

# Global Thermoplastic UD Composites Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G12A923785D9EN.html

Date: March 2023

Pages: 117

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

ID: G12A923785D9EN

### **Abstracts**

The global Thermoplastic UD Composites market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Thermoplastic UD Composites production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermoplastic UD Composites, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thermoplastic UD Composites that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermoplastic UD Composites total production and demand, 2018-2029, (Tons)

Global Thermoplastic UD Composites total production value, 2018-2029, (USD Million)

Global Thermoplastic UD Composites production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Thermoplastic UD Composites consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Thermoplastic UD Composites domestic production, consumption, key domestic manufacturers and share



Global Thermoplastic UD Composites production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Thermoplastic UD Composites production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Thermoplastic UD Composites production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Thermoplastic UD Composites 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 Toray, Victrex, Teijin, Solvay, Evonik Industries, Mitsui Chemicals, LANXESS, Covestro and Barrday, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thermoplastic UD Composites market

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Thermoplastic UD Composites Market, By Region:

United States
China
Europe

Japan



	South Korea
	ASEAN
	India
	Rest of World
Global	Thermoplastic UD Composites Market, Segmentation by Type
	PEEK
	PPS
	PA
	PI
	PC
	Others
Global	Thermoplastic UD Composites Market, Segmentation by Application
	Aerospace and Defense
	Automotive
	Sports & Leisure
	Medical
	Others

Companies Profiled:



Toray
Victrex
Teijin
Solvay
Evonik Industries
Mitsui Chemicals
LANXESS
Covestro
Barrday
Ensinger
SGL Carbon
Suprem
SHINDO Co
Fibrtec
JISDOM
Suzhou noen
Mitsubishi Chemical

Key Questions Answered

1. How big is the global Thermoplastic UD Composites market?



- 2. What is the demand of the global Thermoplastic UD Composites market?
- 3. What is the year over year growth of the global Thermoplastic UD Composites market?
- 4. What is the production and production value of the global Thermoplastic UD Composites market?
- 5. Who are the key producers in the global Thermoplastic UD Composites market?
- 6. What are the growth factors driving the market demand?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Thermoplastic UD Composites Introduction
- 1.2 World Thermoplastic UD Composites Supply & Forecast
  - 1.2.1 World Thermoplastic UD Composites Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Thermoplastic UD Composites Production (2018-2029)
  - 1.2.3 World Thermoplastic UD Composites Pricing Trends (2018-2029)
- 1.3 World Thermoplastic UD Composites Production by Region (Based on Production Site)
- 1.3.1 World Thermoplastic UD Composites Production Value by Region (2018-2029)
- 1.3.2 World Thermoplastic UD Composites Production by Region (2018-2029)
- 1.3.3 World Thermoplastic UD Composites Average Price by Region (2018-2029)
- 1.3.4 North America Thermoplastic UD Composites Production (2018-2029)
- 1.3.5 Europe Thermoplastic UD Composites Production (2018-2029)
- 1.3.6 China Thermoplastic UD Composites Production (2018-2029)
- 1.3.7 Japan Thermoplastic UD Composites Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Thermoplastic UD Composites Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Thermoplastic UD Composites Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World Thermoplastic UD Composites Demand (2018-2029)
- 2.2 World Thermoplastic UD Composites Consumption by Region
- 2.2.1 World Thermoplastic UD Composites Consumption by Region (2018-2023)
- 2.2.2 World Thermoplastic UD Composites Consumption Forecast by Region (2024-2029)
- 2.3 United States Thermoplastic UD Composites Consumption (2018-2029)
- 2.4 China Thermoplastic UD Composites Consumption (2018-2029)
- 2.5 Europe Thermoplastic UD Composites Consumption (2018-2029)
- 2.6 Japan Thermoplastic UD Composites Consumption (2018-2029)
- 2.7 South Korea Thermoplastic UD Composites Consumption (2018-2029)
- 2.8 ASEAN Thermoplastic UD Composites Consumption (2018-2029)



2.9 India Thermoplastic UD Composites Consumption (2018-2029)

# 3 WORLD THERMOPLASTIC UD COMPOSITES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Thermoplastic UD Composites Production Value by Manufacturer (2018-2023)
- 3.2 World Thermoplastic UD Composites Production by Manufacturer (2018-2023)
- 3.3 World Thermoplastic UD Composites Average Price by Manufacturer (2018-2023)
- 3.4 Thermoplastic UD Composites Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Thermoplastic UD Composites Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Thermoplastic UD Composites in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Thermoplastic UD Composites in 2022
- 3.6 Thermoplastic UD Composites Market: Overall Company Footprint Analysis
  - 3.6.1 Thermoplastic UD Composites Market: Region Footprint
  - 3.6.2 Thermoplastic UD Composites Market: Company Product Type Footprint
  - 3.6.3 Thermoplastic UD Composites 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: Thermoplastic UD Composites Production Value Comparison
- 4.1.1 United States VS China: Thermoplastic UD Composites Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Thermoplastic UD Composites Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Thermoplastic UD Composites Production Comparison
- 4.2.1 United States VS China: Thermoplastic UD Composites Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Thermoplastic UD Composites Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Thermoplastic UD Composites Consumption Comparison



- 4.3.1 United States VS China: Thermoplastic UD Composites Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Thermoplastic UD Composites Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Thermoplastic UD Composites Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Thermoplastic UD Composites Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Thermoplastic UD Composites Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Thermoplastic UD Composites Production (2018-2023)
- 4.5 China Based Thermoplastic UD Composites Manufacturers and Market Share
- 4.5.1 China Based Thermoplastic UD Composites Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Thermoplastic UD Composites Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Thermoplastic UD Composites Production (2018-2023)
- 4.6 Rest of World Based Thermoplastic UD Composites Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Thermoplastic UD Composites Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Thermoplastic UD Composites Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Thermoplastic UD Composites Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Thermoplastic UD Composites Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 PEEK
  - 5.2.2 PPS
  - 5.2.3 PA
  - 5.2.4 PI
  - 5.2.5 PC
  - 5.2.6 Others



- 5.3 Market Segment by Type
  - 5.3.1 World Thermoplastic UD Composites Production by Type (2018-2029)
  - 5.3.2 World Thermoplastic UD Composites Production Value by Type (2018-2029)
- 5.3.3 World Thermoplastic UD Composites Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Thermoplastic UD Composites Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Aerospace and Defense
  - 6.2.2 Automotive
  - 6.2.3 Sports & Leisure
  - 6.2.4 Medical
  - 6.2.5 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Thermoplastic UD Composites Production by Application (2018-2029)
- 6.3.2 World Thermoplastic UD Composites Production Value by Application (2018-2029)
- 6.3.3 World Thermoplastic UD Composites Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Toray
  - 7.1.1 Toray Details
  - 7.1.2 Toray Major Business
  - 7.1.3 Toray Thermoplastic UD Composites Product and Services
- 7.1.4 Toray Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Toray Recent Developments/Updates
  - 7.1.6 Toray Competitive Strengths & Weaknesses
- 7.2 Victrex
  - 7.2.1 Victrex Details
  - 7.2.2 Victrex Major Business
  - 7.2.3 Victrex Thermoplastic UD Composites Product and Services
- 7.2.4 Victrex Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Victrex Recent Developments/Updates
  - 7.2.6 Victrex Competitive Strengths & Weaknesses



- 7.3 Teijin
  - 7.3.1 Teijin Details
  - 7.3.2 Teijin Major Business
  - 7.3.3 Teijin Thermoplastic UD Composites Product and Services
- 7.3.4 Teijin Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Teijin Recent Developments/Updates
  - 7.3.6 Teijin Competitive Strengths & Weaknesses
- 7.4 Solvay
  - 7.4.1 Solvay Details
  - 7.4.2 Solvay Major Business
  - 7.4.3 Solvay Thermoplastic UD Composites Product and Services
- 7.4.4 Solvay Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Solvay Recent Developments/Updates
  - 7.4.6 Solvay Competitive Strengths & Weaknesses
- 7.5 Evonik Industries
  - 7.5.1 Evonik Industries Details
  - 7.5.2 Evonik Industries Major Business
- 7.5.3 Evonik Industries Thermoplastic UD Composites Product and Services
- 7.5.4 Evonik Industries Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Evonik Industries Recent Developments/Updates
  - 7.5.6 Evonik Industries Competitive Strengths & Weaknesses
- 7.6 Mitsui Chemicals
  - 7.6.1 Mitsui Chemicals Details
  - 7.6.2 Mitsui Chemicals Major Business
  - 7.6.3 Mitsui Chemicals Thermoplastic UD Composites Product and Services
- 7.6.4 Mitsui Chemicals Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Mitsui Chemicals Recent Developments/Updates
  - 7.6.6 Mitsui Chemicals Competitive Strengths & Weaknesses
- 7.7 LANXESS
  - 7.7.1 LANXESS Details
  - 7.7.2 LANXESS Major Business
  - 7.7.3 LANXESS Thermoplastic UD Composites Product and Services
- 7.7.4 LANXESS Thermoplastic UD Composites Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.7.5 LANXESS Recent Developments/Updates



#### 7.7.6 LANXESS Competitive Strengths & Weaknesses

- 7.8 Covestro
  - 7.8.1 Covestro Details
  - 7.8.2 Covestro Major Business
  - 7.8.3 Covestro Thermoplastic UD Composites Product and Services
- 7.8.4 Covestro Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Covestro Recent Developments/Updates
  - 7.8.6 Covestro Competitive Strengths & Weaknesses
- 7.9 Barrday
  - 7.9.1 Barrday Details
  - 7.9.2 Barrday Major Business
  - 7.9.3 Barrday Thermoplastic UD Composites Product and Services
- 7.9.4 Barrday Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Barrday Recent Developments/Updates
  - 7.9.6 Barrday Competitive Strengths & Weaknesses
- 7.10 Ensinger
  - 7.10.1 Ensinger Details
  - 7.10.2 Ensinger Major Business
  - 7.10.3 Ensinger Thermoplastic UD Composites Product and Services
- 7.10.4 Ensinger Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Ensinger Recent Developments/Updates
  - 7.10.6 Ensinger Competitive Strengths & Weaknesses
- 7.11 SGL Carbon
  - 7.11.1 SGL Carbon Details
  - 7.11.2 SGL Carbon Major Business
  - 7.11.3 SGL Carbon Thermoplastic UD Composites Product and Services
- 7.11.4 SGL Carbon Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 SGL Carbon Recent Developments/Updates
  - 7.11.6 SGL Carbon Competitive Strengths & Weaknesses
- 7.12 Suprem
  - 7.12.1 Suprem Details
  - 7.12.2 Suprem Major Business
  - 7.12.3 Suprem Thermoplastic UD Composites Product and Services
- 7.12.4 Suprem Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.12.5 Suprem Recent Developments/Updates
- 7.12.6 Suprem Competitive Strengths & Weaknesses
- 7.13 SHINDO Co
  - 7.13.1 SHINDO Co Details
  - 7.13.2 SHINDO Co Major Business
  - 7.13.3 SHINDO Co Thermoplastic UD Composites Product and Services
- 7.13.4 SHINDO Co Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 SHINDO Co Recent Developments/Updates
  - 7.13.6 SHINDO Co Competitive Strengths & Weaknesses
- 7.14 Fibrtec
  - 7.14.1 Fibrtec Details
  - 7.14.2 Fibrtec Major Business
  - 7.14.3 Fibrtec Thermoplastic UD Composites Product and Services
- 7.14.4 Fibrtec Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Fibrtec Recent Developments/Updates
  - 7.14.6 Fibrtec Competitive Strengths & Weaknesses
- 7.15 JISDOM
  - 7.15.1 JISDOM Details
  - 7.15.2 JISDOM Major Business
  - 7.15.3 JISDOM Thermoplastic UD Composites Product and Services
- 7.15.4 JISDOM Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 JISDOM Recent Developments/Updates
  - 7.15.6 JISDOM Competitive Strengths & Weaknesses
- 7.16 Suzhou noen
  - 7.16.1 Suzhou noen Details
  - 7.16.2 Suzhou noen Major Business
  - 7.16.3 Suzhou noen Thermoplastic UD Composites Product and Services
- 7.16.4 Suzhou noen Thermoplastic UD Composites Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Suzhou noen Recent Developments/Updates
  - 7.16.6 Suzhou noen Competitive Strengths & Weaknesses
- 7.17 Mitsubishi Chemical
  - 7.17.1 Mitsubishi Chemical Details
  - 7.17.2 Mitsubishi Chemical Major Business
- 7.17.3 Mitsubishi Chemical Thermoplastic UD Composites Product and Services
- 7.17.4 Mitsubishi Chemical Thermoplastic UD Composites Production, Price, Value,



Gross Margin and Market Share (2018-2023)

- 7.17.5 Mitsubishi Chemical Recent Developments/Updates
- 7.17.6 Mitsubishi Chemical Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Thermoplastic UD Composites Industry Chain
- 8.2 Thermoplastic UD Composites Upstream Analysis
  - 8.2.1 Thermoplastic UD Composites Core Raw Materials
  - 8.2.2 Main Manufacturers of Thermoplastic UD Composites Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Thermoplastic UD Composites Production Mode
- 8.6 Thermoplastic UD Composites Procurement Model
- 8.7 Thermoplastic UD Composites Industry Sales Model and Sales Channels
  - 8.7.1 Thermoplastic UD Composites Sales Model
  - 8.7.2 Thermoplastic UD Composites Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. World Thermoplastic UD Composites Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Thermoplastic UD Composites Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Thermoplastic UD Composites Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Thermoplastic UD Composites Production Value Market Share by Region (2018-2023)
- Table 5. World Thermoplastic UD Composites Production Value Market Share by Region (2024-2029)
- Table 6. World Thermoplastic UD Composites Production by Region (2018-2023) & (Tons)
- Table 7. World Thermoplastic UD Composites Production by Region (2024-2029) & (Tons)
- Table 8. World Thermoplastic UD Composites Production Market Share by Region (2018-2023)
- Table 9. World Thermoplastic UD Composites Production Market Share by Region (2024-2029)
- Table 10. World Thermoplastic UD Composites Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Thermoplastic UD Composites Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Thermoplastic UD Composites Major Market Trends
- Table 13. World Thermoplastic UD Composites Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Thermoplastic UD Composites Consumption by Region (2018-2023) & (Tons)
- Table 15. World Thermoplastic UD Composites Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Thermoplastic UD Composites Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Thermoplastic UD Composites Producers in 2022
- Table 18. World Thermoplastic UD Composites Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Thermoplastic UD Composites Producers in 2022
- Table 20. World Thermoplastic UD Composites Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Thermoplastic UD Composites Company Evaluation Quadrant
- Table 22. World Thermoplastic UD Composites Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Thermoplastic UD Composites Production Site of Key Manufacturer
- Table 24. Thermoplastic UD Composites Market: Company Product Type Footprint
- Table 25. Thermoplastic UD Composites Market: Company Product Application Footprint
- Table 26. Thermoplastic UD Composites Competitive Factors
- Table 27. Thermoplastic UD Composites New Entrant and Capacity Expansion Plans
- Table 28. Thermoplastic UD Composites Mergers & Acquisitions Activity
- Table 29. United States VS China Thermoplastic UD Composites Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Thermoplastic UD Composites Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Thermoplastic UD Composites Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Thermoplastic UD Composites Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Thermoplastic UD Composites Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Thermoplastic UD Composites Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Thermoplastic UD Composites Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Thermoplastic UD Composites Production Market Share (2018-2023)
- Table 37. China Based Thermoplastic UD Composites Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Thermoplastic UD Composites Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Thermoplastic UD Composites Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Thermoplastic UD Composites Production (2018-2023) & (Tons)



- Table 41. China Based Manufacturers Thermoplastic UD Composites Production Market Share (2018-2023)
- Table 42. Rest of World Based Thermoplastic UD Composites Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Thermoplastic UD Composites Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Thermoplastic UD Composites Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Thermoplastic UD Composites Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers Thermoplastic UD Composites Production Market Share (2018-2023)
- Table 47. World Thermoplastic UD Composites Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Thermoplastic UD Composites Production by Type (2018-2023) & (Tons)
- Table 49. World Thermoplastic UD Composites Production by Type (2024-2029) & (Tons)
- Table 50. World Thermoplastic UD Composites Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Thermoplastic UD Composites Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Thermoplastic UD Composites Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World Thermoplastic UD Composites Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World Thermoplastic UD Composites Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Thermoplastic UD Composites Production by Application (2018-2023) & (Tons)
- Table 56. World Thermoplastic UD Composites Production by Application (2024-2029) & (Tons)
- Table 57. World Thermoplastic UD Composites Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Thermoplastic UD Composites Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Thermoplastic UD Composites Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Thermoplastic UD Composites Average Price by Application



(2024-2029) & (US\$/Ton)

Table 61. Toray Basic Information, Manufacturing Base and Competitors

Table 62. Toray Major Business

Table 63. Toray Thermoplastic UD Composites Product and Services

Table 64. Toray Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Toray Recent Developments/Updates

Table 66. Toray Competitive Strengths & Weaknesses

Table 67. Victrex Basic Information, Manufacturing Base and Competitors

Table 68. Victrex Major Business

Table 69. Victrex Thermoplastic UD Composites Product and Services

Table 70. Victrex Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Victrex Recent Developments/Updates

Table 72. Victrex Competitive Strengths & Weaknesses

Table 73. Teijin Basic Information, Manufacturing Base and Competitors

Table 74. Teijin Major Business

Table 75. Teijin Thermoplastic UD Composites Product and Services

Table 76. Teijin Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Teijin Recent Developments/Updates

Table 78. Teijin Competitive Strengths & Weaknesses

Table 79. Solvay Basic Information, Manufacturing Base and Competitors

Table 80. Solvay Major Business

Table 81. Solvay Thermoplastic UD Composites Product and Services

Table 82. Solvay Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Solvay Recent Developments/Updates

Table 84. Solvay Competitive Strengths & Weaknesses

Table 85. Evonik Industries Basic Information, Manufacturing Base and Competitors

Table 86. Evonik Industries Major Business

Table 87. Evonik Industries Thermoplastic UD Composites Product and Services

Table 88. Evonik Industries Thermoplastic UD Composites Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Evonik Industries Recent Developments/Updates

Table 90. Evonik Industries Competitive Strengths & Weaknesses

Table 91. Mitsui Chemicals Basic Information, Manufacturing Base and Competitors

Table 92. Mitsui Chemicals Major Business



- Table 93. Mitsui Chemicals Thermoplastic UD Composites Product and Services
- Table 94. Mitsui Chemicals Thermoplastic UD Composites Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Mitsui Chemicals Recent Developments/Updates
- Table 96. Mitsui Chemicals Competitive Strengths & Weaknesses
- Table 97. LANXESS Basic Information, Manufacturing Base and Competitors
- Table 98. LANXESS Major Business
- Table 99. LANXESS Thermoplastic UD Composites Product and Services
- Table 100. LANXESS Thermoplastic UD Composites Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. LANXESS Recent Developments/Updates
- Table 102. LANXESS Competitive Strengths & Weaknesses
- Table 103. Covestro Basic Information, Manufacturing Base and Competitors
- Table 104. Covestro Major Business
- Table 105. Covestro Thermoplastic UD Composites Product and Services
- Table 106. Covestro Thermoplastic UD Composites Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Covestro Recent Developments/Updates
- Table 108. Covestro Competitive Strengths & Weaknesses
- Table 109. Barrday Basic Information, Manufacturing Base and Competitors
- Table 110. Barrday Major Business
- Table 111. Barrday Thermoplastic UD Composites Product and Services
- Table 112. Barrday Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Barrday Recent Developments/Updates
- Table 114. Barrday Competitive Strengths & Weaknesses
- Table 115. Ensinger Basic Information, Manufacturing Base and Competitors
- Table 116. Ensinger Major Business
- Table 117. Ensinger Thermoplastic UD Composites Product and Services
- Table 118. Ensinger Thermoplastic UD Composites Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Ensinger Recent Developments/Updates
- Table 120. Ensinger Competitive Strengths & Weaknesses
- Table 121. SGL Carbon Basic Information, Manufacturing Base and Competitors
- Table 122. SGL Carbon Major Business



- Table 123. SGL Carbon Thermoplastic UD Composites Product and Services
- Table 124. SGL Carbon Thermoplastic UD Composites Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. SGL Carbon Recent Developments/Updates
- Table 126. SGL Carbon Competitive Strengths & Weaknesses
- Table 127. Suprem Basic Information, Manufacturing Base and Competitors
- Table 128. Suprem Major Business
- Table 129. Suprem Thermoplastic UD Composites Product and Services
- Table 130. Suprem Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Suprem Recent Developments/Updates
- Table 132. Suprem Competitive Strengths & Weaknesses
- Table 133. SHINDO Co Basic Information, Manufacturing Base and Competitors
- Table 134. SHINDO Co Major Business
- Table 135. SHINDO Co Thermoplastic UD Composites Product and Services
- Table 136. SHINDO Co Thermoplastic UD Composites Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. SHINDO Co Recent Developments/Updates
- Table 138. SHINDO Co Competitive Strengths & Weaknesses
- Table 139. Fibrtec Basic Information, Manufacturing Base and Competitors
- Table 140. Fibrtec Major Business
- Table 141. Fibrtec Thermoplastic UD Composites Product and Services
- Table 142. Fibrtec Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Fibrtec Recent Developments/Updates
- Table 144. Fibrtec Competitive Strengths & Weaknesses
- Table 145. JISDOM Basic Information, Manufacturing Base and Competitors
- Table 146. JISDOM Major Business
- Table 147. JISDOM Thermoplastic UD Composites Product and Services
- Table 148. JISDOM Thermoplastic UD Composites Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. JISDOM Recent Developments/Updates
- Table 150. JISDOM Competitive Strengths & Weaknesses
- Table 151. Suzhou noen Basic Information, Manufacturing Base and Competitors
- Table 152. Suzhou noen Major Business
- Table 153. Suzhou noen Thermoplastic UD Composites Product and Services
- Table 154. Suzhou noen Thermoplastic UD Composites Production (Tons), Price



(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Suzhou noen Recent Developments/Updates

Table 156. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 157. Mitsubishi Chemical Major Business

Table 158. Mitsubishi Chemical Thermoplastic UD Composites Product and Services

Table 159. Mitsubishi Chemical Thermoplastic UD Composites Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 160. Global Key Players of Thermoplastic UD Composites Upstream (Raw Materials)

Table 161. Thermoplastic UD Composites Typical Customers

Table 162. Thermoplastic UD Composites Typical Distributors



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Thermoplastic UD Composites Picture
- Figure 2. World Thermoplastic UD Composites Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Thermoplastic UD Composites Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Thermoplastic UD Composites Production (2018-2029) & (Tons)
- Figure 5. World Thermoplastic UD Composites Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Thermoplastic UD Composites Production Value Market Share by Region (2018-2029)
- Figure 7. World Thermoplastic UD Composites Production Market Share by Region (2018-2029)
- Figure 8. North America Thermoplastic UD Composites Production (2018-2029) & (Tons)
- Figure 9. Europe Thermoplastic UD Composites Production (2018-2029) & (Tons)
- Figure 10. China Thermoplastic UD Composites Production (2018-2029) & (Tons)
- Figure 11. Japan Thermoplastic UD Composites Production (2018-2029) & (Tons)
- Figure 12. Thermoplastic UD Composites Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 15. World Thermoplastic UD Composites Consumption Market Share by Region (2018-2029)
- Figure 16. United States Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 17. China Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 18. Europe Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 19. Japan Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 22. India Thermoplastic UD Composites Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of Thermoplastic UD Composites by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Thermoplastic UD Composites Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Thermoplastic UD



Composites Markets in 2022

Figure 26. United States VS China: Thermoplastic UD Composites Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Thermoplastic UD Composites Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Thermoplastic UD Composites Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Thermoplastic UD Composites Production Market Share 2022

Figure 30. China Based Manufacturers Thermoplastic UD Composites Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Thermoplastic UD Composites Production Market Share 2022

Figure 32. World Thermoplastic UD Composites Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Thermoplastic UD Composites Production Value Market Share by Type in 2022

Figure 34. PEEK

Figure 35. PPS

Figure 36. PA

Figure 37. PI

Figure 38. PC

Figure 39. Others

Figure 40. World Thermoplastic UD Composites Production Market Share by Type (2018-2029)

Figure 41. World Thermoplastic UD Composites Production Value Market Share by Type (2018-2029)

Figure 42. World Thermoplastic UD Composites Average Price by Type (2018-2029) & (US\$/Ton)

Figure 43. World Thermoplastic UD Composites Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 44. World Thermoplastic UD Composites Production Value Market Share by Application in 2022

Figure 45. Aerospace and Defense

Figure 46. Automotive

Figure 47. Sports & Leisure

Figure 48. Medical

Figure 49. Others

Figure 50. World Thermoplastic UD Composites Production Market Share by



Application (2018-2029)

Figure 51. World Thermoplastic UD Composites Production Value Market Share by Application (2018-2029)

Figure 52. World Thermoplastic UD Composites Average Price by Application (2018-2029) & (US\$/Ton)

Figure 53. Thermoplastic UD Composites Industry Chain

Figure 54. Thermoplastic UD Composites Procurement Model

Figure 55. Thermoplastic UD Composites Sales Model

Figure 56. Thermoplastic UD Composites Sales Channels, Direct Sales, and

Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source



#### I would like to order

Product name: Global Thermoplastic UD Composites Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G12A923785D9EN.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 <a href="https://marketpublishers.com/r/G12A923785D9EN.html">https://marketpublishers.com/r/G12A923785D9EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

& Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970