

Carbon Fibre Composite Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/C508D0C17B23EN.html>

Date: November 2020

Pages: 102

Price: US\$ 2,800.00 (Single User License)

ID: C508D0C17B23EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Carbon Fibre Composite market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Carbon Fibre Composite market segmented into

Automobile

Thermosetting Carbon Fibre Composite Materials

Based on the end-use, the global Carbon Fibre Composite market classified into

Automobile

Aircraft

Sports

Aerospace and Military

Ship

Construction

Others

Based on geography, the global Carbon Fibre Composite market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

SGL Group

Toray Group

Barnet

Hexcel

Toho Tenax

Nippon Graphite Fiber Corporation

Mitsubishi Rayon

Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL CARBON FIBRE COMPOSITE INDUSTRY

- 2.1 Summary about Carbon Fibre Composite Industry
- 2.2 Carbon Fibre Composite Market Trends
 - 2.2.1 Carbon Fibre Composite Production & Consumption Trends
 - 2.2.2 Carbon Fibre Composite Demand Structure Trends
- 2.3 Carbon Fibre Composite Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
 - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
 - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Thermoplastic Carbon Fibre Composite Materials
- 4.2.2 Thermosetting Carbon Fibre Composite Materials
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Automobile
 - 4.3.2 Aircraft
 - 4.3.3 Sports
 - 4.3.4 Aerospace and Military
 - 4.3.5 Ship
 - 4.3.6 Construction
 - 4.3.7 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Thermoplastic Carbon Fibre Composite Materials
 - 5.2.2 Thermosetting Carbon Fibre Composite Materials
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Automobile
 - 5.3.2 Aircraft
 - 5.3.3 Sports
 - 5.3.4 Aerospace and Military
 - 5.3.5 Ship
 - 5.3.6 Construction
 - 5.3.7 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
 - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)

- 6.2.1 Thermoplastic Carbon Fibre Composite Materials
- 6.2.2 Thermosetting Carbon Fibre Composite Materials
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Automobile
 - 6.3.2 Aircraft
 - 6.3.3 Sports
 - 6.3.4 Aerospace and Military
 - 6.3.5 Ship
 - 6.3.6 Construction
 - 6.3.7 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Thermoplastic Carbon Fibre Composite Materials
 - 7.2.2 Thermosetting Carbon Fibre Composite Materials
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Automobile
 - 7.3.2 Aircraft
 - 7.3.3 Sports
 - 7.3.4 Aerospace and Military
 - 7.3.5 Ship
 - 7.3.6 Construction
 - 7.3.7 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil

- 8.1.2 Argentina
- 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 Thermoplastic Carbon Fibre Composite Materials
 - 8.2.2 Thermosetting Carbon Fibre Composite Materials
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Automobile
 - 8.3.2 Aircraft
 - 8.3.3 Sports
 - 8.3.4 Aerospace and Military
 - 8.3.5 Ship
 - 8.3.6 Construction
 - 8.3.7 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Thermoplastic Carbon Fibre Composite Materials
 - 9.2.2 Thermosetting Carbon Fibre Composite Materials
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Automobile
 - 9.3.2 Aircraft
 - 9.3.3 Sports
 - 9.3.4 Aerospace and Military
 - 9.3.5 Ship
 - 9.3.6 Construction
 - 9.3.7 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 SGL Group

- 10.1.2 Toray Group
- 10.1.3 Barnet
- 10.1.4 Hexcel
- 10.1.5 Toho Tenax
- 10.1.6 Nippon Graphite Fiber Corporation
- 10.1.7 Mitsubishi Rayon
- 10.2 Carbon Fibre Composite Sales Data of Major Players (2017-2020e)
 - 10.2.1 SGL Group
 - 10.2.2 Toray Group
 - 10.2.3 Barnet
 - 10.2.4 Hexcel
 - 10.2.5 Toho Tenax
 - 10.2.6 Nippon Graphite Fiber Corporation
 - 10.2.7 Mitsubishi Rayon
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
 - 11.3.1 Impact of COVID-19
 - 11.3.2 Geopolitics Overview
 - 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT

List Of Tables

LIST OF TABLES

1. Table Carbon Fibre Composite Product Type Overview
2. Table Carbon Fibre Composite Product Type Market Share List
3. Table Carbon Fibre Composite Product Type of Major Players
4. Table Brief Introduction of SGL Group
5. Table Brief Introduction of Toray Group
6. Table Brief Introduction of Barnet
7. Table Brief Introduction of Hexcel
8. Table Brief Introduction of Toho Tenax
9. Table Brief Introduction of Nippon Graphite Fiber Corporation
10. Table Brief Introduction of Mitsubishi Rayon
11. Table Products & Services of SGL Group
12. Table Products & Services of Toray Group
13. Table Products & Services of Barnet
14. Table Products & Services of Hexcel
15. Table Products & Services of Toho Tenax
16. Table Products & Services of Nippon Graphite Fiber Corporation
17. Table Products & Services of Mitsubishi Rayon
18. Table Market Distribution of Major Players
19. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
20. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
21. Table Global Carbon Fibre Composite Market Forecast (Million USD) by Region 2021f-2026f
22. Table Global Carbon Fibre Composite Market Forecast (Million USD) Share by Region 2021f-2026f
23. Table Global Carbon Fibre Composite Market Forecast (Million USD) by Demand 2021f-2026f
24. Table Global Carbon Fibre Composite Market Forecast (Million USD) Share by Demand 2021f-2026f

List Of Figures

LIST OF FIGURES

1. Figure Global Carbon Fibre Composite Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Carbon Fibre Composite Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Carbon Fibre Composite Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Carbon Fibre Composite Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Carbon Fibre Composite Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Carbon Fibre Composite Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Carbon Fibre Composite Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Thermoplastic Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Thermosetting Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Aircraft Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Sports Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Aerospace and Military Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Ship Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Thermoplastic Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Thermosetting Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Aircraft Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Sports Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Aerospace and Military Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Ship Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year

(YOY) Growth (%) 2018-2021f

39. Figure Thermoplastic Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Thermosetting Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Aircraft Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Sports Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Aerospace and Military Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Ship Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Thermoplastic Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Thermosetting Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Aircraft Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Sports Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Aerospace and Military Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Ship Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Thermoplastic Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Thermosetting Carbon Fibre Composite Materials Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Automobile Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Aircraft Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure Sports Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure Aerospace and Military Segmentation Market

I would like to order

Product name: Carbon Fibre Composite Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/C508D0C17B23EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C508D0C17B23EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

