)
- 5.3 Global E Glass Fiber Yarn Production Value Estimates and Forecasts by Region:

2019 VS 2023 VS 2030

5.4 Global E Glass Fiber Yarn Production Value by Region: 2019-2030

5.4.1 Global E Glass Fiber Yarn Production Value by Region: 2019-2024

5.4.2 Global E Glass Fiber Yarn Production Value Forecast by Region (2025-2030)

5.5 Global E Glass Fiber Yarn Market Price Analysis by Region (2019-2024)

5.6 Global E Glass Fiber Yarn Production and Value, YOY Growth

5.6.1 North America E Glass Fiber Yarn Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe E Glass Fiber Yarn Production Value Estimates and Forecasts (2019-2030)

5.6.3 China E Glass Fiber Yarn Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan E Glass Fiber Yarn Production Value Estimates and Forecasts (2019-2030)

5.6.5 India E Glass Fiber Yarn Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL E GLASS FIBER YARN CONSUMPTION BY REGION

6.1 Global E Glass Fiber Yarn Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global E Glass Fiber Yarn Consumption by Region (2019-2030)

6.2.1 Global E Glass Fiber Yarn Consumption by Region: 2019-2030

6.2.2 Global E Glass Fiber Yarn Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America E Glass Fiber Yarn Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America E Glass Fiber Yarn Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe E Glass Fiber Yarn Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe E Glass Fiber Yarn Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific E Glass Fiber Yarn Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific E Glass Fiber Yarn Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa E Glass Fiber Yarn Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa E Glass Fiber Yarn Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global E Glass Fiber Yarn Production by Type (2019-2030)

7.1.1 Global E Glass Fiber Yarn Production by Type (2019-2030) & (K MT)

7.1.2 Global E Glass Fiber Yarn Production Market Share by Type (2019-2030)

7.2 Global E Glass Fiber Yarn Production Value by Type (2019-2030)

7.2.1 Global E Glass Fiber Yarn Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global E Glass Fiber Yarn Production Value Market Share by Type (2019-2030)

7.3 Global E Glass Fiber Yarn Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global E Glass Fiber Yarn Production by Application (2019-2030)

8.1.1 Global E Glass Fiber Yarn Production by Application (2019-2030) & (K MT)

8.1.2 Global E Glass Fiber Yarn Production by Application (2019-2030) & (K MT)

8.2 Global E Glass Fiber Yarn Production Value by Application (2019-2030)

8.2.1 Global E Glass Fiber Yarn Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global E Glass Fiber Yarn Production Value Market Share by Application (2019-2030)

8.3 Global E Glass Fiber Yarn Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 E Glass Fiber Yarn Value Chain Analysis

9.1.1 E Glass Fiber Yarn Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 E Glass Fiber Yarn Production Mode & Process

9.2 E Glass Fiber Yarn Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 E Glass Fiber Yarn Distributors

9.2.3 E Glass Fiber Yarn Customers

10 GLOBAL E GLASS FIBER YARN ANALYZING MARKET DYNAMICS

10.1 E Glass Fiber Yarn Industry Trends

10.2 E Glass Fiber Yarn Industry Drivers

10.3 E Glass Fiber Yarn Industry Opportunities and Challenges

10.4 E Glass Fiber Yarn Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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