

Global E-Glass Chopped Strands for Spray-Up Composites 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 E-Glass Chopped Strands for Spray-Up Composites market size was valued at US\$ 643 million in 2025 and is forecast to a readjusted size of US\$ 893 million by 2032 with a CAGR of 4.7% during review period.

E-Glass Chopped Strands for Spray-Up Composites are short-length reinforcement materials made from E-glass (electrical-grade glass) continuous filaments that are chopped into specific fiber lengths and treated with compatible sizing agents to improve bonding with polymer matrices. These chopped strands are primarily designed for spray-up composite manufacturing processes, where glass fibers and resin are simultaneously sprayed onto molds to produce fiber-reinforced plastic (FRP) products. They provide enhanced mechanical strength, stiffness, impact resistance, dimensional stability, and corrosion resistance, and are widely used with unsaturated polyester, vinyl ester, and epoxy resin systems. E-glass chopped strands for spray-up composites are commonly applied in marine components, automotive parts, construction materials, chemical tanks, pipes, industrial equipment, and other molded composite structures requiring lightweight and durable reinforcement solutions.

Key Findings

E-glass chopped strands are essential reinforcement materials for spray-up FRP manufacturing processes

Asia-Pacific represents a major production and consumption region driven by composite material industries

Medium-length chopped strands are widely adopted due to balanced processability and reinforcement performance

Marine and industrial FRP applications remain important demand areas for spray-up composite materials

Market Insights

Market Trends

The E-glass chopped strands for spray-up composites market is evolving toward improved fiber performance, optimized sizing technology and enhanced compatibility with advanced resin systems. Manufacturers are increasingly focusing on developing products with better dispersion, stronger fiber-matrix bonding, improved mechanical properties and higher processing efficiency. Demand is also shifting toward lightweight, corrosion-resistant and durable composite solutions, particularly in marine structures, industrial equipment, chemical storage systems and transportation components. Sustainability considerations are encouraging the development of more energy-efficient glass fiber production technologies and recyclable composite solutions.

Market Dynamics

Drivers

Demand growth is mainly driven by increasing adoption of fiber-reinforced plastic materials as alternatives to traditional metal components, rising requirements for lightweight and corrosion-resistant structures, and expanding applications of FRP products in marine, construction and industrial sectors. The excellent strength-to-weight ratio, durability and design flexibility of E-glass reinforced composites continue to support wider usage in spray-up manufacturing processes.

Restraints

Market development is constrained by fluctuations in raw material and energy costs, competition from alternative reinforcement materials such as carbon fiber and other advanced composites, and limited recycling solutions for thermoset-based FRP products. In addition, variations in resin systems and processing conditions require

customized sizing technologies, increasing product development complexity.

Opportunities

Future opportunities are emerging from infrastructure modernization, growth of corrosion-resistant composite applications, increasing lightweight material demand in transportation and expansion of advanced FRP manufacturing technologies.

Development of specialized chopped strands with improved surface treatment, faster processing performance and enhanced compatibility with new resin formulations will create additional value opportunities.

Challenges

The industry faces challenges related to production cost control, environmental regulations on composite waste management, supply chain volatility and increasing competition among global glass fiber manufacturers. Companies need to improve manufacturing efficiency, strengthen product differentiation and develop sustainable solutions to maintain competitiveness.

Industry Chain Analysis

The industry chain consists of upstream raw materials, midstream glass fiber manufacturing and downstream composite applications. The upstream segment includes silica sand, limestone, boron compounds, alkali materials and chemical additives used for glass melting and sizing production. The midstream segment involves glass melting, fiber drawing, chopping, surface treatment and packaging processes to produce spray-up compatible E-glass chopped strands. The downstream segment covers FRP manufacturers and end users in marine components, transportation parts, construction materials, chemical tanks, pipes and industrial equipment, where chopped strands provide structural reinforcement and durability improvement.

Segment Insights

E-glass chopped strands can be segmented by fiber length, moisture content and sizing technology. Medium chopped strands generally achieve a balance between processing efficiency and mechanical reinforcement performance, making them widely used in spray-up composite manufacturing. Sizing technology is becoming a key differentiation factor as manufacturers seek better compatibility with polyester, vinyl ester and epoxy resin systems. Product development is increasingly focused on improving fiber dispersion, reducing processing defects and enhancing final composite performance.

Downstream Market Opportunities

The downstream market is mainly supported by marine manufacturing, industrial FRP equipment, chemical storage systems, construction materials and transportation applications. Marine components remain a traditional application area due to the need for lightweight, corrosion-resistant and durable structures. Industrial tanks, pipes and infrastructure-related composite products are expected to provide additional growth opportunities as industries seek alternatives to conventional metal materials.

Regional Insights

Asia-Pacific is a major market region supported by strong fiberglass production capacity, expanding composite manufacturing industries and growing demand from construction, marine and industrial applications. China represents a significant production base with a mature glass fiber supply chain. North America and Europe maintain stable demand through advanced composite applications, infrastructure renewal and high-performance material adoption. Japan continues to contribute through technology-oriented glass fiber products and specialized composite solutions.

Competitive Landscape Analysis

The competitive landscape is characterized by the presence of large integrated glass fiber manufacturers and specialized composite material suppliers. Leading companies compete through production capacity, fiber quality, sizing technology, product consistency and global supply networks. Large manufacturers focus on scale advantages and cost efficiency, while specialized suppliers differentiate through customized sizing solutions and higher-performance reinforcement products. Competition is increasingly centered on technological improvement, sustainable manufacturing and application-specific product development.

Report Scope

This report is a detailed and comprehensive analysis for global E-Glass Chopped Strands for Spray-Up Composites market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Fiber Length 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 E-Glass Chopped Strands for Spray-Up Composites market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global E-Glass Chopped Strands for Spray-Up Composites market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global E-Glass Chopped Strands for Spray-Up Composites market size and forecasts, by Fiber Length and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global E-Glass Chopped Strands for Spray-Up Composites market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 E-Glass Chopped Strands for Spray-Up Composites

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 E-Glass Chopped Strands for Spray-Up Composites 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 Owens Corning, Jushi Group, Taishan Fiberglass, Chongqing Polycomp International Corporation (CPIC), Saint-Gobain Vetrotex, Johns Manville, Nippon Electric Glass (NEG), AGY Holding Corp., Nittobo, Pioneer Fibre, etc.

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

E-Glass Chopped Strands for Spray-Up Composites market is split by Fiber Length and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Fiber Length, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market Segmentation

Market segment by Fiber Length

Short Chopped Strands (1–3 mm)

Medium Chopped Strands (3–12 mm)

Long Chopped Strands (12–25 mm)

Market segment by Moisture Content

Low Moisture Grade (<0.10%)

Standard Moisture Grade (0.10–0.20%)

High Moisture Grade (>0.20%)

Market segment by Sizing Type

Silane-Based Sizing E-Glass Chopped Strands

Starch-Based Sizing E-Glass Chopped Strands

Film-Forming Polymer Sizing E-Glass Chopped Strands

Others

Market segment by Application

Marine Components

Automotive and Transportation Parts

Construction and Building Materials

Chemical Storage Tanks and Pipes

Industrial Equipment

Consumer and Recreational Products

Others

Major players covered

Owens Corning

Jushi Group

Taishan Fiberglass

Chongqing Polycomp International Corporation (CPIC)

Saint-Gobain Vetrotex

Johns Manville

Nippon Electric Glass (NEG)

AGY Holding Corp.

Nittobo

Pioneer Fibre

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)

Chapter Outline

Chapter 1, to describe E-Glass Chopped Strands for Spray-Up Composites product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of E-Glass Chopped Strands for Spray-Up Composites, with price, sales quantity, revenue, and global market share of E-Glass Chopped Strands for Spray-Up Composites from 2021 to 2026.

Chapter 3, the E-Glass Chopped Strands for Spray-Up Composites competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the E-Glass Chopped Strands for Spray-Up Composites 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 Fiber Length and by Application, with sales market share and growth rate by Fiber Length, 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 E-Glass Chopped Strands for Spray-Up Composites market forecast, by regions, by Fiber Length, 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 E-Glass Chopped Strands for Spray-Up Composites.

Chapter 14 and 15, to describe E-Glass Chopped Strands for Spray-Up Composites sales channel, distributors, customers, research findings and conclusion.

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