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Global 3D Printing PLA Filament Market Growth 2025-2031

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Abstracts

The global 3D Printing PLA Filament market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

United States market for 3D Printing PLA Filament is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for 3D Printing PLA Filament is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for 3D Printing PLA Filament is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key 3D Printing PLA Filament players cover BASF, Filo Alfa, eMotionTech, ColorFabb, Flashforge, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “3D Printing PLA Filament Industry Forecast” looks at past sales and reviews total world 3D Printing PLA Filament sales in 2024, providing a comprehensive analysis by region and market sector of projected 3D Printing PLA Filament sales for 2025 through 2031. With 3D Printing PLA Filament sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world 3D Printing PLA Filament industry.

This Insight Report provides a comprehensive analysis of the global 3D Printing PLA

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Filament landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 3D Printing PLA Filament portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D Printing PLA Filament market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D Printing PLA Filament and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 3D Printing PLA Filament.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Printing PLA Filament market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

1.75mm

2.85mm

Segmentation by Application:

Aerospace

Defense

Automobile

Medical

Other

This report also splits the market by region:

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Americas

- United States
- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt

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South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

BASF

Filo Alfa

eMotionTech

ColorFabb

Flashforge

AzureFilm

Volumic

Proto-Pasta

FormFutura

Mitsubishi Chemical

Hatchbox3d

Fiberlogy

3DXtech

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Stratasys

3D platform

dddrop

bcn3d

Tiertime Corporation

Ultimaker

Builder 3D Printers

Dedibot

GEHR Kunststoffwerk

Raise3D

3DSourced

TreedFilaments

SIMONA AG

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D Printing PLA Filament market?
What factors are driving 3D Printing PLA Filament market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do 3D Printing PLA Filament market opportunities vary by end market size?
How does 3D Printing PLA Filament break out by Type, by Application?

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global 3D Printing PLA Filament Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for 3D Printing PLA Filament by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for 3D Printing PLA Filament by Country/Region, 2020, 2024 & 2031
2.2 3D Printing PLA Filament Segment by Type
  2.2.1 1.75mm
  2.2.2 2.85mm
2.3 3D Printing PLA Filament Sales by Type
  2.3.1 Global 3D Printing PLA Filament Sales Market Share by Type (2020-2025)
  2.3.2 Global 3D Printing PLA Filament Revenue and Market Share by Type (2020-2025)
  2.3.3 Global 3D Printing PLA Filament Sale Price by Type (2020-2025)
2.4 3D Printing PLA Filament Segment by Application
  2.4.1 Aerospace
  2.4.2 Defense
  2.4.3 Automobile
  2.4.4 Medical
  2.4.5 Other
2.5 3D Printing PLA Filament Sales by Application
  2.5.1 Global 3D Printing PLA Filament Sale Market Share by Application (2020-2025)
  2.5.2 Global 3D Printing PLA Filament Revenue and Market Share by Application (2020-2025)

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2.5.3 Global 3D Printing PLA Filament Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global 3D Printing PLA Filament Breakdown Data by Company
3.1.1 Global 3D Printing PLA Filament Annual Sales by Company (2020-2025)
3.1.2 Global 3D Printing PLA Filament Sales Market Share by Company (2020-2025)
3.2 Global 3D Printing PLA Filament Annual Revenue by Company (2020-2025)
3.2.1 Global 3D Printing PLA Filament Revenue by Company (2020-2025)
3.2.2 Global 3D Printing PLA Filament Revenue Market Share by Company (2020-2025)
3.3 Global 3D Printing PLA Filament Sale Price by Company
3.4 Key Manufacturers 3D Printing PLA Filament Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers 3D Printing PLA Filament Product Location Distribution
3.4.2 Players 3D Printing PLA Filament Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 3D PRINTING PLA FILAMENT BY GEOGRAPHIC REGION

4.1 World Historic 3D Printing PLA Filament Market Size by Geographic Region (2020-2025)
4.1.1 Global 3D Printing PLA Filament Annual Sales by Geographic Region (2020-2025)
4.1.2 Global 3D Printing PLA Filament Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic 3D Printing PLA Filament Market Size by Country/Region (2020-2025)
4.2.1 Global 3D Printing PLA Filament Annual Sales by Country/Region (2020-2025)
4.2.2 Global 3D Printing PLA Filament Annual Revenue by Country/Region (2020-2025)
4.3 Americas 3D Printing PLA Filament Sales Growth
4.4 APAC 3D Printing PLA Filament Sales Growth
4.5 Europe 3D Printing PLA Filament Sales Growth

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4.6 Middle East & Africa 3D Printing PLA Filament Sales Growth

5 AMERICAS

5.1 Americas 3D Printing PLA Filament Sales by Country
5.1.1 Americas 3D Printing PLA Filament Sales by Country (2020-2025)
5.1.2 Americas 3D Printing PLA Filament Revenue by Country (2020-2025)
5.2 Americas 3D Printing PLA Filament Sales by Type (2020-2025)
5.3 Americas 3D Printing PLA Filament Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC 3D Printing PLA Filament Sales by Region
6.1.1 APAC 3D Printing PLA Filament Sales by Region (2020-2025)
6.1.2 APAC 3D Printing PLA Filament Revenue by Region (2020-2025)
6.2 APAC 3D Printing PLA Filament Sales by Type (2020-2025)
6.3 APAC 3D Printing PLA Filament Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe 3D Printing PLA Filament by Country
7.1.1 Europe 3D Printing PLA Filament Sales by Country (2020-2025)
7.1.2 Europe 3D Printing PLA Filament Revenue by Country (2020-2025)
7.2 Europe 3D Printing PLA Filament Sales by Type (2020-2025)
7.3 Europe 3D Printing PLA Filament Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK

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7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa 3D Printing PLA Filament by Country
8.1.1 Middle East & Africa 3D Printing PLA Filament Sales by Country (2020-2025)
8.1.2 Middle East & Africa 3D Printing PLA Filament Revenue by Country (2020-2025)
8.2 Middle East & Africa 3D Printing PLA Filament Sales by Type (2020-2025)
8.3 Middle East & Africa 3D Printing PLA Filament Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of 3D Printing PLA Filament
10.3 Manufacturing Process Analysis of 3D Printing PLA Filament
10.4 Industry Chain Structure of 3D Printing PLA Filament

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
11.1.1 Direct Channels
11.1.2 Indirect Channels
11.2 3D Printing PLA Filament Distributors
11.3 3D Printing PLA Filament Customer

12 WORLD FORECAST REVIEW FOR 3D PRINTING PLA FILAMENT BY GEOGRAPHIC REGION

12.1 Global 3D Printing PLA Filament Market Size Forecast by Region
12.1.1 Global 3D Printing PLA Filament Forecast by Region (2026-2031)
12.1.2 Global 3D Printing PLA Filament Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global 3D Printing PLA Filament Forecast by Type (2026-2031)
12.7 Global 3D Printing PLA Filament Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 BASF
13.1.1 BASF Company Information
13.1.2 BASF 3D Printing PLA Filament Product Portfolios and Specifications
13.1.3 BASF 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 BASF Main Business Overview
13.1.5 BASF Latest Developments
13.2 Filo Alfa
13.2.1 Filo Alfa Company Information
13.2.2 Filo Alfa 3D Printing PLA Filament Product Portfolios and Specifications
13.2.3 Filo Alfa 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Filo Alfa Main Business Overview
13.2.5 Filo Alfa Latest Developments
13.3 eMotionTech
13.3.1 eMotionTech Company Information
13.3.2 eMotionTech 3D Printing PLA Filament Product Portfolios and Specifications
13.3.3 eMotionTech 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 eMotionTech Main Business Overview
13.3.5 eMotionTech Latest Developments
13.4 ColorFabb
13.4.1 ColorFabb Company Information
13.4.2 ColorFabb 3D Printing PLA Filament Product Portfolios and Specifications
13.4.3 ColorFabb 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin

(2020-2025)
13.4.4 ColorFabb Main Business Overview
13.4.5 ColorFabb Latest Developments
13.5 Flashforge
13.5.1 Flashforge Company Information
13.5.2 Flashforge 3D Printing PLA Filament Product Portfolios and Specifications
13.5.3 Flashforge 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Flashforge Main Business Overview
13.5.5 Flashforge Latest Developments
13.6 AzureFilm
13.6.1 AzureFilm Company Information
13.6.2 AzureFilm 3D Printing PLA Filament Product Portfolios and Specifications
13.6.3 AzureFilm 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 AzureFilm Main Business Overview
13.6.5 AzureFilm Latest Developments
13.7 Volumic
13.7.1 Volumic Company Information
13.7.2 Volumic 3D Printing PLA Filament Product Portfolios and Specifications
13.7.3 Volumic 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Volumic Main Business Overview
13.7.5 Volumic Latest Developments
13.8 Proto-Pasta
13.8.1 Proto-Pasta Company Information
13.8.2 Proto-Pasta 3D Printing PLA Filament Product Portfolios and Specifications
13.8.3 Proto-Pasta 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Proto-Pasta Main Business Overview
13.8.5 Proto-Pasta Latest Developments
13.9 FormFutura
13.9.1 FormFutura Company Information
13.9.2 FormFutura 3D Printing PLA Filament Product Portfolios and Specifications
13.9.3 FormFutura 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 FormFutura Main Business Overview
13.9.5 FormFutura Latest Developments
13.10 Mitsubishi Chemical

13.10.1 Mitsubishi Chemical Company Information
13.10.2 Mitsubishi Chemical 3D Printing PLA Filament Product Portfolios and Specifications
13.10.3 Mitsubishi Chemical 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Mitsubishi Chemical Main Business Overview
13.10.5 Mitsubishi Chemical Latest Developments
13.11 Hatchbox3d
13.11.1 Hatchbox3d Company Information
13.11.2 Hatchbox3d 3D Printing PLA Filament Product Portfolios and Specifications
13.11.3 Hatchbox3d 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 Hatchbox3d Main Business Overview
13.11.5 Hatchbox3d Latest Developments
13.12 Fiberlogy
13.12.1 Fiberlogy Company Information
13.12.2 Fiberlogy 3D Printing PLA Filament Product Portfolios and Specifications
13.12.3 Fiberlogy 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Fiberlogy Main Business Overview
13.12.5 Fiberlogy Latest Developments
13.13 3DXtech
13.13.1 3DXtech Company Information
13.13.2 3DXtech 3D Printing PLA Filament Product Portfolios and Specifications
13.13.3 3DXtech 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 3DXtech Main Business Overview
13.13.5 3DXtech Latest Developments
13.14 Stratasys
13.14.1 Stratasys Company Information
13.14.2 Stratasys 3D Printing PLA Filament Product Portfolios and Specifications
13.14.3 Stratasys 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.14.4 Stratasys Main Business Overview
13.14.5 Stratasys Latest Developments
13.15 3D platform
13.15.1 3D platform Company Information
13.15.2 3D platform 3D Printing PLA Filament Product Portfolios and Specifications
13.15.3 3D platform 3D Printing PLA Filament Sales, Revenue, Price and Gross

Margin (2020-2025)
13.15.4 3D platform Main Business Overview
13.15.5 3D platform Latest Developments
13.16 dddrop
13.16.1 dddrop Company Information
13.16.2 dddrop 3D Printing PLA Filament Product Portfolios and Specifications
13.16.3 dddrop 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.16.4 dddrop Main Business Overview
13.16.5 dddrop Latest Developments
13.17 bcn3d
13.17.1 bcn3d Company Information
13.17.2 bcn3d 3D Printing PLA Filament Product Portfolios and Specifications
13.17.3 bcn3d 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.17.4 bcn3d Main Business Overview
13.17.5 bcn3d Latest Developments
13.18 Tiertime Corporation
13.18.1 Tiertime Corporation Company Information
13.18.2 Tiertime Corporation 3D Printing PLA Filament Product Portfolios and Specifications
13.18.3 Tiertime Corporation 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.18.4 Tiertime Corporation Main Business Overview
13.18.5 Tiertime Corporation Latest Developments
13.19 Ultimaker
13.19.1 Ultimaker Company Information
13.19.2 Ultimaker 3D Printing PLA Filament Product Portfolios and Specifications
13.19.3 Ultimaker 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.19.4 Ultimaker Main Business Overview
13.19.5 Ultimaker Latest Developments
13.20 Builder 3D Printers
13.20.1 Builder 3D Printers Company Information
13.20.2 Builder 3D Printers 3D Printing PLA Filament Product Portfolios and Specifications
13.20.3 Builder 3D Printers 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.20.4 Builder 3D Printers Main Business Overview

13.20.5 Builder 3D Printers Latest Developments
13.21 Dedibot
13.21.1 Dedibot Company Information
13.21.2 Dedibot 3D Printing PLA Filament Product Portfolios and Specifications
13.21.3 Dedibot 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.21.4 Dedibot Main Business Overview
13.21.5 Dedibot Latest Developments
13.22 GEHR Kunststoffwerk
13.22.1 GEHR Kunststoffwerk Company Information
13.22.2 GEHR Kunststoffwerk 3D Printing PLA Filament Product Portfolios and Specifications
13.22.3 GEHR Kunststoffwerk 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.22.4 GEHR Kunststoffwerk Main Business Overview
13.22.5 GEHR Kunststoffwerk Latest Developments
13.23 Raise3D
13.23.1 Raise3D Company Information
13.23.2 Raise3D 3D Printing PLA Filament Product Portfolios and Specifications
13.23.3 Raise3D 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.23.4 Raise3D Main Business Overview
13.23.5 Raise3D Latest Developments
13.24 3DSourced
13.24.1 3DSourced Company Information
13.24.2 3DSourced 3D Printing PLA Filament Product Portfolios and Specifications
13.24.3 3DSourced 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.24.4 3DSourced Main Business Overview
13.24.5 3DSourced Latest Developments
13.25 TreedFilaments
13.25.1 TreedFilaments Company Information
13.25.2 TreedFilaments 3D Printing PLA Filament Product Portfolios and Specifications
13.25.3 TreedFilaments 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.25.4 TreedFilaments Main Business Overview
13.25.5 TreedFilaments Latest Developments
13.26 SIMONA AG

+357 96 030922
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13.26.1 SIMONA AG Company Information
13.26.2 SIMONA AG 3D Printing PLA Filament Product Portfolios and Specifications
13.26.3 SIMONA AG 3D Printing PLA Filament Sales, Revenue, Price and Gross Margin (2020-2025)
13.26.4 SIMONA AG Main Business Overview
13.26.5 SIMONA AG Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

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List Of Tables

LIST OF TABLES

Table 1. 3D Printing PLA Filament Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. 3D Printing PLA Filament Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of 1.75mm
Table 4. Major Players of 2.85mm
Table 5. Global 3D Printing PLA Filament Sales by Type (2020-2025) & (Tons)
Table 6. Global 3D Printing PLA Filament Sales Market Share by Type (2020-2025)
Table 7. Global 3D Printing PLA Filament Revenue by Type (2020-2025) & ($ million)
Table 8. Global 3D Printing PLA Filament Revenue Market Share by Type (2020-2025)
Table 9. Global 3D Printing PLA Filament Sale Price by Type (2020-2025) & (US$/Ton)
Table 10. Global 3D Printing PLA Filament Sale by Application (2020-2025) & (Tons)
Table 11. Global 3D Printing PLA Filament Sale Market Share by Application (2020-2025)
Table 12. Global 3D Printing PLA Filament Revenue by Application (2020-2025) & ($ million)
Table 13. Global 3D Printing PLA Filament Revenue Market Share by Application (2020-2025)
Table 14. Global 3D Printing PLA Filament Sale Price by Application (2020-2025) & (US$/Ton)
Table 15. Global 3D Printing PLA Filament Sales by Company (2020-2025) & (Tons)
Table 16. Global 3D Printing PLA Filament Sales Market Share by Company (2020-2025)
Table 17. Global 3D Printing PLA Filament Revenue by Company (2020-2025) & ($ millions)
Table 18. Global 3D Printing PLA Filament Revenue Market Share by Company (2020-2025)
Table 19. Global 3D Printing PLA Filament Sale Price by Company (2020-2025) & (US$/Ton)
Table 20. Key Manufacturers 3D Printing PLA Filament Producing Area Distribution and Sales Area
Table 21. Players 3D Printing PLA Filament Products Offered
Table 22. 3D Printing PLA Filament Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy
Table 25. Global 3D Printing PLA Filament Sales by Geographic Region (2020-2025) & (Tons)
Table 26. Global 3D Printing PLA Filament Sales Market Share Geographic Region (2020-2025)
Table 27. Global 3D Printing PLA Filament Revenue by Geographic Region (2020-2025) & ($ millions)
Table 28. Global 3D Printing PLA Filament Revenue Market Share by Geographic Region (2020-2025)
Table 29. Global 3D Printing PLA Filament Sales by Country/Region (2020-2025) & (Tons)
Table 30. Global 3D Printing PLA Filament Sales Market Share by Country/Region (2020-2025)
Table 31. Global 3D Printing PLA Filament Revenue by Country/Region (2020-2025) & ($ millions)
Table 32. Global 3D Printing PLA Filament Revenue Market Share by Country/Region (2020-2025)
Table 33. Americas 3D Printing PLA Filament Sales by Country (2020-2025) & (Tons)
Table 34. Americas 3D Printing PLA Filament Sales Market Share by Country (2020-2025)
Table 35. Americas 3D Printing PLA Filament Revenue by Country (2020-2025) & ($ millions)
Table 36. Americas 3D Printing PLA Filament Sales by Type (2020-2025) & (Tons)
Table 37. Americas 3D Printing PLA Filament Sales by Application (2020-2025) & (Tons)
Table 38. APAC 3D Printing PLA Filament Sales by Region (2020-2025) & (Tons)
Table 39. APAC 3D Printing PLA Filament Sales Market Share by Region (2020-2025)
Table 40. APAC 3D Printing PLA Filament Revenue by Region (2020-2025) & ($ millions)
Table 41. APAC 3D Printing PLA Filament Sales by Type (2020-2025) & (Tons)
Table 42. APAC 3D Printing PLA Filament Sales by Application (2020-2025) & (Tons)
Table 43. Europe 3D Printing PLA Filament Sales by Country (2020-2025) & (Tons)
Table 44. Europe 3D Printing PLA Filament Revenue by Country (2020-2025) & ($ millions)
Table 45. Europe 3D Printing PLA Filament Sales by Type (2020-2025) & (Tons)
Table 46. Europe 3D Printing PLA Filament Sales by Application (2020-2025) & (Tons)
Table 47. Middle East & Africa 3D Printing PLA Filament Sales by Country (2020-2025) & (Tons)
Table 48. Middle East & Africa 3D Printing PLA Filament Revenue Market Share by

Country (2020-2025)
Table 49. Middle East & Africa 3D Printing PLA Filament Sales by Type (2020-2025) & (Tons)
Table 50. Middle East & Africa 3D Printing PLA Filament Sales by Application (2020-2025) & (Tons)
Table 51. Key Market Drivers & Growth Opportunities of 3D Printing PLA Filament
Table 52. Key Market Challenges & Risks of 3D Printing PLA Filament
Table 53. Key Industry Trends of 3D Printing PLA Filament
Table 54. 3D Printing PLA Filament Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. 3D Printing PLA Filament Distributors List
Table 57. 3D Printing PLA Filament Customer List
Table 58. Global 3D Printing PLA Filament Sales Forecast by Region (2026-2031) & (Tons)
Table 59. Global 3D Printing PLA Filament Revenue Forecast by Region (2026-2031) & ($ millions)
Table 60. Americas 3D Printing PLA Filament Sales Forecast by Country (2026-2031) & (Tons)
Table 61. Americas 3D Printing PLA Filament Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 62. APAC 3D Printing PLA Filament Sales Forecast by Region (2026-2031) & (Tons)
Table 63. APAC 3D Printing PLA Filament Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 64. Europe 3D Printing PLA Filament Sales Forecast by Country (2026-2031) & (Tons)
Table 65. Europe 3D Printing PLA Filament Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. Middle East & Africa 3D Printing PLA Filament Sales Forecast by Country (2026-2031) & (Tons)
Table 67. Middle East & Africa 3D Printing PLA Filament Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Global 3D Printing PLA Filament Sales Forecast by Type (2026-2031) & (Tons)
Table 69. Global 3D Printing PLA Filament Revenue Forecast by Type (2026-2031) & ($ millions)
Table 70. Global 3D Printing PLA Filament Sales Forecast by Application (2026-2031) & (Tons)
Table 71. Global 3D Printing PLA Filament Revenue Forecast by Application

(2026-2031) & ($ millions)
Table 72. BASF Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 73. BASF 3D Printing PLA Filament Product Portfolios and Specifications
Table 74. BASF 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 75. BASF Main Business
Table 76. BASF Latest Developments
Table 77. Filo Alfa Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 78. Filo Alfa 3D Printing PLA Filament Product Portfolios and Specifications
Table 79. Filo Alfa 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 80. Filo Alfa Main Business
Table 81. Filo Alfa Latest Developments
Table 82. eMotionTech Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 83. eMotionTech 3D Printing PLA Filament Product Portfolios and Specifications
Table 84. eMotionTech 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 85. eMotionTech Main Business
Table 86. eMotionTech Latest Developments
Table 87. ColorFabb Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 88. ColorFabb 3D Printing PLA Filament Product Portfolios and Specifications
Table 89. ColorFabb 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 90. ColorFabb Main Business
Table 91. ColorFabb Latest Developments
Table 92. Flashforge Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 93. Flashforge 3D Printing PLA Filament Product Portfolios and Specifications
Table 94. Flashforge 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 95. Flashforge Main Business
Table 96. Flashforge Latest Developments
Table 97. AzureFilm Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 98. AzureFilm 3D Printing PLA Filament Product Portfolios and Specifications

Table 99. AzureFilm 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 100. AzureFilm Main Business
Table 101. AzureFilm Latest Developments
Table 102. Volumic Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 103. Volumic 3D Printing PLA Filament Product Portfolios and Specifications
Table 104. Volumic 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 105. Volumic Main Business
Table 106. Volumic Latest Developments
Table 107. Proto-Pasta Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 108. Proto-Pasta 3D Printing PLA Filament Product Portfolios and Specifications
Table 109. Proto-Pasta 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 110. Proto-Pasta Main Business
Table 111. Proto-Pasta Latest Developments
Table 112. FormFutura Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 113. FormFutura 3D Printing PLA Filament Product Portfolios and Specifications
Table 114. FormFutura 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 115. FormFutura Main Business
Table 116. FormFutura Latest Developments
Table 117. Mitsubishi Chemical Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 118. Mitsubishi Chemical 3D Printing PLA Filament Product Portfolios and Specifications
Table 119. Mitsubishi Chemical 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 120. Mitsubishi Chemical Main Business
Table 121. Mitsubishi Chemical Latest Developments
Table 122. Hatchbox3d Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 123. Hatchbox3d 3D Printing PLA Filament Product Portfolios and Specifications
Table 124. Hatchbox3d 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 125. Hatchbox3d Main Business

Table 126. Hatchbox3d Latest Developments
Table 127. Fiberlogy Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 128. Fiberlogy 3D Printing PLA Filament Product Portfolios and Specifications
Table 129. Fiberlogy 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 130. Fiberlogy Main Business
Table 131. Fiberlogy Latest Developments
Table 132. 3DXtech Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 133. 3DXtech 3D Printing PLA Filament Product Portfolios and Specifications
Table 134. 3DXtech 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 135. 3DXtech Main Business
Table 136. 3DXtech Latest Developments
Table 137. Stratasys Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 138. Stratasys 3D Printing PLA Filament Product Portfolios and Specifications
Table 139. Stratasys 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 140. Stratasys Main Business
Table 141. Stratasys Latest Developments
Table 142. 3D platform Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 143. 3D platform 3D Printing PLA Filament Product Portfolios and Specifications
Table 144. 3D platform 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 145. 3D platform Main Business
Table 146. 3D platform Latest Developments
Table 147. dddrop Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 148. dddrop 3D Printing PLA Filament Product Portfolios and Specifications
Table 149. dddrop 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 150. dddrop Main Business
Table 151. dddrop Latest Developments
Table 152. bcn3d Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 153. bcn3d 3D Printing PLA Filament Product Portfolios and Specifications

Table 154. bcn3d 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 155. bcn3d Main Business
Table 156. bcn3d Latest Developments
Table 157. Tiertime Corporation Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 158. Tiertime Corporation 3D Printing PLA Filament Product Portfolios and Specifications
Table 159. Tiertime Corporation 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 160. Tiertime Corporation Main Business
Table 161. Tiertime Corporation Latest Developments
Table 162. Ultimaker Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 163. Ultimaker 3D Printing PLA Filament Product Portfolios and Specifications
Table 164. Ultimaker 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 165. Ultimaker Main Business
Table 166. Ultimaker Latest Developments
Table 167. Builder 3D Printers Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 168. Builder 3D Printers 3D Printing PLA Filament Product Portfolios and Specifications
Table 169. Builder 3D Printers 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 170. Builder 3D Printers Main Business
Table 171. Builder 3D Printers Latest Developments
Table 172. Dedibot Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 173. Dedibot 3D Printing PLA Filament Product Portfolios and Specifications
Table 174. Dedibot 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 175. Dedibot Main Business
Table 176. Dedibot Latest Developments
Table 177. GEHR Kunststoffwerk Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 178. GEHR Kunststoffwerk 3D Printing PLA Filament Product Portfolios and Specifications
Table 179. GEHR Kunststoffwerk 3D Printing PLA Filament Sales (Tons), Revenue ($

Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 180. GEHR Kunststoffwerk Main Business
Table 181. GEHR Kunststoffwerk Latest Developments
Table 182. Raise3D Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 183. Raise3D 3D Printing PLA Filament Product Portfolios and Specifications
Table 184. Raise3D 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 185. Raise3D Main Business
Table 186. Raise3D Latest Developments
Table 187. 3DSourced Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 188. 3DSourced 3D Printing PLA Filament Product Portfolios and Specifications
Table 189. 3DSourced 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 190. 3DSourced Main Business
Table 191. 3DSourced Latest Developments
Table 192. TreedFilaments Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 193. TreedFilaments 3D Printing PLA Filament Product Portfolios and Specifications
Table 194. TreedFilaments 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 195. TreedFilaments Main Business
Table 196. TreedFilaments Latest Developments
Table 197. SIMONA AG Basic Information, 3D Printing PLA Filament Manufacturing Base, Sales Area and Its Competitors
Table 198. SIMONA AG 3D Printing PLA Filament Product Portfolios and Specifications
Table 199. SIMONA AG 3D Printing PLA Filament Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 200. SIMONA AG Main Business
Table 201. SIMONA AG Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of 3D Printing PLA Filament
Figure 2. 3D Printing PLA Filament Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global 3D Printing PLA Filament Sales Growth Rate 2020-2031 (Tons)
Figure 7. Global 3D Printing PLA Filament Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. 3D Printing PLA Filament Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. 3D Printing PLA Filament Sales Market Share by Country/Region (2024)
Figure 10. 3D Printing PLA Filament Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of 1.75mm
Figure 12. Product Picture of 2.85mm
Figure 13. Global 3D Printing PLA Filament Sales Market Share by Type in 2025
Figure 14. Global 3D Printing PLA Filament Revenue Market Share by Type (2020-2025)
Figure 15. 3D Printing PLA Filament Consumed in Aerospace
Figure 16. Global 3D Printing PLA Filament Market: Aerospace (2020-2025) & (Tons)
Figure 17. 3D Printing PLA Filament Consumed in Defense
Figure 18. Global 3D Printing PLA Filament Market: Defense (2020-2025) & (Tons)
Figure 19. 3D Printing PLA Filament Consumed in Automobile
Figure 20. Global 3D Printing PLA Filament Market: Automobile (2020-2025) & (Tons)
Figure 21. 3D Printing PLA Filament Consumed in Medical
Figure 22. Global 3D Printing PLA Filament Market: Medical (2020-2025) & (Tons)
Figure 23. 3D Printing PLA Filament Consumed in Other
Figure 24. Global 3D Printing PLA Filament Market: Other (2020-2025) & (Tons)
Figure 25. Global 3D Printing PLA Filament Sale Market Share by Application (2024)
Figure 26. Global 3D Printing PLA Filament Revenue Market Share by Application in 2025
Figure 27. 3D Printing PLA Filament Sales by Company in 2025 (Tons)
Figure 28. Global 3D Printing PLA Filament Sales Market Share by Company in 2025
Figure 29. 3D Printing PLA Filament Revenue by Company in 2025 ($ millions)
Figure 30. Global 3D Printing PLA Filament Revenue Market Share by Company in 2025

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Figure 31. Global 3D Printing PLA Filament Sales Market Share by Geographic Region (2020-2025)
Figure 32. Global 3D Printing PLA Filament Revenue Market Share by Geographic Region in 2025
Figure 33. Americas 3D Printing PLA Filament Sales 2020-2025 (Tons)
Figure 34. Americas 3D Printing PLA Filament Revenue 2020-2025 ($ millions)
Figure 35. APAC 3D Printing PLA Filament Sales 2020-2025 (Tons)
Figure 36. APAC 3D Printing PLA Filament Revenue 2020-2025 ($ millions)
Figure 37. Europe 3D Printing PLA Filament Sales 2020-2025 (Tons)
Figure 38. Europe 3D Printing PLA Filament Revenue 2020-2025 ($ millions)
Figure 39. Middle East & Africa 3D Printing PLA Filament Sales 2020-2025 (Tons)
Figure 40. Middle East & Africa 3D Printing PLA Filament Revenue 2020-2025 ($ millions)
Figure 41. Americas 3D Printing PLA Filament Sales Market Share by Country in 2025
Figure 42. Americas 3D Printing PLA Filament Revenue Market Share by Country (2020-2025)
Figure 43. Americas 3D Printing PLA Filament Sales Market Share by Type (2020-2025)
Figure 44. Americas 3D Printing PLA Filament Sales Market Share by Application (2020-2025)
Figure 45. United States 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 46. Canada 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 47. Mexico 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 48. Brazil 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 49. APAC 3D Printing PLA Filament Sales Market Share by Region in 2025
Figure 50. APAC 3D Printing PLA Filament Revenue Market Share by Region (2020-2025)
Figure 51. APAC 3D Printing PLA Filament Sales Market Share by Type (2020-2025)
Figure 52. APAC 3D Printing PLA Filament Sales Market Share by Application (2020-2025)
Figure 53. China 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 54. Japan 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 55. South Korea 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 56. Southeast Asia 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 57. India 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 58. Australia 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)

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Figure 59. China Taiwan 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 60. Europe 3D Printing PLA Filament Sales Market Share by Country in 2025
Figure 61. Europe 3D Printing PLA Filament Revenue Market Share by Country (2020-2025)
Figure 62. Europe 3D Printing PLA Filament Sales Market Share by Type (2020-2025)
Figure 63. Europe 3D Printing PLA Filament Sales Market Share by Application (2020-2025)
Figure 64. Germany 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 65. France 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 66. UK 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 67. Italy 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 68. Russia 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 69. Middle East & Africa 3D Printing PLA Filament Sales Market Share by Country (2020-2025)
Figure 70. Middle East & Africa 3D Printing PLA Filament Sales Market Share by Type (2020-2025)
Figure 71. Middle East & Africa 3D Printing PLA Filament Sales Market Share by Application (2020-2025)
Figure 72. Egypt 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 73. South Africa 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 74. Israel 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 75. Turkey 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 76. GCC Countries 3D Printing PLA Filament Revenue Growth 2020-2025 ($ millions)
Figure 77. Manufacturing Cost Structure Analysis of 3D Printing PLA Filament in 2025
Figure 78. Manufacturing Process Analysis of 3D Printing PLA Filament
Figure 79. Industry Chain Structure of 3D Printing PLA Filament
Figure 80. Channels of Distribution
Figure 81. Global 3D Printing PLA Filament Sales Market Forecast by Region (2026-2031)
Figure 82. Global 3D Printing PLA Filament Revenue Market Share Forecast by Region (2026-2031)
Figure 83. Global 3D Printing PLA Filament Sales Market Share Forecast by Type (2026-2031)
Figure 84. Global 3D Printing PLA Filament Revenue Market Share Forecast by Type (2026-2031)
Figure 85. Global 3D Printing PLA Filament Sales Market Share Forecast by Application

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Figure 86. Global 3D Printing PLA Filament Revenue Market Share Forecast by Application (2026-2031)

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