

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

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# **Abstracts**

The global Continuous Carbon Fiber Reinforced Thermoplastic 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 Thermoplastic 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 Thermoplastic 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 Thermoplastic 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 Thermoplastic Unidirectional Tape that contribute to its increasing demand across many markets.

Highlights and key features of the study

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



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

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

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

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

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

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

Global Continuous Carbon Fiber Reinforced Thermoplastic 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 Thermoplastic 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, 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.

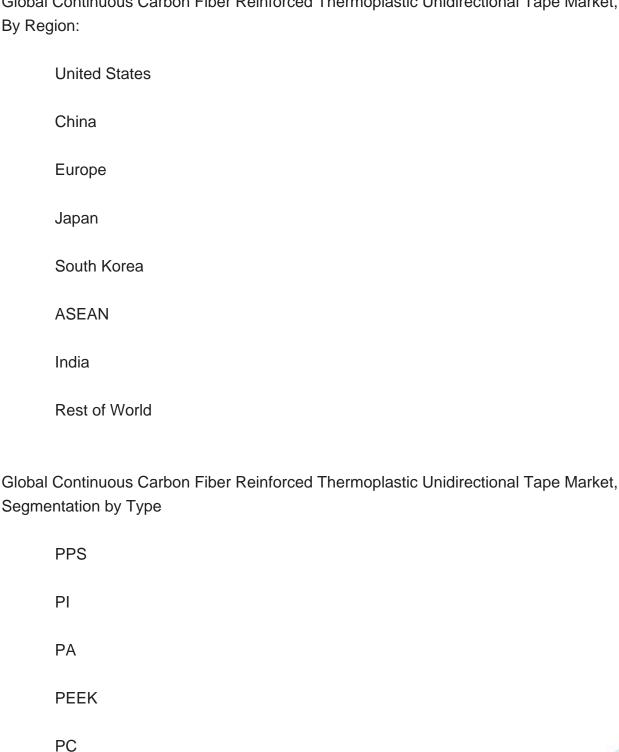
Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Continuous Carbon Fiber Reinforced Thermoplastic Unidirectional Tape market

#### **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 Thermoplastic Unidirectional Tape Market, By Region:





Other

Global Continuous Carbon Fibe Segmentation by Application	er Reinforced Thermoplastic Unidirectional Tape Market,
Aerospace & Defense	
Automotive	
Sports & Leisure	
Others	
Companies Profiled:	
Toray	
Evonik Industries	
Solvay	
SABIC	
Teijin	
Celanese	
Victrex	
Mitsui Chemicals	

Key Questions Answered

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



- 2. What is the demand of the global Continuous Carbon Fiber Reinforced Thermoplastic Unidirectional Tape market?
- 3. What is the year over year growth of the global Continuous Carbon Fiber Reinforced Thermoplastic Unidirectional Tape market?
- 4. What is the production and production value of the global Continuous Carbon Fiber Reinforced Thermoplastic Unidirectional Tape market?
- 5. Who are the key producers in the global Continuous Carbon Fiber Reinforced Thermoplastic Unidirectional Tape market?
- 6. What are the growth factors driving the market demand?



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