

Global Thermosetting Carbon Fiber Composites Market Growth 2023-2029

<https://marketpublishers.com/r/G4AF68FC1586EN.html>

Date: February 2023

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: G4AF68FC1586EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Thermosetting carbon fiber composites mostly use epoxy resin as the resin matrix, and the molding can only be one-time. Chemical reactions occur in the manufacturing process of thermosetting carbon fiber composites, and the production cycle is as long as several hours.

LPI (LP Information)' newest research report, the "Thermosetting Carbon Fiber Composites Industry Forecast" looks at past sales and reviews total world Thermosetting Carbon Fiber Composites sales in 2022, providing a comprehensive analysis by region and market sector of projected Thermosetting Carbon Fiber Composites sales for 2023 through 2029. With Thermosetting Carbon Fiber Composites sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thermosetting Carbon Fiber Composites industry.

This Insight Report provides a comprehensive analysis of the global Thermosetting Carbon Fiber Composites landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thermosetting Carbon Fiber Composites portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thermosetting Carbon Fiber Composites market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Thermosetting Carbon Fiber Composites and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thermosetting Carbon Fiber Composites.

The global Thermosetting Carbon Fiber Composites market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Thermosetting Carbon Fiber Composites is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Thermosetting Carbon Fiber Composites is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Thermosetting Carbon Fiber Composites is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Thermosetting Carbon Fiber Composites players cover Hexcel, Solvay, Royal TenCate, Teijin, Mitsubishi Rayon, Toray, Lorbrand Composites, NEPEAN Conveyors and Pronexos, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermosetting Carbon Fiber Composites market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Resin-based Fusion

Metal-based Fusion

Ceramic-based Fusion

Segmentation by application

Industrial Raw Materials

Aerospace

Medical Apparatus and Instruments

Sports Equipment

Others

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Hexcel

Solvay

Royal TenCate

Teijin

Mitsubishi Rayon

Toray

Lorbrand Composites

NEPEAN Conveyors

Pronexos

Double E Company LLC

Flexible Steel Lacing Company

Katsura Roller Manufacturing Corporation Limited

Amalga Composites

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thermosetting Carbon Fiber Composites market?

What factors are driving Thermosetting Carbon Fiber Composites market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thermosetting Carbon Fiber Composites market opportunities vary by end market size?

How does Thermosetting Carbon Fiber Composites break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Thermosetting Carbon Fiber Composites Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Thermosetting Carbon Fiber Composites by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Thermosetting Carbon Fiber Composites by Country/Region, 2018, 2022 & 2029
- 2.2 Thermosetting Carbon Fiber Composites Segment by Type
 - 2.2.1 Resin-based Fusion
 - 2.2.2 Metal-based Fusion
 - 2.2.3 Ceramic-based Fusion
- 2.3 Thermosetting Carbon Fiber Composites Sales by Type
 - 2.3.1 Global Thermosetting Carbon Fiber Composites Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Thermosetting Carbon Fiber Composites Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Thermosetting Carbon Fiber Composites Sale Price by Type (2018-2023)
- 2.4 Thermosetting Carbon Fiber Composites Segment by Application
 - 2.4.1 Industrial Raw Materials
 - 2.4.2 Aerospace
 - 2.4.3 Medical Apparatus and Instruments
 - 2.4.4 Sports Equipment
 - 2.4.5 Others
- 2.5 Thermosetting Carbon Fiber Composites Sales by Application
 - 2.5.1 Global Thermosetting Carbon Fiber Composites Sale Market Share by

Application (2018-2023)

2.5.2 Global Thermosetting Carbon Fiber Composites Revenue and Market Share by Application (2018-2023)

2.5.3 Global Thermosetting Carbon Fiber Composites Sale Price by Application (2018-2023)

3 GLOBAL THERMOSETTING CARBON FIBER COMPOSITES BY COMPANY

3.1 Global Thermosetting Carbon Fiber Composites Breakdown Data by Company

3.1.1 Global Thermosetting Carbon Fiber Composites Annual Sales by Company (2018-2023)

3.1.2 Global Thermosetting Carbon Fiber Composites Sales Market Share by Company (2018-2023)

3.2 Global Thermosetting Carbon Fiber Composites Annual Revenue by Company (2018-2023)

3.2.1 Global Thermosetting Carbon Fiber Composites Revenue by Company (2018-2023)

3.2.2 Global Thermosetting Carbon Fiber Composites Revenue Market Share by Company (2018-2023)

3.3 Global Thermosetting Carbon Fiber Composites Sale Price by Company

3.4 Key Manufacturers Thermosetting Carbon Fiber Composites Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Thermosetting Carbon Fiber Composites Product Location Distribution

3.4.2 Players Thermosetting Carbon Fiber Composites Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR THERMOSETTING CARBON FIBER COMPOSITES BY GEOGRAPHIC REGION

4.1 World Historic Thermosetting Carbon Fiber Composites Market Size by Geographic Region (2018-2023)

4.1.1 Global Thermosetting Carbon Fiber Composites Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Thermosetting Carbon Fiber Composites Annual Revenue by Geographic

Region (2018-2023)

4.2 World Historic Thermosetting Carbon Fiber Composites Market Size by Country/Region (2018-2023)

4.2.1 Global Thermosetting Carbon Fiber Composites Annual Sales by Country/Region (2018-2023)

4.2.2 Global Thermosetting Carbon Fiber Composites Annual Revenue by Country/Region (2018-2023)

4.3 Americas Thermosetting Carbon Fiber Composites Sales Growth

4.4 APAC Thermosetting Carbon Fiber Composites Sales Growth

4.5 Europe Thermosetting Carbon Fiber Composites Sales Growth

4.6 Middle East & Africa Thermosetting Carbon Fiber Composites Sales Growth

5 AMERICAS

5.1 Americas Thermosetting Carbon Fiber Composites Sales by Country

5.1.1 Americas Thermosetting Carbon Fiber Composites Sales by Country (2018-2023)

5.1.2 Americas Thermosetting Carbon Fiber Composites Revenue by Country (2018-2023)

5.2 Americas Thermosetting Carbon Fiber Composites Sales by Type

5.3 Americas Thermosetting Carbon Fiber Composites Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Thermosetting Carbon Fiber Composites Sales by Region

6.1.1 APAC Thermosetting Carbon Fiber Composites Sales by Region (2018-2023)

6.1.2 APAC Thermosetting Carbon Fiber Composites Revenue by Region (2018-2023)

6.2 APAC Thermosetting Carbon Fiber Composites Sales by Type

6.3 APAC Thermosetting Carbon Fiber Composites Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Thermosetting Carbon Fiber Composites by Country

7.1.1 Europe Thermosetting Carbon Fiber Composites Sales by Country (2018-2023)

7.1.2 Europe Thermosetting Carbon Fiber Composites Revenue by Country (2018-2023)

7.2 Europe Thermosetting Carbon Fiber Composites Sales by Type

7.3 Europe Thermosetting Carbon Fiber Composites Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Thermosetting Carbon Fiber Composites by Country

8.1.1 Middle East & Africa Thermosetting Carbon Fiber Composites Sales by Country (2018-2023)

8.1.2 Middle East & Africa Thermosetting Carbon Fiber Composites Revenue by Country (2018-2023)

8.2 Middle East & Africa Thermosetting Carbon Fiber Composites Sales by Type

8.3 Middle East & Africa Thermosetting Carbon Fiber Composites Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Thermosetting Carbon Fiber Composites

10.3 Manufacturing Process Analysis of Thermosetting Carbon Fiber Composites

10.4 Industry Chain Structure of Thermosetting Carbon Fiber Composites

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Thermosetting Carbon Fiber Composites Distributors

11.3 Thermosetting Carbon Fiber Composites Customer

12 WORLD FORECAST REVIEW FOR THERMOSETTING CARBON FIBER COMPOSITES BY GEOGRAPHIC REGION

12.1 Global Thermosetting Carbon Fiber Composites Market Size Forecast by Region

12.1.1 Global Thermosetting Carbon Fiber Composites Forecast by Region
(2024-2029)

12.1.2 Global Thermosetting Carbon Fiber Composites Annual Revenue Forecast by
Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Thermosetting Carbon Fiber Composites Forecast by Type

12.7 Global Thermosetting Carbon Fiber Composites Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Hexcel

13.1.1 Hexcel Company Information

13.1.2 Hexcel Thermosetting Carbon Fiber Composites Product Portfolios and
Specifications

13.1.3 Hexcel Thermosetting Carbon Fiber Composites Sales, Revenue, Price and
Gross Margin (2018-2023)

13.1.4 Hexcel Main Business Overview

13.1.5 Hexcel Latest Developments

13.2 Solvay

- 13.2.1 Solvay Company Information
- 13.2.2 Solvay Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
- 13.2.3 Solvay Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Solvay Main Business Overview
- 13.2.5 Solvay Latest Developments
- 13.3 Royal TenCate
 - 13.3.1 Royal TenCate Company Information
 - 13.3.2 Royal TenCate Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
 - 13.3.3 Royal TenCate Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Royal TenCate Main Business Overview
 - 13.3.5 Royal TenCate Latest Developments
- 13.4 Teijin
 - 13.4.1 Teijin Company Information
 - 13.4.2 Teijin Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
 - 13.4.3 Teijin Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 Teijin Main Business Overview
 - 13.4.5 Teijin Latest Developments
- 13.5 Mitsubishi Rayon
 - 13.5.1 Mitsubishi Rayon Company Information
 - 13.5.2 Mitsubishi Rayon Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
 - 13.5.3 Mitsubishi Rayon Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Mitsubishi Rayon Main Business Overview
 - 13.5.5 Mitsubishi Rayon Latest Developments
- 13.6 Toray
 - 13.6.1 Toray Company Information
 - 13.6.2 Toray Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
 - 13.6.3 Toray Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Toray Main Business Overview
 - 13.6.5 Toray Latest Developments

13.7 Lorbrand Composites

13.7.1 Lorbrand Composites Company Information

13.7.2 Lorbrand Composites Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

13.7.3 Lorbrand Composites Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Lorbrand Composites Main Business Overview

13.7.5 Lorbrand Composites Latest Developments

13.8 NEPEAN Conveyors

13.8.1 NEPEAN Conveyors Company Information

13.8.2 NEPEAN Conveyors Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

13.8.3 NEPEAN Conveyors Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 NEPEAN Conveyors Main Business Overview

13.8.5 NEPEAN Conveyors Latest Developments

13.9 Pronexos

13.9.1 Pronexos Company Information

13.9.2 Pronexos Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

13.9.3 Pronexos Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Pronexos Main Business Overview

13.9.5 Pronexos Latest Developments

13.10 Double E Company LLC

13.10.1 Double E Company LLC Company Information

13.10.2 Double E Company LLC Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

13.10.3 Double E Company LLC Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Double E Company LLC Main Business Overview

13.10.5 Double E Company LLC Latest Developments

13.11 Flexible Steel Lacing Company

13.11.1 Flexible Steel Lacing Company Company Information

13.11.2 Flexible Steel Lacing Company Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

13.11.3 Flexible Steel Lacing Company Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Flexible Steel Lacing Company Main Business Overview

- 13.11.5 Flexible Steel Lacing Company Latest Developments
- 13.12 Katsura Roller Manufacturing Corporation Limited
 - 13.12.1 Katsura Roller Manufacturing Corporation Limited Company Information
 - 13.12.2 Katsura Roller Manufacturing Corporation Limited Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
 - 13.12.3 Katsura Roller Manufacturing Corporation Limited Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Katsura Roller Manufacturing Corporation Limited Main Business Overview
 - 13.12.5 Katsura Roller Manufacturing Corporation Limited Latest Developments
- 13.13 Amalga Composites
 - 13.13.1 Amalga Composites Company Information
 - 13.13.2 Amalga Composites Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
 - 13.13.3 Amalga Composites Thermosetting Carbon Fiber Composites Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 Amalga Composites Main Business Overview
 - 13.13.5 Amalga Composites Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Thermosetting Carbon Fiber Composites Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Thermosetting Carbon Fiber Composites Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Resin-based Fusion

Table 4. Major Players of Metal-based Fusion

Table 5. Major Players of Ceramic-based Fusion

Table 6. Global Thermosetting Carbon Fiber Composites Sales by Type (2018-2023) & (Tons)

Table 7. Global Thermosetting Carbon Fiber Composites Sales Market Share by Type (2018-2023)

Table 8. Global Thermosetting Carbon Fiber Composites Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Type (2018-2023)

Table 10. Global Thermosetting Carbon Fiber Composites Sale Price by Type (2018-2023) & (US\$/Ton)

Table 11. Global Thermosetting Carbon Fiber Composites Sales by Application (2018-2023) & (Tons)

Table 12. Global Thermosetting Carbon Fiber Composites Sales Market Share by Application (2018-2023)

Table 13. Global Thermosetting Carbon Fiber Composites Revenue by Application (2018-2023)

Table 14. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Application (2018-2023)

Table 15. Global Thermosetting Carbon Fiber Composites Sale Price by Application (2018-2023) & (US\$/Ton)

Table 16. Global Thermosetting Carbon Fiber Composites Sales by Company (2018-2023) & (Tons)

Table 17. Global Thermosetting Carbon Fiber Composites Sales Market Share by Company (2018-2023)

Table 18. Global Thermosetting Carbon Fiber Composites Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Company (2018-2023)

Table 20. Global Thermosetting Carbon Fiber Composites Sale Price by Company (2018-2023) & (US\$/Ton)

Table 21. Key Manufacturers Thermosetting Carbon Fiber Composites Producing Area Distribution and Sales Area

Table 22. Players Thermosetting Carbon Fiber Composites Products Offered

Table 23. Thermosetting Carbon Fiber Composites Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Thermosetting Carbon Fiber Composites Sales by Geographic Region (2018-2023) & (Tons)

Table 27. Global Thermosetting Carbon Fiber Composites Sales Market Share Geographic Region (2018-2023)

Table 28. Global Thermosetting Carbon Fiber Composites Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Thermosetting Carbon Fiber Composites Sales by Country/Region (2018-2023) & (Tons)

Table 31. Global Thermosetting Carbon Fiber Composites Sales Market Share by Country/Region (2018-2023)

Table 32. Global Thermosetting Carbon Fiber Composites Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Thermosetting Carbon Fiber Composites Sales by Country (2018-2023) & (Tons)

Table 35. Americas Thermosetting Carbon Fiber Composites Sales Market Share by Country (2018-2023)

Table 36. Americas Thermosetting Carbon Fiber Composites Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Thermosetting Carbon Fiber Composites Revenue Market Share by Country (2018-2023)

Table 38. Americas Thermosetting Carbon Fiber Composites Sales by Type (2018-2023) & (Tons)

Table 39. Americas Thermosetting Carbon Fiber Composites Sales by Application (2018-2023) & (Tons)

Table 40. APAC Thermosetting Carbon Fiber Composites Sales by Region (2018-2023) & (Tons)

Table 41. APAC Thermosetting Carbon Fiber Composites Sales Market Share by Region (2018-2023)

Table 42. APAC Thermosetting Carbon Fiber Composites Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Thermosetting Carbon Fiber Composites Revenue Market Share by Region (2018-2023)

Table 44. APAC Thermosetting Carbon Fiber Composites Sales by Type (2018-2023) & (Tons)

Table 45. APAC Thermosetting Carbon Fiber Composites Sales by Application (2018-2023) & (Tons)

Table 46. Europe Thermosetting Carbon Fiber Composites Sales by Country (2018-2023) & (Tons)

Table 47. Europe Thermosetting Carbon Fiber Composites Sales Market Share by Country (2018-2023)

Table 48. Europe Thermosetting Carbon Fiber Composites Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Thermosetting Carbon Fiber Composites Revenue Market Share by Country (2018-2023)

Table 50. Europe Thermosetting Carbon Fiber Composites Sales by Type (2018-2023) & (Tons)

Table 51. Europe Thermosetting Carbon Fiber Composites Sales by Application (2018-2023) & (Tons)

Table 52. Middle East & Africa Thermosetting Carbon Fiber Composites Sales by Country (2018-2023) & (Tons)

Table 53. Middle East & Africa Thermosetting Carbon Fiber Composites Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Thermosetting Carbon Fiber Composites Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Thermosetting Carbon Fiber Composites Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Thermosetting Carbon Fiber Composites Sales by Type (2018-2023) & (Tons)

Table 57. Middle East & Africa Thermosetting Carbon Fiber Composites Sales by Application (2018-2023) & (Tons)

Table 58. Key Market Drivers & Growth Opportunities of Thermosetting Carbon Fiber Composites

Table 59. Key Market Challenges & Risks of Thermosetting Carbon Fiber Composites

Table 60. Key Industry Trends of Thermosetting Carbon Fiber Composites

Table 61. Thermosetting Carbon Fiber Composites Raw Material

Table 62. Key Suppliers of Raw Materials
Table 63. Thermosetting Carbon Fiber Composites Distributors List
Table 64. Thermosetting Carbon Fiber Composites Customer List
Table 65. Global Thermosetting Carbon Fiber Composites Sales Forecast by Region (2024-2029) & (Tons)
Table 66. Global Thermosetting Carbon Fiber Composites Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 67. Americas Thermosetting Carbon Fiber Composites Sales Forecast by Country (2024-2029) & (Tons)
Table 68. Americas Thermosetting Carbon Fiber Composites Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 69. APAC Thermosetting Carbon Fiber Composites Sales Forecast by Region (2024-2029) & (Tons)
Table 70. APAC Thermosetting Carbon Fiber Composites Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 71. Europe Thermosetting Carbon Fiber Composites Sales Forecast by Country (2024-2029) & (Tons)
Table 72. Europe Thermosetting Carbon Fiber Composites Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 73. Middle East & Africa Thermosetting Carbon Fiber Composites Sales Forecast by Country (2024-2029) & (Tons)
Table 74. Middle East & Africa Thermosetting Carbon Fiber Composites Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 75. Global Thermosetting Carbon Fiber Composites Sales Forecast by Type (2024-2029) & (Tons)
Table 76. Global Thermosetting Carbon Fiber Composites Revenue Forecast by Type (2024-2029) & (\$ Millions)
Table 77. Global Thermosetting Carbon Fiber Composites Sales Forecast by Application (2024-2029) & (Tons)
Table 78. Global Thermosetting Carbon Fiber Composites Revenue Forecast by Application (2024-2029) & (\$ Millions)
Table 79. Hexcel Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors
Table 80. Hexcel Thermosetting Carbon Fiber Composites Product Portfolios and Specifications
Table 81. Hexcel Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
Table 82. Hexcel Main Business
Table 83. Hexcel Latest Developments

Table 84. Solvay Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 85. Solvay Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 86. Solvay Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. Solvay Main Business

Table 88. Solvay Latest Developments

Table 89. Royal TenCate Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 90. Royal TenCate Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 91. Royal TenCate Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. Royal TenCate Main Business

Table 93. Royal TenCate Latest Developments

Table 94. Teijin Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 95. Teijin Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 96. Teijin Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Teijin Main Business

Table 98. Teijin Latest Developments

Table 99. Mitsubishi Rayon Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 100. Mitsubishi Rayon Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 101. Mitsubishi Rayon Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Mitsubishi Rayon Main Business

Table 103. Mitsubishi Rayon Latest Developments

Table 104. Toray Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 105. Toray Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 106. Toray Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Toray Main Business

Table 108. Toray Latest Developments

Table 109. Lorbrand Composites Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 110. Lorbrand Composites Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 111. Lorbrand Composites Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Lorbrand Composites Main Business

Table 113. Lorbrand Composites Latest Developments

Table 114. NEPEAN Conveyors Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 115. NEPEAN Conveyors Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 116. NEPEAN Conveyors Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. NEPEAN Conveyors Main Business

Table 118. NEPEAN Conveyors Latest Developments

Table 119. Pronexos Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 120. Pronexos Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 121. Pronexos Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 122. Pronexos Main Business

Table 123. Pronexos Latest Developments

Table 124. Double E Company LLC Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 125. Double E Company LLC Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 126. Double E Company LLC Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 127. Double E Company LLC Main Business

Table 128. Double E Company LLC Latest Developments

Table 129. Flexible Steel Lacing Company Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 130. Flexible Steel Lacing Company Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 131. Flexible Steel Lacing Company Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 132. Flexible Steel Lacing Company Main Business

Table 133. Flexible Steel Lacing Company Latest Developments

Table 134. Katsura Roller Manufacturing Corporation Limited Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 135. Katsura Roller Manufacturing Corporation Limited Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 136. Katsura Roller Manufacturing Corporation Limited Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 137. Katsura Roller Manufacturing Corporation Limited Main Business

Table 138. Katsura Roller Manufacturing Corporation Limited Latest Developments

Table 139. Amalga Composites Basic Information, Thermosetting Carbon Fiber Composites Manufacturing Base, Sales Area and Its Competitors

Table 140. Amalga Composites Thermosetting Carbon Fiber Composites Product Portfolios and Specifications

Table 141. Amalga Composites Thermosetting Carbon Fiber Composites Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 142. Amalga Composites Main Business

Table 143. Amalga Composites Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Thermosetting Carbon Fiber Composites
- Figure 2. Thermosetting Carbon Fiber Composites Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Thermosetting Carbon Fiber Composites Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Thermosetting Carbon Fiber Composites Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Thermosetting Carbon Fiber Composites Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Resin-based Fusion
- Figure 10. Product Picture of Metal-based Fusion
- Figure 11. Product Picture of Ceramic-based Fusion
- Figure 12. Global Thermosetting Carbon Fiber Composites Sales Market Share by Type in 2022
- Figure 13. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Type (2018-2023)
- Figure 14. Thermosetting Carbon Fiber Composites Consumed in Industrial Raw Materials
- Figure 15. Global Thermosetting Carbon Fiber Composites Market: Industrial Raw Materials (2018-2023) & (Tons)
- Figure 16. Thermosetting Carbon Fiber Composites Consumed in Aerospace
- Figure 17. Global Thermosetting Carbon Fiber Composites Market: Aerospace (2018-2023) & (Tons)
- Figure 18. Thermosetting Carbon Fiber Composites Consumed in Medical Apparatus and Instruments
- Figure 19. Global Thermosetting Carbon Fiber Composites Market: Medical Apparatus and Instruments (2018-2023) & (Tons)
- Figure 20. Thermosetting Carbon Fiber Composites Consumed in Sports Equipment
- Figure 21. Global Thermosetting Carbon Fiber Composites Market: Sports Equipment (2018-2023) & (Tons)
- Figure 22. Thermosetting Carbon Fiber Composites Consumed in Others
- Figure 23. Global Thermosetting Carbon Fiber Composites Market: Others (2018-2023) & (Tons)

Figure 24. Global Thermosetting Carbon Fiber Composites Sales Market Share by Application (2022)

Figure 25. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Application in 2022

Figure 26. Thermosetting Carbon Fiber Composites Sales Market by Company in 2022 (Tons)

Figure 27. Global Thermosetting Carbon Fiber Composites Sales Market Share by Company in 2022

Figure 28. Thermosetting Carbon Fiber Composites Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Company in 2022

Figure 30. Global Thermosetting Carbon Fiber Composites Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global Thermosetting Carbon Fiber Composites Revenue Market Share by Geographic Region in 2022

Figure 32. Americas Thermosetting Carbon Fiber Composites Sales 2018-2023 (Tons)

Figure 33. Americas Thermosetting Carbon Fiber Composites Revenue 2018-2023 (\$ Millions)

Figure 34. APAC Thermosetting Carbon Fiber Composites Sales 2018-2023 (Tons)

Figure 35. APAC Thermosetting Carbon Fiber Composites Revenue 2018-2023 (\$ Millions)

Figure 36. Europe Thermosetting Carbon Fiber Composites Sales 2018-2023 (Tons)

Figure 37. Europe Thermosetting Carbon Fiber Composites Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa Thermosetting Carbon Fiber Composites Sales 2018-2023 (Tons)

Figure 39. Middle East & Africa Thermosetting Carbon Fiber Composites Revenue 2018-2023 (\$ Millions)

Figure 40. Americas Thermosetting Carbon Fiber Composites Sales Market Share by Country in 2022

Figure 41. Americas Thermosetting Carbon Fiber Composites Revenue Market Share by Country in 2022

Figure 42. Americas Thermosetting Carbon Fiber Composites Sales Market Share by Type (2018-2023)

Figure 43. Americas Thermosetting Carbon Fiber Composites Sales Market Share by Application (2018-2023)

Figure 44. United States Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Brazil Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC Thermosetting Carbon Fiber Composites Sales Market Share by Region in 2022

Figure 49. APAC Thermosetting Carbon Fiber Composites Revenue Market Share by Regions in 2022

Figure 50. APAC Thermosetting Carbon Fiber Composites Sales Market Share by Type (2018-2023)

Figure 51. APAC Thermosetting Carbon Fiber Composites Sales Market Share by Application (2018-2023)

Figure 52. China Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe Thermosetting Carbon Fiber Composites Sales Market Share by Country in 2022

Figure 60. Europe Thermosetting Carbon Fiber Composites Revenue Market Share by Country in 2022

Figure 61. Europe Thermosetting Carbon Fiber Composites Sales Market Share by Type (2018-2023)

Figure 62. Europe Thermosetting Carbon Fiber Composites Sales Market Share by Application (2018-2023)

Figure 63. Germany Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France Thermosetting Carbon Fiber Composites Revenue Growth

2018-2023 (\$ Millions)

Figure 65. UK Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Russia Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa Thermosetting Carbon Fiber Composites Sales Market Share by Country in 2022

Figure 69. Middle East & Africa Thermosetting Carbon Fiber Composites Revenue Market Share by Country in 2022

Figure 70. Middle East & Africa Thermosetting Carbon Fiber Composites Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Thermosetting Carbon Fiber Composites Sales Market Share by Application (2018-2023)

Figure 72. Egypt Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Thermosetting Carbon Fiber Composites Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Thermosetting Carbon Fiber Composites in 2022

Figure 78. Manufacturing Process Analysis of Thermosetting Carbon Fiber Composites

Figure 79. Industry Chain Structure of Thermosetting Carbon Fiber Composites

Figure 80. Channels of Distribution

Figure 81. Global Thermosetting Carbon Fiber Composites Sales Market Forecast by Region (2024-2029)

Figure 82. Global Thermosetting Carbon Fiber Composites Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Thermosetting Carbon Fiber Composites Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Thermosetting Carbon Fiber Composites Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Thermosetting Carbon Fiber Composites Sales Market Share

Forecast by Application (2024-2029)

Figure 86. Global Thermosetting Carbon Fiber Composites Revenue Market Share

Forecast by Application (2024-2029)

I would like to order

Product name: Global Thermosetting Carbon Fiber Composites Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G4AF68FC1586EN.html>

Price: US\$ 3,660.00 (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/G4AF68FC1586EN.html>