

Global Uni-Directional Fabric Market Growth 2026-2032

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Abstracts

The global Uni-Directional Fabric market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The Uni-Directional fabric (UD cloth) is made of ultra-high molecular weight polyethylene filaments or aramid filaments, which are uniformly arranged in a unidirectional parallel manner, and after compounding with the resin matrix, then follow the direction of 0°/90° from top to bottom. The lower layer is pressed. At present, the preparation process of advanced UD cloth is continuous, and the manufacturing process includes: fiber spreading ? dipping preparation ? UD lamination ? winding; the continuous manufacturing process of laminating process includes: film making ? fiber spreading ? laminating preparation ? UD Lamination ? winding.

United States market for Uni-Directional Fabric is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Uni-Directional Fabric is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Uni-Directional Fabric is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Uni-Directional Fabric players cover Hexcel, Toray Industries, SGL Carbon, Teijin, Gurit, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Uni-Directional Fabric Industry

Forecast? looks at past sales and reviews total world Uni-Directional Fabric sales in 2025, providing a comprehensive analysis by region and market sector of projected Uni-Directional Fabric sales for 2026 through 2032. With Uni-Directional Fabric sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Uni-Directional Fabric industry.

This Insight Report provides a comprehensive analysis of the global Uni-Directional Fabric 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 Uni-Directional Fabric portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Uni-Directional Fabric market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Uni-Directional Fabric 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 Uni-Directional Fabric.

This report presents a comprehensive overview, market shares, and growth opportunities of Uni-Directional Fabric market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Woven Unidirectional Fabric

Laid Unidirectional Fabric

Stitch-bonded Unidirectional Fabric

Segmentation by Application:

Auto Industrial

Aerospace

Sports Equipment

Construction Sector

Military Application

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Hexcel

Toray Industries

SGL Carbon

Teijin

Gurit

Cytec Solvay

A&P Technology

Owens Corning

Mitsubishi Chemical Carbon Fiber and Composites

Shanghai Cedar Composites Technology Co., Ltd.

Bindatex

Shanghai Horse Construction Co., Ltd.

Changzhou Zhongjie Composites Co., Ltd.

Zhe JIANG Weitong Composite Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Uni-Directional Fabric market?

What factors are driving Uni-Directional Fabric market growth, globally and by region?

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

How do Uni-Directional Fabric market opportunities vary by end market size?

How does Uni-Directional Fabric 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 Uni-Directional Fabric Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Uni-Directional Fabric by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Uni-Directional Fabric by Country/Region, 2021, 2025 & 2032
- 2.2 Uni-Directional Fabric Segment by Type
 - 2.2.1 Woven Unidirectional Fabric
 - 2.2.2 Laid Unidirectional Fabric
 - 2.2.3 Stitch-bonded Unidirectional Fabric
 - 2.2.4 Uni-Directional Fabric Sales by Type
 - 2.2.4.1 Global Uni-Directional Fabric Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Uni-Directional Fabric Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Uni-Directional Fabric Sale Price by Type (2021-2026)
- 2.3 Uni-Directional Fabric Segment by Application
 - 2.3.1 Auto Industrial
 - 2.3.2 Aerospace
 - 2.3.3 Sports Equipment
 - 2.3.4 Construction Sector
 - 2.3.5 Military Application
 - 2.3.6 Others
 - 2.3.7 Uni-Directional Fabric Sales by Application
 - 2.3.7.1 Global Uni-Directional Fabric Sale Market Share by Application (2021-2026)

2.3.7.2 Global Uni-Directional Fabric Revenue and Market Share by Application (2021-2026)

2.3.7.3 Global Uni-Directional Fabric Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Uni-Directional Fabric Breakdown Data by Company

3.1.1 Global Uni-Directional Fabric Annual Sales by Company (2021-2026)

3.1.2 Global Uni-Directional Fabric Sales Market Share by Company (2021-2026)

3.2 Global Uni-Directional Fabric Annual Revenue by Company (2021-2026)

3.2.1 Global Uni-Directional Fabric Revenue by Company (2021-2026)

3.2.2 Global Uni-Directional Fabric Revenue Market Share by Company (2021-2026)

3.3 Global Uni-Directional Fabric Sale Price by Company

3.4 Key Manufacturers Uni-Directional Fabric Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Uni-Directional Fabric Product Location Distribution

3.4.2 Players Uni-Directional Fabric Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR UNI-DIRECTIONAL FABRIC BY GEOGRAPHIC REGION

4.1 World Historic Uni-Directional Fabric Market Size by Geographic Region (2021-2026)

4.1.1 Global Uni-Directional Fabric Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Uni-Directional Fabric Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Uni-Directional Fabric Market Size by Country/Region (2021-2026)

4.2.1 Global Uni-Directional Fabric Annual Sales by Country/Region (2021-2026)

4.2.2 Global Uni-Directional Fabric Annual Revenue by Country/Region (2021-2026)

4.3 Americas Uni-Directional Fabric Sales Growth

4.4 APAC Uni-Directional Fabric Sales Growth

4.5 Europe Uni-Directional Fabric Sales Growth

4.6 Middle East & Africa Uni-Directional Fabric Sales Growth

5 AMERICAS

5.1 Americas Uni-Directional Fabric Sales by Country

5.1.1 Americas Uni-Directional Fabric Sales by Country (2021-2026)

5.1.2 Americas Uni-Directional Fabric Revenue by Country (2021-2026)

5.2 Americas Uni-Directional Fabric Sales by Type (2021-2026)

5.3 Americas Uni-Directional Fabric Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Uni-Directional Fabric Sales by Region

6.1.1 APAC Uni-Directional Fabric Sales by Region (2021-2026)

6.1.2 APAC Uni-Directional Fabric Revenue by Region (2021-2026)

6.2 APAC Uni-Directional Fabric Sales by Type (2021-2026)

6.3 APAC Uni-Directional Fabric Sales by Application (2021-2026)

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 Uni-Directional Fabric by Country

7.1.1 Europe Uni-Directional Fabric Sales by Country (2021-2026)

7.1.2 Europe Uni-Directional Fabric Revenue by Country (2021-2026)

7.2 Europe Uni-Directional Fabric Sales by Type (2021-2026)

7.3 Europe Uni-Directional Fabric Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Uni-Directional Fabric by Country

8.1.1 Middle East & Africa Uni-Directional Fabric Sales by Country (2021-2026)

8.1.2 Middle East & Africa Uni-Directional Fabric Revenue by Country (2021-2026)

8.2 Middle East & Africa Uni-Directional Fabric Sales by Type (2021-2026)

8.3 Middle East & Africa Uni-Directional Fabric Sales by Application (2021-2026)

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 Uni-Directional Fabric

10.3 Manufacturing Process Analysis of Uni-Directional Fabric

10.4 Industry Chain Structure of Uni-Directional Fabric

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Uni-Directional Fabric Distributors

11.3 Uni-Directional Fabric Customer

12 WORLD FORECAST REVIEW FOR UNI-DIRECTIONAL FABRIC BY GEOGRAPHIC REGION

12.1 Global Uni-Directional Fabric Market Size Forecast by Region

- 12.1.1 Global Uni-Directional Fabric Forecast by Region (2027-2032)
- 12.1.2 Global Uni-Directional Fabric Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Uni-Directional Fabric Forecast by Type (2027-2032)
- 12.7 Global Uni-Directional Fabric Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Hexcel

- 13.1.1 Hexcel Company Information
- 13.1.2 Hexcel Uni-Directional Fabric Product Portfolios and Specifications
- 13.1.3 Hexcel Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Hexcel Main Business Overview
- 13.1.5 Hexcel Latest Developments

13.2 Toray Industries

- 13.2.1 Toray Industries Company Information
- 13.2.2 Toray Industries Uni-Directional Fabric Product Portfolios and Specifications
- 13.2.3 Toray Industries Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Toray Industries Main Business Overview
- 13.2.5 Toray Industries Latest Developments

13.3 SGL Carbon

- 13.3.1 SGL Carbon Company Information
- 13.3.2 SGL Carbon Uni-Directional Fabric Product Portfolios and Specifications
- 13.3.3 SGL Carbon Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 SGL Carbon Main Business Overview
- 13.3.5 SGL Carbon Latest Developments

13.4 Teijin

- 13.4.1 Teijin Company Information
- 13.4.2 Teijin Uni-Directional Fabric Product Portfolios and Specifications
- 13.4.3 Teijin Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 Teijin Main Business Overview
- 13.4.5 Teijin Latest Developments

13.5 Gurit

13.5.1 Gurit Company Information

13.5.2 Gurit Uni-Directional Fabric Product Portfolios and Specifications

13.5.3 Gurit Uni-Directional Fabric Sales, Revenue, Price and Gross Margin
(2021-2026)

13.5.4 Gurit Main Business Overview

13.5.5 Gurit Latest Developments

13.6 Cytec Solvay

13.6.1 Cytec Solvay Company Information

13.6.2 Cytec Solvay Uni-Directional Fabric Product Portfolios and Specifications

13.6.3 Cytec Solvay Uni-Directional Fabric Sales, Revenue, Price and Gross Margin
(2021-2026)

13.6.4 Cytec Solvay Main Business Overview

13.6.5 Cytec Solvay Latest Developments

13.7 A&P Technology

13.7.1 A&P Technology Company Information

13.7.2 A&P Technology Uni-Directional Fabric Product Portfolios and Specifications

13.7.3 A&P Technology Uni-Directional Fabric Sales, Revenue, Price and Gross
Margin (2021-2026)

13.7.4 A&P Technology Main Business Overview

13.7.5 A&P Technology Latest Developments

13.8 Owens Corning

13.8.1 Owens Corning Company Information

13.8.2 Owens Corning Uni-Directional Fabric Product Portfolios and Specifications

13.8.3 Owens Corning Uni-Directional Fabric Sales, Revenue, Price and Gross Margin
(2021-2026)

13.8.4 Owens Corning Main Business Overview

13.8.5 Owens Corning Latest Developments

13.9 Mitsubishi Chemical Carbon Fiber and Composites

13.9.1 Mitsubishi Chemical Carbon Fiber and Composites Company Information

13.9.2 Mitsubishi Chemical Carbon Fiber and Composites Uni-Directional Fabric
Product Portfolios and Specifications

13.9.3 Mitsubishi Chemical Carbon Fiber and Composites Uni-Directional Fabric
Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Mitsubishi Chemical Carbon Fiber and Composites Main Business Overview

13.9.5 Mitsubishi Chemical Carbon Fiber and Composites Latest Developments

13.10 Shanghai Cedar Composites Technology Co., Ltd.

13.10.1 Shanghai Cedar Composites Technology Co., Ltd. Company Information

13.10.2 Shanghai Cedar Composites Technology Co., Ltd. Uni-Directional Fabric

Product Portfolios and Specifications

13.10.3 Shanghai Cedar Composites Technology Co., Ltd. Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Shanghai Cedar Composites Technology Co., Ltd. Main Business Overview

13.10.5 Shanghai Cedar Composites Technology Co., Ltd. Latest Developments

13.11 Bindatex

13.11.1 Bindatex Company Information

13.11.2 Bindatex Uni-Directional Fabric Product Portfolios and Specifications

13.11.3 Bindatex Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Bindatex Main Business Overview

13.11.5 Bindatex Latest Developments

13.12 Shanghai Horse Construction Co., Ltd.

13.12.1 Shanghai Horse Construction Co., Ltd. Company Information

13.12.2 Shanghai Horse Construction Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications

13.12.3 Shanghai Horse Construction Co., Ltd. Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Shanghai Horse Construction Co., Ltd. Main Business Overview

13.12.5 Shanghai Horse Construction Co., Ltd. Latest Developments

13.13 Changzhou Zhongjie Composites Co., Ltd.

13.13.1 Changzhou Zhongjie Composites Co., Ltd. Company Information

13.13.2 Changzhou Zhongjie Composites Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications

13.13.3 Changzhou Zhongjie Composites Co., Ltd. Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Changzhou Zhongjie Composites Co., Ltd. Main Business Overview

13.13.5 Changzhou Zhongjie Composites Co., Ltd. Latest Developments

13.14 Zhe JIANG Weitong Composite Co., Ltd.

13.14.1 Zhe JIANG Weitong Composite Co., Ltd. Company Information

13.14.2 Zhe JIANG Weitong Composite Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications

13.14.3 Zhe JIANG Weitong Composite Co., Ltd. Uni-Directional Fabric Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Zhe JIANG Weitong Composite Co., Ltd. Main Business Overview

13.14.5 Zhe JIANG Weitong Composite Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Uni-Directional Fabric Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Uni-Directional Fabric Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Woven Unidirectional Fabric

Table 4. Major Players of Laid Unidirectional Fabric

Table 5. Major Players of Stitch-bonded Unidirectional Fabric

Table 6. Global Uni-Directional Fabric Sales by Type (2021-2026) & (Tons)

Table 7. Global Uni-Directional Fabric Sales Market Share by Type (2021-2026)

Table 8. Global Uni-Directional Fabric Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Uni-Directional Fabric Revenue Market Share by Type (2021-2026)

Table 10. Global Uni-Directional Fabric Sale Price by Type (2021-2026) & (US\$/Ton)

Table 11. Global Uni-Directional Fabric Sale by Application (2021-2026) & (Tons)

Table 12. Global Uni-Directional Fabric Sale Market Share by Application (2021-2026)

Table 13. Global Uni-Directional Fabric Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Uni-Directional Fabric Revenue Market Share by Application (2021-2026)

Table 15. Global Uni-Directional Fabric Sale Price by Application (2021-2026) & (US\$/Ton)

Table 16. Global Uni-Directional Fabric Sales by Company (2021-2026) & (Tons)

Table 17. Global Uni-Directional Fabric Sales Market Share by Company (2021-2026)

Table 18. Global Uni-Directional Fabric Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Uni-Directional Fabric Revenue Market Share by Company (2021-2026)

Table 20. Global Uni-Directional Fabric Sale Price by Company (2021-2026) & (US\$/Ton)

Table 21. Key Manufacturers Uni-Directional Fabric Producing Area Distribution and Sales Area

Table 22. Players Uni-Directional Fabric Products Offered

Table 23. Uni-Directional Fabric Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Uni-Directional Fabric Sales by Geographic Region (2021-2026) & (Tons)

Table 27. Global Uni-Directional Fabric Sales Market Share Geographic Region (2021-2026)

Table 28. Global Uni-Directional Fabric Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Uni-Directional Fabric Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Uni-Directional Fabric Sales by Country/Region (2021-2026) & (Tons)

Table 31. Global Uni-Directional Fabric Sales Market Share by Country/Region (2021-2026)

Table 32. Global Uni-Directional Fabric Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Uni-Directional Fabric Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Uni-Directional Fabric Sales by Country (2021-2026) & (Tons)

Table 35. Americas Uni-Directional Fabric Sales Market Share by Country (2021-2026)

Table 36. Americas Uni-Directional Fabric Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Uni-Directional Fabric Sales by Type (2021-2026) & (Tons)

Table 38. Americas Uni-Directional Fabric Sales by Application (2021-2026) & (Tons)

Table 39. APAC Uni-Directional Fabric Sales by Region (2021-2026) & (Tons)

Table 40. APAC Uni-Directional Fabric Sales Market Share by Region (2021-2026)

Table 41. APAC Uni-Directional Fabric Revenue by Region (2021-2026) & (\$ millions)

Table 42. APAC Uni-Directional Fabric Sales by Type (2021-2026) & (Tons)

Table 43. APAC Uni-Directional Fabric Sales by Application (2021-2026) & (Tons)

Table 44. Europe Uni-Directional Fabric Sales by Country (2021-2026) & (Tons)

Table 45. Europe Uni-Directional Fabric Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Uni-Directional Fabric Sales by Type (2021-2026) & (Tons)

Table 47. Europe Uni-Directional Fabric Sales by Application (2021-2026) & (Tons)

Table 48. Middle East & Africa Uni-Directional Fabric Sales by Country (2021-2026) & (Tons)

Table 49. Middle East & Africa Uni-Directional Fabric Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Uni-Directional Fabric Sales by Type (2021-2026) & (Tons)

Table 51. Middle East & Africa Uni-Directional Fabric Sales by Application (2021-2026) & (Tons)

Table 52. Key Market Drivers & Growth Opportunities of Uni-Directional Fabric

- Table 53. Key Market Challenges & Risks of Uni-Directional Fabric
- Table 54. Key Industry Trends of Uni-Directional Fabric
- Table 55. Uni-Directional Fabric Raw Material
- Table 56. Key Suppliers of Raw Materials
- Table 57. Uni-Directional Fabric Distributors List
- Table 58. Uni-Directional Fabric Customer List
- Table 59. Global Uni-Directional Fabric Sales Forecast by Region (2027-2032) & (Tons)
- Table 60. Global Uni-Directional Fabric Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 61. Americas Uni-Directional Fabric Sales Forecast by Country (2027-2032) & (Tons)
- Table 62. Americas Uni-Directional Fabric Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 63. APAC Uni-Directional Fabric Sales Forecast by Region (2027-2032) & (Tons)
- Table 64. APAC Uni-Directional Fabric Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 65. Europe Uni-Directional Fabric Sales Forecast by Country (2027-2032) & (Tons)
- Table 66. Europe Uni-Directional Fabric Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 67. Middle East & Africa Uni-Directional Fabric Sales Forecast by Country (2027-2032) & (Tons)
- Table 68. Middle East & Africa Uni-Directional Fabric Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 69. Global Uni-Directional Fabric Sales Forecast by Type (2027-2032) & (Tons)
- Table 70. Global Uni-Directional Fabric Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 71. Global Uni-Directional Fabric Sales Forecast by Application (2027-2032) & (Tons)
- Table 72. Global Uni-Directional Fabric Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 73. Hexcel Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors
- Table 74. Hexcel Uni-Directional Fabric Product Portfolios and Specifications
- Table 75. Hexcel Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 76. Hexcel Main Business
- Table 77. Hexcel Latest Developments
- Table 78. Toray Industries Basic Information, Uni-Directional Fabric Manufacturing

Base, Sales Area and Its Competitors

Table 79. Toray Industries Uni-Directional Fabric Product Portfolios and Specifications

Table 80. Toray Industries Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 81. Toray Industries Main Business

Table 82. Toray Industries Latest Developments

Table 83. SGL Carbon Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 84. SGL Carbon Uni-Directional Fabric Product Portfolios and Specifications

Table 85. SGL Carbon Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 86. SGL Carbon Main Business

Table 87. SGL Carbon Latest Developments

Table 88. Teijin Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 89. Teijin Uni-Directional Fabric Product Portfolios and Specifications

Table 90. Teijin Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 91. Teijin Main Business

Table 92. Teijin Latest Developments

Table 93. Gurit Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 94. Gurit Uni-Directional Fabric Product Portfolios and Specifications

Table 95. Gurit Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 96. Gurit Main Business

Table 97. Gurit Latest Developments

Table 98. Cytec Solvay Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 99. Cytec Solvay Uni-Directional Fabric Product Portfolios and Specifications

Table 100. Cytec Solvay Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 101. Cytec Solvay Main Business

Table 102. Cytec Solvay Latest Developments

Table 103. A&P Technology Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 104. A&P Technology Uni-Directional Fabric Product Portfolios and Specifications

Table 105. A&P Technology Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

- Table 106. A&P Technology Main Business
- Table 107. A&P Technology Latest Developments
- Table 108. Owens Corning Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors
- Table 109. Owens Corning Uni-Directional Fabric Product Portfolios and Specifications
- Table 110. Owens Corning Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 111. Owens Corning Main Business
- Table 112. Owens Corning Latest Developments
- Table 113. Mitsubishi Chemical Carbon Fiber and Composites Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors
- Table 114. Mitsubishi Chemical Carbon Fiber and Composites Uni-Directional Fabric Product Portfolios and Specifications
- Table 115. Mitsubishi Chemical Carbon Fiber and Composites Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 116. Mitsubishi Chemical Carbon Fiber and Composites Main Business
- Table 117. Mitsubishi Chemical Carbon Fiber and Composites Latest Developments
- Table 118. Shanghai Cedar Composites Technology Co., Ltd. Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors
- Table 119. Shanghai Cedar Composites Technology Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications
- Table 120. Shanghai Cedar Composites Technology Co., Ltd. Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 121. Shanghai Cedar Composites Technology Co., Ltd. Main Business
- Table 122. Shanghai Cedar Composites Technology Co., Ltd. Latest Developments
- Table 123. Bindatex Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors
- Table 124. Bindatex Uni-Directional Fabric Product Portfolios and Specifications
- Table 125. Bindatex Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 126. Bindatex Main Business
- Table 127. Bindatex Latest Developments
- Table 128. Shanghai Horse Construction Co., Ltd. Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors
- Table 129. Shanghai Horse Construction Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications
- Table 130. Shanghai Horse Construction Co., Ltd. Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 131. Shanghai Horse Construction Co., Ltd. Main Business

Table 132. Shanghai Horse Construction Co., Ltd. Latest Developments

Table 133. Changzhou Zhongjie Composites Co., Ltd. Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 134. Changzhou Zhongjie Composites Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications

Table 135. Changzhou Zhongjie Composites Co., Ltd. Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 136. Changzhou Zhongjie Composites Co., Ltd. Main Business

Table 137. Changzhou Zhongjie Composites Co., Ltd. Latest Developments

Table 138. Zhe JIANG Weitong Composite Co., Ltd. Basic Information, Uni-Directional Fabric Manufacturing Base, Sales Area and Its Competitors

Table 139. Zhe JIANG Weitong Composite Co., Ltd. Uni-Directional Fabric Product Portfolios and Specifications

Table 140. Zhe JIANG Weitong Composite Co., Ltd. Uni-Directional Fabric Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 141. Zhe JIANG Weitong Composite Co., Ltd. Main Business

Table 142. Zhe JIANG Weitong Composite Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Uni-Directional Fabric
- Figure 2. Uni-Directional Fabric Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Uni-Directional Fabric Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Uni-Directional Fabric Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Uni-Directional Fabric Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Uni-Directional Fabric Sales Market Share by Country/Region (2025)
- Figure 10. Uni-Directional Fabric Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Woven Unidirectional Fabric
- Figure 12. Product Picture of Laid Unidirectional Fabric
- Figure 13. Product Picture of Stitch-bonded Unidirectional Fabric
- Figure 14. Global Uni-Directional Fabric Sales Market Share by Type in 2026
- Figure 15. Global Uni-Directional Fabric Revenue Market Share by Type (2021-2026)
- Figure 16. Uni-Directional Fabric Consumed in Auto Industrial
- Figure 17. Global Uni-Directional Fabric Market: Auto Industrial (2021-2026) & (Tons)
- Figure 18. Uni-Directional Fabric Consumed in Aerospace
- Figure 19. Global Uni-Directional Fabric Market: Aerospace (2021-2026) & (Tons)
- Figure 20. Uni-Directional Fabric Consumed in Sports Equipment
- Figure 21. Global Uni-Directional Fabric Market: Sports Equipment (2021-2026) & (Tons)
- Figure 22. Uni-Directional Fabric Consumed in Construction Sector
- Figure 23. Global Uni-Directional Fabric Market: Construction Sector (2021-2026) & (Tons)
- Figure 24. Uni-Directional Fabric Consumed in Military Application
- Figure 25. Global Uni-Directional Fabric Market: Military Application (2021-2026) & (Tons)
- Figure 26. Uni-Directional Fabric Consumed in Others
- Figure 27. Global Uni-Directional Fabric Market: Others (2021-2026) & (Tons)
- Figure 28. Global Uni-Directional Fabric Sale Market Share by Application (2025)
- Figure 29. Global Uni-Directional Fabric Revenue Market Share by Application in 2026
- Figure 30. Uni-Directional Fabric Sales by Company in 2026 (Tons)

- Figure 31. Global Uni-Directional Fabric Sales Market Share by Company in 2026
- Figure 32. Uni-Directional Fabric Revenue by Company in 2026 (\$ millions)
- Figure 33. Global Uni-Directional Fabric Revenue Market Share by Company in 2026
- Figure 34. Global Uni-Directional Fabric Sales Market Share by Geographic Region (2021-2026)
- Figure 35. Global Uni-Directional Fabric Revenue Market Share by Geographic Region in 2026
- Figure 36. Americas Uni-Directional Fabric Sales 2021-2026 (Tons)
- Figure 37. Americas Uni-Directional Fabric Revenue 2021-2026 (\$ millions)
- Figure 38. APAC Uni-Directional Fabric Sales 2021-2026 (Tons)
- Figure 39. APAC Uni-Directional Fabric Revenue 2021-2026 (\$ millions)
- Figure 40. Europe Uni-Directional Fabric Sales 2021-2026 (Tons)
- Figure 41. Europe Uni-Directional Fabric Revenue 2021-2026 (\$ millions)
- Figure 42. Middle East & Africa Uni-Directional Fabric Sales 2021-2026 (Tons)
- Figure 43. Middle East & Africa Uni-Directional Fabric Revenue 2021-2026 (\$ millions)
- Figure 44. Americas Uni-Directional Fabric Sales Market Share by Country in 2026
- Figure 45. Americas Uni-Directional Fabric Revenue Market Share by Country (2021-2026)
- Figure 46. Americas Uni-Directional Fabric Sales Market Share by Type (2021-2026)
- Figure 47. Americas Uni-Directional Fabric Sales Market Share by Application (2021-2026)
- Figure 48. United States Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 49. Canada Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 50. Mexico Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 51. Brazil Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 52. APAC Uni-Directional Fabric Sales Market Share by Region in 2026
- Figure 53. APAC Uni-Directional Fabric Revenue Market Share by Region (2021-2026)
- Figure 54. APAC Uni-Directional Fabric Sales Market Share by Type (2021-2026)
- Figure 55. APAC Uni-Directional Fabric Sales Market Share by Application (2021-2026)
- Figure 56. China Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 57. Japan Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 58. South Korea Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 59. Southeast Asia Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 60. India Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 61. Australia Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 62. China Taiwan Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Europe Uni-Directional Fabric Sales Market Share by Country in 2026
- Figure 64. Europe Uni-Directional Fabric Revenue Market Share by Country

(2021-2026)

Figure 65. Europe Uni-Directional Fabric Sales Market Share by Type (2021-2026)

Figure 66. Europe Uni-Directional Fabric Sales Market Share by Application
(2021-2026)

Figure 67. Germany Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 68. France Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 69. UK Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 70. Italy Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 71. Russia Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 72. Middle East & Africa Uni-Directional Fabric Sales Market Share by Country
(2021-2026)

Figure 73. Middle East & Africa Uni-Directional Fabric Sales Market Share by Type
(2021-2026)

Figure 74. Middle East & Africa Uni-Directional Fabric Sales Market Share by
Application (2021-2026)

Figure 75. Egypt Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Africa Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 77. Israel Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 78. Turkey Uni-Directional Fabric Revenue Growth 2021-2026 (\$ millions)

Figure 79. GCC Countries Uni-Directional Fabric Revenue Growth 2021-2026 (\$
millions)

Figure 80. Manufacturing Cost Structure Analysis of Uni-Directional Fabric in 2026

Figure 81. Manufacturing Process Analysis of Uni-Directional Fabric

Figure 82. Industry Chain Structure of Uni-Directional Fabric

Figure 83. Channels of Distribution

Figure 84. Global Uni-Directional Fabric Sales Market Forecast by Region (2027-2032)

Figure 85. Global Uni-Directional Fabric Revenue Market Share Forecast by Region
(2027-2032)

Figure 86. Global Uni-Directional Fabric Sales Market Share Forecast by Type
(2027-2032)

Figure 87. Global Uni-Directional Fabric Revenue Market Share Forecast by Type
(2027-2032)

Figure 88. Global Uni-Directional Fabric Sales Market Share Forecast by Application
(2027-2032)

Figure 89. Global Uni-Directional Fabric Revenue Market Share Forecast by Application
(2027-2032)

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