

# Global Biodegradable Insulated Panel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G47BB219DDFAEN.html>

Date: May 2024

Pages: 94

Price: US\$ 3,480.00 (Single User License)

ID: G47BB219DDFAEN

## Abstracts

According to our (Global Info Research) latest study, the global Biodegradable Insulated Panel market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Expanded polystyrene (EPS), polyurethane (PUR), expanded polypropylene (EPP) and other conventional plastic materials are presently dominating the insulated panels demand in the present market scenario globally. Continuously increasing non-biodegradable plastic waste has resulted into high intolerance towards the conventional plastics with the imposition of strict regulations restraining the usage of conventional plastics. The cold chain participants are gradually switching to the Biodegradable insulated panel from conventional expanded plastic insulated panel to prevent their business from getting impacted by the plastic usage regulations. Thus, the global biodegradable insulated panel market is expected to witness steep inclination in during the forecast period and create large incremental opportunity for the biodegradable insulated panel market players across the globe.

The Global Info Research report includes an overview of the development of the Biodegradable Insulated Panel industry chain, the market status of Food and Beverage Industry (Natural Cotton Biodegradable Insulated Panel, Bioplastics Biodegradable Insulated Panel), Chemical Industry (Natural Cotton Biodegradable Insulated Panel, Bioplastics Biodegradable Insulated Panel), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Biodegradable Insulated Panel.

Regionally, the report analyzes the Biodegradable Insulated Panel markets in key

regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Biodegradable Insulated Panel market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Biodegradable Insulated Panel market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Biodegradable Insulated Panel industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Sqm), revenue generated, and market share of different by Type (e.g., Natural Cotton Biodegradable Insulated Panel, Bioplastics Biodegradable Insulated Panel).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Biodegradable Insulated Panel market.

**Regional Analysis:** The report involves examining the Biodegradable Insulated Panel market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Biodegradable Insulated Panel market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biodegradable Insulated Panel:

**Company Analysis:** Report covers individual Biodegradable Insulated Panel manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios,

partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Biodegradable Insulated Panel. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food and Beverage Industry, Chemical Industry).

**Technology Analysis:** Report covers specific technologies relevant to Biodegradable Insulated Panel. It assesses the current state, advancements, and potential future developments in Biodegradable Insulated Panel areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Biodegradable Insulated Panel market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Biodegradable Insulated Panel market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Natural Cotton Biodegradable Insulated Panel

Bioplastics Biodegradable Insulated Panel

Agricultural Waste Composite Biodegradable Insulated Panel

### Market segment by Application

Food and Beverage Industry

Chemical Industry

Pharmaceutical Industry

Others

#### Major players covered

Sonoco

Insulated Products

Nature-Pack

Ecovative Design

KTM Industries

Vericool

AeroSafe Global

ThermoPod

#### 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 Biodegradable Insulated Panel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Biodegradable Insulated Panel, with price, sales, revenue and global market share of Biodegradable Insulated Panel from 2019 to 2024.

Chapter 3, the Biodegradable Insulated Panel competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Biodegradable Insulated Panel breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Biodegradable Insulated Panel market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Biodegradable Insulated Panel.

Chapter 14 and 15, to describe Biodegradable Insulated Panel sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Biodegradable Insulated Panel
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Biodegradable Insulated Panel Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Natural Cotton Biodegradable Insulated Panel
  - 1.3.3 Bioplastics Biodegradable Insulated Panel
  - 1.3.4 Agricultural Waste Composite Biodegradable Insulated Panel
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Biodegradable Insulated Panel Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Food and Beverage Industry
  - 1.4.3 Chemical Industry
  - 1.4.4 Pharmaceutical Industry
  - 1.4.5 Others
- 1.5 Global Biodegradable Insulated Panel Market Size & Forecast
  - 1.5.1 Global Biodegradable Insulated Panel Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Biodegradable Insulated Panel Sales Quantity (2019-2030)
  - 1.5.3 Global Biodegradable Insulated Panel Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Sonoco
  - 2.1.1 Sonoco Details
  - 2.1.2 Sonoco Major Business
  - 2.1.3 Sonoco Biodegradable Insulated Panel Product and Services
  - 2.1.4 Sonoco Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Sonoco Recent Developments/Updates
- 2.2 Insulated Products
  - 2.2.1 Insulated Products Details
  - 2.2.2 Insulated Products Major Business
  - 2.2.3 Insulated Products Biodegradable Insulated Panel Product and Services
  - 2.2.4 Insulated Products Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Insulated Products Recent Developments/Updates
- 2.3 Nature-Pack
  - 2.3.1 Nature-Pack Details
  - 2.3.2 Nature-Pack Major Business
  - 2.3.3 Nature-Pack Biodegradable Insulated Panel Product and Services
  - 2.3.4 Nature-Pack Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 Nature-Pack Recent Developments/Updates
- 2.4 Ecovative Design
  - 2.4.1 Ecovative Design Details
  - 2.4.2 Ecovative Design Major Business
  - 2.4.3 Ecovative Design Biodegradable Insulated Panel Product and Services
  - 2.4.4 Ecovative Design Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Ecovative Design Recent Developments/Updates
- 2.5 KTM Industries
  - 2.5.1 KTM Industries Details
  - 2.5.2 KTM Industries Major Business
  - 2.5.3 KTM Industries Biodegradable Insulated Panel Product and Services
  - 2.5.4 KTM Industries Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 KTM Industries Recent Developments/Updates
- 2.6 Vericool
  - 2.6.1 Vericool Details
  - 2.6.2 Vericool Major Business
  - 2.6.3 Vericool Biodegradable Insulated Panel Product and Services
  - 2.6.4 Vericool Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Vericool Recent Developments/Updates
- 2.7 AeroSafe Global
  - 2.7.1 AeroSafe Global Details
  - 2.7.2 AeroSafe Global Major Business
  - 2.7.3 AeroSafe Global Biodegradable Insulated Panel Product and Services
  - 2.7.4 AeroSafe Global Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 AeroSafe Global Recent Developments/Updates
- 2.8 ThermoPod
  - 2.8.1 ThermoPod Details
  - 2.8.2 ThermoPod Major Business

- 2.8.3 ThermoPod Biodegradable Insulated Panel Product and Services
- 2.8.4 ThermoPod Biodegradable Insulated Panel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 ThermoPod Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: BIODEGRADABLE INSULATED PANEL BY MANUFACTURER**

- 3.1 Global Biodegradable Insulated Panel Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Biodegradable Insulated Panel Revenue by Manufacturer (2019-2024)
- 3.3 Global Biodegradable Insulated Panel Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Biodegradable Insulated Panel by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Biodegradable Insulated Panel Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Biodegradable Insulated Panel Manufacturer Market Share in 2023
- 3.5 Biodegradable Insulated Panel Market: Overall Company Footprint Analysis
  - 3.5.1 Biodegradable Insulated Panel Market: Region Footprint
  - 3.5.2 Biodegradable Insulated Panel Market: Company Product Type Footprint
  - 3.5.3 Biodegradable Insulated Panel 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 Biodegradable Insulated Panel Market Size by Region
  - 4.1.1 Global Biodegradable Insulated Panel Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Biodegradable Insulated Panel Consumption Value by Region (2019-2030)
  - 4.1.3 Global Biodegradable Insulated Panel Average Price by Region (2019-2030)
- 4.2 North America Biodegradable Insulated Panel Consumption Value (2019-2030)
- 4.3 Europe Biodegradable Insulated Panel Consumption Value (2019-2030)
- 4.4 Asia-Pacific Biodegradable Insulated Panel Consumption Value (2019-2030)
- 4.5 South America Biodegradable Insulated Panel Consumption Value (2019-2030)
- 4.6 Middle East and Africa Biodegradable Insulated Panel Consumption Value (2019-2030)

### **5 MARKET SEGMENT BY TYPE**



- 5.1 Global Biodegradable Insulated Panel Sales Quantity by Type (2019-2030)
- 5.2 Global Biodegradable Insulated Panel Consumption Value by Type (2019-2030)
- 5.3 Global Biodegradable Insulated Panel Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Biodegradable Insulated Panel Sales Quantity by Application (2019-2030)
- 6.2 Global Biodegradable Insulated Panel Consumption Value by Application (2019-2030)
- 6.3 Global Biodegradable Insulated Panel Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Biodegradable Insulated Panel Sales Quantity by Type (2019-2030)
- 7.2 North America Biodegradable Insulated Panel Sales Quantity by Application (2019-2030)
- 7.3 North America Biodegradable Insulated Panel Market Size by Country
  - 7.3.1 North America Biodegradable Insulated Panel Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Biodegradable Insulated Panel Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Biodegradable Insulated Panel Sales Quantity by Type (2019-2030)
- 8.2 Europe Biodegradable Insulated Panel Sales Quantity by Application (2019-2030)
- 8.3 Europe Biodegradable Insulated Panel Market Size by Country
  - 8.3.1 Europe Biodegradable Insulated Panel Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Biodegradable Insulated Panel Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Biodegradable Insulated Panel Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Biodegradable Insulated Panel Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Biodegradable Insulated Panel Market Size by Region

9.3.1 Asia-Pacific Biodegradable Insulated Panel Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Biodegradable Insulated Panel Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Biodegradable Insulated Panel Sales Quantity by Type (2019-2030)

10.2 South America Biodegradable Insulated Panel Sales Quantity by Application (2019-2030)

10.3 South America Biodegradable Insulated Panel Market Size by Country

10.3.1 South America Biodegradable Insulated Panel Sales Quantity by Country (2019-2030)

10.3.2 South America Biodegradable Insulated Panel Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Biodegradable Insulated Panel Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Biodegradable Insulated Panel Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Biodegradable Insulated Panel Market Size by Country

11.3.1 Middle East & Africa Biodegradable Insulated Panel Sales Quantity by Country

(2019-2030)

11.3.2 Middle East & Africa Biodegradable Insulated Panel Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Biodegradable Insulated Panel Market Drivers

12.2 Biodegradable Insulated Panel Market Restraints

12.3 Biodegradable Insulated Panel 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 Biodegradable Insulated Panel and Key Manufacturers

13.2 Manufacturing Costs Percentage of Biodegradable Insulated Panel

13.3 Biodegradable Insulated Panel Production Process

13.4 Biodegradable Insulated Panel Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Biodegradable Insulated Panel Typical Distributors

14.3 Biodegradable Insulated Panel Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## I would like to order

Product name: Global Biodegradable Insulated Panel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G47BB219DDFAEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G47BB219DDFAEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

