

Global Fiberglass Twisted Yarns Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GBA37DB725A8EN.html>

Date: July 2026

Pages: 122

Price: US\$ 3,480.00 (Single User License)

ID: GBA37DB725A8EN

Abstracts

According to our (Global Info Research) latest study, the global Fiberglass Twisted Yarns market size was valued at US\$ 2370 million in 2025 and is forecast to a readjusted size of US\$ 3288 million by 2032 with a CAGR of 4.8% during review period.

Fiberglass twisted yarns are fine glass fiber yarn products made from continuous glass fiber strands through unwinding, doubling, twisting, plying, cabling, winding, heat-setting and sizing-compatible processing. They are generally treated as yarn products rather than roving products. Key upstream raw materials include silica sand, pyrophyllite, limestone, boron minerals, soda ash, kaolin, alumina, and sizing systems such as starch-based, silane-based, paraffin-based and reinforcement-oriented sizings. Twisting improves yarn cohesion, abrasion resistance, weaving stability and downstream processability. Major applications include electronic glass fabrics, insulating tapes, filtration fabrics, industrial textiles, fiberglass sleeves, construction mesh, high-temperature protective materials, composite reinforcement fabrics, sewing threads and braided materials.

In 2025, global fiberglass twisted yarns production reached approximately 1.5 million tons, with an average global market price is \$1,500 per ton.

From a global industry perspective, fiberglass twisted yarns have evolved from general glass-fiber yarns into critical base materials for electrical and electronic applications, industrial protection, thermal insulation and composite reinforcement. Compared with untwisted rovings or PLY rovings, twisted yarns place greater emphasis on yarn cohesion, roundness, weaving stability, abrasion resistance, low fuzz and compatibility with fine- to medium-count textile processing. Compared with organic-fiber yarns, glass

fiber offers non-combustibility, high strength, heat resistance, electrical insulation and dimensional stability, making it suitable for electrical insulation, high-temperature textiles, fire-retardant materials and structural reinforcement. E-glass yarns generally provide strong electrical insulation, moisture resistance and heat resistance, and can be processed into cloth, nets, tapes, braids and other industrial forms.

In terms of industry trends, fiberglass twisted yarns are moving toward finer counts, higher strength, lower fuzz, fewer breaks, stable twist, higher weaving efficiency, higher temperature resistance and optimized surface-sizing systems. Traditional products focused mainly on linear density, twist level, breaking strength and price, while customers in electronic fabrics, insulating sleeving, coated textiles and high-temperature protection increasingly require tension stability, controlled filament damage, yarn uniformity, sizing compatibility, weaving or braiding efficiency and batch consistency. Twisting improves yarn cohesion and processing stability, but excessive twist may affect flexibility, wet-out speed and composite interface performance, so different applications require tailored twist direction, twist level, ply count and glass type.

The main growth drivers come from three areas. First, electronic fabrics, copper-clad laminates, insulating sleeving, motor and transformer insulation, high-temperature industrial textiles and fire-protection materials continue to require stable, heat-resistant, insulating and weavable fiberglass yarns. Second, growth in electric vehicles, power equipment, data centers, wind power, rail transit, aerospace, industrial filtration and lightweight composites is raising requirements for low fuzz, low defect levels, high strength and strong consistency. Third, downstream weaving, braiding, coating, dipping, resin-composite and insulation-processing companies increasingly focus on processing efficiency, yarn breakage, surface-treatment matching and long-term reliability, turning fiberglass twisted yarns from general glass-fiber yarns into engineered intermediate materials for specific industrial conditions.

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

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

Global Fiberglass Twisted Yarns 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 Fiberglass Twisted Yarns 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 Fiberglass Twisted Yarns

- 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 Fiberglass Twisted Yarns 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 China Jushi, Saint-Gobain Vetrotex, Nippon Electric Glass, Nittobo, Taishan Fiberglass, CPIC, PFG Fiber Glass Corporation, Fulltech Fiber Glass, AGY Holding Corp., F.I.T Industrial, etc.

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

Market Segmentation

Fiberglass Twisted Yarns 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

E-glass

C-glass

S-glass

Others

Market segment by Twist Structure

Primary Twisted Yarn

Plied Twisted Yarn

Cabled Twisted Yarn

Others

Market segment by Application Grade

Electronic-grade Yarn

Industrial-grade Yarn

Others

Market segment by Application

Electronic Glass Fabric

Insulating Tapes and Electrical Materials

Filtration Fabrics

Industrial Fabrics and Mesh

Others

Major players covered

China Jushi

Saint-Gobain Vetrotex

Nippon Electric Glass

Nittobo

Taishan Fiberglass

CPIC

PFG Fiber Glass Corporation

Fulltech Fiber Glass

AGY Holding Corp.

F.I.T Industrial

Valmiera Glass Group

Jiangxi HuaYuan New Material

Taiwan Glass Group

Shandong Fiberglass Group

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 Fiberglass Twisted Yarns product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fiberglass Twisted Yarns, with price, sales quantity, revenue, and global market share of Fiberglass Twisted Yarns from 2021 to 2026.

Chapter 3, the Fiberglass Twisted Yarns competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fiberglass Twisted Yarns 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 Fiberglass Twisted Yarns 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 Fiberglass Twisted Yarns.

Chapter 14 and 15, to describe Fiberglass Twisted Yarns sales channel, distributors, customers, research findings and conclusion.

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