

Global Pan-Based Carbon Fiber Cloth Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G90B6CAD479BEN.html>

Date: June 2026

Pages: 189

Price: US\$ 4,480.00 (Single User License)

ID: G90B6CAD479BEN

Abstracts

The global Pan-Based Carbon Fiber Cloth market size is expected to reach \$ 2127 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

In 2025, global PAN-Based Carbon Fiber Cloth production reached approximately 30k tons , with an average global market price of around US\$50 per kg.

PAN-based carbon fiber cloth is a woven reinforcement material made from polyacrylonitrile (PAN)-based carbon fiber filaments using textile processes such as plain, twill, or satin weaving. It features high strength, high modulus, low density, excellent fatigue resistance, corrosion resistance, and high-temperature stability. It is primarily used as a reinforcement in composite materials (e.g., carbon fiber reinforced polymers, CFRP) and is widely applied in aerospace, automotive lightweighting, wind energy, sports equipment, and structural reinforcement. Due to its balanced performance and cost advantages, PAN-based carbon fiber cloth is one of the most widely used carbon fiber textile forms.

The upstream of the PAN-based carbon fiber cloth industry includes acrylonitrile suppliers such as Sinopec and Asahi Kasei, as well as PAN precursor and carbon fiber manufacturers such as Toray Industries and Hexcel. The midstream consists of carbon fiber fabric manufacturers that handle weaving, surface treatment, and prepreg production. Downstream applications include aerospace companies such as Airbus and Boeing, automotive manufacturers such as BMW and Tesla, as well as wind energy and sports equipment industries, forming a complete value chain from petrochemicals to end-use applications.

The global pan-based carbon fiber cloth market refers to the market for carbon fiber cloth that is manufactured using polyacrylonitrile (PAN) as the precursor material. PAN-based carbon fiber cloth is widely used in various industries, including aerospace, automotive, sports and leisure, construction, and defense, among others. The market for PAN-based carbon fiber cloth has been experiencing significant growth due to the increasing demand for lightweight and high-strength materials in various applications. Carbon fiber cloth offers exceptional properties such as high tensile strength, excellent rigidity, low thermal expansion, and corrosion resistance, making it ideal for use in industries where lightweight and durable materials are required. Factors driving the growth of the global pan-based carbon fiber cloth market include:

- Growing demand from the aerospace industry:** Carbon fiber cloth finds extensive use in the aerospace industry for manufacturing aircraft components, including wings, fuselage sections, and interior parts. The increasing demand for fuel-efficient and lightweight aircraft is driving the growth of the market.
- Increasing use in the automotive industry:** Carbon fiber cloth is being increasingly adopted in the automotive industry for weight reduction purposes, resulting in improved fuel efficiency and performance. The rising demand for electric vehicles and the need for lightweight materials to meet stringent emission regulations are driving the market growth.
- Rising sports and leisure applications:** Carbon fiber cloth is used in the production of sports equipment, such as tennis rackets, golf club shafts, bicycles, and fishing rods, due to its high strength-to-weight ratio. The growing popularity of sports and outdoor activities is contributing to the market growth.
- Infrastructure development:** The construction industry is utilizing carbon fiber cloth in the reinforcement and repair of civil structures, including bridges and buildings. The need for durable and resilient materials in infrastructure projects is fueling market growth.
- Defense and military applications:** Carbon fiber cloth finds utility in the defense sector for applications such as ballistic protection, unmanned aerial vehicles (UAVs), and military-grade equipment. The increasing defense expenditures globally are supporting market growth.

Key players in the global pan-based carbon fiber cloth market include Toray Industries Inc., Mitsubishi Chemical Carbon Fiber and Composites, Teijin Limited, SGL Carbon SE, Hexcel Corporation, and Solvay S.A., among others. Overall, the global pan-based carbon fiber cloth market is expected to witness steady growth in the coming years, driven by the strong demand across multiple industries for lightweight and high-performance materials. Technological advancements and innovation in carbon fiber manufacturing processes are also anticipated to contribute to market expansion.

This report studies the global Pan-Based Carbon Fiber Cloth production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pan-Based

Carbon Fiber Cloth and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pan-Based Carbon Fiber Cloth that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pan-Based Carbon Fiber Cloth total production and demand, 2021-2032, (Kilotons)

Global Pan-Based Carbon Fiber Cloth total production value, 2021-2032, (USD Million)

Global Pan-Based Carbon Fiber Cloth production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Pan-Based Carbon Fiber Cloth consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Pan-Based Carbon Fiber Cloth domestic production, consumption, key domestic manufacturers and share

Global Pan-Based Carbon Fiber Cloth production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Pan-Based Carbon Fiber Cloth production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Pan-Based Carbon Fiber Cloth production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Pan-Based Carbon Fiber Cloth 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 SGL Carbon, CGT Carbon, Morgan Advanced Materials, Mersen, AvCarb, HPMS Graphite, Noboran Ltd, Nippon Carbon, Toray, Mitsubishi Chemical, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Pan-Based Carbon Fiber Cloth market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/kg) by

manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pan-Based Carbon Fiber Cloth Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pan-Based Carbon Fiber Cloth Market, Segmentation by Type:

Graphite Carbon Fiber

Carbon Fiber Cloth

Pre Oxidized Carbon Fiber Cloth

Others

Global Pan-Based Carbon Fiber Cloth Market, Segmentation by Weaving Method:

Machine-woven Fabric

Knitted Fabric

Woven Fabric

Prepreg Fabric

Global Pan-Based Carbon Fiber Cloth Market, Segmentation by Tow Specifications:

1K

3K

6K

12K

24K

48K

Others

Global Pan-Based Carbon Fiber Cloth Market, Segmentation by Application:

Automotive

Aerospace

Wind Power

Architecture

Photovoltaics

Semiconductors

Others

Companies Profiled:

SGL Carbon

CGT Carbon

Morgan Advanced Materials

Mersen

AvCarb

HPMS Graphite

Noboran Ltd

Nippon Carbon

Toray

Mitsubishi Chemical

Teijin Limited

Kureha Corporation

AKSA

Taekwang

Beijing Great Wall

Hongchang New Materials

Lingken New Material

Mige New Material

Junrui Carbon Fiber Materials

BOST Carbon Materials

Sinotek Materials

Haoshi Carbon Fiber

Weiji Carbon-tech

KBC Carbon

Runsheng Graphite Felting

Fulai Carbon Fiber

Key Questions Answered:

1. How big is the global Pan-Based Carbon Fiber Cloth market?
2. What is the demand of the global Pan-Based Carbon Fiber Cloth market?
3. What is the year over year growth of the global Pan-Based Carbon Fiber Cloth market?
4. What is the production and production value of the global Pan-Based Carbon Fiber Cloth market?
5. Who are the key producers in the global Pan-Based Carbon Fiber Cloth market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Pan-Based Carbon Fiber Cloth Introduction
- 1.2 World Pan-Based Carbon Fiber Cloth Supply & Forecast
 - 1.2.1 World Pan-Based Carbon Fiber Cloth Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Pan-Based Carbon Fiber Cloth Production (2021-2032)
 - 1.2.3 World Pan-Based Carbon Fiber Cloth Pricing Trends (2021-2032)
- 1.3 World Pan-Based Carbon Fiber Cloth Production by Region (Based on Production Site)
 - 1.3.1 World Pan-Based Carbon Fiber Cloth Production Value by Region (2021-2032)
 - 1.3.2 World Pan-Based Carbon Fiber Cloth Production by Region (2021-2032)
 - 1.3.3 World Pan-Based Carbon Fiber Cloth Average Price by Region (2021-2032)
 - 1.3.4 North America Pan-Based Carbon Fiber Cloth Production (2021-2032)
 - 1.3.5 Europe Pan-Based Carbon Fiber Cloth Production (2021-2032)
 - 1.3.6 China Pan-Based Carbon Fiber Cloth Production (2021-2032)
 - 1.3.7 Japan Pan-Based Carbon Fiber Cloth Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Pan-Based Carbon Fiber Cloth Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Pan-Based Carbon Fiber Cloth Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Pan-Based Carbon Fiber Cloth Demand (2021-2032)
- 2.2 World Pan-Based Carbon Fiber Cloth Consumption by Region
 - 2.2.1 World Pan-Based Carbon Fiber Cloth Consumption by Region (2021-2026)
 - 2.2.2 World Pan-Based Carbon Fiber Cloth Consumption Forecast by Region (2027-2032)
- 2.3 United States Pan-Based Carbon Fiber Cloth Consumption (2021-2032)
- 2.4 China Pan-Based Carbon Fiber Cloth Consumption (2021-2032)
- 2.5 Europe Pan-Based Carbon Fiber Cloth Consumption (2021-2032)
- 2.6 Japan Pan-Based Carbon Fiber Cloth Consumption (2021-2032)
- 2.7 South Korea Pan-Based Carbon Fiber Cloth Consumption (2021-2032)
- 2.8 ASEAN Pan-Based Carbon Fiber Cloth Consumption (2021-2032)
- 2.9 India Pan-Based Carbon Fiber Cloth Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Pan-Based Carbon Fiber Cloth Production Value by Manufacturer (2021-2026)
- 3.2 World Pan-Based Carbon Fiber Cloth Production by Manufacturer (2021-2026)
- 3.3 World Pan-Based Carbon Fiber Cloth Average Price by Manufacturer (2021-2026)
- 3.4 Pan-Based Carbon Fiber Cloth Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Pan-Based Carbon Fiber Cloth Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Pan-Based Carbon Fiber Cloth in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Pan-Based Carbon Fiber Cloth in 2025
- 3.6 Pan-Based Carbon Fiber Cloth Market: Overall Company Footprint Analysis
 - 3.6.1 Pan-Based Carbon Fiber Cloth Market: Region Footprint
 - 3.6.2 Pan-Based Carbon Fiber Cloth Market: Company Product Type Footprint
 - 3.6.3 Pan-Based Carbon Fiber Cloth Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Pan-Based Carbon Fiber Cloth Production Value Comparison
 - 4.1.1 United States VS China: Pan-Based Carbon Fiber Cloth Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Pan-Based Carbon Fiber Cloth Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Pan-Based Carbon Fiber Cloth Production Comparison
 - 4.2.1 United States VS China: Pan-Based Carbon Fiber Cloth Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Pan-Based Carbon Fiber Cloth Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Pan-Based Carbon Fiber Cloth Consumption Comparison
 - 4.3.1 United States VS China: Pan-Based Carbon Fiber Cloth Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Pan-Based Carbon Fiber Cloth Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Pan-Based Carbon Fiber Cloth Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Pan-Based Carbon Fiber Cloth Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value (2021-2026)

4.4.3 United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production (2021-2026)

4.5 China Based Pan-Based Carbon Fiber Cloth Manufacturers and Market Share

4.5.1 China Based Pan-Based Carbon Fiber Cloth Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value (2021-2026)

4.5.3 China Based Manufacturers Pan-Based Carbon Fiber Cloth Production (2021-2026)

4.6 Rest of World Based Pan-Based Carbon Fiber Cloth Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Pan-Based Carbon Fiber Cloth Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Pan-Based Carbon Fiber Cloth Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Graphite Carbon Fiber

5.2.2 Carbon Fiber Cloth

5.2.3 Pre Oxidized Carbon Fiber Cloth

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Pan-Based Carbon Fiber Cloth Production by Type (2021-2032)

5.3.2 World Pan-Based Carbon Fiber Cloth Production Value by Type (2021-2032)

5.3.3 World Pan-Based Carbon Fiber Cloth Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY WEAVING METHOD

6.1 World Pan-Based Carbon Fiber Cloth Market Size Overview by Weaving Method:
2021 VS 2025 VS 2032

6.2 Segment Introduction by Weaving Method

6.2.1 Machine-woven Fabric

6.2.2 Knitted Fabric

6.2.3 Woven Fabric

6.2.4 Prepreg Fabric

6.3 Market Segment by Weaving Method

6.3.1 World Pan-Based Carbon Fiber Cloth Production by Weaving Method (2021-2032)

6.3.2 World Pan-Based Carbon Fiber Cloth Production Value by Weaving Method
(2021-2032)

6.3.3 World Pan-Based Carbon Fiber Cloth Average Price by Weaving Method
(2021-2032)

7 MARKET ANALYSIS BY TOW SPECIFICATIONS

7.1 World Pan-Based Carbon Fiber Cloth Market Size Overview by Tow Specifications:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Tow Specifications

7.2.1 1K

7.2.2 3K

7.2.3 6K

7.2.4 12K

7.2.5 24K

7.2.6 48K

7.2.7 Others

7.3 Market Segment by Tow Specifications

7.3.1 World Pan-Based Carbon Fiber Cloth Production by Tow Specifications
(2021-2032)

7.3.2 World Pan-Based Carbon Fiber Cloth Production Value by Tow Specifications
(2021-2032)

7.3.3 World Pan-Based Carbon Fiber Cloth Average Price by Tow Specifications
(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Pan-Based Carbon Fiber Cloth Market Size Overview by Application: 2021
VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automotive

8.2.2 Aerospace

8.2.3 Wind Power

8.2.4 Architecture

8.2.5 Photovoltaics

8.2.6 Semiconductors

8.2.7 Others

8.3 Market Segment by Application

8.3.1 World Pan-Based Carbon Fiber Cloth Production by Application (2021-2032)

8.3.2 World Pan-Based Carbon Fiber Cloth Production Value by Application (2021-2032)

8.3.3 World Pan-Based Carbon Fiber Cloth Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 SGL Carbon

9.1.1 SGL Carbon Details

9.1.2 SGL Carbon Major Business

9.1.3 SGL Carbon Pan-Based Carbon Fiber Cloth Product and Services

9.1.4 SGL Carbon Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 SGL Carbon Recent Developments/Updates

9.1.6 SGL Carbon Competitive Strengths & Weaknesses

9.2 CGT Carbon

9.2.1 CGT Carbon Details

9.2.2 CGT Carbon Major Business

9.2.3 CGT Carbon Pan-Based Carbon Fiber Cloth Product and Services

9.2.4 CGT Carbon Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 CGT Carbon Recent Developments/Updates

9.2.6 CGT Carbon Competitive Strengths & Weaknesses

9.3 Morgan Advanced Materials

9.3.1 Morgan Advanced Materials Details

9.3.2 Morgan Advanced Materials Major Business

9.3.3 Morgan Advanced Materials Pan-Based Carbon Fiber Cloth Product and Services

9.3.4 Morgan Advanced Materials Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Morgan Advanced Materials Recent Developments/Updates

9.3.6 Morgan Advanced Materials Competitive Strengths & Weaknesses

9.4 Mersen

9.4.1 Mersen Details

9.4.2 Mersen Major Business

9.4.3 Mersen Pan-Based Carbon Fiber Cloth Product and Services

9.4.4 Mersen Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Mersen Recent Developments/Updates

9.4.6 Mersen Competitive Strengths & Weaknesses

9.5 AvCarb

9.5.1 AvCarb Details

9.5.2 AvCarb Major Business

9.5.3 AvCarb Pan-Based Carbon Fiber Cloth Product and Services

9.5.4 AvCarb Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 AvCarb Recent Developments/Updates

9.5.6 AvCarb Competitive Strengths & Weaknesses

9.6 HPMS Graphite

9.6.1 HPMS Graphite Details

9.6.2 HPMS Graphite Major Business

9.6.3 HPMS Graphite Pan-Based Carbon Fiber Cloth Product and Services

9.6.4 HPMS Graphite Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 HPMS Graphite Recent Developments/Updates

9.6.6 HPMS Graphite Competitive Strengths & Weaknesses

9.7 Noboran Ltd

9.7.1 Noboran Ltd Details

9.7.2 Noboran Ltd Major Business

9.7.3 Noboran Ltd Pan-Based Carbon Fiber Cloth Product and Services

9.7.4 Noboran Ltd Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Noboran Ltd Recent Developments/Updates

9.7.6 Noboran Ltd Competitive Strengths & Weaknesses

9.8 Nippon Carbon

9.8.1 Nippon Carbon Details

9.8.2 Nippon Carbon Major Business

9.8.3 Nippon Carbon Pan-Based Carbon Fiber Cloth Product and Services

9.8.4 Nippon Carbon Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.8.5 Nippon Carbon Recent Developments/Updates
- 9.8.6 Nippon Carbon Competitive Strengths & Weaknesses
- 9.9 Toray
 - 9.9.1 Toray Details
 - 9.9.2 Toray Major Business
 - 9.9.3 Toray Pan-Based Carbon Fiber Cloth Product and Services
 - 9.9.4 Toray Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Toray Recent Developments/Updates
 - 9.9.6 Toray Competitive Strengths & Weaknesses
- 9.10 Mitsubishi Chemical
 - 9.10.1 Mitsubishi Chemical Details
 - 9.10.2 Mitsubishi Chemical Major Business
 - 9.10.3 Mitsubishi Chemical Pan-Based Carbon Fiber Cloth Product and Services
 - 9.10.4 Mitsubishi Chemical Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Mitsubishi Chemical Recent Developments/Updates
 - 9.10.6 Mitsubishi Chemical Competitive Strengths & Weaknesses
- 9.11 Teijin Limited
 - 9.11.1 Teijin Limited Details
 - 9.11.2 Teijin Limited Major Business
 - 9.11.3 Teijin Limited Pan-Based Carbon Fiber Cloth Product and Services
 - 9.11.4 Teijin Limited Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Teijin Limited Recent Developments/Updates
 - 9.11.6 Teijin Limited Competitive Strengths & Weaknesses
- 9.12 Kureha Corporation
 - 9.12.1 Kureha Corporation Details
 - 9.12.2 Kureha Corporation Major Business
 - 9.12.3 Kureha Corporation Pan-Based Carbon Fiber Cloth Product and Services
 - 9.12.4 Kureha Corporation Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Kureha Corporation Recent Developments/Updates
 - 9.12.6 Kureha Corporation Competitive Strengths & Weaknesses
- 9.13 AKSA
 - 9.13.1 AKSA Details
 - 9.13.2 AKSA Major Business
 - 9.13.3 AKSA Pan-Based Carbon Fiber Cloth Product and Services
 - 9.13.4 AKSA Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.13.5 AKSA Recent Developments/Updates

9.13.6 AKSA Competitive Strengths & Weaknesses

9.14 Taekwang

9.14.1 Taekwang Details

9.14.2 Taekwang Major Business

9.14.3 Taekwang Pan-Based Carbon Fiber Cloth Product and Services

9.14.4 Taekwang Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Taekwang Recent Developments/Updates

9.14.6 Taekwang Competitive Strengths & Weaknesses

9.15 Beijing Great Wall

9.15.1 Beijing Great Wall Details

9.15.2 Beijing Great Wall Major Business

9.15.3 Beijing Great Wall Pan-Based Carbon Fiber Cloth Product and Services

9.15.4 Beijing Great Wall Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Beijing Great Wall Recent Developments/Updates

9.15.6 Beijing Great Wall Competitive Strengths & Weaknesses

9.16 Hongchang New Materials

9.16.1 Hongchang New Materials Details

9.16.2 Hongchang New Materials Major Business

9.16.3 Hongchang New Materials Pan-Based Carbon Fiber Cloth Product and Services

9.16.4 Hongchang New Materials Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Hongchang New Materials Recent Developments/Updates

9.16.6 Hongchang New Materials Competitive Strengths & Weaknesses

9.17 Lingken New Material

9.17.1 Lingken New Material Details

9.17.2 Lingken New Material Major Business

9.17.3 Lingken New Material Pan-Based Carbon Fiber Cloth Product and Services

9.17.4 Lingken New Material Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Lingken New Material Recent Developments/Updates

9.17.6 Lingken New Material Competitive Strengths & Weaknesses

9.18 Mige New Material

9.18.1 Mige New Material Details

9.18.2 Mige New Material Major Business

9.18.3 Mige New Material Pan-Based Carbon Fiber Cloth Product and Services

- 9.18.4 Mige New Material Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.18.5 Mige New Material Recent Developments/Updates
- 9.18.6 Mige New Material Competitive Strengths & Weaknesses
- 9.19 Junrui Carbon Fiber Materials
 - 9.19.1 Junrui Carbon Fiber Materials Details
 - 9.19.2 Junrui Carbon Fiber Materials Major Business
 - 9.19.3 Junrui Carbon Fiber Materials Pan-Based Carbon Fiber Cloth Product and Services
 - 9.19.4 Junrui Carbon Fiber Materials Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Junrui Carbon Fiber Materials Recent Developments/Updates
 - 9.19.6 Junrui Carbon Fiber Materials Competitive Strengths & Weaknesses
- 9.20 BOST Carbon Materials
 - 9.20.1 BOST Carbon Materials Details
 - 9.20.2 BOST Carbon Materials Major Business
 - 9.20.3 BOST Carbon Materials Pan-Based Carbon Fiber Cloth Product and Services
 - 9.20.4 BOST Carbon Materials Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 BOST Carbon Materials Recent Developments/Updates
 - 9.20.6 BOST Carbon Materials Competitive Strengths & Weaknesses
- 9.21 Sinotek Materials
 - 9.21.1 Sinotek Materials Details
 - 9.21.2 Sinotek Materials Major Business
 - 9.21.3 Sinotek Materials Pan-Based Carbon Fiber Cloth Product and Services
 - 9.21.4 Sinotek Materials Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.21.5 Sinotek Materials Recent Developments/Updates
 - 9.21.6 Sinotek Materials Competitive Strengths & Weaknesses
- 9.22 Haoshi Carbon Fiber
 - 9.22.1 Haoshi Carbon Fiber Details
 - 9.22.2 Haoshi Carbon Fiber Major Business
 - 9.22.3 Haoshi Carbon Fiber Pan-Based Carbon Fiber Cloth Product and Services
 - 9.22.4 Haoshi Carbon Fiber Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.22.5 Haoshi Carbon Fiber Recent Developments/Updates
 - 9.22.6 Haoshi Carbon Fiber Competitive Strengths & Weaknesses
- 9.23 Weiji Carbon-tech
 - 9.23.1 Weiji Carbon-tech Details

- 9.23.2 Weiji Carbon-tech Major Business
- 9.23.3 Weiji Carbon-tech Pan-Based Carbon Fiber Cloth Product and Services
- 9.23.4 Weiji Carbon-tech Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.23.5 Weiji Carbon-tech Recent Developments/Updates
- 9.23.6 Weiji Carbon-tech Competitive Strengths & Weaknesses
- 9.24 KBC Carbon
 - 9.24.1 KBC Carbon Details
 - 9.24.2 KBC Carbon Major Business
 - 9.24.3 KBC Carbon Pan-Based Carbon Fiber Cloth Product and Services
 - 9.24.4 KBC Carbon Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.24.5 KBC Carbon Recent Developments/Updates
 - 9.24.6 KBC Carbon Competitive Strengths & Weaknesses
- 9.25 Runsheng Graphite Felting
 - 9.25.1 Runsheng Graphite Felting Details
 - 9.25.2 Runsheng Graphite Felting Major Business
 - 9.25.3 Runsheng Graphite Felting Pan-Based Carbon Fiber Cloth Product and Services
 - 9.25.4 Runsheng Graphite Felting Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.25.5 Runsheng Graphite Felting Recent Developments/Updates
 - 9.25.6 Runsheng Graphite Felting Competitive Strengths & Weaknesses
- 9.26 Fulai Carbon Fiber
 - 9.26.1 Fulai Carbon Fiber Details
 - 9.26.2 Fulai Carbon Fiber Major Business
 - 9.26.3 Fulai Carbon Fiber Pan-Based Carbon Fiber Cloth Product and Services
 - 9.26.4 Fulai Carbon Fiber Pan-Based Carbon Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.26.5 Fulai Carbon Fiber Recent Developments/Updates
 - 9.26.6 Fulai Carbon Fiber Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Pan-Based Carbon Fiber Cloth Industry Chain
- 10.2 Pan-Based Carbon Fiber Cloth Upstream Analysis
 - 10.2.1 Pan-Based Carbon Fiber Cloth Core Raw Materials
 - 10.2.2 Main Manufacturers of Pan-Based Carbon Fiber Cloth Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis

- 10.5 Pan-Based Carbon Fiber Cloth Production Mode
- 10.6 Pan-Based Carbon Fiber Cloth Procurement Model
- 10.7 Pan-Based Carbon Fiber Cloth Industry Sales Model and Sales Channels
 - 10.7.1 Pan-Based Carbon Fiber Cloth Sales Model
 - 10.7.2 Pan-Based Carbon Fiber Cloth Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Pan-Based Carbon Fiber Cloth Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Pan-Based Carbon Fiber Cloth Production Value by Region (2021-2026) & (USD Million)

Table 3. World Pan-Based Carbon Fiber Cloth Production Value by Region (2027-2032) & (USD Million)

Table 4. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Region (2021-2026)

Table 5. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Region (2027-2032)

Table 6. World Pan-Based Carbon Fiber Cloth Production by Region (2021-2026) & (Kilotons)

Table 7. World Pan-Based Carbon Fiber Cloth Production by Region (2027-2032) & (Kilotons)

Table 8. World Pan-Based Carbon Fiber Cloth Production Market Share by Region (2021-2026)

Table 9. World Pan-Based Carbon Fiber Cloth Production Market Share by Region (2027-2032)

Table 10. World Pan-Based Carbon Fiber Cloth Average Price by Region (2021-2026) & (US\$/kg)

Table 11. World Pan-Based Carbon Fiber Cloth Average Price by Region (2027-2032) & (US\$/kg)

Table 12. Pan-Based Carbon Fiber Cloth Major Market Trends

Table 13. World Pan-Based Carbon Fiber Cloth Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Pan-Based Carbon Fiber Cloth Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Pan-Based Carbon Fiber Cloth Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Pan-Based Carbon Fiber Cloth Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Pan-Based Carbon Fiber Cloth Producers in 2025

Table 18. World Pan-Based Carbon Fiber Cloth Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Pan-Based Carbon Fiber Cloth Producers in 2025

Table 20. World Pan-Based Carbon Fiber Cloth Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global Pan-Based Carbon Fiber Cloth Company Evaluation Quadrant

Table 22. World Pan-Based Carbon Fiber Cloth Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Pan-Based Carbon Fiber Cloth Production Site of Key Manufacturer

Table 24. Pan-Based Carbon Fiber Cloth Market: Company Product Type Footprint

Table 25. Pan-Based Carbon Fiber Cloth Market: Company Product Application Footprint

Table 26. Pan-Based Carbon Fiber Cloth Competitive Factors

Table 27. Pan-Based Carbon Fiber Cloth New Entrant and Capacity Expansion Plans

Table 28. Pan-Based Carbon Fiber Cloth Mergers & Acquisitions Activity

Table 29. United States VS China Pan-Based Carbon Fiber Cloth Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Pan-Based Carbon Fiber Cloth Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Pan-Based Carbon Fiber Cloth Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Pan-Based Carbon Fiber Cloth Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production Market Share (2021-2026)

Table 37. China Based Pan-Based Carbon Fiber Cloth Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Pan-Based Carbon Fiber Cloth Production, (2021-2026) & (Kilotons)

Table 41. China Based Manufacturers Pan-Based Carbon Fiber Cloth Production Market Share (2021-2026)

Table 42. Rest of World Based Pan-Based Carbon Fiber Cloth Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production, (2021-2026) & (Kilotons)

Table 46. Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production Market Share (2021-2026)

Table 47. World Pan-Based Carbon Fiber Cloth Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Pan-Based Carbon Fiber Cloth Production by Type (2021-2026) & (Kilotons)

Table 49. World Pan-Based Carbon Fiber Cloth Production by Type (2027-2032) & (Kilotons)

Table 50. World Pan-Based Carbon Fiber Cloth Production Value by Type (2021-2026) & (USD Million)

Table 51. World Pan-Based Carbon Fiber Cloth Production Value by Type (2027-2032) & (USD Million)

Table 52. World Pan-Based Carbon Fiber Cloth Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World Pan-Based Carbon Fiber Cloth Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World Pan-Based Carbon Fiber Cloth Production Value by Weaving Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Pan-Based Carbon Fiber Cloth Production by Weaving Method (2021-2026) & (Kilotons)

Table 56. World Pan-Based Carbon Fiber Cloth Production by Weaving Method (2027-2032) & (Kilotons)

Table 57. World Pan-Based Carbon Fiber Cloth Production Value by Weaving Method (2021-2026) & (USD Million)

Table 58. World Pan-Based Carbon Fiber Cloth Production Value by Weaving Method (2027-2032) & (USD Million)

Table 59. World Pan-Based Carbon Fiber Cloth Average Price by Weaving Method (2021-2026) & (US\$/kg)

Table 60. World Pan-Based Carbon Fiber Cloth Average Price by Weaving Method

(2027-2032) & (US\$/kg)

Table 61. World Pan-Based Carbon Fiber Cloth Production Value by Tow Specifications, (USD Million), 2021 & 2025 & 2032

Table 62. World Pan-Based Carbon Fiber Cloth Production by Tow Specifications (2021-2026) & (Kilotons)

Table 63. World Pan-Based Carbon Fiber Cloth Production by Tow Specifications (2027-2032) & (Kilotons)

Table 64. World Pan-Based Carbon Fiber Cloth Production Value by Tow Specifications (2021-2026) & (USD Million)

Table 65. World Pan-Based Carbon Fiber Cloth Production Value by Tow Specifications (2027-2032) & (USD Million)

Table 66. World Pan-Based Carbon Fiber Cloth Average Price by Tow Specifications (2021-2026) & (US\$/kg)

Table 67. World Pan-Based Carbon Fiber Cloth Average Price by Tow Specifications (2027-2032) & (US\$/kg)

Table 68. World Pan-Based Carbon Fiber Cloth Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Pan-Based Carbon Fiber Cloth Production by Application (2021-2026) & (Kilotons)

Table 70. World Pan-Based Carbon Fiber Cloth Production by Application (2027-2032) & (Kilotons)

Table 71. World Pan-Based Carbon Fiber Cloth Production Value by Application (2021-2026) & (USD Million)

Table 72. World Pan-Based Carbon Fiber Cloth Production Value by Application (2027-2032) & (USD Million)

Table 73. World Pan-Based Carbon Fiber Cloth Average Price by Application (2021-2026) & (US\$/kg)

Table 74. World Pan-Based Carbon Fiber Cloth Average Price by Application (2027-2032) & (US\$/kg)

Table 75. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 76. SGL Carbon Major Business

Table 77. SGL Carbon Pan-Based Carbon Fiber Cloth Product and Services

Table 78. SGL Carbon Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. SGL Carbon Recent Developments/Updates

Table 80. SGL Carbon Competitive Strengths & Weaknesses

Table 81. CGT Carbon Basic Information, Manufacturing Base and Competitors

Table 82. CGT Carbon Major Business

Table 83. CGT Carbon Pan-Based Carbon Fiber Cloth Product and Services

Table 84. CGT Carbon Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. CGT Carbon Recent Developments/Updates
Table 86. CGT Carbon Competitive Strengths & Weaknesses
Table 87. Morgan Advanced Materials Basic Information, Manufacturing Base and Competitors
Table 88. Morgan Advanced Materials Major Business
Table 89. Morgan Advanced Materials Pan-Based Carbon Fiber Cloth Product and Services
Table 90. Morgan Advanced Materials Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Morgan Advanced Materials Recent Developments/Updates
Table 92. Morgan Advanced Materials Competitive Strengths & Weaknesses
Table 93. Mersen Basic Information, Manufacturing Base and Competitors
Table 94. Mersen Major Business
Table 95. Mersen Pan-Based Carbon Fiber Cloth Product and Services
Table 96. Mersen Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Mersen Recent Developments/Updates
Table 98. Mersen Competitive Strengths & Weaknesses
Table 99. AvCarb Basic Information, Manufacturing Base and Competitors
Table 100. AvCarb Major Business
Table 101. AvCarb Pan-Based Carbon Fiber Cloth Product and Services
Table 102. AvCarb Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. AvCarb Recent Developments/Updates
Table 104. AvCarb Competitive Strengths & Weaknesses
Table 105. HPMS Graphite Basic Information, Manufacturing Base and Competitors
Table 106. HPMS Graphite Major Business
Table 107. HPMS Graphite Pan-Based Carbon Fiber Cloth Product and Services
Table 108. HPMS Graphite Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. HPMS Graphite Recent Developments/Updates
Table 110. HPMS Graphite Competitive Strengths & Weaknesses
Table 111. Noboran Ltd Basic Information, Manufacturing Base and Competitors
Table 112. Noboran Ltd Major Business
Table 113. Noboran Ltd Pan-Based Carbon Fiber Cloth Product and Services
Table 114. Noboran Ltd Pan-Based Carbon Fiber Cloth Production (Kilotons), Price

(US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Noboran Ltd Recent Developments/Updates

Table 116. Noboran Ltd Competitive Strengths & Weaknesses

Table 117. Nippon Carbon Basic Information, Manufacturing Base and Competitors

Table 118. Nippon Carbon Major Business

Table 119. Nippon Carbon Pan-Based Carbon Fiber Cloth Product and Services

Table 120. Nippon Carbon Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Nippon Carbon Recent Developments/Updates

Table 122. Nippon Carbon Competitive Strengths & Weaknesses

Table 123. Toray Basic Information, Manufacturing Base and Competitors

Table 124. Toray Major Business

Table 125. Toray Pan-Based Carbon Fiber Cloth Product and Services

Table 126. Toray Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Toray Recent Developments/Updates

Table 128. Toray Competitive Strengths & Weaknesses

Table 129. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table 130. Mitsubishi Chemical Major Business

Table 131. Mitsubishi Chemical Pan-Based Carbon Fiber Cloth Product and Services

Table 132. Mitsubishi Chemical Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Mitsubishi Chemical Recent Developments/Updates

Table 134. Mitsubishi Chemical Competitive Strengths & Weaknesses

Table 135. Teijin Limited Basic Information, Manufacturing Base and Competitors

Table 136. Teijin Limited Major Business

Table 137. Teijin Limited Pan-Based Carbon Fiber Cloth Product and Services

Table 138. Teijin Limited Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Teijin Limited Recent Developments/Updates

Table 140. Teijin Limited Competitive Strengths & Weaknesses

Table 141. Kureha Corporation Basic Information, Manufacturing Base and Competitors

Table 142. Kureha Corporation Major Business

Table 143. Kureha Corporation Pan-Based Carbon Fiber Cloth Product and Services

Table 144. Kureha Corporation Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Kureha Corporation Recent Developments/Updates

Table 146. Kureha Corporation Competitive Strengths & Weaknesses
Table 147. AKSA Basic Information, Manufacturing Base and Competitors
Table 148. AKSA Major Business
Table 149. AKSA Pan-Based Carbon Fiber Cloth Product and Services
Table 150. AKSA Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. AKSA Recent Developments/Updates
Table 152. AKSA Competitive Strengths & Weaknesses
Table 153. Taekwang Basic Information, Manufacturing Base and Competitors
Table 154. Taekwang Major Business
Table 155. Taekwang Pan-Based Carbon Fiber Cloth Product and Services
Table 156. Taekwang Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. Taekwang Recent Developments/Updates
Table 158. Taekwang Competitive Strengths & Weaknesses
Table 159. Beijing Great Wall Basic Information, Manufacturing Base and Competitors
Table 160. Beijing Great Wall Major Business
Table 161. Beijing Great Wall Pan-Based Carbon Fiber Cloth Product and Services
Table 162. Beijing Great Wall Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 163. Beijing Great Wall Recent Developments/Updates
Table 164. Beijing Great Wall Competitive Strengths & Weaknesses
Table 165. Hongchang New Materials Basic Information, Manufacturing Base and Competitors
Table 166. Hongchang New Materials Major Business
Table 167. Hongchang New Materials Pan-Based Carbon Fiber Cloth Product and Services
Table 168. Hongchang New Materials Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Hongchang New Materials Recent Developments/Updates
Table 170. Hongchang New Materials Competitive Strengths & Weaknesses
Table 171. Lingken New Material Basic Information, Manufacturing Base and Competitors
Table 172. Lingken New Material Major Business
Table 173. Lingken New Material Pan-Based Carbon Fiber Cloth Product and Services
Table 174. Lingken New Material Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 175. Lingken New Material Recent Developments/Updates

Table 176. Lingken New Material Competitive Strengths & Weaknesses

Table 177. Mige New Material Basic Information, Manufacturing Base and Competitors

Table 178. Mige New Material Major Business

Table 179. Mige New Material Pan-Based Carbon Fiber Cloth Product and Services

Table 180. Mige New Material Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 181. Mige New Material Recent Developments/Updates

Table 182. Mige New Material Competitive Strengths & Weaknesses

Table 183. Junrui Carbon Fiber Materials Basic Information, Manufacturing Base and Competitors

Table 184. Junrui Carbon Fiber Materials Major Business

Table 185. Junrui Carbon Fiber Materials Pan-Based Carbon Fiber Cloth Product and Services

Table 186. Junrui Carbon Fiber Materials Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Junrui Carbon Fiber Materials Recent Developments/Updates

Table 188. Junrui Carbon Fiber Materials Competitive Strengths & Weaknesses

Table 189. BOST Carbon Materials Basic Information, Manufacturing Base and Competitors

Table 190. BOST Carbon Materials Major Business

Table 191. BOST Carbon Materials Pan-Based Carbon Fiber Cloth Product and Services

Table 192. BOST Carbon Materials Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. BOST Carbon Materials Recent Developments/Updates

Table 194. BOST Carbon Materials Competitive Strengths & Weaknesses

Table 195. Sinotek Materials Basic Information, Manufacturing Base and Competitors

Table 196. Sinotek Materials Major Business

Table 197. Sinotek Materials Pan-Based Carbon Fiber Cloth Product and Services

Table 198. Sinotek Materials Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Sinotek Materials Recent Developments/Updates

Table 200. Sinotek Materials Competitive Strengths & Weaknesses

Table 201. Haoshi Carbon Fiber Basic Information, Manufacturing Base and Competitors
Table 202. Haoshi Carbon Fiber Major Business
Table 203. Haoshi Carbon Fiber Pan-Based Carbon Fiber Cloth Product and Services
Table 204. Haoshi Carbon Fiber Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 205. Haoshi Carbon Fiber Recent Developments/Updates
Table 206. Haoshi Carbon Fiber Competitive Strengths & Weaknesses
Table 207. Weiji Carbon-tech Basic Information, Manufacturing Base and Competitors
Table 208. Weiji Carbon-tech Major Business
Table 209. Weiji Carbon-tech Pan-Based Carbon Fiber Cloth Product and Services
Table 210. Weiji Carbon-tech Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 211. Weiji Carbon-tech Recent Developments/Updates
Table 212. Weiji Carbon-tech Competitive Strengths & Weaknesses
Table 213. KBC Carbon Basic Information, Manufacturing Base and Competitors
Table 214. KBC Carbon Major Business
Table 215. KBC Carbon Pan-Based Carbon Fiber Cloth Product and Services
Table 216. KBC Carbon Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 217. KBC Carbon Recent Developments/Updates
Table 218. KBC Carbon Competitive Strengths & Weaknesses
Table 219. Runsheng Graphite Felting Basic Information, Manufacturing Base and Competitors
Table 220. Runsheng Graphite Felting Major Business
Table 221. Runsheng Graphite Felting Pan-Based Carbon Fiber Cloth Product and Services
Table 222. Runsheng Graphite Felting Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 223. Runsheng Graphite Felting Recent Developments/Updates
Table 224. Runsheng Graphite Felting Competitive Strengths & Weaknesses
Table 225. Fulai Carbon Fiber Basic Information, Manufacturing Base and Competitors
Table 226. Fulai Carbon Fiber Major Business
Table 227. Fulai Carbon Fiber Pan-Based Carbon Fiber Cloth Product and Services
Table 228. Fulai Carbon Fiber Pan-Based Carbon Fiber Cloth Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 229. Fulai Carbon Fiber Recent Developments/Updates

Table 230. Fulai Carbon Fiber Competitive Strengths & Weaknesses

Table 231. Global Key Players of Pan-Based Carbon Fiber Cloth Upstream (Raw Materials)

Table 232. Global Pan-Based Carbon Fiber Cloth Typical Customers

Table 233. Pan-Based Carbon Fiber Cloth Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Pan-Based Carbon Fiber Cloth Picture

Figure 2. World Pan-Based Carbon Fiber Cloth Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Pan-Based Carbon Fiber Cloth Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Pan-Based Carbon Fiber Cloth Production (2021-2032) & (Kilotons)

Figure 5. World Pan-Based Carbon Fiber Cloth Average Price (2021-2032) & (US\$/kg)

Figure 6. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Region (2021-2032)

Figure 7. World Pan-Based Carbon Fiber Cloth Production Market Share by Region (2021-2032)

Figure 8. North America Pan-Based Carbon Fiber Cloth Production (2021-2032) & (Kilotons)

Figure 9. Europe Pan-Based Carbon Fiber Cloth Production (2021-2032) & (Kilotons)

Figure 10. China Pan-Based Carbon Fiber Cloth Production (2021-2032) & (Kilotons)

Figure 11. Japan Pan-Based Carbon Fiber Cloth Production (2021-2032) & (Kilotons)

Figure 12. Pan-Based Carbon Fiber Cloth Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 15. World Pan-Based Carbon Fiber Cloth Consumption Market Share by Region (2021-2032)

Figure 16. United States Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 17. China Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 18. Europe Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 19. Japan Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 20. South Korea Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 21. ASEAN Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 22. India Pan-Based Carbon Fiber Cloth Consumption (2021-2032) & (Kilotons)

Figure 23. Producer Shipments of Pan-Based Carbon Fiber Cloth by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Pan-Based Carbon Fiber

Cloth Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Pan-Based Carbon Fiber Cloth Markets in 2025

Figure 26. United States VS China: Pan-Based Carbon Fiber Cloth Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Pan-Based Carbon Fiber Cloth Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Pan-Based Carbon Fiber Cloth Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Pan-Based Carbon Fiber Cloth Production Market Share 2025

Figure 30. China Based Manufacturers Pan-Based Carbon Fiber Cloth Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Pan-Based Carbon Fiber Cloth Production Market Share 2025

Figure 32. World Pan-Based Carbon Fiber Cloth Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Type in 2025

Figure 34. Graphite Carbon Fiber

Figure 35. Carbon Fiber Cloth

Figure 36. Pre Oxidized Carbon Fiber Cloth

Figure 37. Others

Figure 38. World Pan-Based Carbon Fiber Cloth Production Market Share by Type (2021-2032)

Figure 39. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Type (2021-2032)

Figure 40. World Pan-Based Carbon Fiber Cloth Average Price by Type (2021-2032) & (US\$/kg)

Figure 41. World Pan-Based Carbon Fiber Cloth Production Value by Weaving Method, (USD Million), 2021 & 2025 & 2032

Figure 42. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Weaving Method in 2025

Figure 43. Machine-woven Fabric

Figure 44. Knitted Fabric

Figure 45. Woven Fabric

Figure 46. Prepreg Fabric

Figure 47. World Pan-Based Carbon Fiber Cloth Production Market Share by Weaving Method (2021-2032)

Figure 48. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Weaving Method (2021-2032)

Figure 49. World Pan-Based Carbon Fiber Cloth Average Price by Weaving Method (2021-2032) & (US\$/kg)

Figure 50. World Pan-Based Carbon Fiber Cloth Production Value by Tow Specifications, (USD Million), 2021 & 2025 & 2032

Figure 51. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Tow Specifications in 2025

Figure 52. 1K

Figure 53. 3K

Figure 54. 6K

Figure 55. 12K

Figure 56. 24K

Figure 57. 48K

Figure 58. Others

Figure 59. Others

Figure 60. World Pan-Based Carbon Fiber Cloth Production Market Share by Tow Specifications (2021-2032)

Figure 61. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Tow Specifications (2021-2032)

Figure 62. World Pan-Based Carbon Fiber Cloth Average Price by Tow Specifications (2021-2032) & (US\$/kg)

Figure 63. World Pan-Based Carbon Fiber Cloth Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 64. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Application in 2025

Figure 65. Automotive

Figure 66. Aerospace

Figure 67. Wind Power

Figure 68. Architecture

Figure 69. Photovoltaics

Figure 70. Semiconductors

Figure 71. Others

Figure 72. World Pan-Based Carbon Fiber Cloth Production Market Share by Application (2021-2032)

Figure 73. World Pan-Based Carbon Fiber Cloth Production Value Market Share by Application (2021-2032)

Figure 74. World Pan-Based Carbon Fiber Cloth Average Price by Application (2021-2032) & (US\$/kg)

Figure 75. Pan-Based Carbon Fiber Cloth Industry Chain

Figure 76. Pan-Based Carbon Fiber Cloth Procurement Model

Figure 77. Pan-Based Carbon Fiber Cloth Sales Model

Figure 78. Pan-Based Carbon Fiber Cloth Sales Channels, Direct Sales, and Distribution

Figure 79. Methodology

Figure 80. Research Process and Data Source

I would like to order

Product name: Global Pan-Based Carbon Fiber Cloth Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G90B6CAD479BEN.html>

Price: US\$ 4,480.00 (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/G90B6CAD479BEN.html>