

Global Para-Aramid Fiber Ballistic Material Market Growth 2024-2030

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Abstracts

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The term 'aramid fibre' refers to a manufactured fibre in which the fibre-forming substance is a long-chain synthetic polyamide with at least 85% of the amide linkages attached directly to two aromatic rings. 'para-Aramid fibres' are those in which the amide linkages are in the para (1,4) positions on the aromatic rings. These fibres are many times stronger than steel and have been crucial to industries such as ballistics protection and cut-resistant protective materials, enabling what were previously steel or other metal components to be replaced with fabric systems.

The global Para-Aramid Fiber Ballistic Material market size is projected to grow from US\$ 739 million in 2024 to US\$ 1105 million in 2030; it is expected to grow at a CAGR of 7.0% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Para-Aramid Fiber Ballistic Material Industry Forecast" looks at past sales and reviews total world Para-Aramid Fiber Ballistic Material sales in 2023, providing a comprehensive analysis by region and market sector of projected Para-Aramid Fiber Ballistic Material sales for 2024 through 2030. With Para-Aramid Fiber Ballistic Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Para-Aramid Fiber Ballistic Material industry.

This Insight Report provides a comprehensive analysis of the global Para-Aramid Fiber Ballistic Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on

Para-Aramid Fiber Ballistic Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Para-Aramid Fiber Ballistic Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Para-Aramid Fiber Ballistic Material and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Para-Aramid Fiber Ballistic Material.

The increased requirement for civilian and military security brought on by rising geopolitical tension and the possibility of terrorist attacks drives the global market for Ballistic Material. To support and enhance the survivability of military personnel, several governmental agencies and defense organizations are swiftly implementing next-generation armament systems, such as cutting-edge Ballistic Material. The demand for Ballistic Material is rising worldwide due to the growing security awareness across various businesses. Security concerns, such as those around retail, healthcare, and transportation, are rapidly growing as threats multiply.

This report presents a comprehensive overview, market shares, and growth opportunities of Para-Aramid Fiber Ballistic Material market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Interface Polycondensation

Solid Phase Polycondensation

Low Temperature Solution Polycondensation

Segmentation by Application:

Human Body Bulletproof

Automotive Bulletproof

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Teijin

DuPont

Hyosung Advanced Materials

Beijing Tongyizhong New Material Technology

Yantai Tayho Advanced Materials

KOLON Industries

Yizheng Chemical Fiber (Sinopec)

Afchina Corporation

Sinochem International

Bluestar (Chengdu) New Materials

Goonvean Fibres Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Para-Aramid Fiber Ballistic Material market?

What factors are driving Para-Aramid Fiber Ballistic Material market growth, globally and by region?

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

How do Para-Aramid Fiber Ballistic Material market opportunities vary by end market size?

How does Para-Aramid Fiber Ballistic Material break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Para-Aramid Fiber Ballistic Material Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Para-Aramid Fiber Ballistic Material by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Para-Aramid Fiber Ballistic Material by Country/Region, 2019, 2023 & 2030
- 2.2 Para-Aramid Fiber Ballistic Material Segment by Type
 - 2.2.1 Interface Polycondensation
 - 2.2.2 Solid Phase Polycondensation
 - 2.2.3 Low Temperature Solution Polycondensation
- 2.3 Para-Aramid Fiber Ballistic Material Sales by Type
 - 2.3.1 Global Para-Aramid Fiber Ballistic Material Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Para-Aramid Fiber Ballistic Material Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Para-Aramid Fiber Ballistic Material Sale Price by Type (2019-2024)
- 2.4 Para-Aramid Fiber Ballistic Material Segment by Application
 - 2.4.1 Human Body Bulletproof
 - 2.4.2 Automotive Bulletproof
- 2.5 Para-Aramid Fiber Ballistic Material Sales by Application
 - 2.5.1 Global Para-Aramid Fiber Ballistic Material Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Para-Aramid Fiber Ballistic Material Revenue and Market Share by Application (2019-2024)

2.5.3 Global Para-Aramid Fiber Ballistic Material Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Para-Aramid Fiber Ballistic Material Breakdown Data by Company

3.1.1 Global Para-Aramid Fiber Ballistic Material Annual Sales by Company (2019-2024)

3.1.2 Global Para-Aramid Fiber Ballistic Material Sales Market Share by Company (2019-2024)

3.2 Global Para-Aramid Fiber Ballistic Material Annual Revenue by Company (2019-2024)

3.2.1 Global Para-Aramid Fiber Ballistic Material Revenue by Company (2019-2024)

3.2.2 Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Company (2019-2024)

3.3 Global Para-Aramid Fiber Ballistic Material Sale Price by Company

3.4 Key Manufacturers Para-Aramid Fiber Ballistic Material Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Para-Aramid Fiber Ballistic Material Product Location Distribution

3.4.2 Players Para-Aramid Fiber Ballistic Material Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PARA-ARAMID FIBER BALLISTIC MATERIAL BY GEOGRAPHIC REGION

4.1 World Historic Para-Aramid Fiber Ballistic Material Market Size by Geographic Region (2019-2024)

4.1.1 Global Para-Aramid Fiber Ballistic Material Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Para-Aramid Fiber Ballistic Material Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Para-Aramid Fiber Ballistic Material Market Size by Country/Region (2019-2024)

4.2.1 Global Para-Aramid Fiber Ballistic Material Annual Sales by Country/Region (2019-2024)

4.2.2 Global Para-Aramid Fiber Ballistic Material Annual Revenue by Country/Region (2019-2024)

4.3 Americas Para-Aramid Fiber Ballistic Material Sales Growth

4.4 APAC Para-Aramid Fiber Ballistic Material Sales Growth

4.5 Europe Para-Aramid Fiber Ballistic Material Sales Growth

4.6 Middle East & Africa Para-Aramid Fiber Ballistic Material Sales Growth

5 AMERICAS

5.1 Americas Para-Aramid Fiber Ballistic Material Sales by Country

5.1.1 Americas Para-Aramid Fiber Ballistic Material Sales by Country (2019-2024)

5.1.2 Americas Para-Aramid Fiber Ballistic Material Revenue by Country (2019-2024)

5.2 Americas Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024)

5.3 Americas Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Para-Aramid Fiber Ballistic Material Sales by Region

6.1.1 APAC Para-Aramid Fiber Ballistic Material Sales by Region (2019-2024)

6.1.2 APAC Para-Aramid Fiber Ballistic Material Revenue by Region (2019-2024)

6.2 APAC Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024)

6.3 APAC Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Para-Aramid Fiber Ballistic Material by Country

7.1.1 Europe Para-Aramid Fiber Ballistic Material Sales by Country (2019-2024)

7.1.2 Europe Para-Aramid Fiber Ballistic Material Revenue by Country (2019-2024)

- 7.2 Europe Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024)
- 7.3 Europe Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Para-Aramid Fiber Ballistic Material by Country
 - 8.1.1 Middle East & Africa Para-Aramid Fiber Ballistic Material Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Para-Aramid Fiber Ballistic Material Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024)
- 8.3 Middle East & Africa Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Para-Aramid Fiber Ballistic Material
- 10.3 Manufacturing Process Analysis of Para-Aramid Fiber Ballistic Material
- 10.4 Industry Chain Structure of Para-Aramid Fiber Ballistic Material

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Para-Aramid Fiber Ballistic Material Distributors

11.3 Para-Aramid Fiber Ballistic Material Customer

12 WORLD FORECAST REVIEW FOR PARA-ARAMID FIBER BALLISTIC MATERIAL BY GEOGRAPHIC REGION

12.1 Global Para-Aramid Fiber Ballistic Material Market Size Forecast by Region

12.1.1 Global Para-Aramid Fiber Ballistic Material Forecast by Region (2025-2030)

12.1.2 Global Para-Aramid Fiber Ballistic Material Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Para-Aramid Fiber Ballistic Material Forecast by Type (2025-2030)

12.7 Global Para-Aramid Fiber Ballistic Material Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Teijin

13.1.1 Teijin Company Information

13.1.2 Teijin Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.1.3 Teijin Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Teijin Main Business Overview

13.1.5 Teijin Latest Developments

13.2 DuPont

13.2.1 DuPont Company Information

13.2.2 DuPont Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.2.3 DuPont Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 DuPont Main Business Overview

13.2.5 DuPont Latest Developments

13.3 Hyosung Advanced Materials

13.3.1 Hyosung Advanced Materials Company Information

13.3.2 Hyosung Advanced Materials Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.3.3 Hyosung Advanced Materials Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Hyosung Advanced Materials Main Business Overview

13.3.5 Hyosung Advanced Materials Latest Developments

13.4 Beijing Tongyizhong New Material Technology

13.4.1 Beijing Tongyizhong New Material Technology Company Information

13.4.2 Beijing Tongyizhong New Material Technology Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.4.3 Beijing Tongyizhong New Material Technology Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Beijing Tongyizhong New Material Technology Main Business Overview

13.4.5 Beijing Tongyizhong New Material Technology Latest Developments

13.5 Yantai Tayho Advanced Materials

13.5.1 Yantai Tayho Advanced Materials Company Information

13.5.2 Yantai Tayho Advanced Materials Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.5.3 Yantai Tayho Advanced Materials Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Yantai Tayho Advanced Materials Main Business Overview

13.5.5 Yantai Tayho Advanced Materials Latest Developments

13.6 KOLON Industries

13.6.1 KOLON Industries Company Information

13.6.2 KOLON Industries Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.6.3 KOLON Industries Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 KOLON Industries Main Business Overview

13.6.5 KOLON Industries Latest Developments

13.7 Yizheng Chemical Fiber (Sinopec)

13.7.1 Yizheng Chemical Fiber (Sinopec) Company Information

13.7.2 Yizheng Chemical Fiber (Sinopec) Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

13.7.3 Yizheng Chemical Fiber (Sinopec) Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Yizheng Chemical Fiber (Sinopec) Main Business Overview

13.7.5 Yizheng Chemical Fiber (Sinopec) Latest Developments

13.8 Afchina Corporation

- 13.8.1 Afchina Corporation Company Information
- 13.8.2 Afchina Corporation Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications
- 13.8.3 Afchina Corporation Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.8.4 Afchina Corporation Main Business Overview
- 13.8.5 Afchina Corporation Latest Developments
- 13.9 Sinochem International
 - 13.9.1 Sinochem International Company Information
 - 13.9.2 Sinochem International Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications
 - 13.9.3 Sinochem International Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Sinochem International Main Business Overview
 - 13.9.5 Sinochem International Latest Developments
- 13.10 Bluestar (Chengdu) New Materials
 - 13.10.1 Bluestar (Chengdu) New Materials Company Information
 - 13.10.2 Bluestar (Chengdu) New Materials Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications
 - 13.10.3 Bluestar (Chengdu) New Materials Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Bluestar (Chengdu) New Materials Main Business Overview
 - 13.10.5 Bluestar (Chengdu) New Materials Latest Developments
- 13.11 Goonvean Fibres Ltd
 - 13.11.1 Goonvean Fibres Ltd Company Information
 - 13.11.2 Goonvean Fibres Ltd Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications
 - 13.11.3 Goonvean Fibres Ltd Para-Aramid Fiber Ballistic Material Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Goonvean Fibres Ltd Main Business Overview
 - 13.11.5 Goonvean Fibres Ltd Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Para-Aramid Fiber Ballistic Material Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Para-Aramid Fiber Ballistic Material Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Interface Polycondensation

Table 4. Major Players of Solid Phase Polycondensation

Table 5. Major Players of Low Temperature Solution Polycondensation

Table 6. Global Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024) & (Tons)

Table 7. Global Para-Aramid Fiber Ballistic Material Sales Market Share by Type (2019-2024)

Table 8. Global Para-Aramid Fiber Ballistic Material Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Type (2019-2024)

Table 10. Global Para-Aramid Fiber Ballistic Material Sale Price by Type (2019-2024) & (US\$/kg)

Table 11. Global Para-Aramid Fiber Ballistic Material Sale by Application (2019-2024) & (Tons)

Table 12. Global Para-Aramid Fiber Ballistic Material Sale Market Share by Application (2019-2024)

Table 13. Global Para-Aramid Fiber Ballistic Material Revenue by Application (2019-2024) & (\$ million)

Table 14. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Application (2019-2024)

Table 15. Global Para-Aramid Fiber Ballistic Material Sale Price by Application (2019-2024) & (US\$/kg)

Table 16. Global Para-Aramid Fiber Ballistic Material Sales by Company (2019-2024) & (Tons)

Table 17. Global Para-Aramid Fiber Ballistic Material Sales Market Share by Company (2019-2024)

Table 18. Global Para-Aramid Fiber Ballistic Material Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Company (2019-2024)

Table 20. Global Para-Aramid Fiber Ballistic Material Sale Price by Company (2019-2024) & (US\$/kg)

Table 21. Key Manufacturers Para-Aramid Fiber Ballistic Material Producing Area Distribution and Sales Area

Table 22. Players Para-Aramid Fiber Ballistic Material Products Offered

Table 23. Para-Aramid Fiber Ballistic Material Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Para-Aramid Fiber Ballistic Material Sales by Geographic Region (2019-2024) & (Tons)

Table 27. Global Para-Aramid Fiber Ballistic Material Sales Market Share Geographic Region (2019-2024)

Table 28. Global Para-Aramid Fiber Ballistic Material Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Para-Aramid Fiber Ballistic Material Sales by Country/Region (2019-2024) & (Tons)

Table 31. Global Para-Aramid Fiber Ballistic Material Sales Market Share by Country/Region (2019-2024)

Table 32. Global Para-Aramid Fiber Ballistic Material Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Para-Aramid Fiber Ballistic Material Sales by Country (2019-2024) & (Tons)

Table 35. Americas Para-Aramid Fiber Ballistic Material Sales Market Share by Country (2019-2024)

Table 36. Americas Para-Aramid Fiber Ballistic Material Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024) & (Tons)

Table 38. Americas Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024) & (Tons)

Table 39. APAC Para-Aramid Fiber Ballistic Material Sales by Region (2019-2024) & (Tons)

Table 40. APAC Para-Aramid Fiber Ballistic Material Sales Market Share by Region (2019-2024)

Table 41. APAC Para-Aramid Fiber Ballistic Material Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024) & (Tons)

Table 43. APAC Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024) & (Tons)

Table 44. Europe Para-Aramid Fiber Ballistic Material Sales by Country (2019-2024) & (Tons)

Table 45. Europe Para-Aramid Fiber Ballistic Material Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024) & (Tons)

Table 47. Europe Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024) & (Tons)

Table 48. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales by Country (2019-2024) & (Tons)

Table 49. Middle East & Africa Para-Aramid Fiber Ballistic Material Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales by Type (2019-2024) & (Tons)

Table 51. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales by Application (2019-2024) & (Tons)

Table 52. Key Market Drivers & Growth Opportunities of Para-Aramid Fiber Ballistic Material

Table 53. Key Market Challenges & Risks of Para-Aramid Fiber Ballistic Material

Table 54. Key Industry Trends of Para-Aramid Fiber Ballistic Material

Table 55. Para-Aramid Fiber Ballistic Material Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Para-Aramid Fiber Ballistic Material Distributors List

Table 58. Para-Aramid Fiber Ballistic Material Customer List

Table 59. Global Para-Aramid Fiber Ballistic Material Sales Forecast by Region (2025-2030) & (Tons)

Table 60. Global Para-Aramid Fiber Ballistic Material Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 61. Americas Para-Aramid Fiber Ballistic Material Sales Forecast by Country (2025-2030) & (Tons)

Table 62. Americas Para-Aramid Fiber Ballistic Material Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 63. APAC Para-Aramid Fiber Ballistic Material Sales Forecast by Region

(2025-2030) & (Tons)

Table 64. APAC Para-Aramid Fiber Ballistic Material Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Para-Aramid Fiber Ballistic Material Sales Forecast by Country (2025-2030) & (Tons)

Table 66. Europe Para-Aramid Fiber Ballistic Material Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales Forecast by Country (2025-2030) & (Tons)

Table 68. Middle East & Africa Para-Aramid Fiber Ballistic Material Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global Para-Aramid Fiber Ballistic Material Sales Forecast by Type (2025-2030) & (Tons)

Table 70. Global Para-Aramid Fiber Ballistic Material Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global Para-Aramid Fiber Ballistic Material Sales Forecast by Application (2025-2030) & (Tons)

Table 72. Global Para-Aramid Fiber Ballistic Material Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. Teijin Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 74. Teijin Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 75. Teijin Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 76. Teijin Main Business

Table 77. Teijin Latest Developments

Table 78. DuPont Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 79. DuPont Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 80. DuPont Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 81. DuPont Main Business

Table 82. DuPont Latest Developments

Table 83. Hyosung Advanced Materials Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 84. Hyosung Advanced Materials Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 85. Hyosung Advanced Materials Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 86. Hyosung Advanced Materials Main Business

Table 87. Hyosung Advanced Materials Latest Developments

Table 88. Beijing Tongyizhong New Material Technology Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 89. Beijing Tongyizhong New Material Technology Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 90. Beijing Tongyizhong New Material Technology Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 91. Beijing Tongyizhong New Material Technology Main Business

Table 92. Beijing Tongyizhong New Material Technology Latest Developments

Table 93. Yantai Tayho Advanced Materials Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 94. Yantai Tayho Advanced Materials Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 95. Yantai Tayho Advanced Materials Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 96. Yantai Tayho Advanced Materials Main Business

Table 97. Yantai Tayho Advanced Materials Latest Developments

Table 98. KOLON Industries Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 99. KOLON Industries Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 100. KOLON Industries Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 101. KOLON Industries Main Business

Table 102. KOLON Industries Latest Developments

Table 103. Yizheng Chemical Fiber (Sinopec) Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 104. Yizheng Chemical Fiber (Sinopec) Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 105. Yizheng Chemical Fiber (Sinopec) Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 106. Yizheng Chemical Fiber (Sinopec) Main Business

Table 107. Yizheng Chemical Fiber (Sinopec) Latest Developments

Table 108. Afchina Corporation Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 109. Afchina Corporation Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 110. Afchina Corporation Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 111. Afchina Corporation Main Business

Table 112. Afchina Corporation Latest Developments

Table 113. Sinochem International Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 114. Sinochem International Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 115. Sinochem International Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 116. Sinochem International Main Business

Table 117. Sinochem International Latest Developments

Table 118. Bluestar (Chengdu) New Materials Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 119. Bluestar (Chengdu) New Materials Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 120. Bluestar (Chengdu) New Materials Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 121. Bluestar (Chengdu) New Materials Main Business

Table 122. Bluestar (Chengdu) New Materials Latest Developments

Table 123. Goonvean Fibres Ltd Basic Information, Para-Aramid Fiber Ballistic Material Manufacturing Base, Sales Area and Its Competitors

Table 124. Goonvean Fibres Ltd Para-Aramid Fiber Ballistic Material Product Portfolios and Specifications

Table 125. Goonvean Fibres Ltd Para-Aramid Fiber Ballistic Material Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 126. Goonvean Fibres Ltd Main Business

Table 127. Goonvean Fibres Ltd Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Para-Aramid Fiber Ballistic Material
- Figure 2. Para-Aramid Fiber Ballistic Material Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Para-Aramid Fiber Ballistic Material Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Para-Aramid Fiber Ballistic Material Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Para-Aramid Fiber Ballistic Material Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Para-Aramid Fiber Ballistic Material Sales Market Share by Country/Region (2023)
- Figure 10. Para-Aramid Fiber Ballistic Material Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Interface Polycondensation
- Figure 12. Product Picture of Solid Phase Polycondensation
- Figure 13. Product Picture of Low Temperature Solution Polycondensation
- Figure 14. Global Para-Aramid Fiber Ballistic Material Sales Market Share by Type in 2023
- Figure 15. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Type (2019-2024)
- Figure 16. Para-Aramid Fiber Ballistic Material Consumed in Human Body Bulletproof
- Figure 17. Global Para-Aramid Fiber Ballistic Material Market: Human Body Bulletproof (2019-2024) & (Tons)
- Figure 18. Para-Aramid Fiber Ballistic Material Consumed in Automotive Bulletproof
- Figure 19. Global Para-Aramid Fiber Ballistic Material Market: Automotive Bulletproof (2019-2024) & (Tons)
- Figure 20. Global Para-Aramid Fiber Ballistic Material Sale Market Share by Application (2023)
- Figure 21. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Application in 2023
- Figure 22. Para-Aramid Fiber Ballistic Material Sales by Company in 2023 (Tons)
- Figure 23. Global Para-Aramid Fiber Ballistic Material Sales Market Share by Company in 2023

Figure 24. Para-Aramid Fiber Ballistic Material Revenue by Company in 2023 (\$ millions)

Figure 25. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Company in 2023

Figure 26. Global Para-Aramid Fiber Ballistic Material Sales Market Share by Geographic Region (2019-2024)

Figure 27. Global Para-Aramid Fiber Ballistic Material Revenue Market Share by Geographic Region in 2023

Figure 28. Americas Para-Aramid Fiber Ballistic Material Sales 2019-2024 (Tons)

Figure 29. Americas Para-Aramid Fiber Ballistic Material Revenue 2019-2024 (\$ millions)

Figure 30. APAC Para-Aramid Fiber Ballistic Material Sales 2019-2024 (Tons)

Figure 31. APAC Para-Aramid Fiber Ballistic Material Revenue 2019-2024 (\$ millions)

Figure 32. Europe Para-Aramid Fiber Ballistic Material Sales 2019-2024 (Tons)

Figure 33. Europe Para-Aramid Fiber Ballistic Material Revenue 2019-2024 (\$ millions)

Figure 34. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales 2019-2024 (Tons)

Figure 35. Middle East & Africa Para-Aramid Fiber Ballistic Material Revenue 2019-2024 (\$ millions)

Figure 36. Americas Para-Aramid Fiber Ballistic Material Sales Market Share by Country in 2023

Figure 37. Americas Para-Aramid Fiber Ballistic Material Revenue Market Share by Country (2019-2024)

Figure 38. Americas Para-Aramid Fiber Ballistic Material Sales Market Share by Type (2019-2024)

Figure 39. Americas Para-Aramid Fiber Ballistic Material Sales Market Share by Application (2019-2024)

Figure 40. United States Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 41. Canada Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 42. Mexico Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 43. Brazil Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 44. APAC Para-Aramid Fiber Ballistic Material Sales Market Share by Region in 2023

Figure 45. APAC Para-Aramid Fiber Ballistic Material Revenue Market Share by Region (2019-2024)

Figure 46. APAC Para-Aramid Fiber Ballistic Material Sales Market Share by Type (2019-2024)

Figure 47. APAC Para-Aramid Fiber Ballistic Material Sales Market Share by Application (2019-2024)

Figure 48. China Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 49. Japan Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 50. South Korea Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 51. Southeast Asia Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 52. India Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 53. Australia Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 54. China Taiwan Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 55. Europe Para-Aramid Fiber Ballistic Material Sales Market Share by Country in 2023

Figure 56. Europe Para-Aramid Fiber Ballistic Material Revenue Market Share by Country (2019-2024)

Figure 57. Europe Para-Aramid Fiber Ballistic Material Sales Market Share by Type (2019-2024)

Figure 58. Europe Para-Aramid Fiber Ballistic Material Sales Market Share by Application (2019-2024)

Figure 59. Germany Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 60. France Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 61. UK Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 62. Italy Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 63. Russia Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 64. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales Market Share by Country (2019-2024)

Figure 65. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales Market Share

by Type (2019-2024)

Figure 66. Middle East & Africa Para-Aramid Fiber Ballistic Material Sales Market Share by Application (2019-2024)

Figure 67. Egypt Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 68. South Africa Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 69. Israel Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 70. Turkey Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 71. GCC Countries Para-Aramid Fiber Ballistic Material Revenue Growth 2019-2024 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of Para-Aramid Fiber Ballistic Material in 2023

Figure 73. Manufacturing Process Analysis of Para-Aramid Fiber Ballistic Material

Figure 74. Industry Chain Structure of Para-Aramid Fiber Ballistic Material

Figure 75. Channels of Distribution

Figure 76. Global Para-Aramid Fiber Ballistic Material Sales Market Forecast by Region (2025-2030)

Figure 77. Global Para-Aramid Fiber Ballistic Material Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Para-Aramid Fiber Ballistic Material Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global Para-Aramid Fiber Ballistic Material Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global Para-Aramid Fiber Ballistic Material Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Para-Aramid Fiber Ballistic Material Revenue Market Share Forecast by Application (2025-2030)

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