

Global Filament Winding Resin Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFDB1EFCE6FBEN.html>

Date: June 2026

Pages: 123

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

ID: GFDB1EFCE6FBEN

Abstracts

The global Filament Winding Resin market size is expected to reach \$ 1468 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

Filament winding resin is a type of thermosetting polymer resin specifically designed for use in the filament winding process, a composite manufacturing method used to produce high-strength, lightweight, and corrosion-resistant cylindrical or spherical products. In 2025, global Filament Winding Resin production reached approximately 268.13 K MT, with an average global market price of around US\$ 3,852 per MT. The annual production capacity of filament winding resin is 350 thousand tons, with a gross profit margin of about 25%.

Upstream: propylene, styrene, epoxy resin base material, vinyl ester intermediate, glass fiber/carbon fiber, curing agent, initiator, additive.

Downstream: pressure vessels, chemical storage tanks/pipelines, municipal water supply and drainage systems, marine engineering, wind power and energy equipment, aerospace.

Cost structure analysis: Raw material costs account for 55% -75%; Manufacturing cost accounts for 10% -20%; The cost of additives and formulations accounts for 5% -10%; R&D and process adaptation account for 3% -8%; Logistics and losses account for 2% -5%.

Filament winding resin belongs to the typical industrial composite material basic resin sub market, with a large overall scale but obvious structural stratification. The low-end is dominated by unsaturated polyester resin, while the mid to high end is driven by vinyl

ester and epoxy systems. Its demand mainly comes from fields such as hydrogen energy storage tanks, chemical corrosion-resistant pipelines, and industrial pressure vessels, presenting a dual feature of 'industrial cyclical+new energy drive'. The core driving force for the current industry growth comes from the expansion of the hydrogen energy industry chain and the trend of metal substitution, while the demand in the traditional chemical and storage tank fields remains stable. Overall, the technical barriers in this market are moderate, but the increasing demand for resin properties (low viscosity, fast curing, high pressure resistance) in high-end applications has led to a continuous increase in the value of high-performance winding resins.

This report studies the global Filament Winding Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Filament Winding Resin and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Filament Winding Resin that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Filament Winding Resin total production and demand, 2021-2032, (Kilotons)

Global Filament Winding Resin total production value, 2021-2032, (USD Million)

Global Filament Winding Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Filament Winding Resin consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Filament Winding Resin domestic production, consumption, key domestic manufacturers and share

Global Filament Winding Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Filament Winding Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Filament Winding Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Filament Winding Resin 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 Hexion, Huntsman, Arkema, Dow, Olin

Corporation, Lattice Composites, Yongyue Science & Technology, Nantong Fangxin Chemical, Shanghai Xintianhe Industrial Group, Jiangsu Dingsheng Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Filament Winding Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Filament Winding Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Filament Winding Resin Market, Segmentation by Type:

Food Grade

Industrial Grade

Global Filament Winding Resin Market, Segmentation by Resin Matrix:

Phthalene

M-Benzene

Vinyl

Other

Global Filament Winding Resin Market, Segmentation by Gel Time:

Gel Time15min

Global Filament Winding Resin Market, Segmentation by Application:

Pipelines and Containers

Aerospace

Energy and Transportation

Other

Companies Profiled:

Hexion

Huntsman

Arkema

Dow

Olin Corporation

Lattice Composites

Yongyue Science & Technology

Nantong Fangxin Chemical

Shanghai Xintianhe Industrial Group

Jiangsu Dingsheng Chemical

Nanjing Jufa New Material

Techstorm Advanced Material

Zhejiang Xinji Composite Materials

Jiangsu Fuling Chemical

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Filament Winding Resin Production Value by Manufacturer (2021-2026)
- 3.2 World Filament Winding Resin Production by Manufacturer (2021-2026)

- 3.3 World Filament Winding Resin Average Price by Manufacturer (2021-2026)
- 3.4 Filament Winding Resin Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Filament Winding Resin Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Filament Winding Resin in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Filament Winding Resin in 2025
- 3.6 Filament Winding Resin Market: Overall Company Footprint Analysis
 - 3.6.1 Filament Winding Resin Market: Region Footprint
 - 3.6.2 Filament Winding Resin Market: Company Product Type Footprint
 - 3.6.3 Filament Winding Resin Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Filament Winding Resin Production Value Comparison
 - 4.1.1 United States VS China: Filament Winding Resin Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Filament Winding Resin Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Filament Winding Resin Production Comparison
 - 4.2.1 United States VS China: Filament Winding Resin Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Filament Winding Resin Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Filament Winding Resin Consumption Comparison
 - 4.3.1 United States VS China: Filament Winding Resin Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Filament Winding Resin Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Filament Winding Resin Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Filament Winding Resin Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Filament Winding Resin Production Value

(2021-2026)

4.4.3 United States Based Manufacturers Filament Winding Resin Production

(2021-2026)

4.5 China Based Filament Winding Resin Manufacturers and Market Share

4.5.1 China Based Filament Winding Resin Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Filament Winding Resin Production Value (2021-2026)

4.5.3 China Based Manufacturers Filament Winding Resin Production (2021-2026)

4.6 Rest of World Based Filament Winding Resin Manufacturers and Market Share, 2021-2026

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

4.6.2 Rest of World Based Manufacturers Filament Winding Resin Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Filament Winding Resin Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Filament Winding Resin Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Food Grade

5.2.2 Industrial Grade

5.3 Market Segment by Type

5.3.1 World Filament Winding Resin Production by Type (2021-2032)

5.3.2 World Filament Winding Resin Production Value by Type (2021-2032)

5.3.3 World Filament Winding Resin Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY RESIN MATRIX

6.1 World Filament Winding Resin Market Size Overview by Resin Matrix: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Resin Matrix

6.2.1 Phthalene

6.2.2 M-Benzene

6.2.3 Vinyl

6.2.4 Other

6.3 Market Segment by Resin Matrix

6.3.1 World Filament Winding Resin Production by Resin Matrix (2021-2032)

6.3.2 World Filament Winding Resin Production Value by Resin Matrix (2021-2032)

6.3.3 World Filament Winding Resin Average Price by Resin Matrix (2021-2032)

7 MARKET ANALYSIS BY GEL TIME

7.1 World Filament Winding Resin Market Size Overview by Gel Time: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Gel Time

7.2.1 Gel Time15min

7.3 Market Segment by Gel Time

7.3.1 World Filament Winding Resin Production by Gel Time (2021-2032)

7.3.2 World Filament Winding Resin Production Value by Gel Time (2021-2032)

7.3.3 World Filament Winding Resin Average Price by Gel Time (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Filament Winding Resin Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Pipelines and Containers

8.2.2 Aerospace

8.2.3 Energy and Transportation

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Filament Winding Resin Production by Application (2021-2032)

8.3.2 World Filament Winding Resin Production Value by Application (2021-2032)

8.3.3 World Filament Winding Resin Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Hexion

9.1.1 Hexion Details

9.1.2 Hexion Major Business

9.1.3 Hexion Filament Winding Resin Product and Services

9.1.4 Hexion Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Hexion Recent Developments/Updates

- 9.1.6 Hexion Competitive Strengths & Weaknesses
- 9.2 Huntsman
 - 9.2.1 Huntsman Details
 - 9.2.2 Huntsman Major Business
 - 9.2.3 Huntsman Filament Winding Resin Product and Services
 - 9.2.4 Huntsman Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Huntsman Recent Developments/Updates
 - 9.2.6 Huntsman Competitive Strengths & Weaknesses
- 9.3 Arkema
 - 9.3.1 Arkema Details
 - 9.3.2 Arkema Major Business
 - 9.3.3 Arkema Filament Winding Resin Product and Services
 - 9.3.4 Arkema Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Arkema Recent Developments/Updates
 - 9.3.6 Arkema Competitive Strengths & Weaknesses
- 9.4 Dow
 - 9.4.1 Dow Details
 - 9.4.2 Dow Major Business
 - 9.4.3 Dow Filament Winding Resin Product and Services
 - 9.4.4 Dow Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Dow Recent Developments/Updates
 - 9.4.6 Dow Competitive Strengths & Weaknesses
- 9.5 Olin Corporation
 - 9.5.1 Olin Corporation Details
 - 9.5.2 Olin Corporation Major Business
 - 9.5.3 Olin Corporation Filament Winding Resin Product and Services
 - 9.5.4 Olin Corporation Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Olin Corporation Recent Developments/Updates
 - 9.5.6 Olin Corporation Competitive Strengths & Weaknesses
- 9.6 Lattice Composites
 - 9.6.1 Lattice Composites Details
 - 9.6.2 Lattice Composites Major Business
 - 9.6.3 Lattice Composites Filament Winding Resin Product and Services
 - 9.6.4 Lattice Composites Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Lattice Composites Recent Developments/Updates
- 9.6.6 Lattice Composites Competitive Strengths & Weaknesses
- 9.7 Yongyue Science & Technology
 - 9.7.1 Yongyue Science & Technology Details
 - 9.7.2 Yongyue Science & Technology Major Business
 - 9.7.3 Yongyue Science & Technology Filament Winding Resin Product and Services
 - 9.7.4 Yongyue Science & Technology Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Yongyue Science & Technology Recent Developments/Updates
 - 9.7.6 Yongyue Science & Technology Competitive Strengths & Weaknesses
- 9.8 Nantong Fangxin Chemical
 - 9.8.1 Nantong Fangxin Chemical Details
 - 9.8.2 Nantong Fangxin Chemical Major Business
 - 9.8.3 Nantong Fangxin Chemical Filament Winding Resin Product and Services
 - 9.8.4 Nantong Fangxin Chemical Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Nantong Fangxin Chemical Recent Developments/Updates
 - 9.8.6 Nantong Fangxin Chemical Competitive Strengths & Weaknesses
- 9.9 Shanghai Xintianhe Industrial Group
 - 9.9.1 Shanghai Xintianhe Industrial Group Details
 - 9.9.2 Shanghai Xintianhe Industrial Group Major Business
 - 9.9.3 Shanghai Xintianhe Industrial Group Filament Winding Resin Product and Services
 - 9.9.4 Shanghai Xintianhe Industrial Group Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Shanghai Xintianhe Industrial Group Recent Developments/Updates
 - 9.9.6 Shanghai Xintianhe Industrial Group Competitive Strengths & Weaknesses
- 9.10 Jiangsu Dingsheng Chemical
 - 9.10.1 Jiangsu Dingsheng Chemical Details
 - 9.10.2 Jiangsu Dingsheng Chemical Major Business
 - 9.10.3 Jiangsu Dingsheng Chemical Filament Winding Resin Product and Services
 - 9.10.4 Jiangsu Dingsheng Chemical Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Jiangsu Dingsheng Chemical Recent Developments/Updates
 - 9.10.6 Jiangsu Dingsheng Chemical Competitive Strengths & Weaknesses
- 9.11 Nanjing Jufa New Material
 - 9.11.1 Nanjing Jufa New Material Details
 - 9.11.2 Nanjing Jufa New Material Major Business
 - 9.11.3 Nanjing Jufa New Material Filament Winding Resin Product and Services

- 9.11.4 Nanjing Jufa New Material Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Nanjing Jufa New Material Recent Developments/Updates
- 9.11.6 Nanjing Jufa New Material Competitive Strengths & Weaknesses
- 9.12 Techstorm Advanced Material
 - 9.12.1 Techstorm Advanced Material Details
 - 9.12.2 Techstorm Advanced Material Major Business
 - 9.12.3 Techstorm Advanced Material Filament Winding Resin Product and Services
 - 9.12.4 Techstorm Advanced Material Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Techstorm Advanced Material Recent Developments/Updates
 - 9.12.6 Techstorm Advanced Material Competitive Strengths & Weaknesses
- 9.13 Zhejiang Xinji Composite Materials
 - 9.13.1 Zhejiang Xinji Composite Materials Details
 - 9.13.2 Zhejiang Xinji Composite Materials Major Business
 - 9.13.3 Zhejiang Xinji Composite Materials Filament Winding Resin Product and Services
 - 9.13.4 Zhejiang Xinji Composite Materials Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Zhejiang Xinji Composite Materials Recent Developments/Updates
 - 9.13.6 Zhejiang Xinji Composite Materials Competitive Strengths & Weaknesses
- 9.14 Jiangsu Fuling Chemical
 - 9.14.1 Jiangsu Fuling Chemical Details
 - 9.14.2 Jiangsu Fuling Chemical Major Business
 - 9.14.3 Jiangsu Fuling Chemical Filament Winding Resin Product and Services
 - 9.14.4 Jiangsu Fuling Chemical Filament Winding Resin Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Jiangsu Fuling Chemical Recent Developments/Updates
 - 9.14.6 Jiangsu Fuling Chemical Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Filament Winding Resin Industry Chain
- 10.2 Filament Winding Resin Upstream Analysis
 - 10.2.1 Filament Winding Resin Core Raw Materials
 - 10.2.2 Main Manufacturers of Filament Winding Resin Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Filament Winding Resin Production Mode

10.6 Filament Winding Resin Procurement Model

10.7 Filament Winding Resin Industry Sales Model and Sales Channels

10.7.1 Filament Winding Resin Sales Model

10.7.2 Filament Winding Resin Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

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

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

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

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

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

Table 6. World Filament Winding Resin Production by Region (2021-2026) & (Kilotons)

Table 7. World Filament Winding Resin Production by Region (2027-2032) & (Kilotons)

Table 8. World Filament Winding Resin Production Market Share by Region (2021-2026)

Table 9. World Filament Winding Resin Production Market Share by Region (2027-2032)

Table 10. World Filament Winding Resin Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Filament Winding Resin Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Filament Winding Resin Major Market Trends

Table 13. World Filament Winding Resin Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Filament Winding Resin Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Filament Winding Resin Consumption Forecast by Region (2027-2032) & (Kilotons)

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

Table 17. Production Value Market Share of Key Filament Winding Resin Producers in 2025

Table 18. World Filament Winding Resin Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Filament Winding Resin Producers in 2025

Table 20. World Filament Winding Resin Average Price by Manufacturer (2021-2026) &

(US\$/Ton)

Table 21. Global Filament Winding Resin Company Evaluation Quadrant

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

Table 23. Head Office and Filament Winding Resin Production Site of Key Manufacturer

Table 24. Filament Winding Resin Market: Company Product Type Footprint

Table 25. Filament Winding Resin Market: Company Product Application Footprint

Table 26. Filament Winding Resin Competitive Factors

Table 27. Filament Winding Resin New Entrant and Capacity Expansion Plans

Table 28. Filament Winding Resin Mergers & Acquisitions Activity

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

Table 30. United States VS China Filament Winding Resin Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Filament Winding Resin Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

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

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

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

Table 35. United States Based Manufacturers Filament Winding Resin Production (2021-2026) & (Kilotons)

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

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

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

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

Table 40. China Based Manufacturers Filament Winding Resin Production, (2021-2026) & (Kilotons)

Table 41. China Based Manufacturers Filament Winding Resin Production Market Share (2021-2026)

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

Table 43. Rest of World Based Manufacturers Filament Winding Resin Production

Value, (2021-2026) & (USD Million)

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

Table 45. Rest of World Based Manufacturers Filament Winding Resin Production, (2021-2026) & (Kilotons)

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

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

Table 48. World Filament Winding Resin Production by Type (2021-2026) & (Kilotons)

Table 49. World Filament Winding Resin Production by Type (2027-2032) & (Kilotons)

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

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

Table 52. World Filament Winding Resin Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Filament Winding Resin Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Filament Winding Resin Production Value by Resin Matrix, (USD Million), 2021 & 2025 & 2032

Table 55. World Filament Winding Resin Production by Resin Matrix (2021-2026) & (Kilotons)

Table 56. World Filament Winding Resin Production by Resin Matrix (2027-2032) & (Kilotons)

Table 57. World Filament Winding Resin Production Value by Resin Matrix (2021-2026) & (USD Million)

Table 58. World Filament Winding Resin Production Value by Resin Matrix (2027-2032) & (USD Million)

Table 59. World Filament Winding Resin Average Price by Resin Matrix (2021-2026) & (US\$/Ton)

Table 60. World Filament Winding Resin Average Price by Resin Matrix (2027-2032) & (US\$/Ton)

Table 61. World Filament Winding Resin Production Value by Gel Time, (USD Million), 2021 & 2025 & 2032

Table 62. World Filament Winding Resin Production by Gel Time (2021-2026) & (Kilotons)

Table 63. World Filament Winding Resin Production by Gel Time (2027-2032) & (Kilotons)

Table 64. World Filament Winding Resin Production Value by Gel Time (2021-2026) & (USD Million)

Table 65. World Filament Winding Resin Production Value by Gel Time (2027-2032) & (USD Million)

Table 66. World Filament Winding Resin Average Price by Gel Time (2021-2026) & (US\$/Ton)

Table 67. World Filament Winding Resin Average Price by Gel Time (2027-2032) & (US\$/Ton)

Table 68. World Filament Winding Resin Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Filament Winding Resin Production by Application (2021-2026) & (Kilotons)

Table 70. World Filament Winding Resin Production by Application (2027-2032) & (Kilotons)

Table 71. World Filament Winding Resin Production Value by Application (2021-2026) & (USD Million)

Table 72. World Filament Winding Resin Production Value by Application (2027-2032) & (USD Million)

Table 73. World Filament Winding Resin Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Filament Winding Resin Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Hexion Basic Information, Manufacturing Base and Competitors

Table 76. Hexion Major Business

Table 77. Hexion Filament Winding Resin Product and Services

Table 78. Hexion Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Hexion Recent Developments/Updates

Table 80. Hexion Competitive Strengths & Weaknesses

Table 81. Huntsman Basic Information, Manufacturing Base and Competitors

Table 82. Huntsman Major Business

Table 83. Huntsman Filament Winding Resin Product and Services

Table 84. Huntsman Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Huntsman Recent Developments/Updates

Table 86. Huntsman Competitive Strengths & Weaknesses

Table 87. Arkema Basic Information, Manufacturing Base and Competitors

Table 88. Arkema Major Business

Table 89. Arkema Filament Winding Resin Product and Services

Table 90. Arkema Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Arkema Recent Developments/Updates

Table 92. Arkema Competitive Strengths & Weaknesses

Table 93. Dow Basic Information, Manufacturing Base and Competitors

Table 94. Dow Major Business

Table 95. Dow Filament Winding Resin Product and Services

Table 96. Dow Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Dow Recent Developments/Updates

Table 98. Dow Competitive Strengths & Weaknesses

Table 99. Olin Corporation Basic Information, Manufacturing Base and Competitors

Table 100. Olin Corporation Major Business

Table 101. Olin Corporation Filament Winding Resin Product and Services

Table 102. Olin Corporation Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Olin Corporation Recent Developments/Updates

Table 104. Olin Corporation Competitive Strengths & Weaknesses

Table 105. Lattice Composites Basic Information, Manufacturing Base and Competitors

Table 106. Lattice Composites Major Business

Table 107. Lattice Composites Filament Winding Resin Product and Services

Table 108. Lattice Composites Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Lattice Composites Recent Developments/Updates

Table 110. Lattice Composites Competitive Strengths & Weaknesses

Table 111. Yongyue Science & Technology Basic Information, Manufacturing Base and Competitors

Table 112. Yongyue Science & Technology Major Business

Table 113. Yongyue Science & Technology Filament Winding Resin Product and Services

Table 114. Yongyue Science & Technology Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Yongyue Science & Technology Recent Developments/Updates

Table 116. Yongyue Science & Technology Competitive Strengths & Weaknesses

Table 117. Nantong Fangxin Chemical Basic Information, Manufacturing Base and Competitors

Table 118. Nantong Fangxin Chemical Major Business

Table 119. Nantong Fangxin Chemical Filament Winding Resin Product and Services

Table 120. Nantong Fangxin Chemical Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Nantong Fangxin Chemical Recent Developments/Updates

Table 122. Nantong Fangxin Chemical Competitive Strengths & Weaknesses

Table 123. Shanghai Xintianhe Industrial Group Basic Information, Manufacturing Base and Competitors

Table 124. Shanghai Xintianhe Industrial Group Major Business

Table 125. Shanghai Xintianhe Industrial Group Filament Winding Resin Product and Services

Table 126. Shanghai Xintianhe Industrial Group Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Shanghai Xintianhe Industrial Group Recent Developments/Updates

Table 128. Shanghai Xintianhe Industrial Group Competitive Strengths & Weaknesses

Table 129. Jiangsu Dingsheng Chemical Basic Information, Manufacturing Base and Competitors

Table 130. Jiangsu Dingsheng Chemical Major Business

Table 131. Jiangsu Dingsheng Chemical Filament Winding Resin Product and Services

Table 132. Jiangsu Dingsheng Chemical Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Jiangsu Dingsheng Chemical Recent Developments/Updates

Table 134. Jiangsu Dingsheng Chemical Competitive Strengths & Weaknesses

Table 135. Nanjing Jufa New Material Basic Information, Manufacturing Base and Competitors

Table 136. Nanjing Jufa New Material Major Business

Table 137. Nanjing Jufa New Material Filament Winding Resin Product and Services

Table 138. Nanjing Jufa New Material Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Nanjing Jufa New Material Recent Developments/Updates

Table 140. Nanjing Jufa New Material Competitive Strengths & Weaknesses

Table 141. Techstorm Advanced Material Basic Information, Manufacturing Base and Competitors

Table 142. Techstorm Advanced Material Major Business

Table 143. Techstorm Advanced Material Filament Winding Resin Product and Services

Table 144. Techstorm Advanced Material Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Techstorm Advanced Material Recent Developments/Updates

Table 146. Techstorm Advanced Material Competitive Strengths & Weaknesses

Table 147. Zhejiang Xinji Composite Materials Basic Information, Manufacturing Base and Competitors

Table 148. Zhejiang Xinji Composite Materials Major Business

Table 149. Zhejiang Xinji Composite Materials Filament Winding Resin Product and Services

Table 150. Zhejiang Xinji Composite Materials Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Zhejiang Xinji Composite Materials Recent Developments/Updates

Table 152. Zhejiang Xinji Composite Materials Competitive Strengths & Weaknesses

Table 153. Jiangsu Fuling Chemical Basic Information, Manufacturing Base and Competitors

Table 154. Jiangsu Fuling Chemical Major Business

Table 155. Jiangsu Fuling Chemical Filament Winding Resin Product and Services

Table 156. Jiangsu Fuling Chemical Filament Winding Resin Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Jiangsu Fuling Chemical Recent Developments/Updates

Table 158. Jiangsu Fuling Chemical Competitive Strengths & Weaknesses

Table 159. Global Key Players of Filament Winding Resin Upstream (Raw Materials)

Table 160. Global Filament Winding Resin Typical Customers

Table 161. Filament Winding Resin Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Filament Winding Resin Picture

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

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

Figure 4. World Filament Winding Resin Production (2021-2032) & (Kilotons)

Figure 5. World Filament Winding Resin Average Price (2021-2032) & (US\$/Ton)

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

Figure 7. World Filament Winding Resin Production Market Share by Region (2021-2032)

Figure 8. North America Filament Winding Resin Production (2021-2032) & (Kilotons)

Figure 9. Europe Filament Winding Resin Production (2021-2032) & (Kilotons)

Figure 10. China Filament Winding Resin Production (2021-2032) & (Kilotons)

Figure 11. Filament Winding Resin Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 14. World Filament Winding Resin Consumption Market Share by Region (2021-2032)

Figure 15. United States Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 16. China Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 17. Europe Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 18. Japan Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 19. South Korea Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 20. ASEAN Filament Winding Resin Consumption (2021-2032) & (Kilotons)

Figure 21. India Filament Winding Resin Consumption (2021-2032) & (Kilotons)

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

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

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

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

Figure 26. United States VS China: Filament Winding Resin Production Market Share

Comparison (2021 & 2025 & 2032)

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

Figure 28. United States Based Manufacturers Filament Winding Resin Production Market Share 2025

Figure 29. China Based Manufacturers Filament Winding Resin Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Filament Winding Resin Production Market Share 2025

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

Figure 32. World Filament Winding Resin Production Value Market Share by Type in 2025

Figure 33. Food Grade

Figure 34. Industrial Grade

Figure 35. World Filament Winding Resin Production Market Share by Type (2021-2032)

Figure 36. World Filament Winding Resin Production Value Market Share by Type (2021-2032)

Figure 37. World Filament Winding Resin Average Price by Type (2021-2032) & (US\$/Ton)

Figure 38. World Filament Winding Resin Production Value by Resin Matrix, (USD Million), 2021 & 2025 & 2032

Figure 39. World Filament Winding Resin Production Value Market Share by Resin Matrix in 2025

Figure 40. Phthalene

Figure 41. M-Benzene

Figure 42. Vinyl

Figure 43. Other

Figure 44. World Filament Winding Resin Production Market Share by Resin Matrix (2021-2032)

Figure 45. World Filament Winding Resin Production Value Market Share by Resin Matrix (2021-2032)

Figure 46. World Filament Winding Resin Average Price by Resin Matrix (2021-2032) & (US\$/Ton)

Figure 47. World Filament Winding Resin Production Value by Gel Time, (USD Million), 2021 & 2025 & 2032

Figure 48. World Filament Winding Resin Production Value Market Share by Gel Time in 2025

Figure 49. Gel Time15min

Figure 52. World Filament Winding Resin Production Market Share by Gel Time (2021-2032)

Figure 53. World Filament Winding Resin Production Value Market Share by Gel Time (2021-2032)

Figure 54. World Filament Winding Resin Average Price by Gel Time (2021-2032) & (US\$/Ton)

Figure 55. World Filament Winding Resin Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Filament Winding Resin Production Value Market Share by Application in 2025

Figure 57. Pipelines and Containers

Figure 58. Aerospace

Figure 59. Energy and Transportation

Figure 60. Other

Figure 61. World Filament Winding Resin Production Market Share by Application (2021-2032)

Figure 62. World Filament Winding Resin Production Value Market Share by Application (2021-2032)

Figure 63. World Filament Winding Resin Average Price by Application (2021-2032) & (US\$/Ton)

Figure 64. Filament Winding Resin Industry Chain

Figure 65. Filament Winding Resin Procurement Model

Figure 66. Filament Winding Resin Sales Model

Figure 67. Filament Winding Resin Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

I would like to order

Product name: Global Filament Winding Resin Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GFDB1EFCE6FBEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFDB1EFCE6FBEN.html>