

Global Direct Long Fiber Thermoplastic (DLFT) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Direct Long Fiber Thermoplastic (DLFT) market size was valued at US\$ 343 million in 2024 and is forecast to a readjusted size of USD 686 million by 2031 with a CAGR of 10.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Long fiber thermoplastic molding is a newer technology where thermoplastic material is directly compounded with long glass fibers (roving) and then molded in one operation.

Processing technologies for manufacturing LFT parts strongly influence the final part properties. Different methods of manufacturing LFT parts can be classified into direct and indirect categories.

In LFT-D (direct LFT), thermoplastic resin, additives and fiberglass roving are mixed, impregnated in a twin-screw extruder to form the compound, which is directly processed by injection or compression molding to final products. The advantage of D-LFT is the ability to control the length of the fiberglass being mixed into the thermoplastic pellets via an extruder. The process enables control of the compound properties, therefore the part, with high consistency.

In compression molding method the material is not subjected to the same high levels of stress as in injection molding, which helps to maintain fiber length. This is critical

because the mechanical properties of fiber reinforced thermoplastics are strongly dependent on the fiber length.

The production of LFT by direct and compression molding method is superior to other methods due to the possibility of changing the raw materials and modifying polymer and process parameters, which is important for automotive applications.

This gives the manufacturer the ability to enhance the properties of the resin as required for the application by adding fillers, fire retardants and additives, while also significantly reducing material costs.

This report is a detailed and comprehensive analysis for global Direct Long Fiber Thermoplastic (DLFT) 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 2025, are provided.

Key Features:

Global Direct Long Fiber Thermoplastic (DLFT) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Direct Long Fiber Thermoplastic (DLFT) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Direct Long Fiber Thermoplastic (DLFT) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Direct Long Fiber Thermoplastic (DLFT) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Direct Long Fiber Thermoplastic (DLFT)
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 Direct Long Fiber Thermoplastic (DLFT) 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 Celanese, Teijin, Dieffenbacher, LANXESS, BASF, Polymeri Tadbir Nikan, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Direct Long Fiber Thermoplastic (DLFT) market is split by Type and by Application. For the period 2020-2031, 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

PP

PA

PC

PET

Others

Market segment by Application

Front-end Module

Dashboard

Seat Frame

Engine Hood

Battery Housing

Chassis

Spare Tire Cover

Aerospace Parts

Military Equipment

Others

Major players covered

Celanese

Teijin

Dieffenbacher

LANXESS

BASF

Polymeri Tadbir Nikan

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 Direct Long Fiber Thermoplastic (DLFT) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Direct Long Fiber Thermoplastic (DLFT), with price, sales quantity, revenue, and global market share of Direct Long Fiber Thermoplastic (DLFT) from 2020 to 2025.

Chapter 3, the Direct Long Fiber Thermoplastic (DLFT) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Direct Long Fiber Thermoplastic (DLFT) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Direct Long Fiber Thermoplastic (DLFT) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Direct Long Fiber Thermoplastic (DLFT).

Chapter 14 and 15, to describe Direct Long Fiber Thermoplastic (DLFT) sales channel, distributors, customers, research findings and conclusion.

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