

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Continuous Carbon Fiber Reinforced Thermoset UD tapes are composite materials based on unidirectional carbon fibers. The UD tapes can be manufactured using various thermoplastics according to customer requests. A unidirectional carbon fiber tape is a reinforcement tape that consists of several thousand parallel carbon fibers lightly bound together. Tape mechanical properties can be tuned by selecting the adequate number of fibers and the carbon type: high modulus or high strength.

This report studies the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape, 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 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape total production and demand, 2018-2029, (Tons)



Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape total production value, 2018-2029, (USD Million)

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape domestic production, consumption, key domestic manufacturers and share

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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, Evonik Industries, Solvay, SABIC, Teijin, Hexel, Celanese, Victrex and Mitsui Chemicals, 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 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market, Segmentation by Type

Epoxy Resin

Unsaturated Polyester

Vinyl Resin

Others

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market,

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Supply, Demand and Key Producers, 2023...



Segmentation by Application

Aerospace & Defense

Automotive

Sports & Leisure

Others

Companies Profiled:

Toray

Evonik Industries

Solvay

SABIC

Teijin

Hexel

Celanese

Victrex

Mitsui Chemicals

Key Questions Answered

1. How big is the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape market?

2. What is the demand of the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape market?

Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Supply, Demand and Key Producers, 2023...



3. What is the year over year growth of the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape market?

4. What is the production and production value of the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape market?

5. Who are the key producers in the global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape market?

6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

1.1 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Introduction

1.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Supply & Forecast

1.2.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value (2018 & 2022 & 2029)

1.2.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029)

1.2.3 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Pricing Trends (2018-2029)

1.3 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Region (Based on Production Site)

1.3.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Region (2018-2029)

1.3.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Region (2018-2029)

1.3.3 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Region (2018-2029)

1.3.4 North America Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029)

1.3.5 Europe Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029)

1.3.6 China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029)

1.3.7 Japan Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

1.4.1 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Demand (2018-2029)

2.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption by Region

2.2.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption by Region (2018-2023)

2.2.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption Forecast by Region (2024-2029)

2.3 United States Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

2.4 China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

2.5 Europe Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

2.6 Japan Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

2.7 South Korea Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

2.8 ASEAN Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

2.9 India Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029)

3 WORLD CONTINUOUS CARBON FIBER REINFORCED THERMOSET UNIDIRECTIONAL TAPE MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Manufacturer (2018-2023)

3.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Manufacturer (2018-2023)

3.3 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Manufacturer (2018-2023)

3.4 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Industry Rank of Major Manufacturers



3.5.2 Global Concentration Ratios (CR4) for Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape in 2022

3.5.3 Global Concentration Ratios (CR8) for Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape in 2022

3.6 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market: Overall Company Footprint Analysis

3.6.1 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market: Region Footprint

3.6.2 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market: Company Product Type Footprint

3.6.3 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Comparison

4.1.1 United States VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Continuous Carbon Fiber Reinforced Thermoset
Unidirectional Tape Production Value Market Share Comparison (2018 & 2022 & 2029)
4.2 United States VS China: Continuous Carbon Fiber Reinforced Thermoset
Unidirectional Tape Production Comparison

4.2.1 United States VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Continuous Carbon Fiber Reinforced Thermoset
Unidirectional Tape Production Market Share Comparison (2018 & 2022 & 2029)
4.3 United States VS China: Continuous Carbon Fiber Reinforced Thermoset
Unidirectional Tape Consumption Comparison

4.3.1 United States VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption Market Share Comparison (2018 & 2022 & 2029)



4.4 United States Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value (2018-2023)

4.4.3 United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023)

4.5 China Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers and Market Share

4.5.1 China Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value (2018-2023)

4.5.3 China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023)

4.6 Rest of World Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

- 5.2.1 Epoxy Resin
- 5.2.2 Unsaturated Polyester
- 5.2.3 Vinyl Resin
- 5.2.4 Others
- 5.3 Market Segment by Type

5.3.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Type (2018-2029)

5.3.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Type (2018-2029)



5.3.3 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Aerospace & Defense
- 6.2.2 Automotive
- 6.2.3 Sports & Leisure
- 6.2.4 Others
- 6.3 Market Segment by Application

6.3.1 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Application (2018-2029)

6.3.2 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Application (2018-2029)

6.3.3 World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.1.4 Toray Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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 Evonik Industries

- 7.2.1 Evonik Industries Details
- 7.2.2 Evonik Industries Major Business

7.2.3 Evonik Industries Continuous Carbon Fiber Reinforced Thermoset Unidirectional

Tape Product and Services

7.2.4 Evonik Industries Continuous Carbon Fiber Reinforced Thermoset Unidirectional

Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Evonik Industries Recent Developments/Updates



7.2.6 Evonik Industries Competitive Strengths & Weaknesses

7.3 Solvay

7.3.1 Solvay Details

7.3.2 Solvay Major Business

7.3.3 Solvay Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.3.4 Solvay Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Solvay Recent Developments/Updates

7.3.6 Solvay Competitive Strengths & Weaknesses

7.4 SABIC

7.4.1 SABIC Details

7.4.2 SABIC Major Business

7.4.3 SABIC Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.4.4 SABIC Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 SABIC Recent Developments/Updates

7.4.6 SABIC Competitive Strengths & Weaknesses

7.5 Teijin

7.5.1 Teijin Details

7.5.2 Teijin Major Business

7.5.3 Teijin Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.5.4 Teijin Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Teijin Recent Developments/Updates

7.5.6 Teijin Competitive Strengths & Weaknesses

7.6 Hexel

7.6.1 Hexel Details

7.6.2 Hexel Major Business

7.6.3 Hexel Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.6.4 Hexel Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Hexel Recent Developments/Updates

7.6.6 Hexel Competitive Strengths & Weaknesses

7.7 Celanese

7.7.1 Celanese Details



7.7.2 Celanese Major Business

7.7.3 Celanese Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.7.4 Celanese Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Celanese Recent Developments/Updates

7.7.6 Celanese Competitive Strengths & Weaknesses

7.8 Victrex

7.8.1 Victrex Details

7.8.2 Victrex Major Business

7.8.3 Victrex Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

7.8.4 Victrex Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Victrex Recent Developments/Updates

7.8.6 Victrex Competitive Strengths & Weaknesses

7.9 Mitsui Chemicals

7.9.1 Mitsui Chemicals Details

7.9.2 Mitsui Chemicals Major Business

7.9.3 Mitsui Chemicals Continuous Carbon Fiber Reinforced Thermoset Unidirectional

Tape Product and Services

7.9.4 Mitsui Chemicals Continuous Carbon Fiber Reinforced Thermoset Unidirectional

Tape Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Mitsui Chemicals Recent Developments/Updates

7.9.6 Mitsui Chemicals Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Industry Chain

8.2 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Upstream Analysis

8.2.1 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Core Raw Materials

8.2.2 Main Manufacturers of Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Mode



8.6 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Procurement Model

8.7 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Industry Sales Model and Sales Channels

8.7.1 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Sales Model

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

Table 18. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape



Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Continuous Carbon Fiber ReinforcedThermoset Unidirectional Tape Producers in 2022

Table 20. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Company Evaluation Quadrant

Table 22. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional TapeIndustry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Site of Key Manufacturer

Table 24. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market: Company Product Type Footprint

Table 25. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market:Company Product Application Footprint

Table 26. Continuous Carbon Fiber Reinforced Thermoset Unidirectional TapeCompetitive Factors

Table 27. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape NewEntrant and Capacity Expansion Plans

Table 28. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Mergers& Acquisitions Activity

Table 29. United States VS China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Comparison, (2018 & 2022 & 2029) & (Tons) Table 31. United States VS China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption Comparison, (2018 & 2022 & 2029) & (Tons) Table 32. United States Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers, Headquarters and Production Site (States, Country) Table 33. United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value, (2018-2023) & (USD Million) Table 34. United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share (2018-2023) Table 35. United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023) & (Tons) Table 35. United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023) & (Tons) Table 36. United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023) & (Tons)

Table 37. China Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional



Tape Manufacturers, Headquarters and Production Site (Province, Country) Table 38. China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value, (2018-2023) & (USD Million) Table 39. China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share (2018-2023) Table 40. China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023) & (Tons) Table 41. China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share (2018-2023) Table 42. Rest of World Based Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Manufacturers, Headquarters and Production Site (States, Country) Table 43. Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value, (2018-2023) & (USD Million) Table 44. Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share (2018-2023) Table 45. Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2023) & (Tons) Table 46. Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share (2018-2023) Table 47. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Type, (USD Million), 2018 & 2022 & 2029 Table 48. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Type (2018-2023) & (Tons) Table 49. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Type (2024-2029) & (Tons) Table 50. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Type (2018-2023) & (USD Million) Table 51. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Type (2024-2029) & (USD Million) Table 52. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Type (2018-2023) & (US\$/Ton) Table 53. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Type (2024-2029) & (US\$/Ton) Table 54. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Application, (USD Million), 2018 & 2022 & 2029 Table 55. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production by Application (2018-2023) & (Tons) Table 56. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape

Production by Application (2024-2029) & (Tons)



Table 57. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Application (2018-2023) & (USD Million)

Table 58. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Application (2024-2029) & (USD Million)

Table 59. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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 Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 64. Toray Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape 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. Evonik Industries Basic Information, Manufacturing Base and Competitors

 Table 68. Evonik Industries Major Business

Table 69. Evonik Industries Continuous Carbon Fiber Reinforced Thermoset

Unidirectional Tape Product and Services

Table 70. Evonik Industries Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Evonik Industries Recent Developments/Updates

Table 72. Evonik Industries Competitive Strengths & Weaknesses

Table 73. Solvay Basic Information, Manufacturing Base and Competitors

Table 74. Solvay Major Business

Table 75. Solvay Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 76. Solvay Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 77. Solvay Recent Developments/Updates

Table 78. Solvay Competitive Strengths & Weaknesses

Table 79. SABIC Basic Information, Manufacturing Base and Competitors

Table 80. SABIC Major Business

Table 81. SABIC Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services



Table 82. SABIC Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. SABIC Recent Developments/Updates

Table 84. SABIC Competitive Strengths & Weaknesses

Table 85. Teijin Basic Information, Manufacturing Base and Competitors

Table 86. Teijin Major Business

Table 87. Teijin Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 88. Teijin Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 89. Teijin Recent Developments/Updates

Table 90. Teijin Competitive Strengths & Weaknesses

Table 91. Hexel Basic Information, Manufacturing Base and Competitors

Table 92. Hexel Major Business

Table 93. Hexel Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 94. Hexel Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hexel Recent Developments/Updates

Table 96. Hexel Competitive Strengths & Weaknesses

Table 97. Celanese Basic Information, Manufacturing Base and Competitors

Table 98. Celanese Major Business

Table 99. Celanese Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 100. Celanese Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Celanese Recent Developments/Updates

Table 102. Celanese Competitive Strengths & Weaknesses

Table 103. Victrex Basic Information, Manufacturing Base and Competitors

Table 104. Victrex Major Business

Table 105. Victrex Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 106. Victrex Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



Table 107. Victrex Recent Developments/Updates

Table 108. Mitsui Chemicals Basic Information, Manufacturing Base and Competitors

Table 109. Mitsui Chemicals Major Business

Table 110. Mitsui Chemicals Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Product and Services

Table 111. Mitsui Chemicals Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Global Key Players of Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Upstream (Raw Materials)

Table 113. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Typical Customers

Table 114. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Typical Distributors



List Of Figures

LIST OF FIGURES

Figure 1. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Picture Figure 2. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029) & (Tons)

Figure 5. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share by Region (2018-2029)

Figure 7. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share by Region (2018-2029)

Figure 8. North America Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029) & (Tons)

Figure 9. Europe Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029) & (Tons)

Figure 10. China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029) & (Tons)

Figure 11. Japan Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production (2018-2029) & (Tons)

Figure 12. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 15. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption Market Share by Region (2018-2029)

Figure 16. United States Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 17. China Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 18. Europe Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 19. Japan Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape



Consumption (2018-2029) & (Tons)

Figure 20. South Korea Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 22. India Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape by Manufacturer Revenue (\$MM) and Market Share (%): 2022 Figure 24. Global Four-firm Concentration Ratios (CR4) for Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Markets in 2022

Figure 26. United States VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share Comparison (2018 & 2022 & 2029) Figure 27. United States VS China: Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Continuous Carbon Fiber Reinforced Thermoset

Unidirectional Tape Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share 2022

Figure 30. China Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share 2022

Figure 32. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share by Type in 2022

Figure 34. Epoxy Resin

Figure 35. Unsaturated Polyester

Figure 36. Vinyl Resin

Figure 37. Others

Figure 38. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share by Type (2018-2029)

Figure 39. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share by Type (2018-2029)

Figure 40. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Type (2018-2029) & (US\$/Ton)



Figure 41. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape

Production Value Market Share by Application in 2022

Figure 43. Aerospace & Defense

Figure 44. Automotive

Figure 45. Sports & Leisure

Figure 46. Others

Figure 47. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Market Share by Application (2018-2029)

Figure 48. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Production Value Market Share by Application (2018-2029)

Figure 49. World Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Average Price by Application (2018-2029) & (US\$/Ton)

Figure 50. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Industry Chain

Figure 51. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Procurement Model

Figure 52. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Sales Model

Figure 53. Continuous Carbon Fiber Reinforced Thermoset Unidirectional Tape Sales

Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



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