

Global Thermoplastic-compatible Glass Fiber Roving Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Thermoplastic-compatible Glass Fiber Roving market size is expected to reach \$ 4709 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Thermoplastic-compatible glass fiber roving refers to continuous fiberglass roving with a sizing system designed for thermoplastic resins such as PP, PA, PBT, PET, PC, ABS and AS. It is mainly used in LFT, D-LFT, GMT, continuous-fiber thermoplastic composites, twin-screw compounding, extrusion and injection-molding reinforcement systems. Key upstream materials include silica sand, pyrophyllite, limestone, soda ash, kaolin, alumina, silane coupling agents, film formers, lubricants, antistatic agents and thermoplastic-compatible sizing systems. Major downstream applications include automotive lightweight components, appliances, electrical and electronic structural parts, industrial plastic parts, consumer goods, construction profiles and recyclable composites.

In 2025, global thermoplastic-compatible glass fiber roving production reached approximately 2.8 million tons, with an average global market price is \$1,000 per ton.

From a global industry perspective, thermoplastic-compatible glass fiber roving is a key base reinforcement for glass-fiber-reinforced thermoplastic composites. Compared with thermoset-compatible rovings, it places greater emphasis on fast wet-out in molten thermoplastic resin, interface compatibility, fiber dispersion, low fuzz, fewer breaks and long-fiber retention. Compared with chopped fiberglass, direct roving can retain longer fiber length in LFT, D-LFT, CFRT and thermoplastic tape processes, improving impact strength, stiffness, dimensional stability and structural load-bearing capability. Johns Manville describes direct roving for structural thermoplastics as single-end roving used

to produce tapes, woven fabrics and non-crimp fabrics, with special sizing for compatibility with PP, PA or high-heat polymers; its LFT direct roving is also positioned for reinforcing thermoplastic compounds such as PP and PA and requires rapid impregnation during pultrusion.

In terms of industry trends, thermoplastic-compatible glass fiber roving is moving toward faster wet-out, higher fiber-length retention, lower fuzz, fewer breaks, lower static, resin-specific sizing, compatibility with high-heat engineering plastics, automation-ready processing and recyclable composite systems. Traditional fiberglass roving focused mainly on linear density, tensile strength and price, while thermoplastic-compatible roving is more strongly evaluated by processing stability in twin-screw extrusion, LFT-G, D-LFT, in-line compounding, thermo-compression molding, tape placement, organosheet production and continuous-fiber-reinforced thermoplastic composites. 3B Fibreglass also positions direct rovings for long-fiber technologies, along with filament winding, pultrusion, knitting and weaving. Owens Corning's SE4121 HP single-end roving is designed for PP long-fiber thermoplastic LFT-G and D-LFT applications and emphasizes higher mechanical performance and hydrolysis resistance, showing the shift toward automotive structural parts and higher-performance engineering thermoplastics.

The main growth drivers come from three areas. First, automotive lightweighting, electric vehicles, metal replacement and modular structural parts are increasing the use of glass-fiber-reinforced thermoplastics in front-end modules, underbody shields, seat structures, instrument-panel carriers, battery-pack components, bumper beams and semi-structural parts. Second, LFT, D-LFT, GMT, CFRT, organosheet and thermoplastic tape processes offer short molding cycles, weldability, recyclability and strong suitability for automated production, increasing demand for stable-feeding, fast-wet-out and low-defect fiberglass rovings. Third, growth in electrical and electronics, rail transit, home appliances, industrial equipment and high-heat engineering plastics is turning Thermoplastic-compatible Glass Fiber Roving from a general reinforcement input into a critical intermediate material affecting strength, toughness, dimensional stability, processing efficiency and batch consistency in thermoplastic composites.

This report studies the global Thermoplastic-compatible Glass Fiber Roving production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermoplastic-compatible Glass Fiber Roving 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 Thermoplastic-compatible Glass Fiber Roving that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermoplastic-compatible Glass Fiber Roving total production and demand, 2021-2032, (Kilotons)

Global Thermoplastic-compatible Glass Fiber Roving total production value, 2021-2032, (USD Million)

Global Thermoplastic-compatible Glass Fiber Roving production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Thermoplastic-compatible Glass Fiber Roving consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Thermoplastic-compatible Glass Fiber Roving domestic production, consumption, key domestic manufacturers and share

Global Thermoplastic-compatible Glass Fiber Roving production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Thermoplastic-compatible Glass Fiber Roving production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Thermoplastic-compatible Glass Fiber Roving production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Thermoplastic-compatible Glass Fiber Roving 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 China Jushi, Praana Group (Owens Corning), Saint-Gobain Vetrotex, Nippon Electric Glass, Taishan Fiberglass, CPIC, AGY Holding Corp., Valmiera Glass Group, Johns Manville, Taiwan Glass Group, 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 Thermoplastic-compatible Glass Fiber Roving market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) 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 Thermoplastic-compatible Glass Fiber Roving Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thermoplastic-compatible Glass Fiber Roving Market, Segmentation by Type:

PP-compatible Glass Fiber Roving

PA-compatible Glass Fiber Roving

PET-compatible Glass Fiber Roving

Others

Global Thermoplastic-compatible Glass Fiber Roving Market, Segmentation by Linear Density:

Below 1200tex

1200?2400tex

2400tex and Above

Global Thermoplastic-compatible Glass Fiber Roving Market, Segmentation by Application:

Automotive and Transportation

Electrical and Electronics

Industrial Equipment

Construction and Infrastructure

Others

Companies Profiled:

China Jushi

Praana Group (Owens Corning)

Saint-Gobain Vetrotex

Nippon Electric Glass

Taishan Fiberglass

CPIC

AGY Holding Corp.

Valmiera Glass Group

Johns Manville

Taiwan Glass Group

3B Fibreglass

Sichuan Weibo New Material Group

Shandong Fiberglass Group

Key Questions Answered:

1. How big is the global Thermoplastic-compatible Glass Fiber Roving market?
2. What is the demand of the global Thermoplastic-compatible Glass Fiber Roving market?
3. What is the year over year growth of the global Thermoplastic-compatible Glass Fiber Roving market?
4. What is the production and production value of the global Thermoplastic-compatible Glass Fiber Roving market?
5. Who are the key producers in the global Thermoplastic-compatible Glass Fiber Roving market?
6. What are the growth factors driving the market demand?

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