

Global Carbon Fiber Reinforced Plastics (CFRP) for Automobiles Market Growth 2022-2028

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Abstracts

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The global market for Carbon Fiber Reinforced Plastics (CFRP) for Automobiles is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Carbon Fiber Reinforced Plastics (CFRP) for Automobiles players cover



BMW Group, Action Composites, Toray, Zoltek(Zoltek Automotive) and BASF, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market, with both quantitative and qualitative data, to help readers understand how the Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market and forecasts the market size by Type (Thermosetting Carbon Fiber Reinforced Plastics and Thermoplastic Carbon Fiber Reinforced Plastics,), by Application (Commercial Vehicle and Passenger Vehicle.), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Thermosetting Carbon Fiber Reinforced Plastics

Thermoplastic Carbon Fiber Reinforced Plastics

Segmentation by application



Comme	Commercial Vehicle	
Passenger Vehicle		
Segmentation by region		
Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	



Italy

	Russia	
	Middle East & Africa	
	Egypt	
	South Africa	
	Israel	
	Turkey	
	GCC Countries	
Major companies covered		
	BMW Group	
	Action Composites	
	Toray	
	Zoltek(Zoltek Automotive)	
	BASF	
	Teijin Limited	
	Mitsubishi Rayon Co. Ltd.	
	SGL-Group	
	Formosa Plastics Corporation	
	Hexcel Corporation	



Chapter Introduction

Chapter 1: Scope of Carbon Fiber Reinforced Plastics (CFRP) for Automobiles, Research Methodology, etc.

Chapter 2: Executive Summary, global Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market size (sales and revenue) and CAGR, Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Carbon Fiber Reinforced Plastics (CFRP) for Automobiles sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Carbon Fiber Reinforced Plastics (CFRP) for Automobiles sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Carbon Fiber Reinforced Plastics (CFRP) for Automobiles market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including BMW Group, Action Composites, Toray, Zoltek(Zoltek Automotive), BASF, Teijin Limited, Mitsubishi Rayon Co. Ltd., SGL-Group and Formosa Plastics Corporation, etc.

Chapter 14: Research Findings and Conclusion



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