

# Global Flame Retardant Carbon Fiber Material Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Flame Retardant Carbon Fiber Material market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Flame Retardant Carbon Fiber Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Flame Retardant Carbon Fiber Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Carbon Fiber Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Carbon Fiber Material market size and forecasts, by Type and

by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Flame Retardant Carbon Fiber Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Flame Retardant Carbon Fiber Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Flame Retardant Carbon Fiber Material market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DragonPlate, SGL Carbon, Asahi Kasei Corporation, Huvis and Morgan Thermal Ceramic, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Flame Retardant Carbon Fiber Material market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Polyacrylonitrile-based Carbon Fiber

Pitch Based Carbon Fiber

## Cellulose-based Carbon Fiber

### Market segment by Application

Aerospace

Automobile

Shipbuilding

Textile

Others

### Major players covered

DragonPlate

SGL Carbon

Asahi Kasei Corporation

Huvis

Morgan Thermal Ceramic

Nan Pao Resins Chemical Co., Ltd

TFJ Inc.

Markforged

Windform

Crosby Composites

Nippon Steel Corporation

Toyo Tanso

Toray Carbon Magic

Hexcel

Mitsubishi Chemical

Formosa Plastics Corp

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Flame Retardant Carbon Fiber Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flame Retardant Carbon Fiber Material, with price, sales, revenue and global market share of Flame Retardant Carbon Fiber Material from 2018 to 2023.

Chapter 3, the Flame Retardant Carbon Fiber Material competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flame Retardant Carbon Fiber Material breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Flame Retardant Carbon Fiber Material market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Flame Retardant Carbon Fiber Material.

Chapter 14 and 15, to describe Flame Retardant Carbon Fiber Material sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Flame Retardant Carbon Fiber Material
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Flame Retardant Carbon Fiber Material Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Polyacrylonitrile-based Carbon Fiber
  - 1.3.3 Pitch Based Carbon Fiber
  - 1.3.4 Cellulose-based Carbon Fiber
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Flame Retardant Carbon Fiber Material Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Aerospace
  - 1.4.3 Automobile
  - 1.4.4 Shipbuilding
  - 1.4.5 Textile
  - 1.4.6 Others
- 1.5 Global Flame Retardant Carbon Fiber Material Market Size & Forecast
  - 1.5.1 Global Flame Retardant Carbon Fiber Material Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Flame Retardant Carbon Fiber Material Sales Quantity (2018-2029)
  - 1.5.3 Global Flame Retardant Carbon Fiber Material Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 DragonPlate
  - 2.1.1 DragonPlate Details
  - 2.1.2 DragonPlate Major Business
  - 2.1.3 DragonPlate Flame Retardant Carbon Fiber Material Product and Services
  - 2.1.4 DragonPlate Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 DragonPlate Recent Developments/Updates
- 2.2 SGL Carbon
  - 2.2.1 SGL Carbon Details
  - 2.2.2 SGL Carbon Major Business
  - 2.2.3 SGL Carbon Flame Retardant Carbon Fiber Material Product and Services

2.2.4 SGL Carbon Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 SGL Carbon Recent Developments/Updates

2.3 Asahi Kasei Corporation

2.3.1 Asahi Kasei Corporation Details

2.3.2 Asahi Kasei Corporation Major Business

2.3.3 Asahi Kasei Corporation Flame Retardant Carbon Fiber Material Product and Services

2.3.4 Asahi Kasei Corporation Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Asahi Kasei Corporation Recent Developments/Updates

2.4 Huvis

2.4.1 Huvis Details

2.4.2 Huvis Major Business

2.4.3 Huvis Flame Retardant Carbon Fiber Material Product and Services

2.4.4 Huvis Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Huvis Recent Developments/Updates

2.5 Morgan Thermal Ceramic

2.5.1 Morgan Thermal Ceramic Details

2.5.2 Morgan Thermal Ceramic Major Business

2.5.3 Morgan Thermal Ceramic Flame Retardant Carbon Fiber Material Product and Services

2.5.4 Morgan Thermal Ceramic Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Morgan Thermal Ceramic Recent Developments/Updates

2.6 Nan Pao Resins Chemical Co., Ltd

2.6.1 Nan Pao Resins Chemical Co., Ltd Details

2.6.2 Nan Pao Resins Chemical Co., Ltd Major Business

2.6.3 Nan Pao Resins Chemical Co., Ltd Flame Retardant Carbon Fiber Material Product and Services

2.6.4 Nan Pao Resins Chemical Co., Ltd Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Nan Pao Resins Chemical Co., Ltd Recent Developments/Updates

2.7 TFJ Inc.

2.7.1 TFJ Inc. Details

2.7.2 TFJ Inc. Major Business

2.7.3 TFJ Inc. Flame Retardant Carbon Fiber Material Product and Services

2.7.4 TFJ Inc. Flame Retardant Carbon Fiber Material Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 TFJ Inc. Recent Developments/Updates

## 2.8 Markforged

### 2.8.1 Markforged Details

### 2.8.2 Markforged Major Business

### 2.8.3 Markforged Flame Retardant Carbon Fiber Material Product and Services

### 2.8.4 Markforged Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.8.5 Markforged Recent Developments/Updates

## 2.9 Windform

### 2.9.1 Windform Details

### 2.9.2 Windform Major Business

### 2.9.3 Windform Flame Retardant Carbon Fiber Material Product and Services

### 2.9.4 Windform Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.9.5 Windform Recent Developments/Updates

## 2.10 Crosby Composites

### 2.10.1 Crosby Composites Details

### 2.10.2 Crosby Composites Major Business

### 2.10.3 Crosby Composites Flame Retardant Carbon Fiber Material Product and Services

### 2.10.4 Crosby Composites Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.10.5 Crosby Composites Recent Developments/Updates

## 2.11 Nippon Steel Corporation

### 2.11.1 Nippon Steel Corporation Details

### 2.11.2 Nippon Steel Corporation Major Business

### 2.11.3 Nippon Steel Corporation Flame Retardant Carbon Fiber Material Product and Services

### 2.11.4 Nippon Steel Corporation Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.11.5 Nippon Steel Corporation Recent Developments/Updates

## 2.12 Toyo Tanso

### 2.12.1 Toyo Tanso Details

### 2.12.2 Toyo Tanso Major Business

### 2.12.3 Toyo Tanso Flame Retardant Carbon Fiber Material Product and Services

### 2.12.4 Toyo Tanso Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.12.5 Toyo Tanso Recent Developments/Updates



## 2.13 Toray Carbon Magic

2.13.1 Toray Carbon Magic Details

2.13.2 Toray Carbon Magic Major Business

2.13.3 Toray Carbon Magic Flame Retardant Carbon Fiber Material Product and Services

2.13.4 Toray Carbon Magic Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Toray Carbon Magic Recent Developments/Updates

## 2.14 Hexcel

2.14.1 Hexcel Details

2.14.2 Hexcel Major Business

2.14.3 Hexcel Flame Retardant Carbon Fiber Material Product and Services

2.14.4 Hexcel Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Hexcel Recent Developments/Updates

## 2.15 Mitsubishi Chemical

2.15.1 Mitsubishi Chemical Details

2.15.2 Mitsubishi Chemical Major Business

2.15.3 Mitsubishi Chemical Flame Retardant Carbon Fiber Material Product and Services

2.15.4 Mitsubishi Chemical Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Mitsubishi Chemical Recent Developments/Updates

## 2.16 Formosa Plastics Corp

2.16.1 Formosa Plastics Corp Details

2.16.2 Formosa Plastics Corp Major Business

2.16.3 Formosa Plastics Corp Flame Retardant Carbon Fiber Material Product and Services

2.16.4 Formosa Plastics Corp Flame Retardant Carbon Fiber Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Formosa Plastics Corp Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: FLAME RETARDANT CARBON FIBER MATERIAL BY MANUFACTURER**

3.1 Global Flame Retardant Carbon Fiber Material Sales Quantity by Manufacturer (2018-2023)

3.2 Global Flame Retardant Carbon Fiber Material Revenue by Manufacturer (2018-2023)

3.3 Global Flame Retardant Carbon Fiber Material Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Flame Retardant Carbon Fiber Material by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Flame Retardant Carbon Fiber Material Manufacturer Market Share in 2022

3.4.2 Top 6 Flame Retardant Carbon Fiber Material Manufacturer Market Share in 2022

3.5 Flame Retardant Carbon Fiber Material Market: Overall Company Footprint Analysis

3.5.1 Flame Retardant Carbon Fiber Material Market: Region Footprint

3.5.2 Flame Retardant Carbon Fiber Material Market: Company Product Type Footprint

3.5.3 Flame Retardant Carbon Fiber Material Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Flame Retardant Carbon Fiber Material Market Size by Region

4.1.1 Global Flame Retardant Carbon Fiber Material Sales Quantity by Region (2018-2029)

4.1.2 Global Flame Retardant Carbon Fiber Material Consumption Value by Region (2018-2029)

4.1.3 Global Flame Retardant Carbon Fiber Material Average Price by Region (2018-2029)

4.2 North America Flame Retardant Carbon Fiber Material Consumption Value (2018-2029)

4.3 Europe Flame Retardant Carbon Fiber Material Consumption Value (2018-2029)

4.4 Asia-Pacific Flame Retardant Carbon Fiber Material Consumption Value (2018-2029)

4.5 South America Flame Retardant Carbon Fiber Material Consumption Value (2018-2029)

4.6 Middle East and Africa Flame Retardant Carbon Fiber Material Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2029)
- 5.2 Global Flame Retardant Carbon Fiber Material Consumption Value by Type (2018-2029)
- 5.3 Global Flame Retardant Carbon Fiber Material Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2029)
- 6.2 Global Flame Retardant Carbon Fiber Material Consumption Value by Application (2018-2029)
- 6.3 Global Flame Retardant Carbon Fiber Material Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2029)
- 7.2 North America Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2029)
- 7.3 North America Flame Retardant Carbon Fiber Material Market Size by Country
  - 7.3.1 North America Flame Retardant Carbon Fiber Material Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2029)
- 8.2 Europe Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2029)
- 8.3 Europe Flame Retardant Carbon Fiber Material Market Size by Country
  - 8.3.1 Europe Flame Retardant Carbon Fiber Material Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2029)

- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Flame Retardant Carbon Fiber Material Market Size by Region
  - 9.3.1 Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Flame Retardant Carbon Fiber Material Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2029)
- 10.2 South America Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2029)
- 10.3 South America Flame Retardant Carbon Fiber Material Market Size by Country
  - 10.3.1 South America Flame Retardant Carbon Fiber Material Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Flame Retardant Carbon Fiber Material Market Size by Country

11.3.1 Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Flame Retardant Carbon Fiber Material Market Drivers

12.2 Flame Retardant Carbon Fiber Material Market Restraints

12.3 Flame Retardant Carbon Fiber Material Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Flame Retardant Carbon Fiber Material and Key Manufacturers

13.2 Manufacturing Costs Percentage of Flame Retardant Carbon Fiber Material

13.3 Flame Retardant Carbon Fiber Material Production Process

13.4 Flame Retardant Carbon Fiber Material Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

## 14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

## 14.2 Flame Retardant Carbon Fiber Material Typical Distributors

## 14.3 Flame Retardant Carbon Fiber Material Typical Customers

# 15 RESEARCH FINDINGS AND CONCLUSION

# 16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Flame Retardant Carbon Fiber Material Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Flame Retardant Carbon Fiber Material Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. DragonPlate Basic Information, Manufacturing Base and Competitors

Table 4. DragonPlate Major Business

Table 5. DragonPlate Flame Retardant Carbon Fiber Material Product and Services

Table 6. DragonPlate Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. DragonPlate Recent Developments/Updates

Table 8. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 9. SGL Carbon Major Business

Table 10. SGL Carbon Flame Retardant Carbon Fiber Material Product and Services

Table 11. SGL Carbon Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. SGL Carbon Recent Developments/Updates

Table 13. Asahi Kasei Corporation Basic Information, Manufacturing Base and Competitors

Table 14. Asahi Kasei Corporation Major Business

Table 15. Asahi Kasei Corporation Flame Retardant Carbon Fiber Material Product and Services

Table 16. Asahi Kasei Corporation Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Asahi Kasei Corporation Recent Developments/Updates

Table 18. Huvis Basic Information, Manufacturing Base and Competitors

Table 19. Huvis Major Business

Table 20. Huvis Flame Retardant Carbon Fiber Material Product and Services

Table 21. Huvis Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Huvis Recent Developments/Updates

Table 23. Morgan Thermal Ceramic Basic Information, Manufacturing Base and Competitors

Table 24. Morgan Thermal Ceramic Major Business

Table 25. Morgan Thermal Ceramic Flame Retardant Carbon Fiber Material Product and Services

Table 26. Morgan Thermal Ceramic Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Morgan Thermal Ceramic Recent Developments/Updates

Table 28. Nan Pao Resins Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 29. Nan Pao Resins Chemical Co., Ltd Major Business

Table 30. Nan Pao Resins Chemical Co., Ltd Flame Retardant Carbon Fiber Material Product and Services

Table 31. Nan Pao Resins Chemical Co., Ltd Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Nan Pao Resins Chemical Co., Ltd Recent Developments/Updates

Table 33. TFJ Inc. Basic Information, Manufacturing Base and Competitors

Table 34. TFJ Inc. Major Business

Table 35. TFJ Inc. Flame Retardant Carbon Fiber Material Product and Services

Table 36. TFJ Inc. Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. TFJ Inc. Recent Developments/Updates

Table 38. Markforged Basic Information, Manufacturing Base and Competitors

Table 39. Markforged Major Business

Table 40. Markforged Flame Retardant Carbon Fiber Material Product and Services

Table 41. Markforged Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Markforged Recent Developments/Updates

Table 43. Windform Basic Information, Manufacturing Base and Competitors

Table 44. Windform Major Business

Table 45. Windform Flame Retardant Carbon Fiber Material Product and Services

Table 46. Windform Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Windform Recent Developments/Updates

Table 48. Crosby Composites Basic Information, Manufacturing Base and Competitors

Table 49. Crosby Composites Major Business



Table 50. Crosby Composites Flame Retardant Carbon Fiber Material Product and Services

Table 51. Crosby Composites Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Crosby Composites Recent Developments/Updates

Table 53. Nippon Steel Corporation Basic Information, Manufacturing Base and Competitors

Table 54. Nippon Steel Corporation Major Business

Table 55. Nippon Steel Corporation Flame Retardant Carbon Fiber Material Product and Services

Table 56. Nippon Steel Corporation Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Nippon Steel Corporation Recent Developments/Updates

Table 58. Toyo Tanso Basic Information, Manufacturing Base and Competitors

Table 59. Toyo Tanso Major Business

Table 60. Toyo Tanso Flame Retardant Carbon Fiber Material Product and Services

Table 61. Toyo Tanso Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Toyo Tanso Recent Developments/Updates

Table 63. Toray Carbon Magic Basic Information, Manufacturing Base and Competitors

Table 64. Toray Carbon Magic Major Business

Table 65. Toray Carbon Magic Flame Retardant Carbon Fiber Material Product and Services

Table 66. Toray Carbon Magic Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Toray Carbon Magic Recent Developments/Updates

Table 68. Hexcel Basic Information, Manufacturing Base and Competitors

Table 69. Hexcel Major Business

Table 70. Hexcel Flame Retardant Carbon Fiber Material Product and Services

Table 71. Hexcel Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Hexcel Recent Developments/Updates

Table 73. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 74. Mitsubishi Chemical Major Business

Table 75. Mitsubishi Chemical Flame Retardant Carbon Fiber Material Product and Services

Table 76. Mitsubishi Chemical Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Mitsubishi Chemical Recent Developments/Updates

Table 78. Formosa Plastics Corp Basic Information, Manufacturing Base and Competitors

Table 79. Formosa Plastics Corp Major Business

Table 80. Formosa Plastics Corp Flame Retardant Carbon Fiber Material Product and Services

Table 81. Formosa Plastics Corp Flame Retardant Carbon Fiber Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Formosa Plastics Corp Recent Developments/Updates

Table 83. Global Flame Retardant Carbon Fiber Material Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 84. Global Flame Retardant Carbon Fiber Material Revenue by Manufacturer (2018-2023) & (USD Million)

Table 85. Global Flame Retardant Carbon Fiber Material Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 86. Market Position of Manufacturers in Flame Retardant Carbon Fiber Material, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Flame Retardant Carbon Fiber Material Production Site of Key Manufacturer

Table 88. Flame Retardant Carbon Fiber Material Market: Company Product Type Footprint

Table 89. Flame Retardant Carbon Fiber Material Market: Company Product Application Footprint

Table 90. Flame Retardant Carbon Fiber Material New Market Entrants and Barriers to Market Entry

Table 91. Flame Retardant Carbon Fiber Material Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Flame Retardant Carbon Fiber Material Sales Quantity by Region (2018-2023) & (Tons)

Table 93. Global Flame Retardant Carbon Fiber Material Sales Quantity by Region (2024-2029) & (Tons)

Table 94. Global Flame Retardant Carbon Fiber Material Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Flame Retardant Carbon Fiber Material Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Flame Retardant Carbon Fiber Material Average Price by Region (2018-2023) & (US\$/Ton)

Table 97. Global Flame Retardant Carbon Fiber Material Average Price by Region (2024-2029) & (US\$/Ton)

Table 98. Global Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Global Flame Retardant Carbon Fiber Material Sales Quantity by Type (2024-2029) & (Tons)

Table 100. Global Flame Retardant Carbon Fiber Material Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Flame Retardant Carbon Fiber Material Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Flame Retardant Carbon Fiber Material Average Price by Type (2018-2023) & (US\$/Ton)

Table 103. Global Flame Retardant Carbon Fiber Material Average Price by Type (2024-2029) & (US\$/Ton)

Table 104. Global Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2023) & (Tons)

Table 105. Global Flame Retardant Carbon Fiber Material Sales Quantity by Application (2024-2029) & (Tons)

Table 106. Global Flame Retardant Carbon Fiber Material Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Flame Retardant Carbon Fiber Material Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Flame Retardant Carbon Fiber Material Average Price by Application (2018-2023) & (US\$/Ton)

Table 109. Global Flame Retardant Carbon Fiber Material Average Price by Application (2024-2029) & (US\$/Ton)

Table 110. North America Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2023) & (Tons)

Table 111. North America Flame Retardant Carbon Fiber Material Sales Quantity by Type (2024-2029) & (Tons)

Table 112. North America Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2023) & (Tons)

Table 113. North America Flame Retardant Carbon Fiber Material Sales Quantity by Application (2024-2029) & (Tons)

Table 114. North America Flame Retardant Carbon Fiber Material Sales Quantity by

Country (2018-2023) & (Tons)

Table 115. North America Flame Retardant Carbon Fiber Material Sales Quantity by Country (2024-2029) & (Tons)

Table 116. North America Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Flame Retardant Carbon Fiber Material Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2023) & (Tons)

Table 119. Europe Flame Retardant Carbon Fiber Material Sales Quantity by Type (2024-2029) & (Tons)

Table 120. Europe Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2023) & (Tons)

Table 121. Europe Flame Retardant Carbon Fiber Material Sales Quantity by Application (2024-2029) & (Tons)

Table 122. Europe Flame Retardant Carbon Fiber Material Sales Quantity by Country (2018-2023) & (Tons)

Table 123. Europe Flame Retardant Carbon Fiber Material Sales Quantity by Country (2024-2029) & (Tons)

Table 124. Europe Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2023) & (USD Million)

Table 125. Europe Flame Retardant Carbon Fiber Material Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2023) & (Tons)

Table 127. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Type (2024-2029) & (Tons)

Table 128. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2023) & (Tons)

Table 129. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Application (2024-2029) & (Tons)

Table 130. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Region (2018-2023) & (Tons)

Table 131. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity by Region (2024-2029) & (Tons)

Table 132. Asia-Pacific Flame Retardant Carbon Fiber Material Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Flame Retardant Carbon Fiber Material Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2023) & (Tons)

Table 135. South America Flame Retardant Carbon Fiber Material Sales Quantity by Type (2024-2029) & (Tons)

Table 136. South America Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2023) & (Tons)

Table 137. South America Flame Retardant Carbon Fiber Material Sales Quantity by Application (2024-2029) & (Tons)

Table 138. South America Flame Retardant Carbon Fiber Material Sales Quantity by Country (2018-2023) & (Tons)

Table 139. South America Flame Retardant Carbon Fiber Material Sales Quantity by Country (2024-2029) & (Tons)

Table 140. South America Flame Retardant Carbon Fiber Material Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Flame Retardant Carbon Fiber Material Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Type (2018-2023) & (Tons)

Table 143. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Type (2024-2029) & (Tons)

Table 144. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Application (2018-2023) & (Tons)

Table 145. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Application (2024-2029) & (Tons)

Table 146. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Region (2018-2023) & (Tons)

Table 147. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity by Region (2024-2029) & (Tons)

Table 148. Middle East & Africa Flame Retardant Carbon Fiber Material Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Flame Retardant Carbon Fiber Material Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Flame Retardant Carbon Fiber Material Raw Material

Table 151. Key Manufacturers of Flame Retardant Carbon Fiber Material Raw Materials

Table 152. Flame Retardant Carbon Fiber Material Typical Distributors

Table 153. Flame Retardant Carbon Fiber Material Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Flame Retardant Carbon Fiber Material Picture
- Figure 2. Global Flame Retardant Carbon Fiber Material Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Flame Retardant Carbon Fiber Material Consumption Value Market Share by Type in 2022
- Figure 4. Polyacrylonitrile-based Carbon Fiber Examples
- Figure 5. Pitch Based Carbon Fiber Examples
- Figure 6. Cellulose-based Carbon Fiber Examples
- Figure 7. Global Flame Retardant Carbon Fiber Material Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Flame Retardant Carbon Fiber Material Consumption Value Market Share by Application in 2022
- Figure 9. Aerospace Examples
- Figure 10. Automobile Examples
- Figure 11. Shipbuilding Examples
- Figure 12. Textile Examples
- Figure 13. Others Examples
- Figure 14. Global Flame Retardant Carbon Fiber Material Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 15. Global Flame Retardant Carbon Fiber Material Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 16. Global Flame Retardant Carbon Fiber Material Sales Quantity (2018-2029) & (Tons)
- Figure 17. Global Flame Retardant Carbon Fiber Material Average Price (2018-2029) & (US\$/Ton)
- Figure 18. Global Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Manufacturer in 2022
- Figure 19. Global Flame Retardant Carbon Fiber Material Consumption Value Market Share by Manufacturer in 2022
- Figure 20. Producer Shipments of Flame Retardant Carbon Fiber Material by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 21. Top 3 Flame Retardant Carbon Fiber Material Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Top 6 Flame Retardant Carbon Fiber Material Manufacturer (Consumption Value) Market Share in 2022

- Figure 23. Global Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Region (2018-2029)
- Figure 24. Global Flame Retardant Carbon Fiber Material Consumption Value Market Share by Region (2018-2029)
- Figure 25. North America Flame Retardant Carbon Fiber Material Consumption Value (2018-2029) & (USD Million)
- Figure 26. Europe Flame Retardant Carbon Fiber Material Consumption Value (2018-2029) & (USD Million)
- Figure 27. Asia-Pacific Flame Retardant Carbon Fiber Material Consumption Value (2018-2029) & (USD Million)
- Figure 28. South America Flame Retardant Carbon Fiber Material Consumption Value (2018-2029) & (USD Million)
- Figure 29. Middle East & Africa Flame Retardant Carbon Fiber Material Consumption Value (2018-2029) & (USD Million)
- Figure 30. Global Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Type (2018-2029)
- Figure 31. Global Flame Retardant Carbon Fiber Material Consumption Value Market Share by Type (2018-2029)
- Figure 32. Global Flame Retardant Carbon Fiber Material Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 33. Global Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Application (2018-2029)
- Figure 34. Global Flame Retardant Carbon Fiber Material Consumption Value Market Share by Application (2018-2029)
- Figure 35. Global Flame Retardant Carbon Fiber Material Average Price by Application (2018-2029) & (US\$/Ton)
- Figure 36. North America Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Type (2018-2029)
- Figure 37. North America Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Application (2018-2029)
- Figure 38. North America Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Country (2018-2029)
- Figure 39. North America Flame Retardant Carbon Fiber Material Consumption Value Market Share by Country (2018-2029)
- Figure 40. United States Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 41. Canada Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 42. Mexico Flame Retardant Carbon Fiber Material Consumption Value and

Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Flame Retardant Carbon Fiber Material Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Flame Retardant Carbon Fiber Material Consumption Value Market Share by Region (2018-2029)

Figure 56. China Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 62. South America Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Flame Retardant Carbon Fiber Material Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Flame Retardant Carbon Fiber Material Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Flame Retardant Carbon Fiber Material Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Flame Retardant Carbon Fiber Material Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Flame Retardant Carbon Fiber Material Market Drivers

Figure 77. Flame Retardant Carbon Fiber Material Market Restraints

Figure 78. Flame Retardant Carbon Fiber Material Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Flame Retardant Carbon Fiber Material in 2022

Figure 81. Manufacturing Process Analysis of Flame Retardant Carbon Fiber Material

Figure 82. Flame Retardant Carbon Fiber Material Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

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