

# Global Prepreg Carbon Fiber Market 2021

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## Abstracts

Prepreg is the common term for fabric reinforcement that has been pre-impregnated with a resin system. Prepreg allows one to impregnate the fibers on a flat workable surface, or rather in an industrial process, and then later form the impregnated fibers to a shape which could prove to be problematic for the hot injection process. Prepreg carbon fiber is a type of carbon fiber which is impregnated with thermoset resin or thermoplastic resin at the time of manufacturing. The global prepreg carbon fiber market is poised to grow by US\$ 3,040 million from 2021 to 2027, registering a CAGR of 7.2% during the forecast period, according to StrategyHelix. Rising demands from automotive and aerospace applications, growing usage of carbon fiber in wind energy industry are expected to boost the market growth in the coming years.

The report provides up-to-date market size data for period 2017-2020 and forecast to 2027 covering key market aspects like sales value for prepreg carbon fiber. The global prepreg carbon fiber market is segmented on the basis of end use, and region. By end use, the global prepreg carbon fiber market has been segmented into aerospace & defense, wind energy, automotive, sports goods, others. According to the research, the aerospace & defense segment had the largest share in the global prepreg carbon fiber market. In terms of geography, the global prepreg carbon fiber market has been segmented into North America, Asia Pacific, Europe, Rest of the World (ROW).

The global prepreg carbon fiber market is highly competitive. The key players in the prepreg carbon fiber market include Gurit Holding AG, Hexcel Corporation, Koninklijke Ten Cate B.V., Park Electrochemical Corp, SGL Carbon SE, Solvay S.A., Teijin Limited, Toray Industries Inc.

The report is an invaluable resource for companies and organizations active in this industry. It provides a cohesive picture of the prepreg carbon fiber market to help drive informed decision making for industry executives, policy makers, academic, and

analysts.

#### Report Scope

End use: aerospace & defense, wind energy, automotive, sports goods, others

Region: North America, Asia Pacific, Europe, Rest of the World (ROW)

Years considered: this report covers the period 2017 to 2027

#### Key Benefits for Stakeholders

Get a comprehensive picture of the global prepreg carbon fiber market

Pinpoint growth sectors and trends for investment

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Scope of the study  
Study period  
Geographical scope  
Research methodology

### **PART 2. PREPREG CARBON FIBER MARKET OVERVIEW**

### **PART 3. MARKET BREAKDOWN BY END USE**

Aerospace & defense  
Wind energy  
Automotive  
Sports goods  
Others

### **PART 4. MARKET BREAKDOWN BY REGION**

North America  
Asia Pacific  
Europe  
Rest of the World (ROW)

### **PART 5. KEY COMPANIES**

Gurit Holding AG  
Hexcel Corporation  
Koninklijke Ten Cate B.V.  
Park Electrochemical Corp  
SGL Carbon SE  
Solvay S.A.  
Teijin Limited  
Toray Industries, Inc.  
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