

Carbon Fiber Construction Repair Market by Product Type (Rebar, Fabric, Plate), Application (Residential & Commercial Building, Infrastructure, Industrial), and Region (North America, Europe, APAC, Latin America, MEA) - Global Forecast to 2028

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Abstracts

The carbon fiber construction repair market is projected to grow from USD 119 million in 2023 to USD 192 million by 2028, at a CAGR of 10.0% during the forecast period. Carbon fiber rebars, mesh, carbon fabric, and other products are widely used to increase the strength of old structures, such as bridges, water structures, historical structures, highways, and transportation structures across the world. Carbon fiber composite material has several advantages, including faster, easier, and less expensive installation and repair of structures because smaller cranes are required while working. They enable the delivery of large sections to construction sites, which reduces repair and assembly time and cost.

"In terms of value, carbon fiber plates accounted for the second largest share of the overall carbon fiber construction repair market."

Carbon fiber composite plates have advantages over other conventional materials in terms of their low weight, corrosion resistance, and high tensile strength. Carbon plates are unidirectional strips of carbon fiber specifically pultruded and designed with a high-volume fraction of the fiber, which gives them high strength. Carbon plates are widely used in the repairing of industrial structures, commercial structures, bridges, and others. These plates also help to increase the strength of beams, walls, slabs, pipes, and pier caps during the repairing process.

"During the forecast period, the carbon fiber construction repair market in North

Carbon Fiber Construction Repair Market by Product Type (Rebar, Fabric, Plate), Application (Residential & Com..



America region is projected to register the second highest market share."

North America is one of the major markets for carbon fiber construction repair in the world. The market in this region is dominated by the US and Canada. The major players in carbon fiber construction repair in North America give each other tough competition and constantly innovate and develop new technology to produce high quality, high strength, and lightweight construction composites. These players adopt various growth strategies like expansions and new contracts & agreements to increase their market share and cater to the increasing demand. The usage of carbon fiber construction repair composites is high in the North American region as government agencies have identified the advantage of carbon fiber construction composites over traditional alternatives like steel rebars or mesh or plates.

This study has been validated through primary interviews with industry experts globally. These primary sources have been divided into the following three categories:

By Company Type- Tier 1- 40%, Tier 2- 33%, and Tier 3- 27%

By Designation- C Level- 50%, Director Level- 30%, and Others- 20%

By Region- North America- 15%, Europe- 50%, Asia Pacific (APAC) - 20%, Middle East & Africa -10%, Latin America-5%

The report provides a comprehensive analysis of company profiles:

Prominent companies include SIKA AG (Switzerland), Mapei SpA (Italy), Fosroc Inc. (UAE), Master Builders Solutions (Germany), Critica Infrastructure (US), AB-SCHOMBURG Yap? Kimyasallar? A.?. (Turkey), Dowaksa (UAE), Dextra Group (Thailand), Rhino Carbon Fiber Reinforcement Products (US), Mitsubishi Chemical Corporation (Japan), Toray Industries Inc. (Japan), Simpson Strong-Tie Company Inc. (US), Antop Global Technology Co., Ltd. (China), Sireg Geotech S.r.l. (Italy), and Chomarat Group (US), among others.

Research Coverage

This research report categorizes the Carbon Fiber Construction Repair Market by Product Type (Rebar, Fabric, Plate, Others), Application (Residential and commercial Building, Infrastructure, Industrial), and region (North America, Europe, Asia Pacific, the



Middle East & Africa, and Latin America). The scope of the report includes detailed information about the major factors influencing the growth of the carbon fiber construction repair market, such as drivers, restraints, challenges, and opportunities. A thorough examination of the key industry players has been conducted in order to provide insights into their business overview, solutions, and services, key strategies, contracts, partnerships, and agreements. New product and service launches, mergers and acquisitions, and recent developments in the carbon fiber construction repair market are all covered. This report includes a competitive analysis of upcoming startups in the carbon fiber construction repair market ecosystem.

Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall carbon fiber construction repair market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (High demand from construction industry due to superior performance properties, high growth in construction sector), restraints (lack of experienced professionals related to carbon fiber construction repair products in emerging markets, high cost of carbon fiber), opportunities (development of low-cost carbon fibers to reduce cost of construction composites, growing demand from emerging markets), and challenges (development of technology to reduce cycle time, availability of low-cost substitutes and lower adoption and acceptance of construction composites) influencing the growth of the carbon fiber construction repair market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the carbon fiber construction repair market

Market Development: Comprehensive information about lucrative markets – the report analyses the carbon fiber construction repair market across varied regions.



Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the carbon fiber construction repair market

Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like SIKA AG (Switzerland), Mapei SpA (Italy), Fosroc Inc. (UAE), Master Builders Solutions (Germany), Critica Infrastructure (US), AB-SCHOMBURG Yap? Kimyasallar? A.?. (Turkey), Dowaksa (UAE), Dextra Group (Thailand), Rhino Carbon Fiber Reinforcement Products (US), Mitsubishi Chemical Corporation (Japan), Toray Industries Inc. (Japan), Simpson Strong-Tie Company Inc. (US), Antop Global Technology Co., Ltd. (China), Sireg Geotech S.r.I. (Italy), and Chomarat Group (US), among others in the carbon fiber construction repair market.



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