

# Carbon Fibre Reinforced Carbon (CFRC) Market, Global Outlook and Forecast 2022-2028

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# **Abstracts**

Carbon fibre reinforced carbon (CFRC), carbon–carbon (C/C), or reinforced carbon–carbon (RCC) is a composite material consisting of carbon fiber reinforcement in a matrix of graphite. Carbon–carbon is well-suited to structural applications at high temperatures, or where thermal shock resistance and/or a low coefficient of thermal expansion is needed.

This report contains market size and forecasts of Carbon Fibre Reinforced Carbon (CFRC) in global, including the following market information:

Global Carbon Fibre Reinforced Carbon (CFRC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Carbon Fibre Reinforced Carbon (CFRC) Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Carbon Fibre Reinforced Carbon (CFRC) companies in 2021 (%)

The global Carbon Fibre Reinforced Carbon (CFRC) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Chemical Vapor Deposition Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Carbon Fibre Reinforced Carbon (CFRC) include SGL Carbon, Toyo Tanso, Tokai Carbon, Hexcel, Nippon Carbon, MERSEN BENELUX, Schunk, Carbon Composites and Spirit AeroSystems, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Carbon Fibre Reinforced Carbon (CFRC) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Carbon Fibre Reinforced Carbon (CFRC) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Carbon Fibre Reinforced Carbon (CFRC) Market Segment Percentages, by Type, 2021 (%)

**Chemical Vapor Deposition** 

Liquid Impregnation Process

Global Carbon Fibre Reinforced Carbon (CFRC) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Carbon Fibre Reinforced Carbon (CFRC) Market Segment Percentages, by Application, 2021 (%)

Aerospace

Automotive Industry

Medical

Photovoltaics and Semiconductors



Global Carbon Fibre Reinforced Carbon (CFRC) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Carbon Fibre Reinforced Carbon (CFRC) Market Segment Percentages, By Region and Country, 2021 (%)

North America		
	US	
	Canada	
	Mexico	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
	Nordic Countries	
	Benelux	
	Rest of Europe	
Asia		
	China	
	Japan	

South Korea



Southeast Asia		
India		
Rest of Asia		
South America		
Brazil		
Argentina		
Rest of South America		
Middle East & Africa		
Turkey		
Israel		
Saudi Arabia		
UAE		
Rest of Middle East & Africa		
Competitor Analysis		
The report also provides analysis of leading market participants including:		
Key companies Carbon Fibre Reinforced Carbon (CFRC) revenues in global market, 2017-2022 (Estimated), (\$ millions)		
Key companies Carbon Fibre Reinforced Carbon (CFRC) revenues share in global		

Carbon Fibre Reinforced Carbon (CFRC) Market, Global Outlook and Forecast 2022-2028

Key companies Carbon Fibre Reinforced Carbon (CFRC) sales in global market,

market, 2021 (%)



2017-2022 (Estimated), (Tons)

Key companies Carbon Fibre Reinforced Carbon (CFRC) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

SGL Carbon
Toyo Tanso
Tokai Carbon
Hexcel
Nippon Carbon
MERSEN BENELUX
Schunk
Carbon Composites
Spirit AeroSystems
Luhang Carbon
Graphtek
Boyun
Chaoma



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