

# Global PLA 3D Printing Filament Supply, Demand and Key Producers, 2023-2029

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## **Abstracts**

The global PLA 3D Printing Filament market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

PLA 3D printing filament is a common 3D printing material, which is made of polylactic acid (PLA). PLA is a biodegradable polymer, usually obtained by chemically converting plant-derived substances such as cornstarch or sucrose. PLA 3D printing filament is suitable for most desktop 3D printers because it is easy to use and process, and has a low melting point and high fluidity. It is an environmentally friendly material that does not produce toxic gases and has no noticeable odor during printing. The PLA 3D printing filament will melt during the printing process, and then build up layer by layer through the nozzle of the 3D printer to form the desired object. After printing, the PLA material will cool and solidify quickly, and keep its shape. PLA 3D printing filament is widely used in fields such as education, model making, prototyping and small batch production. It can print models with high precision and rich details, and it can be used to print objects of various colors and textures. In addition, the price of PLA printing filament is relatively low and easy to obtain, so it is very popular among users.

This report studies the global PLA 3D Printing Filament production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PLA 3D Printing Filament, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of PLA 3D Printing Filament that contribute to its increasing demand across many markets.



#### Highlights and key features of the study

Global PLA 3D Printing Filament total production and demand, 2018-2029, (Tons)

Global PLA 3D Printing Filament total production value, 2018-2029, (USD Million)

Global PLA 3D Printing Filament production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PLA 3D Printing Filament consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: PLA 3D Printing Filament domestic production, consumption, key domestic manufacturers and share

Global PLA 3D Printing Filament production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global PLA 3D Printing Filament production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PLA 3D Printing Filament production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global PLA 3D Printing Filament 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 BASF - Forward-AM, DFRobot, Dremel, eSUN, Fabru GmbH, Jabil Inc., LulzBot, MG Chemicals and TreedFilaments, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PLA 3D Printing Filament 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global PLA 3D Printing Filament Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global PLA 3D Printing Filament Market, Segmentation by Type Standard Color Transparent Fluorescence Luminous Photochromic

Thermochromism



N	Matte	
C	Other	
Global P	LA 3D Printing Filament Market, Segmentation by Application	
E	Educational Model	
Д	Artwork	
lr	ndustrial Model	
N	Medical	
C	Other	
Companies Profiled:		
В	BASF - Forward-AM	
C	DFRobot	
D	Dremel	
е	SUN	
F	Fabru GmbH	
J	labil Inc.	
L	LulzBot	
N	MG Chemicals	
Т	reedFilaments	

3DXtech



Tiertime Corporation		
Raise3D		
Ultimaker		
ROBOZE		
GEHR Kunststoffwerk		
Fiberlogy		
Hatchbox3d		
FILOALFA		
FormFutura		
Volumic		
eMotionTech		
3D platform		
Dagoma 3D		
AzureFilm d.o.o.		
Dedibot		
Builder 3D Printers		
ColorFabb		
Flashforge		
Shenzhen Hello 3D Technology Co., Ltd.		



#### Polymaker

## Key Questions Answered

- 1. How big is the global PLA 3D Printing Filament market?
- 2. What is the demand of the global PLA 3D Printing Filament market?
- 3. What is the year over year growth of the global PLA 3D Printing Filament market?
- 4. What is the production and production value of the global PLA 3D Printing Filament market?
- 5. Who are the key producers in the global PLA 3D Printing Filament market?
- 6. What are the growth factors driving the market demand?



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