

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

<https://marketpublishers.com/r/G14BDE1849E7EN.html>

Date: January 2026

Pages: 152

Price: US\$ 4,480.00 (Single User License)

ID: G14BDE1849E7EN

Abstracts

The global Glass Fiber Thermoplastic market size is expected to reach \$ 15713 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

Global sales of glass fiber thermoplastics reached 3.98 million tons in 2025, with an average price of US\$2,467 per ton.

Glass fiber reinforced thermoplastics (GFRTTP) are lightweight, high-strength composite materials that can be repeatedly heated and melted, and are recyclable. These materials consist of glass fibers (chopped, long, or continuous) uniformly dispersed in a thermoplastic resin matrix (such as PP, PA, PBT, ABS, PC, etc.). The fibers are then melt-blended, extruded, granulated, or in-line compounded before injection molding/compression molding. Their tensile strength can be 50?200% higher than pure resin, their elastic modulus 2?4 times higher, and their heat distortion temperature 30?100?C higher, while maintaining efficient thermoplastic processing and weldability. The raw materials for glass fiber thermoplastic (GFRTTP) mainly consist of two parts: glass fiber and thermoplastic resin. Glass fiber is typically made from chopped strands or untwisted roving, costing approximately \$1.8?5/kg and accounting for 10?30 wt%. The resin varies depending on performance requirements, ranging from low-cost PP and PE to engineering-grade PA and PET, and then to high-end PPS and PEEK. PP granules cost approximately \$1?1.5/kg, while PEEK can reach \$60?80/kg, accounting for 60?85 wt% of the formulation. It is supplemented with 0?5 wt% of coupling agents, antioxidants, and other additives. Therefore, the overall raw material cost can fluctuate between \$2?20/kg depending on the resin grade.

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

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

Highlights and key features of the study

Global Glass Fiber Thermoplastic total production and demand, 2021-2032, (Tons)

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

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

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

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

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

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

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

This report profiles key players in the global Glass Fiber Thermoplastic 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 SABIC, Celanese, Avient, RTP, Daicel, Kingfa, Borealis, Mitsubishi Chemical, TechnoCompound, Mitsui Chemicals, 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 Glass Fiber Thermoplastic market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) 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 Glass Fiber Thermoplastic Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Glass Fiber Thermoplastic Market, Segmentation by Type:

Long Fiber

Short Fiber

Global Glass Fiber Thermoplastic Market, Segmentation by Fiber Content:

Low Reinforcement 10-20%

Medium Reinforcement 25-35%

High Reinforcement 40-60%

Global Glass Fiber Thermoplastic Market, Segmentation by Process:

Injection Molding

Extrusion Molding

Global Glass Fiber Thermoplastic Market, Segmentation by Application:

Automotive

Aerospace

Electrical and Electronics

Construction

Others

Companies Profiled:

SABIC

Celanese

Avient

RTP

Daicel

Kingfa

Borealis

Mitsubishi Chemical

TechnoCompound

Mitsui Chemicals

Trinseo

Lotte Chemical

Sumitomo Chemical

Kolon

Shanghai PRET Composites

Asahi Kasei

LyondellBasell

GS Caltex

Solvay

Key Questions Answered:

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

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