

# Global Sandwich-structured Composite Market Growth 2023-2029

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## Abstracts

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Sandwich structures can be classed as composite materials in that they consist of two or more individual components of differing properties which when combined result in a high performance material. In contrast to monolithic composites - which consist of an intimate mixture of fibres (glass, kevlar, carbon, metal, etc) supported within a continuous matrix (e.g. thermoplastic or thermoset resin) - sandwich structures have a discrete structure in which a core material is bonded to, and faced with, a skin material.

LPI (LP Information)' newest research report, the "Sandwich-structured Composite Industry Forecast" looks at past sales and reviews total world Sandwich-structured Composite sales in 2022, providing a comprehensive analysis by region and market sector of projected Sandwich-structured Composite sales for 2023 through 2029. With Sandwich-structured Composite sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Sandwich-structured Composite industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Sandwich-structured Composite 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 Sandwich-structured Composite.

The global Sandwich-structured Composite market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Sandwich-structured Composite is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Sandwich-structured Composite is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Sandwich-structured Composite is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Sandwich-structured Composite players cover 3A Composites, Hexcel, Diab, SABIC, Evonik Industries, Plascore Incorporated, Euro-Composites, Advanced Honeycomb Technologies and The Gill Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Sandwich-structured Composite market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Expanded and Extruded Foam

Honeycomb Structure

Balsa

Others

## Segmentation by application

Aerospace and Defense

Automotive

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 analyzing the company's coverage, product portfolio, its market penetration.

3A Composites

Hexcel

Diab

SABIC

Evonik Industries

Plascore Incorporated

Euro-Composites

Advanced Honeycomb Technologies

The Gill Corporation

Toray Industries

Gurit

Mitsubishi Rayon

Hyosung

SGL Group

ACP Composites

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Sandwich-structured Composite market?

What factors are driving Sandwich-structured Composite market growth, globally and by region?

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

How do Sandwich-structured Composite market opportunities vary by end market size?

How does Sandwich-structured Composite break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## 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 Sandwich-structured Composite Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Sandwich-structured Composite by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Sandwich-structured Composite by Country/Region, 2018, 2022 & 2029
- 2.2 Sandwich-structured Composite Segment by Type
  - 2.2.1 Expanded and Extruded Foam
  - 2.2.2 Honeycomb Structure
  - 2.2.3 Balsa
  - 2.2.4 Others
- 2.3 Sandwich-structured Composite Sales by Type
  - 2.3.1 Global Sandwich-structured Composite Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Sandwich-structured Composite Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Sandwich-structured Composite Sale Price by Type (2018-2023)
- 2.4 Sandwich-structured Composite Segment by Application
  - 2.4.1 Aerospace and Defense
  - 2.4.2 Automotive
  - 2.4.3 Others
- 2.5 Sandwich-structured Composite Sales by Application
  - 2.5.1 Global Sandwich-structured Composite Sale Market Share by Application (2018-2023)

2.5.2 Global Sandwich-structured Composite Revenue and Market Share by Application (2018-2023)

2.5.3 Global Sandwich-structured Composite Sale Price by Application (2018-2023)

### **3 GLOBAL SANDWICH-STRUCTURED COMPOSITE BY COMPANY**

3.1 Global Sandwich-structured Composite Breakdown Data by Company

3.1.1 Global Sandwich-structured Composite Annual Sales by Company (2018-2023)

3.1.2 Global Sandwich-structured Composite Sales Market Share by Company (2018-2023)

3.2 Global Sandwich-structured Composite Annual Revenue by Company (2018-2023)

3.2.1 Global Sandwich-structured Composite Revenue by Company (2018-2023)

3.2.2 Global Sandwich-structured Composite Revenue Market Share by Company (2018-2023)

3.3 Global Sandwich-structured Composite Sale Price by Company

3.4 Key Manufacturers Sandwich-structured Composite Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Sandwich-structured Composite Product Location Distribution

3.4.2 Players Sandwich-structured Composite Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR SANDWICH-STRUCTURED COMPOSITE BY GEOGRAPHIC REGION**

4.1 World Historic Sandwich-structured Composite Market Size by Geographic Region (2018-2023)

4.1.1 Global Sandwich-structured Composite Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Sandwich-structured Composite Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Sandwich-structured Composite Market Size by Country/Region (2018-2023)

4.2.1 Global Sandwich-structured Composite Annual Sales by Country/Region (2018-2023)

4.2.2 Global Sandwich-structured Composite Annual Revenue by Country/Region

(2018-2023)

4.3 Americas Sandwich-structured Composite Sales Growth

4.4 APAC Sandwich-structured Composite Sales Growth

4.5 Europe Sandwich-structured Composite Sales Growth

4.6 Middle East & Africa Sandwich-structured Composite Sales Growth

## **5 AMERICAS**

5.1 Americas Sandwich-structured Composite Sales by Country

5.1.1 Americas Sandwich-structured Composite Sales by Country (2018-2023)

5.1.2 Americas Sandwich-structured Composite Revenue by Country (2018-2023)

5.2 Americas Sandwich-structured Composite Sales by Type

5.3 Americas Sandwich-structured Composite Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Sandwich-structured Composite Sales by Region

6.1.1 APAC Sandwich-structured Composite Sales by Region (2018-2023)

6.1.2 APAC Sandwich-structured Composite Revenue by Region (2018-2023)

6.2 APAC Sandwich-structured Composite Sales by Type

6.3 APAC Sandwich-structured Composite Sales by Application

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 Sandwich-structured Composite by Country

7.1.1 Europe Sandwich-structured Composite Sales by Country (2018-2023)

7.1.2 Europe Sandwich-structured Composite Revenue by Country (2018-2023)

7.2 Europe Sandwich-structured Composite Sales by Type



- 7.3 Europe Sandwich-structured Composite Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Sandwich-structured Composite by Country
  - 8.1.1 Middle East & Africa Sandwich-structured Composite Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Sandwich-structured Composite Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Sandwich-structured Composite Sales by Type
- 8.3 Middle East & Africa Sandwich-structured Composite Sales by Application
- 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 Sandwich-structured Composite
- 10.3 Manufacturing Process Analysis of Sandwich-structured Composite
- 10.4 Industry Chain Structure of Sandwich-structured Composite

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Sandwich-structured Composite Distributors
- 11.3 Sandwich-structured Composite Customer

## **12 WORLD FORECAST REVIEW FOR SANDWICH-STRUCTURED COMPOSITE BY GEOGRAPHIC REGION**

- 12.1 Global Sandwich-structured Composite Market Size Forecast by Region
  - 12.1.1 Global Sandwich-structured Composite Forecast by Region (2024-2029)
  - 12.1.2 Global Sandwich-structured Composite Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Sandwich-structured Composite Forecast by Type
- 12.7 Global Sandwich-structured Composite Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 3A Composites
  - 13.1.1 3A Composites Company Information
  - 13.1.2 3A Composites Sandwich-structured Composite Product Portfolios and Specifications
  - 13.1.3 3A Composites Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 3A Composites Main Business Overview
  - 13.1.5 3A Composites Latest Developments
- 13.2 Hexcel
  - 13.2.1 Hexcel Company Information
  - 13.2.2 Hexcel Sandwich-structured Composite Product Portfolios and Specifications
  - 13.2.3 Hexcel Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Hexcel Main Business Overview
  - 13.2.5 Hexcel Latest Developments
- 13.3 Diab
  - 13.3.1 Diab Company Information
  - 13.3.2 Diab Sandwich-structured Composite Product Portfolios and Specifications
  - 13.3.3 Diab Sandwich-structured Composite Sales, Revenue, Price and Gross Margin

(2018-2023)

13.3.4 Diab Main Business Overview

13.3.5 Diab Latest Developments

13.4 SABIC

13.4.1 SABIC Company Information

13.4.2 SABIC Sandwich-structured Composite Product Portfolios and Specifications

13.4.3 SABIC Sandwich-structured Composite Sales, Revenue, Price and Gross

Margin (2018-2023)

13.4.4 SABIC Main Business Overview

13.4.5 SABIC Latest Developments

13.5 Evonik Industries

13.5.1 Evonik Industries Company Information

13.5.2 Evonik Industries Sandwich-structured Composite Product Portfolios and Specifications

13.5.3 Evonik Industries Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Evonik Industries Main Business Overview

13.5.5 Evonik Industries Latest Developments

13.6 Plascore Incorporated

13.6.1 Plascore Incorporated Company Information

13.6.2 Plascore Incorporated Sandwich-structured Composite Product Portfolios and Specifications

13.6.3 Plascore Incorporated Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Plascore Incorporated Main Business Overview

13.6.5 Plascore Incorporated Latest Developments

13.7 Euro-Composites

13.7.1 Euro-Composites Company Information

13.7.2 Euro-Composites Sandwich-structured Composite Product Portfolios and Specifications

13.7.3 Euro-Composites Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Euro-Composites Main Business Overview

13.7.5 Euro-Composites Latest Developments

13.8 Advanced Honeycomb Technologies

13.8.1 Advanced Honeycomb Technologies Company Information

13.8.2 Advanced Honeycomb Technologies Sandwich-structured Composite Product Portfolios and Specifications

13.8.3 Advanced Honeycomb Technologies Sandwich-structured Composite Sales,

## Revenue, Price and Gross Margin (2018-2023)

13.8.4 Advanced Honeycomb Technologies Main Business Overview

13.8.5 Advanced Honeycomb Technologies Latest Developments

## 13.9 The Gill Corporation

13.9.1 The Gill Corporation Company Information

13.9.2 The Gill Corporation Sandwich-structured Composite Product Portfolios and Specifications

13.9.3 The Gill Corporation Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 The Gill Corporation Main Business Overview

13.9.5 The Gill Corporation Latest Developments

## 13.10 Toray Industries

13.10.1 Toray Industries Company Information

13.10.2 Toray Industries Sandwich-structured Composite Product Portfolios and Specifications

13.10.3 Toray Industries Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Toray Industries Main Business Overview

13.10.5 Toray Industries Latest Developments

## 13.11 Gurit

13.11.1 Gurit Company Information

13.11.2 Gurit Sandwich-structured Composite Product Portfolios and Specifications

13.11.3 Gurit Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Gurit Main Business Overview

13.11.5 Gurit Latest Developments

## 13.12 Mitsubishi Rayon

13.12.1 Mitsubishi Rayon Company Information

13.12.2 Mitsubishi Rayon Sandwich-structured Composite Product Portfolios and Specifications

13.12.3 Mitsubishi Rayon Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Mitsubishi Rayon Main Business Overview

13.12.5 Mitsubishi Rayon Latest Developments

## 13.13 Hyosung

13.13.1 Hyosung Company Information

13.13.2 Hyosung Sandwich-structured Composite Product Portfolios and Specifications

13.13.3 Hyosung Sandwich-structured Composite Sales, Revenue, Price and Gross

### Margin (2018-2023)

13.13.4 Hyosung Main Business Overview

13.13.5 Hyosung Latest Developments

### 13.14 SGL Group

13.14.1 SGL Group Company Information

13.14.2 SGL Group Sandwich-structured Composite Product Portfolios and Specifications

13.14.3 SGL Group Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 SGL Group Main Business Overview

13.14.5 SGL Group Latest Developments

### 13.15 ACP Composites

13.15.1 ACP Composites Company Information

13.15.2 ACP Composites Sandwich-structured Composite Product Portfolios and Specifications

13.15.3 ACP Composites Sandwich-structured Composite Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 ACP Composites Main Business Overview

13.15.5 ACP Composites Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Sandwich-structured Composite Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Sandwich-structured Composite Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Expanded and Extruded Foam
- Table 4. Major Players of Honeycomb Structure
- Table 5. Major Players of Balsa
- Table 6. Major Players of Others
- Table 7. Global Sandwich-structured Composite Sales by Type (2018-2023) & (MT)
- Table 8. Global Sandwich-structured Composite Sales Market Share by Type (2018-2023)
- Table 9. Global Sandwich-structured Composite Revenue by Type (2018-2023) & (\$ million)
- Table 10. Global Sandwich-structured Composite Revenue Market Share by Type (2018-2023)
- Table 11. Global Sandwich-structured Composite Sale Price by Type (2018-2023) & (US\$/Ton)
- Table 12. Global Sandwich-structured Composite Sales by Application (2018-2023) & (MT)
- Table 13. Global Sandwich-structured Composite Sales Market Share by Application (2018-2023)
- Table 14. Global Sandwich-structured Composite Revenue by Application (2018-2023)
- Table 15. Global Sandwich-structured Composite Revenue Market Share by Application (2018-2023)
- Table 16. Global Sandwich-structured Composite Sale Price by Application (2018-2023) & (US\$/Ton)
- Table 17. Global Sandwich-structured Composite Sales by Company (2018-2023) & (MT)
- Table 18. Global Sandwich-structured Composite Sales Market Share by Company (2018-2023)
- Table 19. Global Sandwich-structured Composite Revenue by Company (2018-2023) (\$ Millions)
- Table 20. Global Sandwich-structured Composite Revenue Market Share by Company (2018-2023)
- Table 21. Global Sandwich-structured Composite Sale Price by Company (2018-2023)



& (US\$/Ton)

Table 22. Key Manufacturers Sandwich-structured Composite Producing Area Distribution and Sales Area

Table 23. Players Sandwich-structured Composite Products Offered

Table 24. Sandwich-structured Composite Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Sandwich-structured Composite Sales by Geographic Region (2018-2023) & (MT)

Table 28. Global Sandwich-structured Composite Sales Market Share Geographic Region (2018-2023)

Table 29. Global Sandwich-structured Composite Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Sandwich-structured Composite Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Sandwich-structured Composite Sales by Country/Region (2018-2023) & (MT)

Table 32. Global Sandwich-structured Composite Sales Market Share by Country/Region (2018-2023)

Table 33. Global Sandwich-structured Composite Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Sandwich-structured Composite Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Sandwich-structured Composite Sales by Country (2018-2023) & (MT)

Table 36. Americas Sandwich-structured Composite Sales Market Share by Country (2018-2023)

Table 37. Americas Sandwich-structured Composite Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Sandwich-structured Composite Revenue Market Share by Country (2018-2023)

Table 39. Americas Sandwich-structured Composite Sales by Type (2018-2023) & (MT)

Table 40. Americas Sandwich-structured Composite Sales by Application (2018-2023) & (MT)

Table 41. APAC Sandwich-structured Composite Sales by Region (2018-2023) & (MT)

Table 42. APAC Sandwich-structured Composite Sales Market Share by Region (2018-2023)

Table 43. APAC Sandwich-structured Composite Revenue by Region (2018-2023) & (\$

Millions)

Table 44. APAC Sandwich-structured Composite Revenue Market Share by Region (2018-2023)

Table 45. APAC Sandwich-structured Composite Sales by Type (2018-2023) & (MT)

Table 46. APAC Sandwich-structured Composite Sales by Application (2018-2023) & (MT)

Table 47. Europe Sandwich-structured Composite Sales by Country (2018-2023) & (MT)

Table 48. Europe Sandwich-structured Composite Sales Market Share by Country (2018-2023)

Table 49. Europe Sandwich-structured Composite Revenue by Country (2018-2023) & (\$ Millions)

Table 50. Europe Sandwich-structured Composite Revenue Market Share by Country (2018-2023)

Table 51. Europe Sandwich-structured Composite Sales by Type (2018-2023) & (MT)

Table 52. Europe Sandwich-structured Composite Sales by Application (2018-2023) & (MT)

Table 53. Middle East & Africa Sandwich-structured Composite Sales by Country (2018-2023) & (MT)

Table 54. Middle East & Africa Sandwich-structured Composite Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Sandwich-structured Composite Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Sandwich-structured Composite Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Sandwich-structured Composite Sales by Type (2018-2023) & (MT)

Table 58. Middle East & Africa Sandwich-structured Composite Sales by Application (2018-2023) & (MT)

Table 59. Key Market Drivers & Growth Opportunities of Sandwich-structured Composite

Table 60. Key Market Challenges & Risks of Sandwich-structured Composite

Table 61. Key Industry Trends of Sandwich-structured Composite

Table 62. Sandwich-structured Composite Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Sandwich-structured Composite Distributors List

Table 65. Sandwich-structured Composite Customer List

Table 66. Global Sandwich-structured Composite Sales Forecast by Region (2024-2029) & (MT)



Table 67. Global Sandwich-structured Composite Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas Sandwich-structured Composite Sales Forecast by Country (2024-2029) & (MT)

Table 69. Americas Sandwich-structured Composite Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC Sandwich-structured Composite Sales Forecast by Region (2024-2029) & (MT)

Table 71. APAC Sandwich-structured Composite Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Sandwich-structured Composite Sales Forecast by Country (2024-2029) & (MT)

Table 73. Europe Sandwich-structured Composite Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Middle East & Africa Sandwich-structured Composite Sales Forecast by Country (2024-2029) & (MT)

Table 75. Middle East & Africa Sandwich-structured Composite Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Sandwich-structured Composite Sales Forecast by Type (2024-2029) & (MT)

Table 77. Global Sandwich-structured Composite Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global Sandwich-structured Composite Sales Forecast by Application (2024-2029) & (MT)

Table 79. Global Sandwich-structured Composite Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. 3A Composites Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 81. 3A Composites Sandwich-structured Composite Product Portfolios and Specifications

Table 82. 3A Composites Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 83. 3A Composites Main Business

Table 84. 3A Composites Latest Developments

Table 85. Hexcel Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 86. Hexcel Sandwich-structured Composite Product Portfolios and Specifications

Table 87. Hexcel Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 88. Hexcel Main Business

Table 89. Hexcel Latest Developments

Table 90. Diab Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 91. Diab Sandwich-structured Composite Product Portfolios and Specifications

Table 92. Diab Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 93. Diab Main Business

Table 94. Diab Latest Developments

Table 95. SABIC Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 96. SABIC Sandwich-structured Composite Product Portfolios and Specifications

Table 97. SABIC Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 98. SABIC Main Business

Table 99. SABIC Latest Developments

Table 100. Evonik Industries Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 101. Evonik Industries Sandwich-structured Composite Product Portfolios and Specifications

Table 102. Evonik Industries Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 103. Evonik Industries Main Business

Table 104. Evonik Industries Latest Developments

Table 105. Plascore Incorporated Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 106. Plascore Incorporated Sandwich-structured Composite Product Portfolios and Specifications

Table 107. Plascore Incorporated Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 108. Plascore Incorporated Main Business

Table 109. Plascore Incorporated Latest Developments

Table 110. Euro-Composites Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 111. Euro-Composites Sandwich-structured Composite Product Portfolios and Specifications

Table 112. Euro-Composites Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 113. Euro-Composites Main Business

Table 114. Euro-Composites Latest Developments

Table 115. Advanced Honeycomb Technologies Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 116. Advanced Honeycomb Technologies Sandwich-structured Composite Product Portfolios and Specifications

Table 117. Advanced Honeycomb Technologies Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 118. Advanced Honeycomb Technologies Main Business

Table 119. Advanced Honeycomb Technologies Latest Developments

Table 120. The Gill Corporation Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 121. The Gill Corporation Sandwich-structured Composite Product Portfolios and Specifications

Table 122. The Gill Corporation Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 123. The Gill Corporation Main Business

Table 124. The Gill Corporation Latest Developments

Table 125. Toray Industries Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 126. Toray Industries Sandwich-structured Composite Product Portfolios and Specifications

Table 127. Toray Industries Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 128. Toray Industries Main Business

Table 129. Toray Industries Latest Developments

Table 130. Gurit Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 131. Gurit Sandwich-structured Composite Product Portfolios and Specifications

Table 132. Gurit Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 133. Gurit Main Business

Table 134. Gurit Latest Developments

Table 135. Mitsubishi Rayon Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 136. Mitsubishi Rayon Sandwich-structured Composite Product Portfolios and Specifications

Table 137. Mitsubishi Rayon Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 138. Mitsubishi Rayon Main Business

Table 139. Mitsubishi Rayon Latest Developments

Table 140. Hyosung Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 141. Hyosung Sandwich-structured Composite Product Portfolios and Specifications

Table 142. Hyosung Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 143. Hyosung Main Business

Table 144. Hyosung Latest Developments

Table 145. SGL Group Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 146. SGL Group Sandwich-structured Composite Product Portfolios and Specifications

Table 147. SGL Group Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 148. SGL Group Main Business

Table 149. SGL Group Latest Developments

Table 150. ACP Composites Basic Information, Sandwich-structured Composite Manufacturing Base, Sales Area and Its Competitors

Table 151. ACP Composites Sandwich-structured Composite Product Portfolios and Specifications

Table 152. ACP Composites Sandwich-structured Composite Sales (MT), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 153. ACP Composites Main Business

Table 154. ACP Composites Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Sandwich-structured Composite
- Figure 2. Sandwich-structured Composite Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Sandwich-structured Composite Sales Growth Rate 2018-2029 (MT)
- Figure 7. Global Sandwich-structured Composite Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Sandwich-structured Composite Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Expanded and Extruded Foam
- Figure 10. Product Picture of Honeycomb Structure
- Figure 11. Product Picture of Balsa
- Figure 12. Product Picture of Others
- Figure 13. Global Sandwich-structured Composite Sales Market Share by Type in 2022
- Figure 14. Global Sandwich-structured Composite Revenue Market Share by Type (2018-2023)
- Figure 15. Sandwich-structured Composite Consumed in Aerospace and Defense
- Figure 16. Global Sandwich-structured Composite Market: Aerospace and Defense (2018-2023) & (MT)
- Figure 17. Sandwich-structured Composite Consumed in Automotive
- Figure 18. Global Sandwich-structured Composite Market: Automotive (2018-2023) & (MT)
- Figure 19. Sandwich-structured Composite Consumed in Others
- Figure 20. Global Sandwich-structured Composite Market: Others (2018-2023) & (MT)
- Figure 21. Global Sandwich-structured Composite Sales Market Share by Application (2022)
- Figure 22. Global Sandwich-structured Composite Revenue Market Share by Application in 2022
- Figure 23. Sandwich-structured Composite Sales Market by Company in 2022 (MT)
- Figure 24. Global Sandwich-structured Composite Sales Market Share by Company in 2022
- Figure 25. Sandwich-structured Composite Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global Sandwich-structured Composite Revenue Market Share by Company



in 2022

Figure 27. Global Sandwich-structured Composite Sales Market Share by Geographic Region (2018-2023)

Figure 28. Global Sandwich-structured Composite Revenue Market Share by Geographic Region in 2022

Figure 29. Americas Sandwich-structured Composite Sales 2018-2023 (MT)

Figure 30. Americas Sandwich-structured Composite Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Sandwich-structured Composite Sales 2018-2023 (MT)

Figure 32. APAC Sandwich-structured Composite Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Sandwich-structured Composite Sales 2018-2023 (MT)

Figure 34. Europe Sandwich-structured Composite Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Sandwich-structured Composite Sales 2018-2023 (MT)

Figure 36. Middle East & Africa Sandwich-structured Composite Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Sandwich-structured Composite Sales Market Share by Country in 2022

Figure 38. Americas Sandwich-structured Composite Revenue Market Share by Country in 2022

Figure 39. Americas Sandwich-structured Composite Sales Market Share by Type (2018-2023)

Figure 40. Americas Sandwich-structured Composite Sales Market Share by Application (2018-2023)

Figure 41. United States Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Canada Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Brazil Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Sandwich-structured Composite Sales Market Share by Region in 2022

Figure 46. APAC Sandwich-structured Composite Revenue Market Share by Regions in 2022

Figure 47. APAC Sandwich-structured Composite Sales Market Share by Type (2018-2023)

Figure 48. APAC Sandwich-structured Composite Sales Market Share by Application (2018-2023)

Figure 49. China Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 50. Japan Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 51. South Korea Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 52. Southeast Asia Sandwich-structured Composite Revenue Growth 2018-2023

(\$ Millions)

Figure 53. India Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 54. Australia Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 55. China Taiwan Sandwich-structured Composite Revenue Growth 2018-2023

(\$ Millions)

Figure 56. Europe Sandwich-structured Composite Sales Market Share by Country in

2022

Figure 57. Europe Sandwich-structured Composite Revenue Market Share by Country

in 2022

Figure 58. Europe Sandwich-structured Composite Sales Market Share by Type

(2018-2023)

Figure 59. Europe Sandwich-structured Composite Sales Market Share by Application

(2018-2023)

Figure 60. Germany Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 61. France Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 62. UK Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 64. Russia Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 65. Middle East & Africa Sandwich-structured Composite Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Sandwich-structured Composite Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Sandwich-structured Composite Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Sandwich-structured Composite Sales Market Share by Application (2018-2023)

Figure 69. Egypt Sandwich-structured Composite Revenue Growth 2018-2023 (\$

Millions)

Figure 70. South Africa Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Sandwich-structured Composite Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Sandwich-structured Composite in 2022

Figure 75. Manufacturing Process Analysis of Sandwich-structured Composite

Figure 76. Industry Chain Structure of Sandwich-structured Composite

Figure 77. Channels of Distribution

Figure 78. Global Sandwich-structured Composite Sales Market Forecast by Region (2024-2029)

Figure 79. Global Sandwich-structured Composite Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Sandwich-structured Composite Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Sandwich-structured Composite Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global Sandwich-structured Composite Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Sandwich-structured Composite Revenue Market Share Forecast by Application (2024-2029)



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