

# Global PVA 3D Printing Filament Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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#### **Abstracts**

According to our (Global Info Research) latest study, the global PVA 3D Printing Filament market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Polyvinyl Alcohol, or PVA filament, is a biodegradable and non-toxic material. It's commonly used in conjunction with other materials, such as PLA or ABS, to create intricate designs and facilitate the printing process. When cooled, PVA becomes solid, providing strong support for overhanging parts of a print.

The versatility of PVA filament makes it a favorite choice among 3D printing enthusiasts. When the print is complete, simply submerge the object in water, and the PVA supports dissolve, leaving behind a clean, finished product. This property minimizes the need for post-processing and reduces the risk of damaging delicate structures.

This report is a detailed and comprehensive analysis for global PVA 3D Printing Filament market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:



Global PVA 3D Printing Filament market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global PVA 3D Printing Filament market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global PVA 3D Printing Filament market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global PVA 3D Printing Filament market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PVA 3D Printing Filament

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PVA 3D Printing Filament market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DFRobot, LulzBot, Ultimaker, Kuraray Europe GmbH and FormFutura, etc.

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

Market Segmentation

PVA 3D Printing Filament market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This

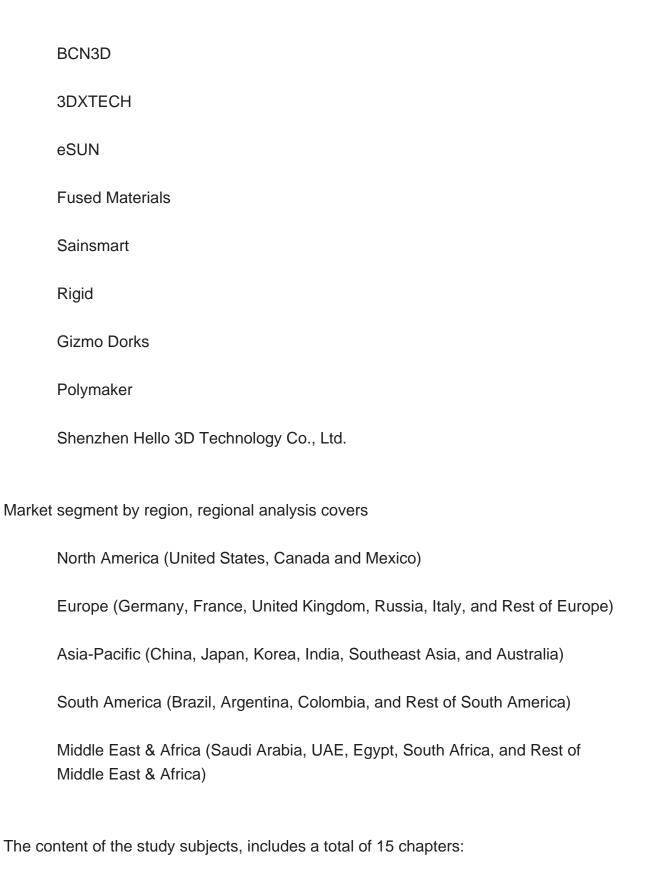


analysis can help you expand your business by targeting qualified niche markets.

segment by Type
1.75mm
2.85mm
Other
segment by Application
Medical
Automobile
Consumer Products
Other
ayers covered
DFRobot
_ulzBot
Ultimaker
Kuraray Europe GmbH
FormFutura
Volumic
dddrop

AzureFilm d.o.o.





Chapter 1, to describe PVA 3D Printing Filament product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of PVA 3D Printing Filament, with price, sales, revenue and global market share of PVA 3D Printing Filament from 2018 to 2023.

Chapter 3, the PVA 3D Printing Filament competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PVA 3D Printing Filament breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and PVA 3D Printing Filament market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of PVA 3D Printing Filament.

Chapter 14 and 15, to describe PVA 3D Printing Filament sales channel, distributors, customers, research findings and conclusion.



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