

Global FDM PLA Filament Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GD2DDD71D532EN.html>

Date: August 2026

Pages: 177

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

ID: GD2DDD71D532EN

Abstracts

The global FDM PLA Filament market size is expected to reach \$ 1434 million by 2032, rising at a market growth of 10.1% CAGR during the forecast period (2026-2032).

FDM PLA filament is a thermoplastic 3D printing consumable mainly made of polylactic acid resin as the main matrix, with pigments, toughening agents, nucleating agents, chain extenders, lubricants, and other functional additives added. It is processed through raw material drying, melt blending, precision extrusion, cooling and shaping, online diameter measurement, traction winding, and moisture-proof packaging. It is mainly used for melt deposition molding and melt filament manufacturing equipment, with common wire diameters of 1.75 millimeters and 2.85 millimeters. When printing, the equipment sends PLA wire into the hot end for melting, and then extrudes and cools it layer by layer through a nozzle to form. This product has the characteristics of relatively low printing temperature, small warpage, high forming accuracy, good surface quality, light printing odor, and strong equipment compatibility. It is widely used in household consumer goods, cultural and creative models, anime figurines, educational aids, scientific research samples, architectural sand tables, product prototypes, and personalized customization. PLA is usually made from renewable biomass raw materials, but bio based does not necessarily mean it can degrade rapidly in ordinary natural environments. Ordinary PLA generally requires industrial composting facilities to provide suitable temperature, humidity, ventilation, and microbial conditions, and its final environmental properties are also affected by pigments, reinforcing fillers, and other additives. In 2025, global FDM PLA Filament production reached approximately 57,623 Tons, with an average global market price of around US\$ 11.06 per kg. FDM PLA filament with an annual production capacity of 80000 tons and a gross profit margin of about 25%.

Upstream mainly includes PLA resin production enterprises, modified plastic enterprises, masterbatch and pigment enterprises, toughening agent and nucleating agent suppliers, paper or plastic wire reel enterprises, vacuum packaging and desiccant enterprises, as well as manufacturers of twin-screw granulators, single screw extruders, laser calipers, traction winding equipment and dehumidification drying equipment; The downstream mainly includes printer and consumables production enterprises, distribution channels, printing service providers, printing farms, schools, university laboratories, cultural and creative model studios, consumer goods enterprises, and individual maker users.

PLA base resin accounts for about 48% to 55% of the total cost, masterbatch, toughening agent, nucleating agent, and processing aid account for about 6% to 9%, wire reels, paper boxes, vacuum bags, desiccants, and labels account for about 9% to 12%, extrusion electricity, equipment depreciation, and maintenance account for about 7% to 10%, labor accounts for about 5% to 7%, online diameter measurement, printing testing, quality inspection, and production losses account for about 4% to 6%, and in plant logistics, warehousing, and manufacturing management expenses account for about 6% to 9%.

FDM PLA filament, which is still one of the most widely used and user stable products in consumer grade 3D printing consumables. Its competitive advantages come from low printing barriers, weak dependence on closed constant temperature chambers, rich color and surface effects, and the ability to adapt to a large number of open desktop printing devices. With the development of consumer grade printers towards high-speed, multi-color, automatic leveling, and intelligent material recognition, PLA products are upgrading from ordinary general-purpose models to high-speed, high flow, high toughness, heat-resistant, matte, silk, gradient, lightweight foaming, and natural fiber composite directions. Mainstream brands have launched specialized PLA for high-speed equipment, which improves melt flowability, extrusion stability, and cooling molding efficiency, shortens model manufacturing time, and will drive consumables companies to strengthen the coordination between material formulations and printer hot end, nozzle flow rate, and slicing parameters. In the future, the ordinary PLA market will still face product homogenization, online price transparency, and brand consumables ecological pressure. Enterprises that rely solely on color expansion and low-priced sales may continue to face pressure on their profit margins; Enterprises with independent modification capabilities, stable wire diameter control, low moisture content management, batch traceability, and mainstream equipment parameter databases are more likely to form competitive advantages. The environmental attributes will also shift from concept promotion to biobased content, carbon footprint, recyclable packaging,

and verification of real end of pipe treatment conditions. The market will not judge the environmental value of materials solely based on whether they come from plants.

Report Scope

This report studies the global FDM PLA Filament production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for FDM PLA Filament 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 FDM PLA Filament that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global FDM PLA Filament total production and demand, 2021-2032, (Tons)

Global FDM PLA Filament total production value, 2021-2032, (USD Million)

Global FDM PLA Filament production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global FDM PLA Filament consumption by region & country, CAGR, 2021-2032 & (Tons)

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

Global FDM PLA Filament production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global FDM PLA Filament production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global FDM PLA Filament production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global FDM PLA 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 Stratasys, Lumas Polymers, Anhui Sunlu Technology, Polymaker, Bambu Lab, ESUN, Shenzhen Creality, Kexcelled, Prusa Research a.s., UltiMaker, 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 FDM PLA Filament market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) 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 FDM PLA Filament Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global FDM PLA Filament Market, Segmentation by Type:

Standard PLA Filament

PLA+ Filament

High-Speed PLA Filament

Global FDM PLA Filament Market, Segmentation by Diameter:

Diameter 1.75mm

Diameter 2.85mm

Global FDM PLA Filament Market, Segmentation by Application:

Medical Industry

Construction Industry

Consumer Goods

Cultural and Creative Industries

Education and Research

Other

Companies Profiled:

Stratasys

Lumas Polymers

Anhui Sunlu Technology

Polymaker

Bambu Lab

ESUN

Shenzhen Creality

Kexcelled

Prusa Research a.s.

UltiMaker

FormFutura

LulzBot

Phrozen

ELEGOO

ANYCUBIC

Zhejiang Flashforge 3D Technology

Beijing Tiertime Technology

Geeetech

AM Marketplace GmbH

Shanghai Fusion Tech

Airtech

ColorFabb

Dongguan Songhu Plastic Machinery Corporation

Toner Plastics

Fillamentum

Guangzhou Yousu 3D Technology

Spectrum Group Sp. z o.o.

Jiangyin Longshan Synthetic Material

Hangzhou Zhuopu New Materials Technology

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 FDM PLA Filament Introduction
- 1.2 World FDM PLA Filament Supply & Forecast
 - 1.2.1 World FDM PLA Filament Production Value (2021 & 2025 & 2032)
 - 1.2.2 World FDM PLA Filament Production (2021-2032)
 - 1.2.3 World FDM PLA Filament Pricing Trends (2021-2032)
- 1.3 World FDM PLA Filament Production by Region (Based on Production Site)
 - 1.3.1 World FDM PLA Filament Production Value by Region (2021-2032)
 - 1.3.2 World FDM PLA Filament Production by Region (2021-2032)
 - 1.3.3 World FDM PLA Filament Average Price by Region (2021-2032)
 - 1.3.4 North America FDM PLA Filament Production (2021-2032)
 - 1.3.5 Europe FDM PLA Filament Production (2021-2032)
 - 1.3.6 China FDM PLA Filament Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 FDM PLA Filament Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 FDM PLA Filament Major Market Trends

2 DEMAND SUMMARY

- 2.1 World FDM PLA Filament Demand (2021-2032)
- 2.2 World FDM PLA Filament Consumption by Region
 - 2.2.1 World FDM PLA Filament Consumption by Region (2021-2026)
 - 2.2.2 World FDM PLA Filament Consumption Forecast by Region (2027-2032)
- 2.3 United States FDM PLA Filament Consumption (2021-2032)
- 2.4 China FDM PLA Filament Consumption (2021-2032)
- 2.5 Europe FDM PLA Filament Consumption (2021-2032)
- 2.6 Japan FDM PLA Filament Consumption (2021-2032)
- 2.7 South Korea FDM PLA Filament Consumption (2021-2032)
- 2.8 ASEAN FDM PLA Filament Consumption (2021-2032)
- 2.9 India FDM PLA Filament Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World FDM PLA Filament Production Value by Manufacturer (2021-2026)
- 3.2 World FDM PLA Filament Production by Manufacturer (2021-2026)

3.3 World FDM PLA Filament Average Price by Manufacturer (2021-2026)

3.4 FDM PLA Filament Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global FDM PLA Filament Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for FDM PLA Filament in 2025

3.5.3 Global Concentration Ratios (CR8) for FDM PLA Filament in 2025

3.6 FDM PLA Filament Market: Overall Company Footprint Analysis

3.6.1 FDM PLA Filament Market: Region Footprint

3.6.2 FDM PLA Filament Market: Company Product Type Footprint

3.6.3 FDM PLA Filament Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: FDM PLA Filament Production Value Comparison

4.1.1 United States VS China: FDM PLA Filament Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: FDM PLA Filament Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: FDM PLA Filament Production Comparison

4.2.1 United States VS China: FDM PLA Filament Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: FDM PLA Filament Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: FDM PLA Filament Consumption Comparison

4.3.1 United States VS China: FDM PLA Filament Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: FDM PLA Filament Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based FDM PLA Filament Manufacturers and Market Share, 2021-2026

4.4.1 United States Based FDM PLA Filament Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers FDM PLA Filament Production Value

(2021-2026)

4.4.3 United States Based Manufacturers FDM PLA Filament Production (2021-2026)

4.5 China Based FDM PLA Filament Manufacturers and Market Share

4.5.1 China Based FDM PLA Filament Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers FDM PLA Filament Production Value (2021-2026)

4.5.3 China Based Manufacturers FDM PLA Filament Production (2021-2026)

4.6 Rest of World Based FDM PLA Filament Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based FDM PLA Filament Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers FDM PLA Filament Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers FDM PLA Filament Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World FDM PLA Filament Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standard PLA Filament

5.2.2 PLA+ Filament

5.2.3 High-Speed PLA Filament

5.3 Market Segment by Type

5.3.1 World FDM PLA Filament Production by Type (2021-2032)

5.3.2 World FDM PLA Filament Production Value by Type (2021-2032)

5.3.3 World FDM PLA Filament Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY DIAMETER

6.1 World FDM PLA Filament Market Size Overview by Diameter: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Diameter

6.2.1 Diameter 1.75mm

6.2.2 Diameter 2.85mm

6.3 Market Segment by Diameter

6.3.1 World FDM PLA Filament Production by Diameter (2021-2032)

6.3.2 World FDM PLA Filament Production Value by Diameter (2021-2032)

6.3.3 World FDM PLA Filament Average Price by Diameter (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World FDM PLA Filament Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Medical Industry

7.2.2 Construction Industry

7.2.3 Consumer Goods

7.2.4 Cultural and Creative Industries

7.2.5 Education and Research

7.2.6 Other

7.3 Market Segment by Application

7.3.1 World FDM PLA Filament Production by Application (2021-2032)

7.3.2 World FDM PLA Filament Production Value by Application (2021-2032)

7.3.3 World FDM PLA Filament Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Stratasys

8.1.1 Stratasys Details

8.1.2 Stratasys Major Business

8.1.3 Stratasys FDM PLA Filament Product and Services

8.1.4 Stratasys FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Stratasys Recent Developments/Updates

8.1.6 Stratasys Competitive Strengths & Weaknesses

8.2 Lumas Polymers

8.2.1 Lumas Polymers Details

8.2.2 Lumas Polymers Major Business

8.2.3 Lumas Polymers FDM PLA Filament Product and Services

8.2.4 Lumas Polymers FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 Lumas Polymers Recent Developments/Updates

8.2.6 Lumas Polymers Competitive Strengths & Weaknesses

8.3 Anhui Sunlu Technology

8.3.1 Anhui Sunlu Technology Details

8.3.2 Anhui Sunlu Technology Major Business

8.3.3 Anhui Sunlu Technology FDM PLA Filament Product and Services

8.3.4 Anhui Sunlu Technology FDM PLA Filament Production, Price, Value, Gross

Margin and Market Share (2021-2026)

8.3.5 Anhui Sunlu Technology Recent Developments/Updates

8.3.6 Anhui Sunlu Technology Competitive Strengths & Weaknesses

8.4 Polymaker

8.4.1 Polymaker Details

8.4.2 Polymaker Major Business

8.4.3 Polymaker FDM PLA Filament Product and Services

8.4.4 Polymaker FDM PLA Filament Production, Price, Value, Gross Margin and

Market Share (2021-2026)

8.4.5 Polymaker Recent Developments/Updates

8.4.6 Polymaker Competitive Strengths & Weaknesses

8.5 Bambu Lab

8.5.1 Bambu Lab Details

8.5.2 Bambu Lab Major Business

8.5.3 Bambu Lab FDM PLA Filament Product and Services

8.5.4 Bambu Lab FDM PLA Filament Production, Price, Value, Gross Margin and

Market Share (2021-2026)

8.5.5 Bambu Lab Recent Developments/Updates

8.5.6 Bambu Lab Competitive Strengths & Weaknesses

8.6 ESUN

8.6.1 ESUN Details

8.6.2 ESUN Major Business

8.6.3 ESUN FDM PLA Filament Product and Services

8.6.4 ESUN FDM PLA Filament Production, Price, Value, Gross Margin and Market

Share (2021-2026)

8.6.5 ESUN Recent Developments/Updates

8.6.6 ESUN Competitive Strengths & Weaknesses

8.7 Shenzhen Creality

8.7.1 Shenzhen Creality Details

8.7.2 Shenzhen Creality Major Business

8.7.3 Shenzhen Creality FDM PLA Filament Product and Services

8.7.4 Shenzhen Creality FDM PLA Filament Production, Price, Value, Gross Margin

and Market Share (2021-2026)

8.7.5 Shenzhen Creality Recent Developments/Updates

8.7.6 Shenzhen Creality Competitive Strengths & Weaknesses

8.8 Kexcelled

8.8.1 Kexcelled Details

8.8.2 Kexcelled Major Business

8.8.3 Kexcelled FDM PLA Filament Product and Services

8.8.4 Kexcelled FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Kexcelled Recent Developments/Updates

8.8.6 Kexcelled Competitive Strengths & Weaknesses

8.9 Prusa Research a.s.

8.9.1 Prusa Research a.s. Details

8.9.2 Prusa Research a.s. Major Business

8.9.3 Prusa Research a.s. FDM PLA Filament Product and Services

8.9.4 Prusa Research a.s. FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 Prusa Research a.s. Recent Developments/Updates

8.9.6 Prusa Research a.s. Competitive Strengths & Weaknesses

8.10 UltiMaker

8.10.1 UltiMaker Details

8.10.2 UltiMaker Major Business

8.10.3 UltiMaker FDM PLA Filament Product and Services

8.10.4 UltiMaker FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 UltiMaker Recent Developments/Updates

8.10.6 UltiMaker Competitive Strengths & Weaknesses

8.11 FormFutura

8.11.1 FormFutura Details

8.11.2 FormFutura Major Business

8.11.3 FormFutura FDM PLA Filament Product and Services

8.11.4 FormFutura FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 FormFutura Recent Developments/Updates

8.11.6 FormFutura Competitive Strengths & Weaknesses

8.12 LulzBot

8.12.1 LulzBot Details

8.12.2 LulzBot Major Business

8.12.3 LulzBot FDM PLA Filament Product and Services

8.12.4 LulzBot FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 LulzBot Recent Developments/Updates

8.12.6 LulzBot Competitive Strengths & Weaknesses

8.13 Phrozen

8.13.1 Phrozen Details

8.13.2 Phrozen Major Business

- 8.13.3 Phrozen FDM PLA Filament Product and Services
- 8.13.4 Phrozen FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.13.5 Phrozen Recent Developments/Updates
- 8.13.6 Phrozen Competitive Strengths & Weaknesses
- 8.14 ELEGOO
 - 8.14.1 ELEGOO Details
 - 8.14.2 ELEGOO Major Business
 - 8.14.3 ELEGOO FDM PLA Filament Product and Services
 - 8.14.4 ELEGOO FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 ELEGOO Recent Developments/Updates
 - 8.14.6 ELEGOO Competitive Strengths & Weaknesses
- 8.15 ANYCUBIC
 - 8.15.1 ANYCUBIC Details
 - 8.15.2 ANYCUBIC Major Business
 - 8.15.3 ANYCUBIC FDM PLA Filament Product and Services
 - 8.15.4 ANYCUBIC FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.15.5 ANYCUBIC Recent Developments/Updates
 - 8.15.6 ANYCUBIC Competitive Strengths & Weaknesses
- 8.16 Zhejiang Flashforge 3D Technology
 - 8.16.1 Zhejiang Flashforge 3D Technology Details
 - 8.16.2 Zhejiang Flashforge 3D Technology Major Business
 - 8.16.3 Zhejiang Flashforge 3D Technology FDM PLA Filament Product and Services
 - 8.16.4 Zhejiang Flashforge 3D Technology FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.16.5 Zhejiang Flashforge 3D Technology Recent Developments/Updates
 - 8.16.6 Zhejiang Flashforge 3D Technology Competitive Strengths & Weaknesses
- 8.17 Beijing Tiertime Technology
 - 8.17.1 Beijing Tiertime Technology Details
 - 8.17.2 Beijing Tiertime Technology Major Business
 - 8.17.3 Beijing Tiertime Technology FDM PLA Filament Product and Services
 - 8.17.4 Beijing Tiertime Technology FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.17.5 Beijing Tiertime Technology Recent Developments/Updates
 - 8.17.6 Beijing Tiertime Technology Competitive Strengths & Weaknesses
- 8.18 Geeetech
 - 8.18.1 Geeetech Details

- 8.18.2 Geeetech Major Business
- 8.18.3 Geeetech FDM PLA Filament Product and Services
- 8.18.4 Geeetech FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.18.5 Geeetech Recent Developments/Updates
- 8.18.6 Geeetech Competitive Strengths & Weaknesses
- 8.19 AM Marketplace GmbH
- 8.19.1 AM Marketplace GmbH Details
- 8.19.2 AM Marketplace GmbH Major Business
- 8.19.3 AM Marketplace GmbH FDM PLA Filament Product and Services
- 8.19.4 AM Marketplace GmbH FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.19.5 AM Marketplace GmbH Recent Developments/Updates
- 8.19.6 AM Marketplace GmbH Competitive Strengths & Weaknesses
- 8.20 Shanghai Fusion Tech
- 8.20.1 Shanghai Fusion Tech Details
- 8.20.2 Shanghai Fusion Tech Major Business
- 8.20.3 Shanghai Fusion Tech FDM PLA Filament Product and Services
- 8.20.4 Shanghai Fusion Tech FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.20.5 Shanghai Fusion Tech Recent Developments/Updates
- 8.20.6 Shanghai Fusion Tech Competitive Strengths & Weaknesses
- 8.21 Airtech
- 8.21.1 Airtech Details
- 8.21.2 Airtech Major Business
- 8.21.3 Airtech FDM PLA Filament Product and Services
- 8.21.4 Airtech FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.21.5 Airtech Recent Developments/Updates
- 8.21.6 Airtech Competitive Strengths & Weaknesses
- 8.22 ColorFabb
- 8.22.1 ColorFabb Details
- 8.22.2 ColorFabb Major Business
- 8.22.3 ColorFabb FDM PLA Filament Product and Services
- 8.22.4 ColorFabb FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.22.5 ColorFabb Recent Developments/Updates
- 8.22.6 ColorFabb Competitive Strengths & Weaknesses
- 8.23 Dongguan Songhu Plastic Machinery Corporation

- 8.23.1 Dongguan Songhu Plastic Machinery Corporation Details
- 8.23.2 Dongguan Songhu Plastic Machinery Corporation Major Business
- 8.23.3 Dongguan Songhu Plastic Machinery Corporation FDM PLA Filament Product and Services
- 8.23.4 Dongguan Songhu Plastic Machinery Corporation FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.23.5 Dongguan Songhu Plastic Machinery Corporation Recent Developments/Updates
- 8.23.6 Dongguan Songhu Plastic Machinery Corporation Competitive Strengths & Weaknesses
- 8.24 Toner Plastics
 - 8.24.1 Toner Plastics Details
 - 8.24.2 Toner Plastics Major Business
 - 8.24.3 Toner Plastics FDM PLA Filament Product and Services
 - 8.24.4 Toner Plastics FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.24.5 Toner Plastics Recent Developments/Updates
 - 8.24.6 Toner Plastics Competitive Strengths & Weaknesses
- 8.25 Fillamentum
 - 8.25.1 Fillamentum Details
 - 8.25.2 Fillamentum Major Business
 - 8.25.3 Fillamentum FDM PLA Filament Product and Services
 - 8.25.4 Fillamentum FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.25.5 Fillamentum Recent Developments/Updates
 - 8.25.6 Fillamentum Competitive Strengths & Weaknesses
- 8.26 Guangzhou Yousu 3D Technology
 - 8.26.1 Guangzhou Yousu 3D Technology Details
 - 8.26.2 Guangzhou Yousu 3D Technology Major Business
 - 8.26.3 Guangzhou Yousu 3D Technology FDM PLA Filament Product and Services
 - 8.26.4 Guangzhou Yousu 3D Technology FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.26.5 Guangzhou Yousu 3D Technology Recent Developments/Updates
 - 8.26.6 Guangzhou Yousu 3D Technology Competitive Strengths & Weaknesses
- 8.27 Spectrum Group Sp. z o.o.
 - 8.27.1 Spectrum Group Sp. z o.o. Details
 - 8.27.2 Spectrum Group Sp. z o.o. Major Business
 - 8.27.3 Spectrum Group Sp. z o.o. FDM PLA Filament Product and Services
 - 8.27.4 Spectrum Group Sp. z o.o. FDM PLA Filament Production, Price, Value, Gross

Margin and Market Share (2021-2026)

8.27.5 Spectrum Group Sp. z o.o. Recent Developments/Updates

8.27.6 Spectrum Group Sp. z o.o. Competitive Strengths & Weaknesses

8.28 Jiangyin Longshan Synthetic Material

8.28.1 Jiangyin Longshan Synthetic Material Details

8.28.2 Jiangyin Longshan Synthetic Material Major Business

8.28.3 Jiangyin Longshan Synthetic Material FDM PLA Filament Product and Services

8.28.4 Jiangyin Longshan Synthetic Material FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.28.5 Jiangyin Longshan Synthetic Material Recent Developments/Updates

8.28.6 Jiangyin Longshan Synthetic Material Competitive Strengths & Weaknesses

8.29 Hangzhou Zhuopu New Materials Technology

8.29.1 Hangzhou Zhuopu New Materials Technology Details

8.29.2 Hangzhou Zhuopu New Materials Technology Major Business

8.29.3 Hangzhou Zhuopu New Materials Technology FDM PLA Filament Product and Services

8.29.4 Hangzhou Zhuopu New Materials Technology FDM PLA Filament Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.29.5 Hangzhou Zhuopu New Materials Technology Recent Developments/Updates

8.29.6 Hangzhou Zhuopu New Materials Technology Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 FDM PLA Filament Industry Chain

9.2 FDM PLA Filament Upstream Analysis

9.2.1 FDM PLA Filament Core Raw Materials

9.2.2 Main Manufacturers of FDM PLA Filament Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 FDM PLA Filament Production Mode

9.6 FDM PLA Filament Procurement Model

9.7 FDM PLA Filament Industry Sales Model and Sales Channels

9.7.1 FDM PLA Filament Sales Model

9.7.2 FDM PLA Filament Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World FDM PLA Filament Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World FDM PLA Filament Production Value by Region (2021-2026) & (USD Million)

Table 3. World FDM PLA Filament Production Value by Region (2027-2032) & (USD Million)

Table 4. World FDM PLA Filament Production Value Market Share by Region (2021-2026)

Table 5. World FDM PLA Filament Production Value Market Share by Region (2027-2032)

Table 6. World FDM PLA Filament Production by Region (2021-2026) & (Tons)

Table 7. World FDM PLA Filament Production by Region (2027-2032) & (Tons)

Table 8. World FDM PLA Filament Production Market Share by Region (2021-2026)

Table 9. World FDM PLA Filament Production Market Share by Region (2027-2032)

Table 10. World FDM PLA Filament Average Price by Region (2021-2026) & (US\$/Kg)

Table 11. World FDM PLA Filament Average Price by Region (2027-2032) & (US\$/Kg)

Table 12. FDM PLA Filament Major Market Trends

Table 13. World FDM PLA Filament Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World FDM PLA Filament Consumption by Region (2021-2026) & (Tons)

Table 15. World FDM PLA Filament Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World FDM PLA Filament Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key FDM PLA Filament Producers in 2025

Table 18. World FDM PLA Filament Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key FDM PLA Filament Producers in 2025

Table 20. World FDM PLA Filament Average Price by Manufacturer (2021-2026) & (US\$/Kg)

Table 21. Global FDM PLA Filament Company Evaluation Quadrant

Table 22. World FDM PLA Filament Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and FDM PLA Filament Production Site of Key Manufacturer

Table 24. FDM PLA Filament Market: Company Product Type Footprint

Table 25. FDM PLA Filament Market: Company Product Application Footprint

Table 26. FDM PLA Filament Competitive Factors

Table 27. FDM PLA Filament New Entrant and Capacity Expansion Plans

Table 28. FDM PLA Filament Mergers & Acquisitions Activity

Table 29. United States VS China FDM PLA Filament Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China FDM PLA Filament Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China FDM PLA Filament Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based FDM PLA Filament Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers FDM PLA Filament Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers FDM PLA Filament Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers FDM PLA Filament Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers FDM PLA Filament Production Market Share (2021-2026)

Table 37. China Based FDM PLA Filament Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers FDM PLA Filament Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers FDM PLA Filament Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers FDM PLA Filament Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers FDM PLA Filament Production Market Share (2021-2026)

Table 42. Rest of World Based FDM PLA Filament Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers FDM PLA Filament Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers FDM PLA Filament Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers FDM PLA Filament Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers FDM PLA Filament Production Market Share (2021-2026)

Table 47. World FDM PLA Filament Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World FDM PLA Filament Production by Type (2021-2026) & (Tons)

Table 49. World FDM PLA Filament Production by Type (2027-2032) & (Tons)

Table 50. World FDM PLA Filament Production Value by Type (2021-2026) & (USD Million)

Table 51. World FDM PLA Filament Production Value by Type (2027-2032) & (USD Million)

Table 52. World FDM PLA Filament Average Price by Type (2021-2026) & (US\$/Kg)

Table 53. World FDM PLA Filament Average Price by Type (2027-2032) & (US\$/Kg)

Table 54. World FDM PLA Filament Production Value by Diameter, (USD Million), 2021 & 2025 & 2032

Table 55. World FDM PLA Filament Production by Diameter (2021-2026) & (Tons)

Table 56. World FDM PLA Filament Production by Diameter (2027-2032) & (Tons)

Table 57. World FDM PLA Filament Production Value by Diameter (2021-2026) & (USD Million)

Table 58. World FDM PLA Filament Production Value by Diameter (2027-2032) & (USD Million)

Table 59. World FDM PLA Filament Average Price by Diameter (2021-2026) & (US\$/Kg)

Table 60. World FDM PLA Filament Average Price by Diameter (2027-2032) & (US\$/Kg)

Table 61. World FDM PLA Filament Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World FDM PLA Filament Production by Application (2021-2026) & (Tons)

Table 63. World FDM PLA Filament Production by Application (2027-2032) & (Tons)

Table 64. World FDM PLA Filament Production Value by Application (2021-2026) & (USD Million)

Table 65. World FDM PLA Filament Production Value by Application (2027-2032) & (USD Million)

Table 66. World FDM PLA Filament Average Price by Application (2021-2026) & (US\$/Kg)

Table 67. World FDM PLA Filament Average Price by Application (2027-2032) & (US\$/Kg)

Table 68. Stratasys Basic Information, Manufacturing Base and Competitors

Table 69. Stratasys Major Business

Table 70. Stratasys FDM PLA Filament Product and Services

Table 71. Stratasys FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Stratasys Recent Developments/Updates
Table 73. Stratasys Competitive Strengths & Weaknesses
Table 74. Lumas Polymers Basic Information, Manufacturing Base and Competitors
Table 75. Lumas Polymers Major Business
Table 76. Lumas Polymers FDM PLA Filament Product and Services
Table 77. Lumas Polymers FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 78. Lumas Polymers Recent Developments/Updates
Table 79. Lumas Polymers Competitive Strengths & Weaknesses
Table 80. Anhui Sunlu Technology Basic Information, Manufacturing Base and Competitors
Table 81. Anhui Sunlu Technology Major Business
Table 82. Anhui Sunlu Technology FDM PLA Filament Product and Services
Table 83. Anhui Sunlu Technology FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 84. Anhui Sunlu Technology Recent Developments/Updates
Table 85. Anhui Sunlu Technology Competitive Strengths & Weaknesses
Table 86. Polymaker Basic Information, Manufacturing Base and Competitors
Table 87. Polymaker Major Business
Table 88. Polymaker FDM PLA Filament Product and Services
Table 89. Polymaker FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Polymaker Recent Developments/Updates
Table 91. Polymaker Competitive Strengths & Weaknesses
Table 92. Bambu Lab Basic Information, Manufacturing Base and Competitors
Table 93. Bambu Lab Major Business
Table 94. Bambu Lab FDM PLA Filament Product and Services
Table 95. Bambu Lab FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 96. Bambu Lab Recent Developments/Updates
Table 97. Bambu Lab Competitive Strengths & Weaknesses
Table 98. ESUN Basic Information, Manufacturing Base and Competitors
Table 99. ESUN Major Business
Table 100. ESUN FDM PLA Filament Product and Services
Table 101. ESUN FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 102. ESUN Recent Developments/Updates
Table 103. ESUN Competitive Strengths & Weaknesses
Table 104. Shenzhen Creality Basic Information, Manufacturing Base and Competitors

Table 105. Shenzhen Creality Major Business

Table 106. Shenzhen Creality FDM PLA Filament Product and Services

Table 107. Shenzhen Creality FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Shenzhen Creality Recent Developments/Updates

Table 109. Shenzhen Creality Competitive Strengths & Weaknesses

Table 110. Kexcelled Basic Information, Manufacturing Base and Competitors

Table 111. Kexcelled Major Business

Table 112. Kexcelled FDM PLA Filament Product and Services

Table 113. Kexcelled FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Kexcelled Recent Developments/Updates

Table 115. Kexcelled Competitive Strengths & Weaknesses

Table 116. Prusa Research a.s. Basic Information, Manufacturing Base and Competitors

Table 117. Prusa Research a.s. Major Business

Table 118. Prusa Research a.s. FDM PLA Filament Product and Services

Table 119. Prusa Research a.s. FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Prusa Research a.s. Recent Developments/Updates

Table 121. Prusa Research a.s. Competitive Strengths & Weaknesses

Table 122. UltiMaker Basic Information, Manufacturing Base and Competitors

Table 123. UltiMaker Major Business

Table 124. UltiMaker FDM PLA Filament Product and Services

Table 125. UltiMaker FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. UltiMaker Recent Developments/Updates

Table 127. UltiMaker Competitive Strengths & Weaknesses

Table 128. FormFutura Basic Information, Manufacturing Base and Competitors

Table 129. FormFutura Major Business

Table 130. FormFutura FDM PLA Filament Product and Services

Table 131. FormFutura FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. FormFutura Recent Developments/Updates

Table 133. FormFutura Competitive Strengths & Weaknesses

Table 134. LulzBot Basic Information, Manufacturing Base and Competitors

Table 135. LulzBot Major Business

Table 136. LulzBot FDM PLA Filament Product and Services

Table 137. LulzBot FDM PLA Filament Production (Tons), Price (US\$/Kg), Production

Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. LulzBot Recent Developments/Updates

Table 139. LulzBot Competitive Strengths & Weaknesses

Table 140. Phrozen Basic Information, Manufacturing Base and Competitors

Table 141. Phrozen Major Business

Table 142. Phrozen FDM PLA Filament Product and Services

Table 143. Phrozen FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Phrozen Recent Developments/Updates

Table 145. Phrozen Competitive Strengths & Weaknesses

Table 146. ELEGOO Basic Information, Manufacturing Base and Competitors

Table 147. ELEGOO Major Business

Table 148. ELEGOO FDM PLA Filament Product and Services

Table 149. ELEGOO FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. ELEGOO Recent Developments/Updates

Table 151. ELEGOO Competitive Strengths & Weaknesses

Table 152. ANYCUBIC Basic Information, Manufacturing Base and Competitors

Table 153. ANYCUBIC Major Business

Table 154. ANYCUBIC FDM PLA Filament Product and Services

Table 155. ANYCUBIC FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. ANYCUBIC Recent Developments/Updates

Table 157. ANYCUBIC Competitive Strengths & Weaknesses

Table 158. Zhejiang Flashforge 3D Technology Basic Information, Manufacturing Base and Competitors

Table 159. Zhejiang Flashforge 3D Technology Major Business

Table 160. Zhejiang Flashforge 3D Technology FDM PLA Filament Product and Services

Table 161. Zhejiang Flashforge 3D Technology FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 162. Zhejiang Flashforge 3D Technology Recent Developments/Updates

Table 163. Zhejiang Flashforge 3D Technology Competitive Strengths & Weaknesses

Table 164. Beijing Tiertime Technology Basic Information, Manufacturing Base and Competitors

Table 165. Beijing Tiertime Technology Major Business

Table 166. Beijing Tiertime Technology FDM PLA Filament Product and Services

Table 167. Beijing Tiertime Technology FDM PLA Filament Production (Tons), Price

(US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 168. Beijing Tiertime Technology Recent Developments/Updates

Table 169. Beijing Tiertime Technology Competitive Strengths & Weaknesses

Table 170. Geeetech Basic Information, Manufacturing Base and Competitors

Table 171. Geeetech Major Business

Table 172. Geeetech FDM PLA Filament Product and Services

Table 173. Geeetech FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 174. Geeetech Recent Developments/Updates

Table 175. Geeetech Competitive Strengths & Weaknesses

Table 176. AM Marketplace GmbH Basic Information, Manufacturing Base and Competitors

Table 177. AM Marketplace GmbH Major Business

Table 178. AM Marketplace GmbH FDM PLA Filament Product and Services

Table 179. AM Marketplace GmbH FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 180. AM Marketplace GmbH Recent Developments/Updates

Table 181. AM Marketplace GmbH Competitive Strengths & Weaknesses

Table 182. Shanghai Fusion Tech Basic Information, Manufacturing Base and Competitors

Table 183. Shanghai Fusion Tech Major Business

Table 184. Shanghai Fusion Tech FDM PLA Filament Product and Services

Table 185. Shanghai Fusion Tech FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 186. Shanghai Fusion Tech Recent Developments/Updates

Table 187. Shanghai Fusion Tech Competitive Strengths & Weaknesses

Table 188. Airtech Basic Information, Manufacturing Base and Competitors

Table 189. Airtech Major Business

Table 190. Airtech FDM PLA Filament Product and Services

Table 191. Airtech FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 192. Airtech Recent Developments/Updates

Table 193. Airtech Competitive Strengths & Weaknesses

Table 194. ColorFabb Basic Information, Manufacturing Base and Competitors

Table 195. ColorFabb Major Business

Table 196. ColorFabb FDM PLA Filament Product and Services

Table 197. ColorFabb FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 198. ColorFabb Recent Developments/Updates

Table 199. ColorFabb Competitive Strengths & Weaknesses
Table 200. Dongguan Songhu Plastic Machinery Corporation Basic Information, Manufacturing Base and Competitors
Table 201. Dongguan Songhu Plastic Machinery Corporation Major Business
Table 202. Dongguan Songhu Plastic Machinery Corporation FDM PLA Filament Product and Services
Table 203. Dongguan Songhu Plastic Machinery Corporation FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 204. Dongguan Songhu Plastic Machinery Corporation Recent Developments/Updates
Table 205. Dongguan Songhu Plastic Machinery Corporation Competitive Strengths & Weaknesses
Table 206. Toner Plastics Basic Information, Manufacturing Base and Competitors
Table 207. Toner Plastics Major Business
Table 208. Toner Plastics FDM PLA Filament Product and Services
Table 209. Toner Plastics FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 210. Toner Plastics Recent Developments/Updates
Table 211. Toner Plastics Competitive Strengths & Weaknesses
Table 212. Fillamentum Basic Information, Manufacturing Base and Competitors
Table 213. Fillamentum Major Business
Table 214. Fillamentum FDM PLA Filament Product and Services
Table 215. Fillamentum FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 216. Fillamentum Recent Developments/Updates
Table 217. Fillamentum Competitive Strengths & Weaknesses
Table 218. Guangzhou Yousu 3D Technology Basic Information, Manufacturing Base and Competitors
Table 219. Guangzhou Yousu 3D Technology Major Business
Table 220. Guangzhou Yousu 3D Technology FDM PLA Filament Product and Services
Table 221. Guangzhou Yousu 3D Technology FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 222. Guangzhou Yousu 3D Technology Recent Developments/Updates
Table 223. Guangzhou Yousu 3D Technology Competitive Strengths & Weaknesses
Table 224. Spectrum Group Sp. z o.o. Basic Information, Manufacturing Base and Competitors
Table 225. Spectrum Group Sp. z o.o. Major Business

Table 226. Spectrum Group Sp. z o.o. FDM PLA Filament Product and Services
Table 227. Spectrum Group Sp. z o.o. FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 228. Spectrum Group Sp. z o.o. Recent Developments/Updates
Table 229. Spectrum Group Sp. z o.o. Competitive Strengths & Weaknesses
Table 230. Jiangyin Longshan Synthetic Material Basic Information, Manufacturing Base and Competitors
Table 231. Jiangyin Longshan Synthetic Material Major Business
Table 232. Jiangyin Longshan Synthetic Material FDM PLA Filament Product and Services
Table 233. Jiangyin Longshan Synthetic Material FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 234. Jiangyin Longshan Synthetic Material Recent Developments/Updates
Table 235. Jiangyin Longshan Synthetic Material Competitive Strengths & Weaknesses
Table 236. Hangzhou Zhuopu New Materials Technology Basic Information, Manufacturing Base and Competitors
Table 237. Hangzhou Zhuopu New Materials Technology Major Business
Table 238. Hangzhou Zhuopu New Materials Technology FDM PLA Filament Product and Services
Table 239. Hangzhou Zhuopu New Materials Technology FDM PLA Filament Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 240. Hangzhou Zhuopu New Materials Technology Recent Developments/Updates
Table 241. Hangzhou Zhuopu New Materials Technology Competitive Strengths & Weaknesses
Table 242. Global Key Players of FDM PLA Filament Upstream (Raw Materials)
Table 243. Global FDM PLA Filament Typical Customers
Table 244. FDM PLA Filament Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. FDM PLA Filament Picture

Figure 2. World FDM PLA Filament Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World FDM PLA Filament Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World FDM PLA Filament Production (2021-2032) & (Tons)

Figure 5. World FDM PLA Filament Average Price (2021-2032) & (US\$/Kg)

Figure 6. World FDM PLA Filament Production Value Market Share by Region (2021-2032)

Figure 7. World FDM PLA Filament Production Market Share by Region (2021-2032)

Figure 8. North America FDM PLA Filament Production (2021-2032) & (Tons)

Figure 9. Europe FDM PLA Filament Production (2021-2032) & (Tons)

Figure 10. China FDM PLA Filament Production (2021-2032) & (Tons)

Figure 11. FDM PLA Filament Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 14. World FDM PLA Filament Consumption Market Share by Region (2021-2032)

Figure 15. United States FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 16. China FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 17. Europe FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 18. Japan FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 19. South Korea FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 20. ASEAN FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 21. India FDM PLA Filament Consumption (2021-2032) & (Tons)

Figure 22. Producer Shipments of FDM PLA Filament by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for FDM PLA Filament Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for FDM PLA Filament Markets in 2025

Figure 25. United States VS China: FDM PLA Filament Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: FDM PLA Filament Production Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: FDM PLA Filament Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers FDM PLA Filament Production Market Share 2025

Figure 29. China Based Manufacturers FDM PLA Filament Production Market Share 2025

Figure 30. Rest of World Based Manufacturers FDM PLA Filament Production Market Share 2025

Figure 31. World FDM PLA Filament Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World FDM PLA Filament Production Value Market Share by Type in 2025

Figure 33. Standard PLA Filament

Figure 34. PLA+ Filament

Figure 35. High-Speed PLA Filament

Figure 36. World FDM PLA Filament Production Market Share by Type (2021-2032)

Figure 37. World FDM PLA Filament Production Value Market Share by Type (2021-2032)

Figure 38. World FDM PLA Filament Average Price by Type (2021-2032) & (US\$/Kg)

Figure 39. World FDM PLA Filament Production Value by Diameter, (USD Million), 2021 & 2025 & 2032

Figure 40. World FDM PLA Filament Production Value Market Share by Diameter in 2025

Figure 41. Diameter 1.75mm

Figure 42. Diameter 2.85mm

Figure 43. World FDM PLA Filament Production Market Share by Diameter (2021-2032)

Figure 44. World FDM PLA Filament Production Value Market Share by Diameter (2021-2032)

Figure 45. World FDM PLA Filament Average Price by Diameter (2021-2032) & (US\$/Kg)

Figure 46. World FDM PLA Filament Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 47. World FDM PLA Filament Production Value Market Share by Application in 2025

Figure 48. Medical Industry

Figure 49. Construction Industry

Figure 50. Consumer Goods

Figure 51. Cultural and Creative Industries

Figure 52. Education and Research

Figure 53. Other

Figure 54. World FDM PLA Filament Production Market Share by Application (2021-2032)

Figure 55. World FDM PLA Filament Production Value Market Share by Application (2021-2032)

Figure 56. World FDM PLA Filament Average Price by Application (2021-2032) & (US\$/Kg)

Figure 57. FDM PLA Filament Industry Chain

Figure 58. FDM PLA Filament Procurement Model

Figure 59. FDM PLA Filament Sales Model

Figure 60. FDM PLA Filament Sales Channels, Direct Sales, and Distribution

Figure 61. Methodology

Figure 62. Research Process and Data Source

I would like to order

Product name: Global FDM PLA Filament Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GD2DDD71D532EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD2DDD71D532EN.html>