+357 96 030922
info@marketpublishers.com

Global Engineering-grade 3D Printing Filament Market Research Report 2026(Status and Outlook)

https://marketpublishers.com/r/G8AF37BABBC3EN.html
Date: March 2026
Pages: 156
Price: US$ 3,200.00 (Single User License)
ID: G8AF37BABBC3EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Engineering-grade 3D Printing Filament competitive dynamics, regional economic interdependencies, and supply chain reconfigurations.In 2024, global Engineering-grade 3D Printing Filament production reached approximately 22.70 kilotons with an average global market price of around US$29,950 per tons. Single-line annual production capacity averages 5,800 tons, with a gross margin of approximately 43.3%.Engineering-grade 3D Printing Filament is a high-performance material designed to meet the stringent demands of professional applications, offering enhanced mechanical properties, durability, and resistance to environmental factors such as temperature and chemicals. This filament is engineered to provide the robustness and reliability required for producing parts that are not only dimensionally accurate but also exhibit the strength and stability needed for functional end-use components. Its formulation ensures a consistent and reliable printing experience, reducing the likelihood of print failures and enabling the creation of complex geometries with excellent surface finish and mechanical integrity, thus bridging the gap between prototyping and production.

The global Engineering-grade 3D Printing Filament market size was estimated at USD 680.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 15.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Engineering-grade 3D Printing Filament market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and

+357 96 030922
info@marketpublishers.com

challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Engineering-grade 3D Printing Filament market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Engineering-grade 3D Printing Filament market.

Global Engineering-grade 3D Printing Filament Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Forward AM
BigRep
Raise3D
Stratasys

+357 96 030922
info@marketpublishers.com

3DXTech
Terrafilum
BCN3D Technologies
Polymaker
MatterHacker
Michelin Group
Zhuhai Sunlu Industrial
Shenzhen Bambu Lab
Shenzhen Esun Industrial
Ningbo Homelink Eco-iTech

Market Segmentation (by Type)

PLA
ASA
ABS
PC
Others

Market Segmentation (by Application)

Education & Research
Architectural Design
Aerospace
Automotive
Oil & Gas
Medical
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

+357 96 030922
info@marketpublishers.com

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Engineering-grade 3D Printing Filament Market
Overview of the regional outlook of the Engineering-grade 3D Printing Filament Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Engineering-grade 3D Printing Filament Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

+357 96 030922
info@marketpublishers.com

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Engineering-grade 3D Printing Filament, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your

+357 96 030922
info@marketpublishers.com

competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter?s five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

+357 96 030922
info@marketpublishers.com

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

+357 96 030922
info@marketpublishers.com

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Engineering-grade 3D Printing Filament
1.2 Key Market Segments
  1.2.1 Engineering-grade 3D Printing Filament Segment by Type
  1.2.2 Engineering-grade 3D Printing Filament Segment by Application
1.3 Methodology & Sources of Information
  1.3.1 Research Methodology
  1.3.2 Research Process
  1.3.3 Market Breakdown and Data Triangulation
  1.3.4 Base Year
  1.3.5 Report Assumptions & Caveats

2 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET OVERVIEW

2.1 Global Market Overview
  2.1.1 Global Engineering-grade 3D Printing Filament Market Size (M USD) Estimates and Forecasts (2020-2035)
  2.1.2 Global Engineering-grade 3D Printing Filament Sales Estimates and Forecasts (2020-2035)
2.2 Market Segment Executive Summary
2.3 Global Market Size by Region

3 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant
3.2 Global Engineering-grade 3D Printing Filament Product Life Cycle
3.3 Global Engineering-grade 3D Printing Filament Sales by Manufacturers (2020-2025)
3.4 Global Engineering-grade 3D Printing Filament Revenue Market Share by Manufacturers (2020-2025)
3.5 Engineering-grade 3D Printing Filament Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
3.6 Global Engineering-grade 3D Printing Filament Average Price by Manufacturers (2020-2025)
3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
3.8 Engineering-grade 3D Printing Filament Market Competitive Situation and Trends

+357 96 030922
info@marketpublishers.com

3.8.1 Engineering-grade 3D Printing Filament Market Concentration Rate
3.8.2 Global 5 and 10 Largest Engineering-grade 3D Printing Filament Players Market Share by Revenue
3.8.3 Mergers & Acquisitions, Expansion

4 ENGINEERING-GRADE 3D PRINTING FILAMENT INDUSTRY CHAIN ANALYSIS

4.1 Engineering-grade 3D Printing Filament Industry Chain Analysis
4.2 Market Overview of Key Raw Materials
4.3 Midstream Market Analysis
4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET

5.1 Key Development Trends
5.2 Driving Factors
5.3 Market Challenges
5.4 Industry News
5.4.1 New Product Developments
5.4.2 Mergers & Acquisitions
5.4.3 Expansions
5.4.4 Collaboration/Supply Contracts
5.5 PEST Analysis
5.5.1 Industry Policies Analysis
5.5.2 Economic Environment Analysis
5.5.3 Social Environment Analysis
5.5.4 Technological Environment Analysis
5.6 Global Engineering-grade 3D Printing Filament Market Porter's Five Forces Analysis
5.6.1 Global Trade Frictions
5.6.2 U.S. Tariff Policy ? April 2025
5.6.3 Global Trade Frictions and Their Impacts to Engineering-grade 3D Printing Filament Market
5.7 ESG Ratings of Leading Companies

6 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

+357 96 030922
info@marketpublishers.com

6.2 Global Engineering-grade 3D Printing Filament Sales Market Share by Type (2020-2025)
6.3 Global Engineering-grade 3D Printing Filament Market Size by Type (2020-2025)
6.4 Global Engineering-grade 3D Printing Filament Price by Type (2020-2025)

7 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)
7.2 Global Engineering-grade 3D Printing Filament Market Sales by Application (2020-2025)
7.3 Global Engineering-grade 3D Printing Filament Market Size (M USD) by Application (2020-2025)
7.4 Global Engineering-grade 3D Printing Filament Sales Growth Rate by Application (2020-2025)

8 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET SALES BY REGION

8.1 Global Engineering-grade 3D Printing Filament Sales by Region
  8.1.1 Global Engineering-grade 3D Printing Filament Sales by Region
  8.1.2 Global Engineering-grade 3D Printing Filament Sales Market Share by Region
8.2 Global Engineering-grade 3D Printing Filament Market Size by Region
  8.2.1 Global Engineering-grade 3D Printing Filament Market Size by Region
  8.2.2 Global Engineering-grade 3D Printing Filament Market Size by Region
8.3 North America
  8.3.1 North America Engineering-grade 3D Printing Filament Sales by Country
  8.3.2 North America Engineering-grade 3D Printing Filament Market Size by Country
  8.3.3 U.S. Market Overview
  8.3.4 Canada Market Overview
  8.3.5 Mexico Market Overview
8.4 Europe
  8.4.1 Europe Engineering-grade 3D Printing Filament Sales by Country
  8.4.2 Europe Engineering-grade 3D Printing Filament Market Size by Country
  8.4.3 Germany Market Overview
  8.4.4 France Market Overview
  8.4.5 U.K. Market Overview
  8.4.6 Italy Market Overview
  8.4.7 Spain Market Overview
8.5 Asia Pacific

+357 96 030922
info@marketpublishers.com

8.5.1 Asia Pacific Engineering-grade 3D Printing Filament Sales by Region
8.5.2 Asia Pacific Engineering-grade 3D Printing Filament Market Size by Region
8.5.3 China Market Overview
8.5.4 Japan Market Overview
8.5.5 South Korea Market Overview
8.5.6 India Market Overview
8.5.7 Southeast Asia Market Overview
8.6 South America
8.6.1 South America Engineering-grade 3D Printing Filament Sales by Country
8.6.2 South America Engineering-grade 3D Printing Filament Market Size by Country
8.6.3 Brazil Market Overview
8.6.4 Argentina Market Overview
8.6.5 Columbia Market Overview
8.7 Middle East and Africa
8.7.1 Middle East and Africa Engineering-grade 3D Printing Filament Sales by Region
8.7.2 Middle East and Africa Engineering-grade 3D Printing Filament Market Size by Region
8.7.3 Saudi Arabia Market Overview
8.7.4 UAE Market Overview
8.7.5 Egypt Market Overview
8.7.6 Nigeria Market Overview
8.7.7 South Africa Market Overview

9 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET PRODUCTION BY REGION

9.1 Global Production of Engineering-grade 3D Printing Filament by Region(2020-2025)
9.2 Global Engineering-grade 3D Printing Filament Revenue Market Share by Region (2020-2025)
9.3 Global Engineering-grade 3D Printing Filament Production, Revenue, Price and Gross Margin (2020-2025)
9.4 North America Engineering-grade 3D Printing Filament Production
9.4.1 North America Engineering-grade 3D Printing Filament Production Growth Rate (2020-2025)
9.4.2 North America Engineering-grade 3D Printing Filament Production, Revenue, Price and Gross Margin (2020-2025)
9.5 Europe Engineering-grade 3D Printing Filament Production
9.5.1 Europe Engineering-grade 3D Printing Filament Production Growth Rate (2020-2025)

+357 96 030922
info@marketpublishers.com

9.5.2 Europe Engineering-grade 3D Printing Filament Production, Revenue, Price and Gross Margin (2020-2025)
9.6 Japan Engineering-grade 3D Printing Filament Production (2020-2025)
9.6.1 Japan Engineering-grade 3D Printing Filament Production Growth Rate (2020-2025)
9.6.2 Japan Engineering-grade 3D Printing Filament Production, Revenue, Price and Gross Margin (2020-2025)
9.7 China Engineering-grade 3D Printing Filament Production (2020-2025)
9.7.1 China Engineering-grade 3D Printing Filament Production Growth Rate (2020-2025)
9.7.2 China Engineering-grade 3D Printing Filament Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Forward AM
10.1.1 Forward AM Basic Information
10.1.2 Forward AM Engineering-grade 3D Printing Filament Product Overview
10.1.3 Forward AM Engineering-grade 3D Printing Filament Product Market Performance
10.1.4 Forward AM Business Overview
10.1.5 Forward AM SWOT Analysis
10.1.6 Forward AM Recent Developments
10.2 BigRep
10.2.1 BigRep Basic Information
10.2.2 BigRep Engineering-grade 3D Printing Filament Product Overview
10.2.3 BigRep Engineering-grade 3D Printing Filament Product Market Performance
10.2.4 BigRep Business Overview
10.2.5 BigRep SWOT Analysis
10.2.6 BigRep Recent Developments
10.3 Raise3D
10.3.1 Raise3D Basic Information
10.3.2 Raise3D Engineering-grade 3D Printing Filament Product Overview
10.3.3 Raise3D Engineering-grade 3D Printing Filament Product Market Performance
10.3.4 Raise3D Business Overview
10.3.5 Raise3D SWOT Analysis
10.3.6 Raise3D Recent Developments
10.4 Stratasys
10.4.1 Stratasys Basic Information

+357 96 030922
info@marketpublishers.com

10.4.2 Stratasys Engineering-grade 3D Printing Filament Product Overview
10.4.3 Stratasys Engineering-grade 3D Printing Filament Product Market Performance
10.4.4 Stratasys Business Overview
10.4.5 Stratasys Recent Developments
10.5 3DXTech
10.5.1 3DXTech Basic Information
10.5.2 3DXTech Engineering-grade 3D Printing Filament Product Overview
10.5.3 3DXTech Engineering-grade 3D Printing Filament Product Market Performance
10.5.4 3DXTech Business Overview
10.5.5 3DXTech Recent Developments
10.6 Terrafilum
10.6.1 Terrafilum Basic Information
10.6.2 Terrafilum Engineering-grade 3D Printing Filament Product Overview
10.6.3 Terrafilum Engineering-grade 3D Printing Filament Product Market Performance
10.6.4 Terrafilum Business Overview
10.6.5 Terrafilum Recent Developments
10.7 BCN3D Technologies
10.7.1 BCN3D Technologies Basic Information
10.7.2 BCN3D Technologies Engineering-grade 3D Printing Filament Product Overview
10.7.3 BCN3D Technologies Engineering-grade 3D Printing Filament Product Market Performance
10.7.4 BCN3D Technologies Business Overview
10.7.5 BCN3D Technologies Recent Developments
10.8 Polymaker
10.8.1 Polymaker Basic Information
10.8.2 Polymaker Engineering-grade 3D Printing Filament Product Overview
10.8.3 Polymaker Engineering-grade 3D Printing Filament Product Market Performance
10.8.4 Polymaker Business Overview
10.8.5 Polymaker Recent Developments
10.9 MatterHacker
10.9.1 MatterHacker Basic Information
10.9.2 MatterHacker Engineering-grade 3D Printing Filament Product Overview
10.9.3 MatterHacker Engineering-grade 3D Printing Filament Product Market Performance
10.9.4 MatterHacker Business Overview
10.9.5 MatterHacker Recent Developments

+357 96 030922
info@marketpublishers.com

10.10 Michelin Group
10.10.1 Michelin Group Basic Information
10.10.2 Michelin Group Engineering-grade 3D Printing Filament Product Overview
10.10.3 Michelin Group Engineering-grade 3D Printing Filament Product Market Performance
10.10.4 Michelin Group Business Overview
10.10.5 Michelin Group Recent Developments
10.11 Zhuhai Sunlu Industrial
10.11.1 Zhuhai Sunlu Industrial Basic Information
10.11.2 Zhuhai Sunlu Industrial Engineering-grade 3D Printing Filament Product Overview
10.11.3 Zhuhai Sunlu Industrial Engineering-grade 3D Printing Filament Product Market Performance
10.11.4 Zhuhai Sunlu Industrial Business Overview
10.11.5 Zhuhai Sunlu Industrial Recent Developments
10.12 Shenzhen Bambu Lab
10.12.1 Shenzhen Bambu Lab Basic Information
10.12.2 Shenzhen Bambu Lab Engineering-grade 3D Printing Filament Product Overview
10.12.3 Shenzhen Bambu Lab Engineering-grade 3D Printing Filament Product Market Performance
10.12.4 Shenzhen Bambu Lab Business Overview
10.12.5 Shenzhen Bambu Lab Recent Developments
10.13 Shenzhen Esun Industrial
10.13.1 Shenzhen Esun Industrial Basic Information
10.13.2 Shenzhen Esun Industrial Engineering-grade 3D Printing Filament Product Overview
10.13.3 Shenzhen Esun Industrial Engineering-grade 3D Printing Filament Product Market Performance
10.13.4 Shenzhen Esun Industrial Business Overview
10.13.5 Shenzhen Esun Industrial Recent Developments
10.14 Ningbo Homelink Eco-iTech
10.14.1 Ningbo Homelink Eco-iTech Basic Information
10.14.2 Ningbo Homelink Eco-iTech Engineering-grade 3D Printing Filament Product Overview
10.14.3 Ningbo Homelink Eco-iTech Engineering-grade 3D Printing Filament Product Market Performance
10.14.4 Ningbo Homelink Eco-iTech Business Overview
10.14.5 Ningbo Homelink Eco-iTech Recent Developments

+357 96 030922
info@marketpublishers.com

11 ENGINEERING-GRADE 3D PRINTING FILAMENT MARKET FORECAST BY REGION

11.1 Global Engineering-grade 3D Printing Filament Market Size Forecast
11.2 Global Engineering-grade 3D Printing Filament Market Forecast by Region
  11.2.1 North America Market Size Forecast by Country
  11.2.2 Europe Engineering-grade 3D Printing Filament Market Size Forecast by Country
  11.2.3 Asia Pacific Engineering-grade 3D Printing Filament Market Size Forecast by Region
  11.2.4 South America Engineering-grade 3D Printing Filament Market Size Forecast by Country
  11.2.5 Middle East and Africa Forecasted Sales of Engineering-grade 3D Printing Filament by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Engineering-grade 3D Printing Filament Market Forecast by Type (2026-2035)
  12.1.1 Global Forecasted Sales of Engineering-grade 3D Printing Filament by Type (2026-2035)
  12.1.2 Global Engineering-grade 3D Printing Filament Market Size Forecast by Type (2026-2035)
  12.1.3 Global Forecasted Price of Engineering-grade 3D Printing Filament by Type (2026-2035)
12.2 Global Engineering-grade 3D Printing Filament Market Forecast by Application (2026-2035)
  12.2.1 Global Engineering-grade 3D Printing Filament Sales (K MT) Forecast by Application
  12.2.2 Global Engineering-grade 3D Printing Filament Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Engineering-grade 3D Printing Filament Market Size by Type (M USD)
Table 4. Global Engineering-grade 3D Printing Filament Market Size by Application
Table 5. Engineering-grade 3D Printing Filament Market Size Comparison by Region (M USD)
Table 6. Global Engineering-grade 3D Printing Filament Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global Engineering-grade 3D Printing Filament Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Engineering-grade 3D Printing Filament Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Engineering-grade 3D Printing Filament Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Engineering-grade 3D Printing Filament as of 2025)
Table 11. Global Market Engineering-grade 3D Printing Filament Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 12. Manufacturers? Manufacturing Sites, Areas Served
Table 13. Manufacturers? Product Type
Table 14. Global Engineering-grade 3D Printing Filament Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Engineering-grade 3D Printing Filament Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Engineering-grade 3D Printing Filament Sales by Type (K MT)

+357 96 030922
info@marketpublishers.com

Table 27. Global Engineering-grade 3D Printing Filament Market Size by Type (M USD)
Table 28. Global Engineering-grade 3D Printing Filament Sales (K MT) by Type (2020-2025)
Table 29. Global Engineering-grade 3D Printing Filament Sales Market Share by Type (2020-2025)
Table 30. Global Engineering-grade 3D Printing Filament Market Size (M USD) by Type (2020-2025)
Table 31. Global Engineering-grade 3D Printing Filament Market Share by Type (2020-2025)
Table 32. Global Engineering-grade 3D Printing Filament Price (USD/KG) by Type (2020-2025)
Table 33. Global Engineering-grade 3D Printing Filament Sales (K MT) by Application
Table 34. Global Engineering-grade 3D Printing Filament Market Size by Application
Table 35. Global Engineering-grade 3D Printing Filament Sales by Application (2020-2025) & (K MT)
Table 36. Global Engineering-grade 3D Printing Filament Sales Market Share by Application (2020-2025)
Table 37. Global Engineering-grade 3D Printing Filament Market Size by Application (2020-2025) & (M USD)
Table 38. Global Engineering-grade 3D Printing Filament Market Share by Application (2020-2025)
Table 39. Global Engineering-grade 3D Printing Filament Sales Growth Rate by Application (2020-2025)
Table 40. Global Engineering-grade 3D Printing Filament Sales by Region (2020-2025) & (K MT)
Table 41. Global Engineering-grade 3D Printing Filament Sales Market Share by Region (2020-2025)
Table 42. Global Engineering-grade 3D Printing Filament Market Size by Region (2020-2025) & (M USD)
Table 43. Global Engineering-grade 3D Printing Filament Market Size by Region (2020-2025)
Table 44. North America Engineering-grade 3D Printing Filament Sales by Country (2020-2025) & (K MT)
Table 45. North America Engineering-grade 3D Printing Filament Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Engineering-grade 3D Printing Filament Sales by Country (2020-2025) & (K MT)
Table 47. Europe Engineering-grade 3D Printing Filament Market Size by Country (2020-2025) & (M USD)

+357 96 030922
info@marketpublishers.com

Table 48. Asia Pacific Engineering-grade 3D Printing Filament Sales by Region (2020-2025) & (K MT)
Table 49. Asia Pacific Engineering-grade 3D Printing Filament Market Size by Region (2020-2025) & (M USD)
Table 50. South America Engineering-grade 3D Printing Filament Sales by Country (2020-2025) & (K MT)
Table 51. South America Engineering-grade 3D Printing Filament Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Engineering-grade 3D Printing Filament Sales by Region (2020-2025) & (K MT)
Table 53. Middle East and Africa Engineering-grade 3D Printing Filament Market Size by Region (2020-2025) & (M USD)
Table 54. Global Engineering-grade 3D Printing Filament Production (K MT) by Region(2020-2025)
Table 55. Global Engineering-grade 3D Printing Filament Revenue (US$ Million) by Region (2020-2025)
Table 56. Global Engineering-grade 3D Printing Filament Revenue Market Share by Region (2020-2025)
Table 57. Global Engineering-grade 3D Printing Filament Production (K MT), Revenue (US$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 58. North America Engineering-grade 3D Printing Filament Production (K MT), Revenue (US$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 59. Europe Engineering-grade 3D Printing Filament Production (K MT), Revenue (US$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 60. Japan Engineering-grade 3D Printing Filament Production (K MT), Revenue (US$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 61. China Engineering-grade 3D Printing Filament Production (K MT), Revenue (US$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 62. Forward AM Basic Information
Table 63. Forward AM Engineering-grade 3D Printing Filament Product Overview
Table 64. Forward AM Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 65. Forward AM Business Overview
Table 66. Forward AM SWOT Analysis
Table 67. Forward AM Recent Developments
Table 68. BigRep Basic Information
Table 69. BigRep Engineering-grade 3D Printing Filament Product Overview
Table 70. BigRep Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

+357 96 030922
info@marketpublishers.com

Table 71. BigRep Business Overview
Table 72. BigRep SWOT Analysis
Table 73. BigRep Recent Developments
Table 74. Raise3D Basic Information
Table 75. Raise3D Engineering-grade 3D Printing Filament Product Overview
Table 76. Raise3D Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 77. Raise3D Business Overview
Table 78. Raise3D SWOT Analysis
Table 79. Raise3D Recent Developments
Table 80. Stratasys Basic Information
Table 81. Stratasys Engineering-grade 3D Printing Filament Product Overview
Table 82. Stratasys Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 83. Stratasys Business Overview
Table 84. Stratasys Recent Developments
Table 85. 3DXTech Basic Information
Table 86. 3DXTech Engineering-grade 3D Printing Filament Product Overview
Table 87. 3DXTech Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 88. 3DXTech Business Overview
Table 89. 3DXTech Recent Developments
Table 90. Terrafilum Basic Information
Table 91. Terrafilum Engineering-grade 3D Printing Filament Product Overview
Table 92. Terrafilum Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 93. Terrafilum Business Overview
Table 94. Terrafilum Recent Developments
Table 95. BCN3D Technologies Basic Information
Table 96. BCN3D Technologies Engineering-grade 3D Printing Filament Product Overview
Table 97. BCN3D Technologies Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 98. BCN3D Technologies Business Overview
Table 99. BCN3D Technologies Recent Developments
Table 100. Polymaker Basic Information
Table 101. Polymaker Engineering-grade 3D Printing Filament Product Overview
Table 102. Polymaker Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

+357 96 030922
info@marketpublishers.com

Table 103. Polymaker Business Overview
Table 104. Polymaker Recent Developments
Table 105. MatterHacker Basic Information
Table 106. MatterHacker Engineering-grade 3D Printing Filament Product Overview
Table 107. MatterHacker Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 108. MatterHacker Business Overview
Table 109. MatterHacker Recent Developments
Table 110. Michelin Group Basic Information
Table 111. Michelin Group Engineering-grade 3D Printing Filament Product Overview
Table 112. Michelin Group Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 113. Michelin Group Business Overview
Table 114. Michelin Group Recent Developments
Table 115. Zhuhai Sunlu Industrial Basic Information
Table 116. Zhuhai Sunlu Industrial Engineering-grade 3D Printing Filament Product Overview
Table 117. Zhuhai Sunlu Industrial Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 118. Zhuhai Sunlu Industrial Business Overview
Table 119. Zhuhai Sunlu Industrial Recent Developments
Table 120. Shenzhen Bambu Lab Basic Information
Table 121. Shenzhen Bambu Lab Engineering-grade 3D Printing Filament Product Overview
Table 122. Shenzhen Bambu Lab Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 123. Shenzhen Bambu Lab Business Overview
Table 124. Shenzhen Bambu Lab Recent Developments
Table 125. Shenzhen Esun Industrial Basic Information
Table 126. Shenzhen Esun Industrial Engineering-grade 3D Printing Filament Product Overview
Table 127. Shenzhen Esun Industrial Engineering-grade 3D Printing Filament Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 128. Shenzhen Esun Industrial Business Overview
Table 129. Shenzhen Esun Industrial Recent Developments
Table 130. Ningbo Homelink Eco-iTech Basic Information
Table 131. Ningbo Homelink Eco-iTech Engineering-grade 3D Printing Filament Product Overview
Table 132. Ningbo Homelink Eco-iTech Engineering-grade 3D Printing Filament Sales

+357 96 030922
info@marketpublishers.com

(K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 133. Ningbo Homelink Eco-iTech Business Overview
Table 134. Ningbo Homelink Eco-iTech Recent Developments
Table 135. Global Engineering-grade 3D Printing Filament Sales Forecast by Region (2026-2035) & (K MT)
Table 136. Global Engineering-grade 3D Printing Filament Market Size Forecast by Region (2026-2035) & (M USD)
Table 137. North America Engineering-grade 3D Printing Filament Sales Forecast by Country (2026-2035) & (K MT)
Table 138. North America Engineering-grade 3D Printing Filament Market Size Forecast by Country (2026-2035) & (M USD)
Table 139. Europe Engineering-grade 3D Printing Filament Sales Forecast by Country (2026-2035) & (K MT)
Table 140. Europe Engineering-grade 3D Printing Filament Market Size Forecast by Country (2026-2035) & (M USD)
Table 141. Asia Pacific Engineering-grade 3D Printing Filament Sales Forecast by Region (2026-2035) & (K MT)
Table 142. Asia Pacific Engineering-grade 3D Printing Filament Market Size Forecast by Region (2026-2035) & (M USD)
Table 143. South America Engineering-grade 3D Printing Filament Sales Forecast by Country (2026-2035) & (K MT)
Table 144. South America Engineering-grade 3D Printing Filament Market Size Forecast by Country (2026-2035) & (M USD)
Table 145. Middle East and Africa Engineering-grade 3D Printing Filament Sales Forecast by Country (2026-2035) & (Units)
Table 146. Middle East and Africa Engineering-grade 3D Printing Filament Market Size Forecast by Country (2026-2035) & (M USD)
Table 147. Global Engineering-grade 3D Printing Filament Sales Forecast by Type (2026-2035) & (K MT)
Table 148. Global Engineering-grade 3D Printing Filament Market Size Forecast by Type (2026-2035) & (M USD)
Table 149. Global Engineering-grade 3D Printing Filament Price Forecast by Type (2026-2035) & (USD/KG)
Table 150. Global Engineering-grade 3D Printing Filament Sales (K MT) Forecast by Application (2026-2035)
Table 151. Global Engineering-grade 3D Printing Filament Market Size Forecast by Application (2026-2035) & (M USD)

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Engineering-grade 3D Printing Filament
Figure 2. Data Triangulation
Figure 3. Key Caveats
Figure 4. Global Engineering-grade 3D Printing Filament Market Size (M USD), 2025-2035
Figure 5. Global Engineering-grade 3D Printing Filament Market Size (M USD) (2020-2035)
Figure 6. Global Engineering-grade 3D Printing Filament Sales (K MT) & (2020-2035)
Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
Figure 9. Evaluation Matrix of Regional Market Development Potential
Figure 10. Engineering-grade 3D Printing Filament Market Size by Country (M USD)
Figure 11. Company Assessment Quadrant
Figure 12. Global Engineering-grade 3D Printing Filament Product Life Cycle
Figure 13. Engineering-grade 3D Printing Filament Sales Share by Manufacturers in 2025
Figure 14. Global Engineering-grade 3D Printing Filament Revenue Share by Manufacturers in 2025
Figure 15. Engineering-grade 3D Printing Filament Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
Figure 16. Global Market Engineering-grade 3D Printing Filament Average Price (USD/KG) of Key Manufacturers in 2025
Figure 17. The Global 5 and 10 Largest Players: Market Share by Engineering-grade 3D Printing Filament Revenue in 2025
Figure 18. Industry Chain Map of Engineering-grade 3D Printing Filament
Figure 19. Global Engineering-grade 3D Printing Filament Market PEST Analysis
Figure 20. Global Engineering-grade 3D Printing Filament Market Porter's Five Forces Analysis
Figure 21. Global Merchandise Trade as a Percentage Of GDP
Figure 22. US - Imports of Goods by Country
Figure 23. China Exports by Country
Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
Figure 26. Global Engineering-grade 3D Printing Filament Market Share by Type
Figure 27. Sales Market Share of Engineering-grade 3D Printing Filament by Type

+357 96 030922
info@marketpublishers.com

(2020-2025)
Figure 28. Sales Market Share of Engineering-grade 3D Printing Filament by Type in 2025
Figure 29. Market Share of Engineering-grade 3D Printing Filament by Type (2020-2025)
Figure 30. Market Share of Engineering-grade 3D Printing Filament by Type in 2025
Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
Figure 32. Global Engineering-grade 3D Printing Filament Market Share by Application
Figure 33. Global Engineering-grade 3D Printing Filament Sales Market Share by Application (2020-2025)
Figure 34. Global Engineering-grade 3D Printing Filament Sales Market Share by Application in 2025
Figure 35. Global Engineering-grade 3D Printing Filament Market Share by Application (2020-2025)
Figure 36. Global Engineering-grade 3D Printing Filament Market Share by Application in 2025
Figure 37. Global Engineering-grade 3D Printing Filament Sales Growth Rate by Application (2020-2025)
Figure 38. Global Engineering-grade 3D Printing Filament Sales Market Share by Region (2020-2025)
Figure 39. Global Engineering-grade 3D Printing Filament Market Size by Region (2020-2025)
Figure 40. North America Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 41. North America Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 42. North America Engineering-grade 3D Printing Filament Sales Market Share by Country in 2024
Figure 43. North America Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 44. North America Engineering-grade 3D Printing Filament Market Size by Country in 2024
Figure 45. U.S. Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 46. U.S. Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 47. Canada Engineering-grade 3D Printing Filament Sales (K MT) and Growth Rate (2020-2025)
Figure 48. Canada Engineering-grade 3D Printing Filament Market Size (M USD) and

+357 96 030922
info@marketpublishers.com

Growth Rate (2020-2025)
Figure 49. Mexico Engineering-grade 3D Printing Filament Sales (Units) and Growth Rate (2020-2025)
Figure 50. Mexico Engineering-grade 3D Printing Filament Market Size (Units) and Growth Rate (2020-2025)
Figure 51. Europe Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 52. Europe Engineering-grade 3D Printing Filament Sales Market Share by Country in 2024
Figure 53. Europe Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 54. Europe Engineering-grade 3D Printing Filament Market Size by Country in 2024
Figure 55. Germany Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 56. Germany Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 57. France Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 58. France Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 59. U.K. Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 60. U.K. Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 61. Italy Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 62. Italy Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 63. Spain Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 64. Spain Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 65. Asia Pacific Engineering-grade 3D Printing Filament Sales and Growth Rate (K MT)
Figure 66. Asia Pacific Engineering-grade 3D Printing Filament Sales Market Share by Region in 2024
Figure 67. Asia Pacific Engineering-grade 3D Printing Filament Market Size by Region in 2024

+357 96 030922
info@marketpublishers.com

Figure 68. China Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 69. China Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 70. Japan Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 71. Japan Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 72. South Korea Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 73. South Korea Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 74. India Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 75. India Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 76. Southeast Asia Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 77. Southeast Asia Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 78. South America Engineering-grade 3D Printing Filament Sales and Growth Rate (K MT)
Figure 79. South America Engineering-grade 3D Printing Filament Sales Market Share by Country in 2024
Figure 80. South America Engineering-grade 3D Printing Filament Market Size and Growth Rate (M USD)
Figure 81. South America Engineering-grade 3D Printing Filament Market Size by Country in 2024
Figure 82. Brazil Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 83. Brazil Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 84. Argentina Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 85. Argentina Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 86. Columbia Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 87. Columbia Engineering-grade 3D Printing Filament Market Size and Growth

+357 96 030922
info@marketpublishers.com

Rate (2020-2025) & (M USD)
Figure 88. Middle East and Africa Engineering-grade 3D Printing Filament Sales and Growth Rate (K MT)
Figure 89. Middle East and Africa Engineering-grade 3D Printing Filament Sales Market Share by Region in 2024
Figure 90. Middle East and Africa Engineering-grade 3D Printing Filament Market Size and Growth Rate (M USD)
Figure 91. Middle East and Africa Engineering-grade 3D Printing Filament Market Size by Region in 2024
Figure 92. Saudi Arabia Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 93. Saudi Arabia Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 94. UAE Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 95. UAE Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 96. Egypt Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 97. Egypt Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 98. Nigeria Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 99. Nigeria Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 100. South Africa Engineering-grade 3D Printing Filament Sales and Growth Rate (2020-2025) & (K MT)
Figure 101. South Africa Engineering-grade 3D Printing Filament Market Size and Growth Rate (2020-2025) & (M USD)
Figure 102. Global Engineering-grade 3D Printing Filament Production Market Share by Region (2020-2025)
Figure 103. North America Engineering-grade 3D Printing Filament Production (K MT) Growth Rate (2020-2025)
Figure 104. Europe Engineering-grade 3D Printing Filament Production (K MT) Growth Rate (2020-2025)
Figure 105. Japan Engineering-grade 3D Printing Filament Production (K MT) Growth Rate (2020-2025)
Figure 106. China Engineering-grade 3D Printing Filament Production (K MT) Growth Rate (2020-2025)

+357 96 030922
info@marketpublishers.com

Figure 107. Global Engineering-grade 3D Printing Filament Sales Forecast by Volume (2020-2035) & (K MT)
Figure 108. Global Engineering-grade 3D Printing Filament Market Size Forecast by Value (2020-2035) & (M USD)
Figure 109. Global Engineering-grade 3D Printing Filament Sales Market Share Forecast by Type (2026-2035)
Figure 110. Global Engineering-grade 3D Printing Filament Market Share Forecast by Type (2026-2035)
Figure 111. Global Engineering-grade 3D Printing Filament Sales Forecast by Application (2026-2035)
Figure 112. Global Engineering-grade 3D Printing Filament Market Share Forecast by Application (2026-2035)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Engineering-grade 3D Printing Filament Market Research Report 2026(Status and Outlook)

Product link: https://marketpublishers.com/r/G8AF37BABBC3EN.html

Price: US$ 3,200.00 (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/G8AF37BABBC3EN.html