

# Global Low-Dielectric Glass Fiber Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

E glass fiber has the advantages of good processability, good water resistance and low price, but its dielectric constant is high (about 6.7). The low dielectric glass fiber studied in the report refers to the fiber with a dielectric constant smaller than that of E glass.

According to our (Global Info Research) latest study, the global Low-Dielectric Glass Fiber market size was valued at US\$ 149 million in 2023 and is forecast to a readjusted size of USD 505 million by 2030 with a CAGR of 18.9% during review period.

The global core manufacturers of Low-Dielectric Glass Fiber include Nittobo, AGY and CPIC. The top three companies hold about 85 percent of the market. Asia Pacific is the world's largest Low-Dielectric Glass Fiber market with a market share of about 82%, followed by North America and Europe with a market share of 10% and 8%, respectively. In terms of product type, Glass Fiber Cloth is the largest segment with approximately 76% market share. In terms of application, High Performance PCB is the largest downstream segment, accounting for about 23% of the market.

This report is a detailed and comprehensive analysis for global Low-Dielectric Glass Fiber 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 2024, are provided.

Key Features:

Global Low-Dielectric Glass Fiber market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Low-Dielectric Glass Fiber market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Low-Dielectric Glass Fiber market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global Low-Dielectric Glass Fiber market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2019-2024

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 Low-Dielectric Glass Fiber

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 Low-Dielectric Glass Fiber 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 Saint-Gobain Vetrotex, Nittobo, AGY, CPIC, Taishan Fiberglass, etc.

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

## Market Segmentation

Low-Dielectric Glass Fiber 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. This

analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Staple Fiber

Glass Fiber Yarn

Glass Fiber Cloth

#### Market segment by Application

High Performance PCB

Electromagnetic Windows

Others

#### Major players covered

Saint-Gobain Vetrotex

Nittobo

AGY

CPIC

Taishan Fiberglass

#### 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 Low-Dielectric Glass Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low-Dielectric Glass Fiber, with price, sales quantity, revenue, and global market share of Low-Dielectric Glass Fiber from 2019 to 2024.

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

Chapter 4, the Low-Dielectric Glass Fiber 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024. and Low-Dielectric Glass Fiber market forecast, by regions, by Type, and by 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 Low-Dielectric Glass Fiber.

Chapter 14 and 15, to describe Low-Dielectric Glass Fiber sales channel, distributors,

customers, research findings and conclusion.

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