

Global Battery Carbon and Graphite Felt Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G8182B7D8AC1EN.html>

Date: August 2025

Pages: 121

Price: US\$ 3,480.00 (Single User License)

ID: G8182B7D8AC1EN

Abstracts

According to our (Global Info Research) latest study, the global Battery Carbon and Graphite Felt market size was valued at US\$ 569 million in 2024 and is forecast to a readjusted size of USD 1079 million by 2031 with a CAGR of 9.7% during review period.

Graphite soft felt for battery is a type of PAN-based battery felt with specialized fibers and weave which are suitable for liquid wetting and absorption. Carbon felt has properties of less chemically reactive and high conductivity. Due to felt weave, more homogeneous structure can lead to more stable and consistent electrical performance. Battery graphite felt is a type of effective insulating materials for high temperature applications.

This report is a detailed and comprehensive analysis for global Battery Carbon and Graphite Felt 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 2025, are provided.

Key Features:

Global Battery Carbon and Graphite Felt market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Battery Carbon and Graphite Felt market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Battery Carbon and Graphite Felt market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Battery Carbon and Graphite Felt market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Battery Carbon and Graphite Felt

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 Battery Carbon and Graphite Felt market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mersen Group, HPMS Graphite, Final Advanced Materials, Morgan Advanced Materials, CGT Carbon GmbH, Olmec Advanced Materials, SGL Carbon, American Elements, Toray Industries, AvCarb, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Battery Carbon and Graphite Felt market is split by Type and by Application. For the period 2020-2031, 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

Rayon Based

PAN Based

Others

Market segment by Application

Redox Flow Batteries (RFB)

Other Batteries

Major players covered

Mersen Group

HPMS Graphite

Final Advanced Materials

Morgan Advanced Materials

CGT Carbon GmbH

Olmec Advanced Materials

SGL Carbon

American Elements

Toray Industries

AvCarb

Cetech

Kureha Corporation

Nippon Carbon

CFC Carbon

Ceramaterials

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 Battery Carbon and Graphite Felt product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Carbon and Graphite Felt, with price, sales quantity, revenue, and global market share of Battery Carbon and Graphite Felt from 2020 to 2025.

Chapter 3, the Battery Carbon and Graphite Felt competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Carbon and Graphite Felt breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Battery Carbon and Graphite Felt market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Battery Carbon and Graphite Felt.

Chapter 14 and 15, to describe Battery Carbon and Graphite Felt sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Battery Carbon and Graphite Felt Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Rayon Based

1.3.3 PAN Based

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Battery Carbon and Graphite Felt Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Redox Flow Batteries (RFB)

1.4.3 Other Batteries

1.5 Global Battery Carbon and Graphite Felt Market Size & Forecast

1.5.1 Global Battery Carbon and Graphite Felt Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Battery Carbon and Graphite Felt Sales Quantity (2020-2031)

1.5.3 Global Battery Carbon and Graphite Felt Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Mersen Group

2.1.1 Mersen Group Details

2.1.2 Mersen Group Major Business

2.1.3 Mersen Group Battery Carbon and Graphite Felt Product and Services

2.1.4 Mersen Group Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Mersen Group Recent Developments/Updates

2.2 HPMS Graphite

2.2.1 HPMS Graphite Details

2.2.2 HPMS Graphite Major Business

2.2.3 HPMS Graphite Battery Carbon and Graphite Felt Product and Services

2.2.4 HPMS Graphite Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 HPMS Graphite Recent Developments/Updates

2.3 Final Advanced Materials

2.3.1 Final Advanced Materials Details

2.3.2 Final Advanced Materials Major Business

2.3.3 Final Advanced Materials Battery Carbon and Graphite Felt Product and Services

2.3.4 Final Advanced Materials Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Final Advanced Materials Recent Developments/Updates

2.4 Morgan Advanced Materials

2.4.1 Morgan Advanced Materials Details

2.4.2 Morgan Advanced Materials Major Business

2.4.3 Morgan Advanced Materials Battery Carbon and Graphite Felt Product and Services

2.4.4 Morgan Advanced Materials Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Morgan Advanced Materials Recent Developments/Updates

2.5 CGT Carbon GmbH

2.5.1 CGT Carbon GmbH Details

2.5.2 CGT Carbon GmbH Major Business

2.5.3 CGT Carbon GmbH Battery Carbon and Graphite Felt Product and Services

2.5.4 CGT Carbon GmbH Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 CGT Carbon GmbH Recent Developments/Updates

2.6 Olmec Advanced Materials

2.6.1 Olmec Advanced Materials Details

2.6.2 Olmec Advanced Materials Major Business

2.6.3 Olmec Advanced Materials Battery Carbon and Graphite Felt Product and Services

2.6.4 Olmec Advanced Materials Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Olmec Advanced Materials Recent Developments/Updates

2.7 SGL Carbon

2.7.1 SGL Carbon Details

2.7.2 SGL Carbon Major Business

2.7.3 SGL Carbon Battery Carbon and Graphite Felt Product and Services

2.7.4 SGL Carbon Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 SGL Carbon Recent Developments/Updates

2.8 American Elements

- 2.8.1 American Elements Details
- 2.8.2 American Elements Major Business
- 2.8.3 American Elements Battery Carbon and Graphite Felt Product and Services
- 2.8.4 American Elements Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 American Elements Recent Developments/Updates
- 2.9 Toray Industries
 - 2.9.1 Toray Industries Details
 - 2.9.2 Toray Industries Major Business
 - 2.9.3 Toray Industries Battery Carbon and Graphite Felt Product and Services
 - 2.9.4 Toray Industries Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Toray Industries Recent Developments/Updates
- 2.10 AvCarb
 - 2.10.1 AvCarb Details
 - 2.10.2 AvCarb Major Business
 - 2.10.3 AvCarb Battery Carbon and Graphite Felt Product and Services
 - 2.10.4 AvCarb Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 AvCarb Recent Developments/Updates
- 2.11 Cetech
 - 2.11.1 Cetech Details
 - 2.11.2 Cetech Major Business
 - 2.11.3 Cetech Battery Carbon and Graphite Felt Product and Services
 - 2.11.4 Cetech Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Cetech Recent Developments/Updates
- 2.12 Kureha Corporation
 - 2.12.1 Kureha Corporation Details
 - 2.12.2 Kureha Corporation Major Business
 - 2.12.3 Kureha Corporation Battery Carbon and Graphite Felt Product and Services
 - 2.12.4 Kureha Corporation Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Kureha Corporation Recent Developments/Updates
- 2.13 Nippon Carbon
 - 2.13.1 Nippon Carbon Details
 - 2.13.2 Nippon Carbon Major Business
 - 2.13.3 Nippon Carbon Battery Carbon and Graphite Felt Product and Services
 - 2.13.4 Nippon Carbon Battery Carbon and Graphite Felt Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Nippon Carbon Recent Developments/Updates

2.14 CFC Carbon

2.14.1 CFC Carbon Details

2.14.2 CFC Carbon Major Business

2.14.3 CFC Carbon Battery Carbon and Graphite Felt Product and Services

2.14.4 CFC Carbon Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 CFC Carbon Recent Developments/Updates

2.15 Ceramaterials

2.15.1 Ceramaterials Details

2.15.2 Ceramaterials Major Business

2.15.3 Ceramaterials Battery Carbon and Graphite Felt Product and Services

2.15.4 Ceramaterials Battery Carbon and Graphite Felt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 Ceramaterials Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BATTERY CARBON AND GRAPHITE FELT BY MANUFACTURER

3.1 Global Battery Carbon and Graphite Felt Sales Quantity by Manufacturer (2020-2025)

3.2 Global Battery Carbon and Graphite Felt Revenue by Manufacturer (2020-2025)

3.3 Global Battery Carbon and Graphite Felt Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Battery Carbon and Graphite Felt by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Battery Carbon and Graphite Felt Manufacturer Market Share in 2024

3.4.3 Top 6 Battery Carbon and Graphite Felt Manufacturer Market Share in 2024

3.5 Battery Carbon and Graphite Felt Market: Overall Company Footprint Analysis

3.5.1 Battery Carbon and Graphite Felt Market: Region Footprint

3.5.2 Battery Carbon and Graphite Felt Market: Company Product Type Footprint

3.5.3 Battery Carbon and Graphite Felt 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 Battery Carbon and Graphite Felt Market Size by Region

4.1.1 Global Battery Carbon and Graphite Felt Sales Quantity by Region (2020-2031)

4.1.2 Global Battery Carbon and Graphite Felt Consumption Value by Region
(2020-2031)

4.1.3 Global Battery Carbon and Graphite Felt Average Price by Region (2020-2031)

4.2 North America Battery Carbon and Graphite Felt Consumption Value (2020-2031)

4.3 Europe Battery Carbon and Graphite Felt Consumption Value (2020-2031)

4.4 Asia-Pacific Battery Carbon and Graphite Felt Consumption Value (2020-2031)

4.5 South America Battery Carbon and Graphite Felt Consumption Value (2020-2031)

4.6 Middle East & Africa Battery Carbon and Graphite Felt Consumption Value
(2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2031)

5.2 Global Battery Carbon and Graphite Felt Consumption Value by Type (2020-2031)

5.3 Global Battery Carbon and Graphite Felt Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2031)

6.2 Global Battery Carbon and Graphite Felt Consumption Value by Application
(2020-2031)

6.3 Global Battery Carbon and Graphite Felt Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Battery Carbon and Graphite Felt Sales Quantity by Type
(2020-2031)

7.2 North America Battery Carbon and Graphite Felt Sales Quantity by Application
(2020-2031)

7.3 North America Battery Carbon and Graphite Felt Market Size by Country

7.3.1 North America Battery Carbon and Graphite Felt Sales Quantity by Country
(2020-2031)

7.3.2 North America Battery Carbon and Graphite Felt Consumption Value by Country
(2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2031)

8.2 Europe Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2031)

8.3 Europe Battery Carbon and Graphite Felt Market Size by Country

8.3.1 Europe Battery Carbon and Graphite Felt Sales Quantity by Country (2020-2031)

8.3.2 Europe Battery Carbon and Graphite Felt Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Battery Carbon and Graphite Felt Market Size by Region

9.3.1 Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Battery Carbon and Graphite Felt Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2031)

10.2 South America Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2031)

10.3 South America Battery Carbon and Graphite Felt Market Size by Country

10.3.1 South America Battery Carbon and Graphite Felt Sales Quantity by Country (2020-2031)

10.3.2 South America Battery Carbon and Graphite Felt Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Battery Carbon and Graphite Felt Market Size by Country

11.3.1 Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Battery Carbon and Graphite Felt Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Battery Carbon and Graphite Felt Market Drivers

12.2 Battery Carbon and Graphite Felt Market Restraints

12.3 Battery Carbon and Graphite Felt 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

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Battery Carbon and Graphite Felt and Key Manufacturers

- 13.2 Manufacturing Costs Percentage of Battery Carbon and Graphite Felt
- 13.3 Battery Carbon and Graphite Felt Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Battery Carbon and Graphite Felt Typical Distributors
- 14.3 Battery Carbon and Graphite Felt 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 Battery Carbon and Graphite Felt Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Battery Carbon and Graphite Felt Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Mersen Group Basic Information, Manufacturing Base and Competitors

Table 4. Mersen Group Major Business

Table 5. Mersen Group Battery Carbon and Graphite Felt Product and Services

Table 6. Mersen Group Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Mersen Group Recent Developments/Updates

Table 8. HPMS Graphite Basic Information, Manufacturing Base and Competitors

Table 9. HPMS Graphite Major Business

Table 10. HPMS Graphite Battery Carbon and Graphite Felt Product and Services

Table 11. HPMS Graphite Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. HPMS Graphite Recent Developments/Updates

Table 13. Final Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 14. Final Advanced Materials Major Business

Table 15. Final Advanced Materials Battery Carbon and Graphite Felt Product and Services

Table 16. Final Advanced Materials Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Final Advanced Materials Recent Developments/Updates

Table 18. Morgan Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 19. Morgan Advanced Materials Major Business

Table 20. Morgan Advanced Materials Battery Carbon and Graphite Felt Product and Services

Table 21. Morgan Advanced Materials Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Morgan Advanced Materials Recent Developments/Updates

Table 23. CGT Carbon GmbH Basic Information, Manufacturing Base and Competitors

Table 24. CGT Carbon GmbH Major Business

Table 25. CGT Carbon GmbH Battery Carbon and Graphite Felt Product and Services

Table 26. CGT Carbon GmbH Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. CGT Carbon GmbH Recent Developments/Updates

Table 28. Olmec Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 29. Olmec Advanced Materials Major Business

Table 30. Olmec Advanced Materials Battery Carbon and Graphite Felt Product and Services

Table 31. Olmec Advanced Materials Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Olmec Advanced Materials Recent Developments/Updates

Table 33. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 34. SGL Carbon Major Business

Table 35. SGL Carbon Battery Carbon and Graphite Felt Product and Services

Table 36. SGL Carbon Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. SGL Carbon Recent Developments/Updates

Table 38. American Elements Basic Information, Manufacturing Base and Competitors

Table 39. American Elements Major Business

Table 40. American Elements Battery Carbon and Graphite Felt Product and Services

Table 41. American Elements Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. American Elements Recent Developments/Updates

Table 43. Toray Industries Basic Information, Manufacturing Base and Competitors

Table 44. Toray Industries Major Business

Table 45. Toray Industries Battery Carbon and Graphite Felt Product and Services

Table 46. Toray Industries Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Toray Industries Recent Developments/Updates

Table 48. AvCarb Basic Information, Manufacturing Base and Competitors

Table 49. AvCarb Major Business

Table 50. AvCarb Battery Carbon and Graphite Felt Product and Services

Table 51. AvCarb Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. AvCarb Recent Developments/Updates

Table 53. Cetech Basic Information, Manufacturing Base and Competitors

Table 54. Cetech Major Business

Table 55. Cetech Battery Carbon and Graphite Felt Product and Services

Table 56. Cetech Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Cetech Recent Developments/Updates

Table 58. Kureha Corporation Basic Information, Manufacturing Base and Competitors

Table 59. Kureha Corporation Major Business

Table 60. Kureha Corporation Battery Carbon and Graphite Felt Product and Services

Table 61. Kureha Corporation Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Kureha Corporation Recent Developments/Updates

Table 63. Nippon Carbon Basic Information, Manufacturing Base and Competitors

Table 64. Nippon Carbon Major Business

Table 65. Nippon Carbon Battery Carbon and Graphite Felt Product and Services

Table 66. Nippon Carbon Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Nippon Carbon Recent Developments/Updates

Table 68. CFC Carbon Basic Information, Manufacturing Base and Competitors

Table 69. CFC Carbon Major Business

Table 70. CFC Carbon Battery Carbon and Graphite Felt Product and Services

Table 71. CFC Carbon Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. CFC Carbon Recent Developments/Updates

Table 73. Ceramaterials Basic Information, Manufacturing Base and Competitors

Table 74. Ceramaterials Major Business

Table 75. Ceramaterials Battery Carbon and Graphite Felt Product and Services

Table 76. Ceramaterials Battery Carbon and Graphite Felt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Ceramaterials Recent Developments/Updates

Table 78. Global Battery Carbon and Graphite Felt Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 79. Global Battery Carbon and Graphite Felt Revenue by Manufacturer (2020-2025) & (USD Million)

Table 80. Global Battery Carbon and Graphite Felt Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 81. Market Position of Manufacturers in Battery Carbon and Graphite Felt, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 82. Head Office and Battery Carbon and Graphite Felt Production Site of Key Manufacturer

Table 83. Battery Carbon and Graphite Felt Market: Company Product Type Footprint

Table 84. Battery Carbon and Graphite Felt Market: Company Product Application Footprint

Table 85. Battery Carbon and Graphite Felt New Market Entrants and Barriers to Market Entry

Table 86. Battery Carbon and Graphite Felt Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Battery Carbon and Graphite Felt Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 88. Global Battery Carbon and Graphite Felt Sales Quantity by Region (2020-2025) & (Tons)

Table 89. Global Battery Carbon and Graphite Felt Sales Quantity by Region (2026-2031) & (Tons)

Table 90. Global Battery Carbon and Graphite Felt Consumption Value by Region (2020-2025) & (USD Million)

Table 91. Global Battery Carbon and Graphite Felt Consumption Value by Region (2026-2031) & (USD Million)

Table 92. Global Battery Carbon and Graphite Felt Average Price by Region (2020-2025) & (US\$/Ton)

Table 93. Global Battery Carbon and Graphite Felt Average Price by Region (2026-2031) & (US\$/Ton)

Table 94. Global Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2025) & (Tons)

Table 95. Global Battery Carbon and Graphite Felt Sales Quantity by Type (2026-2031) & (Tons)

Table 96. Global Battery Carbon and Graphite Felt Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global Battery Carbon and Graphite Felt Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global Battery Carbon and Graphite Felt Average Price by Type (2020-2025) & (US\$/Ton)

Table 99. Global Battery Carbon and Graphite Felt Average Price by Type (2026-2031) & (US\$/Ton)

Table 100. Global Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2025) & (Tons)

Table 101. Global Battery Carbon and Graphite Felt Sales Quantity by Application (2026-2031) & (Tons)

Table 102. Global Battery Carbon and Graphite Felt Consumption Value by Application (2020-2025) & (USD Million)

Table 103. Global Battery Carbon and Graphite Felt Consumption Value by Application (2026-2031) & (USD Million)

Table 104. Global Battery Carbon and Graphite Felt Average Price by Application (2020-2025) & (US\$/Ton)

Table 105. Global Battery Carbon and Graphite Felt Average Price by Application (2026-2031) & (US\$/Ton)

Table 106. North America Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2025) & (Tons)

Table 107. North America Battery Carbon and Graphite Felt Sales Quantity by Type (2026-2031) & (Tons)

Table 108. North America Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2025) & (Tons)

Table 109. North America Battery Carbon and Graphite Felt Sales Quantity by Application (2026-2031) & (Tons)

Table 110. North America Battery Carbon and Graphite Felt Sales Quantity by Country (2020-2025) & (Tons)

Table 111. North America Battery Carbon and Graphite Felt Sales Quantity by Country (2026-2031) & (Tons)

Table 112. North America Battery Carbon and Graphite Felt Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America Battery Carbon and Graphite Felt Consumption Value by Country (2026-2031) & (USD Million)

Table 114. Europe Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2025) & (Tons)

Table 115. Europe Battery Carbon and Graphite Felt Sales Quantity by Type (2026-2031) & (Tons)

Table 116. Europe Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2025) & (Tons)

Table 117. Europe Battery Carbon and Graphite Felt Sales Quantity by Application

(2026-2031) & (Tons)

Table 118. Europe Battery Carbon and Graphite Felt Sales Quantity by Country
(2020-2025) & (Tons)

Table 119. Europe Battery Carbon and Graphite Felt Sales Quantity by Country
(2026-2031) & (Tons)

Table 120. Europe Battery Carbon and Graphite Felt Consumption Value by Country
(2020-2025) & (USD Million)

Table 121. Europe Battery Carbon and Graphite Felt Consumption Value by Country
(2026-2031) & (USD Million)

Table 122. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Type
(2020-2025) & (Tons)

Table 123. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Type
(2026-2031) & (Tons)

Table 124. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Application
(2020-2025) & (Tons)

Table 125. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Application
(2026-2031) & (Tons)

Table 126. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Region
(2020-2025) & (Tons)

Table 127. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity by Region
(2026-2031) & (Tons)

Table 128. Asia-Pacific Battery Carbon and Graphite Felt Consumption Value by
Region (2020-2025) & (USD Million)

Table 129. Asia-Pacific Battery Carbon and Graphite Felt Consumption Value by
Region (2026-2031) & (USD Million)

Table 130. South America Battery Carbon and Graphite Felt Sales Quantity by Type
(2020-2025) & (Tons)

Table 131. South America Battery Carbon and Graphite Felt Sales Quantity by Type
(2026-2031) & (Tons)

Table 132. South America Battery Carbon and Graphite Felt Sales Quantity by
Application (2020-2025) & (Tons)

Table 133. South America Battery Carbon and Graphite Felt Sales Quantity by
Application (2026-2031) & (Tons)

Table 134. South America Battery Carbon and Graphite Felt Sales Quantity by Country
(2020-2025) & (Tons)

Table 135. South America Battery Carbon and Graphite Felt Sales Quantity by Country
(2026-2031) & (Tons)

Table 136. South America Battery Carbon and Graphite Felt Consumption Value by
Country (2020-2025) & (USD Million)

Table 137. South America Battery Carbon and Graphite Felt Consumption Value by Country (2026-2031) & (USD Million)

Table 138. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Type (2020-2025) & (Tons)

Table 139. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Type (2026-2031) & (Tons)

Table 140. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Application (2020-2025) & (Tons)

Table 141. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Application (2026-2031) & (Tons)

Table 142. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Country (2020-2025) & (Tons)

Table 143. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity by Country (2026-2031) & (Tons)

Table 144. Middle East & Africa Battery Carbon and Graphite Felt Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa Battery Carbon and Graphite Felt Consumption Value by Country (2026-2031) & (USD Million)

Table 146. Battery Carbon and Graphite Felt Raw Material

Table 147. Key Manufacturers of Battery Carbon and Graphite Felt Raw Materials

Table 148. Battery Carbon and Graphite Felt Typical Distributors

Table 149. Battery Carbon and Graphite Felt Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Battery Carbon and Graphite Felt Picture

Figure 2. Global Battery Carbon and Graphite Felt Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Battery Carbon and Graphite Felt Revenue Market Share by Type in 2024

Figure 4. Rayon Based Examples

Figure 5. PAN Based Examples

Figure 6. Others Examples

Figure 7. Global Battery Carbon and Graphite Felt Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global Battery Carbon and Graphite Felt Revenue Market Share by Application in 2024

Figure 9. Redox Flow Batteries (RFB) Examples

Figure 10. Other Batteries Examples

Figure 11. Global Battery Carbon and Graphite Felt Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 12. Global Battery Carbon and Graphite Felt Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 13. Global Battery Carbon and Graphite Felt Sales Quantity (2020-2031) & (Tons)

Figure 14. Global Battery Carbon and Graphite Felt Price (2020-2031) & (US\$/Ton)

Figure 15. Global Battery Carbon and Graphite Felt Sales Quantity Market Share by Manufacturer in 2024

Figure 16. Global Battery Carbon and Graphite Felt Revenue Market Share by Manufacturer in 2024

Figure 17. Producer Shipments of Battery Carbon and Graphite Felt by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 18. Top 3 Battery Carbon and Graphite Felt Manufacturer (Revenue) Market Share in 2024

Figure 19. Top 6 Battery Carbon and Graphite Felt Manufacturer (Revenue) Market Share in 2024

Figure 20. Global Battery Carbon and Graphite Felt Sales Quantity Market Share by Region (2020-2031)

Figure 21. Global Battery Carbon and Graphite Felt Consumption Value Market Share by Region (2020-2031)

Figure 22. North America Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 25. South America Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Battery Carbon and Graphite Felt Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Battery Carbon and Graphite Felt Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Battery Carbon and Graphite Felt Average Price by Type (2020-2031) & (US\$/Ton)

Figure 30. Global Battery Carbon and Graphite Felt Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Battery Carbon and Graphite Felt Revenue Market Share by Application (2020-2031)

Figure 32. Global Battery Carbon and Graphite Felt Average Price by Application (2020-2031) & (US\$/Ton)

Figure 33. North America Battery Carbon and Graphite Felt Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Battery Carbon and Graphite Felt Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Battery Carbon and Graphite Felt Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Battery Carbon and Graphite Felt Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Battery Carbon and Graphite Felt Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Battery Carbon and Graphite Felt Sales Quantity Market Share by

Application (2020-2031)

Figure 42. Europe Battery Carbon and Graphite Felt Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe Battery Carbon and Graphite Felt Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 45. France Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Battery Carbon and Graphite Felt Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific Battery Carbon and Graphite Felt Consumption Value Market Share by Region (2020-2031)

Figure 53. China Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 56. India Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Battery Carbon and Graphite Felt Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Battery Carbon and Graphite Felt Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America Battery Carbon and Graphite Felt Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Battery Carbon and Graphite Felt Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Battery Carbon and Graphite Felt Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Battery Carbon and Graphite Felt Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Battery Carbon and Graphite Felt Consumption Value (2020-2031) & (USD Million)

Figure 73. Battery Carbon and Graphite Felt Market Drivers

Figure 74. Battery Carbon and Graphite Felt Market Restraints

Figure 75. Battery Carbon and Graphite Felt Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Battery Carbon and Graphite Felt in 2024

Figure 78. Manufacturing Process Analysis of Battery Carbon and Graphite Felt

Figure 79. Battery Carbon and Graphite Felt Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Battery Carbon and Graphite Felt Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G8182B7D8AC1EN.html>

Price: US\$ 3,480.00 (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/G8182B7D8AC1EN.html>