

# Global Glass Fiber Reinforced Polyamide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Glass Fiber Reinforced Polyamide market size was valued at USD 1099.9 million in 2023 and is forecast to a readjusted size of USD 1832 million by 2030 with a CAGR of 7.6% during review period.

The main characteristics of glass fiber reinforced polyamide include extremely high rigidity, high mechanical strength, high hardness and toughness, and high creep strength. In addition, they have excellent dimensional stability, good fatigue strength and high mechanical damping properties. All these properties make the material suitable for working conditions that withstand high static loads for a long time under high temperature conditions. Because glass fibers are very susceptible to abrasion on the surface of mating parts in some cases, these glass fiber reinforced polyamides are not suitable for sliding applications.

Composites include fiber-reinforced materials and organic matrices, with the most commonly used materials being Glass Fiber Reinforced Polymer (GFRP) and Carbon Fiber Reinforced Polymer (CFRP) composites, followed by composites reinforced with aramid or natural fibers. After a decline in production in 2020, the global composites industry is gradually returning to pre-pandemic growth rates, with the energy, electronics/electrical, construction, marine and consumer goods markets showing rapid recovery. New growth opportunities are also emerging in emerging sectors such as electric and hydrogen-fueled vehicles, marine, sports and recreation, medical, electrical and electronics, oil and gas, furniture and design, defense and security, and renewable energy. Between now and the future, composites will provide higher performance, lighter, more energy efficient as well as more durable products in a wider range of applications and markets.



The Global Info Research report includes an overview of the development of the Glass Fiber Reinforced Polyamide industry chain, the market status of Automotive (Injection Molding, Extrusion Molding), Aerospace (Injection Molding, Extrusion Molding), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Glass Fiber Reinforced Polyamide.

Regionally, the report analyzes the Glass Fiber Reinforced Polyamide markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Glass Fiber Reinforced Polyamide market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Glass Fiber Reinforced Polyamide market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Glass Fiber Reinforced Polyamide industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Injection Molding, Extrusion Molding).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Glass Fiber Reinforced Polyamide market.

Regional Analysis: The report involves examining the Glass Fiber Reinforced Polyamide market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future



projections and forecasts for the Glass Fiber Reinforced Polyamide market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Glass Fiber Reinforced Polyamide:

Company Analysis: Report covers individual Glass Fiber Reinforced Polyamide manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Glass Fiber Reinforced Polyamide This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Aerospace).

Technology Analysis: Report covers specific technologies relevant to Glass Fiber Reinforced Polyamide. It assesses the current state, advancements, and potential future developments in Glass Fiber Reinforced Polyamide areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Glass Fiber Reinforced Polyamide market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Glass Fiber Reinforced Polyamide market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Injection Molding



# **Extrusion Molding**

Market segment by Application		
	Automotive	
	Aerospace	
	Electrical & Electronics	
	Construction	
	Others	
Major players covered		
	BASF	
	Lanxess	
	DSM	
	SABIC	
	PolyOne	
	DuPont	
	Solvay	
	Hexion	
	Celanese	
	RTP	



SI Group		
Sumitomo Bakelite		
Evonik		
Daicel		
Kolon		
Denka		
Kingfa Science and Technology		
Shanghai PRET Composites		
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 Glass Fiber Reinforced Polyamide product scope, market overview, market estimation caveats and base year.		

price, sales, revenue and global market share of Glass Fiber Reinforced Polyamide from 2019 to 2024.

Chapter 2, to profile the top manufacturers of Glass Fiber Reinforced Polyamide, with



Chapter 3, the Glass Fiber Reinforced Polyamide competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Glass Fiber Reinforced Polyamide breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Glass Fiber Reinforced Polyamide market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Glass Fiber Reinforced Polyamide.

Chapter 14 and 15, to describe Glass Fiber Reinforced Polyamide sales channel, distributors, customers, research findings and conclusion.



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