

Global Formaldehyde-free Boards 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 Formaldehyde-free Boards market size was valued at US\$ 6853 million in 2025 and is forecast to a readjusted size of US\$ 12540 million by 2032 with a CAGR of 9.0% during review period.

In 2025, global sales of formaldehyde-free boards reached 360 million square meters, with an average selling price of US\$18.5 per square meter. Formaldehyde-free boards refer to engineered wood products manufactured using environmentally friendly adhesive systems such as MDI eco-adhesive, soybean protein adhesive, and lignin adhesive, with little or no use of urea-formaldehyde resin adhesives that release formaldehyde. These include particleboard, MDF, and plywood, characterized by low VOC emissions, high environmental standards, and suitability for interior decoration and custom furniture. Upstream raw materials mainly include logs and wood chips, straw fiber, environmentally friendly adhesives, paraffin emulsion, and additives, with wood fiber accounting for the largest share of upstream material consumption. Downstream supply mainly targets custom furniture factories, cabinet and wardrobe companies, prefabricated interior decoration companies, and commercial space decoration projects, with downstream consumption primarily consisting of panel furniture and interior decoration. Global total production capacity in 2025 was approximately 480 million square meters, with an average gross profit margin of approximately 22%. The future lies in upgrading to ENF-grade and zero-additive eco-boards, and expanding applications in conjunction with prefabricated buildings and green certification systems. Demand and business opportunities mainly come from increasingly stringent environmental regulations, rising consumer health awareness, and the rapid development of whole-house customization, which creates space for replacing

traditional board materials.

The formaldehyde-free boards market is currently in a growth phase, shifting from policy-driven to a combination of consumption upgrades and brand premiums, with strong short- to medium-term demand resilience. From the supply side, stricter environmental regulations and the implementation of ENF-grade and higher environmental standards are accelerating the replacement of traditional wood-based panels. Companies with MDI and bio-based adhesive technology reserves, stable wood fiber resources, and large-scale production capabilities will continue to gain a competitive advantage. Simultaneously, the industry is showing a trend towards consolidation among leading companies, while smaller manufacturers face pressure from environmental investment and certification costs.

From the demand side, customized home furnishings, prefabricated interior decoration, and the renovation of high-end residential and commercial spaces are the main sources of growth. Increased consumer focus on healthy living environments is driving up the premium pricing power of high-end formaldehyde-free products. Regionally, the Asia-Pacific region remains the largest growth market, while Europe and the United States are primarily driven by high-standard certifications and brand value.

Future competition will focus on adhesive technology, the application of bio-based materials, stable quality control, and green supply chain certification. Meanwhile, distribution channels will extend towards integrated home furnishing solutions, direct procurement for projects, and cross-industry collaborations with home furnishing brands. Overall, the industry's long-term growth logic is clear, but attention should be paid to fluctuations in the prices of logs and chemical raw materials, increased costs of green certification, and short-term profit fluctuations caused by the market education cycle.

This report is a detailed and comprehensive analysis for global Formaldehyde-free Boards 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 Formaldehyde-free Boards market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Formaldehyde-free Boards market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Formaldehyde-free Boards market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Formaldehyde-free Boards market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), and ASP (US\$/Sq m), 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 Formaldehyde-free Boards

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 Formaldehyde-free Boards 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 Haute Innovation, Finsa, Pic? Plywood, Uniboard, SUDAO, Kronospan, West Fraser Timber Co., Egger, Columbia Forest Products, Greenzone, etc.

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

Market Segmentation

Formaldehyde-free Boards 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

Lignin/Soybean Glue Board

Polyurethane Eco-adhesive Board

MDI Eco-adhesive Board

Inorganic Cementitious Board

Market segment by Board Form

Formaldehyde-free Plywood

Formaldehyde-free Blockboard

Formaldehyde-free Fiberboard

Others

Market segment by Finishing Type

Melamine Finish

PET/PVC Lamination

Solid Wood Veneer

Others

Market segment by Application

Furniture Manufacturing

Architectural Decoration

Packaging

Others

Major players covered

Haute Innovation

Finsa

Pic? Plywood

Uniboard

SUDAO

Kronospan

West Fraser Timber Co.

Egger

Columbia Forest Products

Greenzone

Onsungroup

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 Formaldehyde-free Boards product scope, market overview,

market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Formaldehyde-free Boards, with price, sales quantity, revenue, and global market share of Formaldehyde-free Boards from 2021 to 2026.

Chapter 3, the Formaldehyde-free Boards competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Formaldehyde-free Boards 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 Formaldehyde-free Boards 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 Formaldehyde-free Boards.

Chapter 14 and 15, to describe Formaldehyde-free Boards 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 Switched Capacitor Converter Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Switched-capacitor Converter

1.3.3 Multilevel Switched-capacitor Converter

1.4 Market Analysis by Work Mode

1.4.1 Overview: Global Switched Capacitor Converter Consumption Value by Work Mode: 2021 Versus 2025 Versus 2032

1.4.2 Open-loop Type

1.4.3 Closed-loop Type

1.5 Market Analysis by Power

1.5.1 Overview: Global Switched Capacitor Converter Consumption Value by Power: 2021 Versus 2025 Versus 2032

1.5.2 Power: 1.5.3 Power: 2W - 20W

1.5.4 Others

1.6 Market Analysis by Application

1.6.1 Overview: Global Switched Capacitor Converter Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Consumer Electronics

1.6.3 Automotive Electronics

1.6.4 Others

1.7 Global Switched Capacitor Converter Market Size & Forecast

1.7.1 Global Switched Capacitor Converter Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Switched Capacitor Converter Sales Quantity (2021-2032)

1.7.3 Global Switched Capacitor Converter Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 TI

2.1.1 TI Details

2.1.2 TI Major Business

2.1.3 TI Switched Capacitor Converter Product and Services

2.1.4 TI Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2021-2026)

2.1.5 TI Recent Developments/Updates

2.2 Murata Manufacturing Co., Ltd.

2.2.1 Murata Manufacturing Co., Ltd. Details

2.2.2 Murata Manufacturing Co., Ltd. Major Business

2.2.3 Murata Manufacturing Co., Ltd. Switched Capacitor Converter Product and Services

2.2.4 Murata Manufacturing Co., Ltd. Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Murata Manufacturing Co., Ltd. Recent Developments/Updates

2.3 Microchip Technology

2.3.1 Microchip Technology Details

2.3.2 Microchip Technology Major Business

2.3.3 Microchip Technology Switched Capacitor Converter Product and Services

2.3.4 Microchip Technology Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Microchip Technology Recent Developments/Updates

2.4 Infineon

2.4.1 Infineon Details

2.4.2 Infineon Major Business

2.4.3 Infineon Switched Capacitor Converter Product and Services

2.4.4 Infineon Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Infineon Recent Developments/Updates

2.5 SG Micro

2.5.1 SG Micro Details

2.5.2 SG Micro Major Business

2.5.3 SG Micro Switched Capacitor Converter Product and Services

2.5.4 SG Micro Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 SG Micro Recent Developments/Updates

2.6 Analog Devices

2.6.1 Analog Devices Details

2.6.2 Analog Devices Major Business

2.6.3 Analog Devices Switched Capacitor Converter Product and Services

2.6.4 Analog Devices Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Analog Devices Recent Developments/Updates

2.7 NXP

- 2.7.1 NXP Details
- 2.7.2 NXP Major Business
- 2.7.3 NXP Switched Capacitor Converter Product and Services
- 2.7.4 NXP Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 NXP Recent Developments/Updates
- 2.8 Monolithic Power Systems, Inc.
 - 2.8.1 Monolithic Power Systems, Inc. Details
 - 2.8.2 Monolithic Power Systems, Inc. Major Business
 - 2.8.3 Monolithic Power Systems, Inc. Switched Capacitor Converter Product and Services
 - 2.8.4 Monolithic Power Systems, Inc. Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Monolithic Power Systems, Inc. Recent Developments/Updates
- 2.9 CRC New Energy
 - 2.9.1 CRC New Energy Details
 - 2.9.2 CRC New Energy Major Business
 - 2.9.3 CRC New Energy Switched Capacitor Converter Product and Services
 - 2.9.4 CRC New Energy Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 CRC New Energy Recent Developments/Updates
- 2.10 ELJINTEK
 - 2.10.1 ELJINTEK Details
 - 2.10.2 ELJINTEK Major Business
 - 2.10.3 ELJINTEK Switched Capacitor Converter Product and Services
 - 2.10.4 ELJINTEK Switched Capacitor Converter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 ELJINTEK Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SWITCHED CAPACITOR CONVERTER BY MANUFACTURER

- 3.1 Global Switched Capacitor Converter Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Switched Capacitor Converter Revenue by Manufacturer (2021-2026)
- 3.3 Global Switched Capacitor Converter Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Switched Capacitor Converter by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Switched Capacitor Converter Manufacturer Market Share in 2025

- 3.4.3 Top 6 Switched Capacitor Converter Manufacturer Market Share in 2025
- 3.5 Switched Capacitor Converter Market: Overall Company Footprint Analysis
 - 3.5.1 Switched Capacitor Converter Market: Region Footprint
 - 3.5.2 Switched Capacitor Converter Market: Company Product Type Footprint
 - 3.5.3 Switched Capacitor Converter 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 Switched Capacitor Converter Market Size by Region
 - 4.1.1 Global Switched Capacitor Converter Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Switched Capacitor Converter Consumption Value by Region (2021-2032)
 - 4.1.3 Global Switched Capacitor Converter Average Price by Region (2021-2032)
- 4.2 North America Switched Capacitor Converter Consumption Value (2021-2032)
- 4.3 Europe Switched Capacitor Converter Consumption Value (2021-2032)
- 4.4 Asia-Pacific Switched Capacitor Converter Consumption Value (2021-2032)
- 4.5 South America Switched Capacitor Converter Consumption Value (2021-2032)
- 4.6 Middle East & Africa Switched Capacitor Converter Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Switched Capacitor Converter Sales Quantity by Type (2021-2032)
- 5.2 Global Switched Capacitor Converter Consumption Value by Type (2021-2032)
- 5.3 Global Switched Capacitor Converter Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Switched Capacitor Converter Sales Quantity by Application (2021-2032)
- 6.2 Global Switched Capacitor Converter Consumption Value by Application (2021-2032)
- 6.3 Global Switched Capacitor Converter Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Switched Capacitor Converter Sales Quantity by Type (2021-2032)
- 7.2 North America Switched Capacitor Converter Sales Quantity by Application (2021-2032)

7.3 North America Switched Capacitor Converter Market Size by Country

7.3.1 North America Switched Capacitor Converter Sales Quantity by Country (2021-2032)

7.3.2 North America Switched Capacitor Converter 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 Switched Capacitor Converter Sales Quantity by Type (2021-2032)

8.2 Europe Switched Capacitor Converter Sales Quantity by Application (2021-2032)

8.3 Europe Switched Capacitor Converter Market Size by Country

8.3.1 Europe Switched Capacitor Converter Sales Quantity by Country (2021-2032)

8.3.2 Europe Switched Capacitor Converter 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 Switched Capacitor Converter Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Switched Capacitor Converter Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Switched Capacitor Converter Market Size by Region

9.3.1 Asia-Pacific Switched Capacitor Converter Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Switched Capacitor Converter 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 Switched Capacitor Converter Sales Quantity by Type (2021-2032)

10.2 South America Switched Capacitor Converter Sales Quantity by Application (2021-2032)

10.3 South America Switched Capacitor Converter Market Size by Country

10.3.1 South America Switched Capacitor Converter Sales Quantity by Country (2021-2032)

10.3.2 South America Switched Capacitor Converter 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 Switched Capacitor Converter Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Switched Capacitor Converter Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Switched Capacitor Converter Market Size by Country

11.3.1 Middle East & Africa Switched Capacitor Converter Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Switched Capacitor Converter 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 Switched Capacitor Converter Market Drivers

12.2 Switched Capacitor Converter Market Restraints

12.3 Switched Capacitor Converter 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 Switched Capacitor Converter and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Switched Capacitor Converter
- 13.3 Switched Capacitor Converter 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 Switched Capacitor Converter Typical Distributors
- 14.3 Switched Capacitor Converter 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 Formaldehyde-free Boards Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Formaldehyde-free Boards Consumption Value by Board Form, (USD Million), 2021 & 2025 & 2032

Table 3. Global Formaldehyde-free Boards Consumption Value by Finishing Type, (USD Million), 2021 & 2025 & 2032

Table 4. Global Formaldehyde-free Boards Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Haute Innovation Basic Information, Manufacturing Base and Competitors

Table 6. Haute Innovation Major Business

Table 7. Haute Innovation Formaldehyde-free Boards Product and Services

Table 8. Haute Innovation Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Haute Innovation Recent Developments/Updates

Table 10. Finsa Basic Information, Manufacturing Base and Competitors

Table 11. Finsa Major Business

Table 12. Finsa Formaldehyde-free Boards Product and Services

Table 13. Finsa Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Finsa Recent Developments/Updates

Table 15. Pic? Plywood Basic Information, Manufacturing Base and Competitors

Table 16. Pic? Plywood Major Business

Table 17. Pic? Plywood Formaldehyde-free Boards Product and Services

Table 18. Pic? Plywood Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Pic? Plywood Recent Developments/Updates

Table 20. Uniboard Basic Information, Manufacturing Base and Competitors

Table 21. Uniboard Major Business

Table 22. Uniboard Formaldehyde-free Boards Product and Services

Table 23. Uniboard Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Uniboard Recent Developments/Updates

Table 25. SUDAO Basic Information, Manufacturing Base and Competitors

Table 26. SUDAO Major Business

Table 27. SUDAO Formaldehyde-free Boards Product and Services

Table 28. SUDAO Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. SUDAO Recent Developments/Updates

Table 30. Kronospan Basic Information, Manufacturing Base and Competitors

Table 31. Kronospan Major Business

Table 32. Kronospan Formaldehyde-free Boards Product and Services

Table 33. Kronospan Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Kronospan Recent Developments/Updates

Table 35. West Fraser Timber Co. Basic Information, Manufacturing Base and Competitors

Table 36. West Fraser Timber Co. Major Business

Table 37. West Fraser Timber Co. Formaldehyde-free Boards Product and Services

Table 38. West Fraser Timber Co. Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. West Fraser Timber Co. Recent Developments/Updates

Table 40. Egger Basic Information, Manufacturing Base and Competitors

Table 41. Egger Major Business

Table 42. Egger Formaldehyde-free Boards Product and Services

Table 43. Egger Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Egger Recent Developments/Updates

Table 45. Columbia Forest Products Basic Information, Manufacturing Base and Competitors

Table 46. Columbia Forest Products Major Business

Table 47. Columbia Forest Products Formaldehyde-free Boards Product and Services

Table 48. Columbia Forest Products Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Columbia Forest Products Recent Developments/Updates

Table 50. Greenzone Basic Information, Manufacturing Base and Competitors

Table 51. Greenzone Major Business

Table 52. Greenzone Formaldehyde-free Boards Product and Services

Table 53. Greenzone Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 54. Greenzone Recent Developments/Updates

Table 55. Onsongroup Basic Information, Manufacturing Base and Competitors

Table 56. Onsongroup Major Business

Table 57. Onsongroup Formaldehyde-free Boards Product and Services

Table 58. Onsongroup Formaldehyde-free Boards Sales Quantity (K Sqm), Average Price (US\$/Sq m), Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 59. Onsongroup Recent Developments/Updates

Table 60. Global Formaldehyde-free Boards Sales Quantity by Manufacturer (2021-2026) & (K Sqm)

Table 61. Global Formaldehyde-free Boards Revenue by Manufacturer (2021-2026) & (USD Million)

Table 62. Global Formaldehyde-free Boards Average Price by Manufacturer (2021-2026) & (US\$/Sq m)

Table 63. Market Position of Manufacturers in Formaldehyde-free Boards, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 64. Head Office and Formaldehyde-free Boards Production Site of Key Manufacturer

Table 65. Formaldehyde-free Boards Market: Company Product Type Footprint

Table 66. Formaldehyde-free Boards Market: Company Product Application Footprint

Table 67. Formaldehyde-free Boards New Market Entrants and Barriers to Market Entry

Table 68. Formaldehyde-free Boards Mergers, Acquisition, Agreements, and Collaborations

Table 69. Global Formaldehyde-free Boards Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 70. Global Formaldehyde-free Boards Sales Quantity by Region (2021-2026) & (K Sqm)

Table 71. Global Formaldehyde-free Boards Sales Quantity by Region (2027-2032) & (K Sqm)

Table 72. Global Formaldehyde-free Boards Consumption Value by Region (2021-2026) & (USD Million)

Table 73. Global Formaldehyde-free Boards Consumption Value by Region (2027-2032) & (USD Million)

Table 74. Global Formaldehyde-free Boards Average Price by Region (2021-2026) & (US\$/Sq m)

Table 75. Global Formaldehyde-free Boards Average Price by Region (2027-2032) & (US\$/Sq m)

Table 76. Global Formaldehyde-free Boards Sales Quantity by Type (2021-2026) & (K

Sqm)

Table 77. Global Formaldehyde-free Boards Sales Quantity by Type (2027-2032) & (K Sqm)

Table 78. Global Formaldehyde-free Boards Consumption Value by Type (2021-2026) & (USD Million)

Table 79. Global Formaldehyde-free Boards Consumption Value by Type (2027-2032) & (USD Million)

Table 80. Global Formaldehyde-free Boards Average Price by Type (2021-2026) & (US\$/Sq m)

Table 81. Global Formaldehyde-free Boards Average Price by Type (2027-2032) & (US\$/Sq m)

Table 82. Global Formaldehyde-free Boards Sales Quantity by Application (2021-2026) & (K Sqm)

Table 83. Global Formaldehyde-free Boards Sales Quantity by Application (2027-2032) & (K Sqm)

Table 84. Global Formaldehyde-free Boards Consumption Value by Application (2021-2026) & (USD Million)

Table 85. Global Formaldehyde-free Boards Consumption Value by Application (2027-2032) & (USD Million)

Table 86. Global Formaldehyde-free Boards Average Price by Application (2021-2026) & (US\$/Sq m)

Table 87. Global Formaldehyde-free Boards Average Price by Application (2027-2032) & (US\$/Sq m)

Table 88. North America Formaldehyde-free Boards Sales Quantity by Type (2021-2026) & (K Sqm)

Table 89. North America Formaldehyde-free Boards Sales Quantity by Type (2027-2032) & (K Sqm)

Table 90. North America Formaldehyde-free Boards Sales Quantity by Application (2021-2026) & (K Sqm)

Table 91. North America Formaldehyde-free Boards Sales Quantity by Application (2027-2032) & (K Sqm)

Table 92. North America Formaldehyde-free Boards Sales Quantity by Country (2021-2026) & (K Sqm)

Table 93. North America Formaldehyde-free Boards Sales Quantity by Country (2027-2032) & (K Sqm)

Table 94. North America Formaldehyde-free Boards Consumption Value by Country (2021-2026) & (USD Million)

Table 95. North America Formaldehyde-free Boards Consumption Value by Country (2027-2032) & (USD Million)

- Table 96. Europe Formaldehyde-free Boards Sales Quantity by Type (2021-2026) & (K Sqm)
- Table 97. Europe Formaldehyde-free Boards Sales Quantity by Type (2027-2032) & (K Sqm)
- Table 98. Europe Formaldehyde-free Boards Sales Quantity by Application (2021-2026) & (K Sqm)
- Table 99. Europe Formaldehyde-free Boards Sales Quantity by Application (2027-2032) & (K Sqm)
- Table 100. Europe Formaldehyde-free Boards Sales Quantity by Country (2021-2026) & (K Sqm)
- Table 101. Europe Formaldehyde-free Boards Sales Quantity by Country (2027-2032) & (K Sqm)
- Table 102. Europe Formaldehyde-free Boards Consumption Value by Country (2021-2026) & (USD Million)
- Table 103. Europe Formaldehyde-free Boards Consumption Value by Country (2027-2032) & (USD Million)
- Table 104. Asia-Pacific Formaldehyde-free Boards Sales Quantity by Type (2021-2026) & (K Sqm)
- Table 105. Asia-Pacific Formaldehyde-free Boards Sales Quantity by Type (2027-2032) & (K Sqm)
- Table 106. Asia-Pacific Formaldehyde-free Boards Sales Quantity by Application (2021-2026) & (K Sqm)
- Table 107. Asia-Pacific Formaldehyde-free Boards Sales Quantity by Application (2027-2032) & (K Sqm)
- Table 108. Asia-Pacific Formaldehyde-free Boards Sales Quantity by Region (2021-2026) & (K Sqm)
- Table 109. Asia-Pacific Formaldehyde-free Boards Sales Quantity by Region (2027-2032) & (K Sqm)
- Table 110. Asia-Pacific Formaldehyde-free Boards Consumption Value by Region (2021-2026) & (USD Million)
- Table 111. Asia-Pacific Formaldehyde-free Boards Consumption Value by Region (2027-2032) & (USD Million)
- Table 112. South America Formaldehyde-free Boards Sales Quantity by Type (2021-2026) & (K Sqm)
- Table 113. South America Formaldehyde-free Boards Sales Quantity by Type (2027-2032) & (K Sqm)
- Table 114. South America Formaldehyde-free Boards Sales Quantity by Application (2021-2026) & (K Sqm)
- Table 115. South America Formaldehyde-free Boards Sales Quantity by Application

(2027-2032) & (K Sqm)

Table 116. South America Formaldehyde-free Boards Sales Quantity by Country (2021-2026) & (K Sqm)

Table 117. South America Formaldehyde-free Boards Sales Quantity by Country (2027-2032) & (K Sqm)

Table 118. South America Formaldehyde-free Boards Consumption Value by Country (2021-2026) & (USD Million)

Table 119. South America Formaldehyde-free Boards Consumption Value by Country (2027-2032) & (USD Million)

Table 120. Middle East & Africa Formaldehyde-free Boards Sales Quantity by Type (2021-2026) & (K Sqm)

Table 121. Middle East & Africa Formaldehyde-free Boards Sales Quantity by Type (2027-2032) & (K Sqm)

Table 122. Middle East & Africa Formaldehyde-free Boards Sales Quantity by Application (2021-2026) & (K Sqm)

Table 123. Middle East & Africa Formaldehyde-free Boards Sales Quantity by Application (2027-2032) & (K Sqm)

Table 124. Middle East & Africa Formaldehyde-free Boards Sales Quantity by Country (2021-2026) & (K Sqm)

Table 125. Middle East & Africa Formaldehyde-free Boards Sales Quantity by Country (2027-2032) & (K Sqm)

Table 126. Middle East & Africa Formaldehyde-free Boards Consumption Value by Country (2021-2026) & (USD Million)

Table 127. Middle East & Africa Formaldehyde-free Boards Consumption Value by Country (2027-2032) & (USD Million)

Table 128. Formaldehyde-free Boards Raw Material

Table 129. Key Manufacturers of Formaldehyde-free Boards Raw Materials

Table 130. Formaldehyde-free Boards Typical Distributors

Table 131. Formaldehyde-free Boards Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Formaldehyde-free Boards Picture
- Figure 2. Global Formaldehyde-free Boards Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Formaldehyde-free Boards Revenue Market Share by Type in 2025
- Figure 4. Lignin/Soybean Glue Board Examples
- Figure 5. Polyurethane Eco-adhesive Board Examples
- Figure 6. MDI Eco-adhesive Board Examples
- Figure 7. Inorganic Cementitious Board Examples
- Figure 8. Global Formaldehyde-free Boards Revenue by Board Form, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Formaldehyde-free Boards Revenue Market Share by Board Form in 2025
- Figure 10. Formaldehyde-free Plywood Examples
- Figure 11. Formaldehyde-free Blockboard Examples
- Figure 12. Formaldehyde-free Fiberboard Examples
- Figure 13. Others Examples
- Figure 14. Global Formaldehyde-free Boards Revenue by Finishing Type, (USD Million), 2021 & 2025 & 2032
- Figure 15. Global Formaldehyde-free Boards Revenue Market Share by Finishing Type in 2025
- Figure 16. Melamine Finish Examples
- Figure 17. PET/PVC Lamination Examples
- Figure 18. Solid Wood Veneer Examples
- Figure 19. Others Examples
- Figure 20. Global Formaldehyde-free Boards Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 21. Global Formaldehyde-free Boards Revenue Market Share by Application in 2025
- Figure 22. Furniture Manufacturing Examples
- Figure 23. Architectural Decoration Examples
- Figure 24. Packaging Examples
- Figure 25. Others Examples
- Figure 26. Global Formaldehyde-free Boards Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 27. Global Formaldehyde-free Boards Consumption Value and Forecast

(2021-2032) & (USD Million)

Figure 28. Global Formaldehyde-free Boards Sales Quantity (2021-2032) & (K Sqm)

Figure 29. Global Formaldehyde-free Boards Price (2021-2032) & (US\$/Sq m)

Figure 30. Global Formaldehyde-free Boards Sales Quantity Market Share by Manufacturer in 2025

Figure 31. Global Formaldehyde-free Boards Revenue Market Share by Manufacturer in 2025

Figure 32. Producer Shipments of Formaldehyde-free Boards by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 33. Top 3 Formaldehyde-free Boards Manufacturer (Revenue) Market Share in 2025

Figure 34. Top 6 Formaldehyde-free Boards Manufacturer (Revenue) Market Share in 2025

Figure 35. Global Formaldehyde-free Boards Sales Quantity Market Share by Region (2021-2032)

Figure 36. Global Formaldehyde-free Boards Consumption Value Market Share by Region (2021-2032)

Figure 37. North America Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 38. Europe Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 39. Asia-Pacific Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 40. South America Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 41. Middle East & Africa Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 42. Global Formaldehyde-free Boards Sales Quantity Market Share by Type (2021-2032)

Figure 43. Global Formaldehyde-free Boards Consumption Value Market Share by Type (2021-2032)

Figure 44. Global Formaldehyde-free Boards Average Price by Type (2021-2032) & (US\$/Sq m)

Figure 45. Global Formaldehyde-free Boards Sales Quantity Market Share by Application (2021-2032)

Figure 46. Global Formaldehyde-free Boards Revenue Market Share by Application (2021-2032)

Figure 47. Global Formaldehyde-free Boards Average Price by Application (2021-2032) & (US\$/Sq m)

Figure 48. North America Formaldehyde-free Boards Sales Quantity Market Share by Type (2021-2032)

Figure 49. North America Formaldehyde-free Boards Sales Quantity Market Share by Application (2021-2032)

Figure 50. North America Formaldehyde-free Boards Sales Quantity Market Share by Country (2021-2032)

Figure 51. North America Formaldehyde-free Boards Consumption Value Market Share by Country (2021-2032)

Figure 52. United States Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 53. Canada Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 54. Mexico Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 55. Europe Formaldehyde-free Boards Sales Quantity Market Share by Type (2021-2032)

Figure 56. Europe Formaldehyde-free Boards Sales Quantity Market Share by Application (2021-2032)

Figure 57. Europe Formaldehyde-free Boards Sales Quantity Market Share by Country (2021-2032)

Figure 58. Europe Formaldehyde-free Boards Consumption Value Market Share by Country (2021-2032)

Figure 59. Germany Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 60. France Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 61. United Kingdom Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 62. Russia Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 63. Italy Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 64. Asia-Pacific Formaldehyde-free Boards Sales Quantity Market Share by Type (2021-2032)

Figure 65. Asia-Pacific Formaldehyde-free Boards Sales Quantity Market Share by Application (2021-2032)

Figure 66. Asia-Pacific Formaldehyde-free Boards Sales Quantity Market Share by Region (2021-2032)

Figure 67. Asia-Pacific Formaldehyde-free Boards Consumption Value Market Share by

Region (2021-2032)

Figure 68. China Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 69. Japan Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 70. South Korea Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 71. India Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 72. Southeast Asia Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 73. Australia Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 74. South America Formaldehyde-free Boards Sales Quantity Market Share by Type (2021-2032)

Figure 75. South America Formaldehyde-free Boards Sales Quantity Market Share by Application (2021-2032)

Figure 76. South America Formaldehyde-free Boards Sales Quantity Market Share by Country (2021-2032)

Figure 77. South America Formaldehyde-free Boards Consumption Value Market Share by Country (2021-2032)

Figure 78. Brazil Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 79. Argentina Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 80. Middle East & Africa Formaldehyde-free Boards Sales Quantity Market Share by Type (2021-2032)

Figure 81. Middle East & Africa Formaldehyde-free Boards Sales Quantity Market Share by Application (2021-2032)

Figure 82. Middle East & Africa Formaldehyde-free Boards Sales Quantity Market Share by Country (2021-2032)

Figure 83. Middle East & Africa Formaldehyde-free Boards Consumption Value Market Share by Country (2021-2032)

Figure 84. Turkey Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 85. Egypt Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 86. Saudi Arabia Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 87. South Africa Formaldehyde-free Boards Consumption Value (2021-2032) & (USD Million)

Figure 88. Formaldehyde-free Boards Market Drivers

Figure 89. Formaldehyde-free Boards Market Restraints

Figure 90. Formaldehyde-free Boards Market Trends

Figure 91. Porters Five Forces Analysis

Figure 92. Manufacturing Cost Structure Analysis of Formaldehyde-free Boards in 2025

Figure 93. Manufacturing Process Analysis of Formaldehyde-free Boards

Figure 94. Formaldehyde-free Boards Industrial Chain

Figure 95. Sales Channel: Direct to End-User vs Distributors

Figure 96. Direct Channel Pros & Cons

Figure 97. Indirect Channel Pros & Cons

Figure 98. Methodology

Figure 99. Research Process and Data Source

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