

Global Basalt Fiber Reinforced Polymer (BFRP) Springs Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Basalt Fiber Reinforced Polymer (BFRP) Springs market size was valued at US\$ 42.39 million in 2025 and is forecast to a readjusted size of US\$ 109 million by 2032 with a CAGR of 14.6% during review period.

In 2024, the global production of basalt fiber composite springs was estimated at 50,000 to 200,000 units, with an average selling price of approximately US\$30 to US\$700 per unit and a gross profit margin of about 35%. Single-line production capacity was approximately 1,500 to 5,500 units per year. Basalt fiber composite springs are lightweight, high-performance elastic elements made by embedding basalt fiber as the main reinforcing material into a polymer matrix (usually epoxy resin) through composite material processes (such as pultrusion, winding, or molding). They inherit the high stiffness, excellent temperature resistance, and good corrosion resistance of basalt fiber, making them potentially applicable in fields requiring higher stiffness and wider operating temperature ranges. The upstream of the basalt fiber spring industry involves basalt ore mining and melting and drawing into continuous basalt fiber and synthetic resin raw materials. The midstream involves spring design and manufacturing, combining fibers and resin into spring products through composite material processes such as winding, pultrusion, or molding. Downstream applications include high-end automobiles, special equipment, aerospace, and industrial machinery. The demand stems from the downstream industry's pursuit of comprehensive performance characteristics, including extreme lightweight, high specific stiffness, corrosion resistance, and long fatigue life.

This report is a detailed and comprehensive analysis for global Basalt Fiber Reinforced

Polymer (BFRP) Springs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Basalt Fiber Reinforced Polymer (BFRP) Springs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Basalt Fiber Reinforced Polymer (BFRP) Springs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Basalt Fiber Reinforced Polymer (BFRP) Springs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Basalt Fiber Reinforced Polymer (BFRP) Springs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Basalt Fiber Reinforced Polymer (BFRP) Springs
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Basalt Fiber Reinforced Polymer (BFRP) Springs market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fangda Special Steel Technology Co., Ltd, Mubea, LiteFlex LLC, ZHONGXIAN TECHNOLOGY, GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD, Jilin Huayang New Material Research and Development Co., Ltd, Composites Evolution, Vulcan Spring, etc.

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

Market Segmentation

Basalt Fiber Reinforced Polymer (BFRP) Springs market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Thermosetting

Thermoplastic

Market segment by Manufacturing Process

Pultrusion

Filament Winding

Prepreg Compression Molding

Market segment by Application

Automotive

Aerospace

Industry

Other

Major players covered

Fangda Special Steel Technology Co., Ltd

Mubea

LiteFlex LLC

ZHONGXIAN TECHNOLOGY

GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD

Jilin Huayang New Material Research and Development Co., Ltd

Composites Evolution

Vulcan Spring

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Basalt Fiber Reinforced Polymer (BFRP) Springs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Basalt Fiber Reinforced Polymer (BFRP) Springs, with price, sales quantity, revenue, and global market share of Basalt Fiber Reinforced Polymer (BFRP) Springs from 2021 to 2026.

Chapter 3, the Basalt Fiber Reinforced Polymer (BFRP) Springs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Basalt Fiber Reinforced Polymer (BFRP) Springs breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Basalt Fiber Reinforced Polymer (BFRP) Springs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Basalt Fiber Reinforced Polymer (BFRP) Springs.

Chapter 14 and 15, to describe Basalt Fiber Reinforced Polymer (BFRP) Springs sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Thermosetting

1.3.3 Thermoplastic

1.4 Market Analysis by Manufacturing Process

1.4.1 Overview: Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Manufacturing Process: 2021 Versus 2025 Versus 2032

1.4.2 Pultrusion

1.4.3 Filament Winding

1.4.4 Prepreg Compression Molding

1.5 Market Analysis by Application

1.5.1 Overview: Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Automotive

1.5.3 Aerospace

1.5.4 Industry

1.5.5 Other

1.6 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size & Forecast

1.6.1 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (2021-2032)

1.6.3 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Fangda Special Steel Technology Co., Ltd

2.1.1 Fangda Special Steel Technology Co., Ltd Details

2.1.2 Fangda Special Steel Technology Co., Ltd Major Business

2.1.3 Fangda Special Steel Technology Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

2.1.4 Fangda Special Steel Technology Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Fangda Special Steel Technology Co., Ltd Recent Developments/Updates

2.2 Mubea

2.2.1 Mubea Details

2.2.2 Mubea Major Business

2.2.3 Mubea Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

2.2.4 Mubea Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Mubea Recent Developments/Updates

2.3 LiteFlex LLC

2.3.1 LiteFlex LLC Details

2.3.2 LiteFlex LLC Major Business

2.3.3 LiteFlex LLC Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

2.3.4 LiteFlex LLC Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 LiteFlex LLC Recent Developments/Updates

2.4 ZHONGXIAN TECHNOLOGY

2.4.1 ZHONGXIAN TECHNOLOGY Details

2.4.2 ZHONGXIAN TECHNOLOGY Major Business

2.4.3 ZHONGXIAN TECHNOLOGY Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

2.4.4 ZHONGXIAN TECHNOLOGY Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 ZHONGXIAN TECHNOLOGY Recent Developments/Updates

2.5 GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD

2.5.1 GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Details

2.5.2 GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Major Business

2.5.3 GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

2.5.4 GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Recent Developments/Updates

2.6 Jilin Huayang New Material Research and Development Co., Ltd

2.6.1 Jilin Huayang New Material Research and Development Co., Ltd Details

- 2.6.2 Jilin Huayang New Material Research and Development Co., Ltd Major Business
- 2.6.3 Jilin Huayang New Material Research and Development Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services
- 2.6.4 Jilin Huayang New Material Research and Development Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 Jilin Huayang New Material Research and Development Co., Ltd Recent Developments/Updates
- 2.7 Composites Evolution
 - 2.7.1 Composites Evolution Details
 - 2.7.2 Composites Evolution Major Business
 - 2.7.3 Composites Evolution Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services
 - 2.7.4 Composites Evolution Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Composites Evolution Recent Developments/Updates
- 2.8 Vulcan Spring
 - 2.8.1 Vulcan Spring Details
 - 2.8.2 Vulcan Spring Major Business
 - 2.8.3 Vulcan Spring Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services
 - 2.8.4 Vulcan Spring Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Vulcan Spring Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BASALT FIBER REINFORCED POLYMER (BFRP) SPRINGS BY MANUFACTURER

- 3.1 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue by Manufacturer (2021-2026)
- 3.3 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Basalt Fiber Reinforced Polymer (BFRP) Springs by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Basalt Fiber Reinforced Polymer (BFRP) Springs Manufacturer Market Share in 2025

3.4.3 Top 6 Basalt Fiber Reinforced Polymer (BFRP) Springs Manufacturer Market Share in 2025

3.5 Basalt Fiber Reinforced Polymer (BFRP) Springs Market: Overall Company Footprint Analysis

3.5.1 Basalt Fiber Reinforced Polymer (BFRP) Springs Market: Region Footprint

3.5.2 Basalt Fiber Reinforced Polymer (BFRP) Springs Market: Company Product Type Footprint

3.5.3 Basalt Fiber Reinforced Polymer (BFRP) Springs Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size by Region

4.1.1 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Region (2021-2032)

4.1.2 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2021-2032)

4.1.3 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Region (2021-2032)

4.2 North America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032)

4.3 Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032)

4.4 Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032)

4.5 South America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032)

4.6 Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2032)

5.2 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Type (2021-2032)

5.3 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Type

(2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2032)

6.2 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Application (2021-2032)

6.3 Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2032)

7.2 North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2032)

7.3 North America Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size by Country

7.3.1 North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2021-2032)

7.3.2 North America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2032)

8.2 Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2032)

8.3 Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size by Country

8.3.1 Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2021-2032)

8.3.2 Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

- 8.3.4 France Market Size and Forecast (2021-2032)
- 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
- 8.3.6 Russia Market Size and Forecast (2021-2032)
- 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size by Region
 - 9.3.1 Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2032)
- 10.2 South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2032)
- 10.3 South America Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size by Country
 - 10.3.1 South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Market Size by Country

11.3.1 Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Basalt Fiber Reinforced Polymer (BFRP) Springs Market Drivers

12.2 Basalt Fiber Reinforced Polymer (BFRP) Springs Market Restraints

12.3 Basalt Fiber Reinforced Polymer (BFRP) Springs Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Basalt Fiber Reinforced Polymer (BFRP) Springs and Key Manufacturers

13.2 Manufacturing Costs Percentage of Basalt Fiber Reinforced Polymer (BFRP) Springs

13.3 Basalt Fiber Reinforced Polymer (BFRP) Springs Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Basalt Fiber Reinforced Polymer (BFRP) Springs Typical Distributors

14.3 Basalt Fiber Reinforced Polymer (BFRP) Springs Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Manufacturing Process, (USD Million), 2021 & 2025 & 2032

Table 3. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Fangda Special Steel Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 5. Fangda Special Steel Technology Co., Ltd Major Business

Table 6. Fangda Special Steel Technology Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 7. Fangda Special Steel Technology Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Fangda Special Steel Technology Co., Ltd Recent Developments/Updates

Table 9. Mubea Basic Information, Manufacturing Base and Competitors

Table 10. Mubea Major Business

Table 11. Mubea Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 12. Mubea Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Mubea Recent Developments/Updates

Table 14. LiteFlex LLC Basic Information, Manufacturing Base and Competitors

Table 15. LiteFlex LLC Major Business

Table 16. LiteFlex LLC Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 17. LiteFlex LLC Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. LiteFlex LLC Recent Developments/Updates

Table 19. ZHONGXIAN TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 20. ZHONGXIAN TECHNOLOGY Major Business

Table 21. ZHONGXIAN TECHNOLOGY Basalt Fiber Reinforced Polymer (BFRP)

Springs Product and Services

Table 22. ZHONGXIAN TECHNOLOGY Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. ZHONGXIAN TECHNOLOGY Recent Developments/Updates

Table 24. GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Basic Information, Manufacturing Base and Competitors

Table 25. GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Major Business

Table 26. GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 27. GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. GUIZHOU SHIXIN BASALT TECHNOLOGY CO.LTD Recent Developments/Updates

Table 29. Jilin Huayang New Material Research and Development Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 30. Jilin Huayang New Material Research and Development Co., Ltd Major Business

Table 31. Jilin Huayang New Material Research and Development Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 32. Jilin Huayang New Material Research and Development Co., Ltd Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Jilin Huayang New Material Research and Development Co., Ltd Recent Developments/Updates

Table 34. Composites Evolution Basic Information, Manufacturing Base and Competitors

Table 35. Composites Evolution Major Business

Table 36. Composites Evolution Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 37. Composites Evolution Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Composites Evolution Recent Developments/Updates

Table 39. Vulcan Spring Basic Information, Manufacturing Base and Competitors

Table 40. Vulcan Spring Major Business

Table 41. Vulcan Spring Basalt Fiber Reinforced Polymer (BFRP) Springs Product and Services

Table 42. Vulcan Spring Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Vulcan Spring Recent Developments/Updates

Table 44. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 45. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue by Manufacturer (2021-2026) & (USD Million)

Table 46. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 47. Market Position of Manufacturers in Basalt Fiber Reinforced Polymer (BFRP) Springs, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 48. Head Office and Basalt Fiber Reinforced Polymer (BFRP) Springs Production Site of Key Manufacturer

Table 49. Basalt Fiber Reinforced Polymer (BFRP) Springs Market: Company Product Type Footprint

Table 50. Basalt Fiber Reinforced Polymer (BFRP) Springs Market: Company Product Application Footprint

Table 51. Basalt Fiber Reinforced Polymer (BFRP) Springs New Market Entrants and Barriers to Market Entry

Table 52. Basalt Fiber Reinforced Polymer (BFRP) Springs Mergers, Acquisition, Agreements, and Collaborations

Table 53. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 54. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Region (2021-2026) & (K Units)

Table 55. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Region (2027-2032) & (K Units)

Table 56. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2021-2026) & (USD Million)

Table 57. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2027-2032) & (USD Million)

Table 58. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Region (2021-2026) & (US\$/Unit)

Table 59. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Region (2027-2032) & (US\$/Unit)

Table 60. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2026) & (K Units)

Table 61. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by

Type (2027-2032) & (K Units)

Table 62. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Type (2021-2026) & (USD Million)

Table 63. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Type (2027-2032) & (USD Million)

Table 64. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Type (2021-2026) & (US\$/Unit)

Table 65. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Type (2027-2032) & (US\$/Unit)

Table 66. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2026) & (K Units)

Table 67. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2027-2032) & (K Units)

Table 68. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Application (2021-2026) & (USD Million)

Table 69. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Application (2027-2032) & (USD Million)

Table 70. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Application (2021-2026) & (US\$/Unit)

Table 71. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Application (2027-2032) & (US\$/Unit)

Table 72. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2026) & (K Units)

Table 73. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2027-2032) & (K Units)

Table 74. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2026) & (K Units)

Table 75. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2027-2032) & (K Units)

Table 76. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2021-2026) & (K Units)

Table 77. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2027-2032) & (K Units)

Table 78. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2021-2026) & (USD Million)

Table 79. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2027-2032) & (USD Million)

Table 80. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2026) & (K Units)

Table 81. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2027-2032) & (K Units)

Table 82. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2026) & (K Units)

Table 83. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2027-2032) & (K Units)

Table 84. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2021-2026) & (K Units)

Table 85. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Country (2027-2032) & (K Units)

Table 86. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2021-2026) & (USD Million)

Table 87. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Country (2027-2032) & (USD Million)

Table 88. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2026) & (K Units)

Table 89. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2027-2032) & (K Units)

Table 90. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2026) & (K Units)

Table 91. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2027-2032) & (K Units)

Table 92. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Region (2021-2026) & (K Units)

Table 93. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Region (2027-2032) & (K Units)

Table 94. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2021-2026) & (USD Million)

Table 95. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Region (2027-2032) & (USD Million)

Table 96. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2021-2026) & (K Units)

Table 97. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Type (2027-2032) & (K Units)

Table 98. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2021-2026) & (K Units)

Table 99. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity by Application (2027-2032) & (K Units)

Table 100. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Country (2021-2026) & (K Units)

Table 101. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Country (2027-2032) & (K Units)

Table 102. South America Basalt Fiber Reinforced Polymer (BFRP) Springs

Consumption Value by Country (2021-2026) & (USD Million)

Table 103. South America Basalt Fiber Reinforced Polymer (BFRP) Springs

Consumption Value by Country (2027-2032) & (USD Million)

Table 104. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Type (2021-2026) & (K Units)

Table 105. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Type (2027-2032) & (K Units)

Table 106. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Application (2021-2026) & (K Units)

Table 107. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Application (2027-2032) & (K Units)

Table 108. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Country (2021-2026) & (K Units)

Table 109. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales

Quantity by Country (2027-2032) & (K Units)

Table 110. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs

Consumption Value by Country (2021-2026) & (USD Million)

Table 111. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs

Consumption Value by Country (2027-2032) & (USD Million)

Table 112. Basalt Fiber Reinforced Polymer (BFRP) Springs Raw Material

Table 113. Key Manufacturers of Basalt Fiber Reinforced Polymer (BFRP) Springs Raw Materials

Table 114. Basalt Fiber Reinforced Polymer (BFRP) Springs Typical Distributors

Table 115. Basalt Fiber Reinforced Polymer (BFRP) Springs Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Basalt Fiber Reinforced Polymer (BFRP) Springs Picture
- Figure 2. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue Market Share by Type in 2025
- Figure 4. Thermosetting Examples
- Figure 5. Thermoplastic Examples
- Figure 6. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue by Manufacturing Process, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue Market Share by Manufacturing Process in 2025
- Figure 8. Pultrusion Examples
- Figure 9. Filament Winding Examples
- Figure 10. Prepreg Compression Molding Examples
- Figure 11. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue Market Share by Application in 2025
- Figure 13. Automotive Examples
- Figure 14. Aerospace Examples
- Figure 15. Industry Examples
- Figure 16. Other Examples
- Figure 17. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 18. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 19. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity (2021-2032) & (K Units)
- Figure 20. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Price (2021-2032) & (US\$/Unit)
- Figure 21. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Manufacturer in 2025
- Figure 22. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue Market Share by Manufacturer in 2025
- Figure 23. Producer Shipments of Basalt Fiber Reinforced Polymer (BFRP) Springs by

Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 24. Top 3 Basalt Fiber Reinforced Polymer (BFRP) Springs Manufacturer (Revenue) Market Share in 2025

Figure 25. Top 6 Basalt Fiber Reinforced Polymer (BFRP) Springs Manufacturer (Revenue) Market Share in 2025

Figure 26. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Region (2021-2032)

Figure 27. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Region (2021-2032)

Figure 28. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 29. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 30. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 31. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 32. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 33. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Type (2021-2032)

Figure 34. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Type (2021-2032)

Figure 35. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Type (2021-2032) & (US\$/Unit)

Figure 36. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Application (2021-2032)

Figure 37. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Revenue Market Share by Application (2021-2032)

Figure 38. Global Basalt Fiber Reinforced Polymer (BFRP) Springs Average Price by Application (2021-2032) & (US\$/Unit)

Figure 39. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Type (2021-2032)

Figure 40. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Application (2021-2032)

Figure 41. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Country (2021-2032)

Figure 42. North America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Country (2021-2032)

Figure 43. United States Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 44. Canada Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 45. Mexico Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 46. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Type (2021-2032)

Figure 47. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Application (2021-2032)

Figure 48. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Country (2021-2032)

Figure 49. Europe Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 51. France Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Type (2021-2032)

Figure 56. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Application (2021-2032)

Figure 57. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Region (2021-2032)

Figure 58. Asia-Pacific Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Region (2021-2032)

Figure 59. China Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 60. Japan Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 61. South Korea Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 62. India Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value

(2021-2032) & (USD Million)

Figure 63. Southeast Asia Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 64. Australia Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 65. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Type (2021-2032)

Figure 66. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Application (2021-2032)

Figure 67. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Country (2021-2032)

Figure 68. South America Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Country (2021-2032)

Figure 69. Brazil Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 70. Argentina Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 71. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Type (2021-2032)

Figure 72. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Application (2021-2032)

Figure 73. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Sales Quantity Market Share by Country (2021-2032)

Figure 74. Middle East & Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 76. Egypt Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 77. Saudi Arabia Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 78. South Africa Basalt Fiber Reinforced Polymer (BFRP) Springs Consumption Value (2021-2032) & (USD Million)

Figure 79. Basalt Fiber Reinforced Polymer (BFRP) Springs Market Drivers

Figure 80. Basalt Fiber Reinforced Polymer (BFRP) Springs Market Restraints

Figure 81. Basalt Fiber Reinforced Polymer (BFRP) Springs Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Basalt Fiber Reinforced Polymer (BFRP) Springs in 2025

Figure 84. Manufacturing Process Analysis of Basalt Fiber Reinforced Polymer (BFRP) Springs

Figure 85. Basalt Fiber Reinforced Polymer (BFRP) Springs Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

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