

PET Foam Core Market Report: Trends, Forecast and Competitive Analysis

https://marketpublishers.com/r/PB483D15937CEN.html

Date: September 2019

Pages: 140

Price: US\$ 4,850.00 (Single User License)

ID: PB483D15937CEN

Abstracts

The future of the PET foam core market looks promising with opportunities in the wind energy, transportation, and building & construction industries. The PET foam core market is expected to grow with a CAGR of 5.0% from 2019 to 2024. The major drivers for this market are growing use of lightweight materials in the end use industries and substitution of PVC and SAN with PET foam core due to its recyclability.

Emerging trends which have direct impact on the dynamics of the industry include recycled PET as raw material for PET foam core production and development of multi density PET cores with improved strength properties.

A total of 91 figures/charts and 62 tables are provided in this 140 -page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of this PET foam core market report download the report brochure.

PET foam core

PET foam

PET foam

The study includes the PET foam core market size and forecast for the PET foam core market through 2024, segmented by end use industry and region as follows:

PET Foam Core Market by End Use Industry [Volume (kt) and Value (\$ Million) from 2013 to 2024]:

 $Wind\ Energy Transportation Building\ \&\ Construction Others$

PET Foam Core Market by Region [Volume (kt) and Value (\$ Million) from 2013 to



2024]:

North America EuropeAPAC ROW

Some of the PET foam core companies profiled in this report include Armacell, Gurit, 3A Composites, and Diab.

In this market, wind energy, transportation and building & construction are the major end use industries. Lucintel forecasts that the wind energy will remain the largest segment and it is also expected to witness the highest growth over the forecast period due to increasing penetration of PET foam core.

Europe will remain the largest market by value and volume due to increasing demand of PET foam core in transportation and wind energy industries. Asia pacific is expected to witness the highest growth over the forecast period due to growth in end use market.

Some of the features of "PET Foam Core Market Report: Trends, Forecast and Competitive Analysis" include:

Market size estimates: PET foam core market size estimation in terms of value (\$M) and volume (KT) shipment. Trend and forecast analysis: Market trend (2013-2018) and forecast (2019-2024) by application, and end use industry. Segmentation analysis: PET foam core market size by various applications such as end use industry in terms of value and volume shipment. Regional analysis: PET foam core market breakdown by North America, Europe, Asia Pacific, and the Rest of the World. Growth opportunities: Analysis on growth opportunities in different applications and regions of PET foam core in the PET foam core market. Strategic analysis: This includes M&A, new product development, and competitive landscape of PET foam core in the PET foam core market. Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions:

- Q.1. How big the opportunities for PET foam core market by end use industry (wind energy, transportation and building & construction) and region (North America, Europe, APAC, ROW)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the drivers and challenges of the market?



- Q.5. What are the business risks and threats to the PET foam core market?
- Q.6. What are emerging trends in this PET foam core market and the reasons behind them?
- Q.7. What are some changing demands of customers in the PET foam core market?
- Q.8. What are the new developments in the PET foam core market and which companies are leading these developments?
- Q.9. Who are the major players in this PET foam core market? What strategic initiatives are being taken by key companies for business growth?
- Q.10 What are some of the competitive products and processes in this area and how big of a threat do they pose for loss of market share via material or product substitution? Q.11. What M&A activity has occurred in the last five years and what has its impact been on the PET foam core industry?



Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2013 TO 2024

- 3.1: Macroeconomic Trends and Forecast
- 3.2: PET foam core Market Trends and Forecast
- 3.3: PET Foam Core Market by End Use Industry
 - 3.3.1: Wind Energy
 - 3.3.2: Transportation
 - 3.3.3: Building & Construction
 - 3.3.4: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- 4.1: PET Foam Core Market by Region
- 4.2: North American PET Foam Core Market
- 4.2.1: Market by End Use Industry: Wind Energy, Transportation, Building & Construction, and Others
- 4.3: European PET Foam Core Market
- 4.3.1: Market by End Use Industry: Wind Energy, Transportation, Building & Construction, and Others
- 4.4: Asia Pacific PET Foam Core Market
- 4.4.1: Market by End Use Industry: Wind Energy, Transportation, Building & Construction, and Others
- 4.5: Rest of World PET Foam Core Market
- 4.5.1: Market by End Use Industry: Wind Energy, Transportation, Building & Construction, and Others

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis



- 5.2: Market Share Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITY AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunities Analysis
 - 6.1.1: Growth Opportunities for PET Foam Core Market by End Use Industry
 - 6.1.2: Growth Opportunities for the PET Foam Core Market by Region
- 6.2: Innovations in the PET Foam Core Industry
- 6.3: Emerging Trends in the PET Foam Core Market
- 6.4: Strategic Analysis
 - 6.4.1: New Product Development
 - 6.4.2: Capacity Expansion of the PET Foam Core Market
 - 6.4.3: Mergers, Acquisitions, and Joint Ventures in the PET Foam Core Market

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Armacell
- 7.2: Gurit
- 7.3: 3A Composites
- 7.4: Diab Group



List Of Figures

LIST OF FIGURES

Chapter 2. Market	t Background	and Classifications
-------------------	--------------	---------------------

- Figure 2.1: Supply Chain of the PET Foam Core Market (Source: Lucintel)
- Figure 2.2: Drivers and Challenges of the PET foam core Market (Source: Lucintel)
- Chapter 3. Market Trends and Forecast Analysis from 2013 to 2024
- Figure 3.1: Trends of the GDP Growth Rate
- Figure 3.2: Trends of the Population Growth Rate
- Figure 3.3: Trends of the Inflation Rate
- Figure 3.4: Trends of the Unemployment Rate
- Figure 3.5: Trends of the Regional GDP Growth Rate
- Figure 3.6: Trends of the Regional Population Growth Rate
- Figure 3.7: Trends of the Regional Inflation Rate
- Figure 3.8: Trends of the Regional Unemployment Rate
- Figure 3.9: Regional Per Capita Income Trends
- Figure 3.10: Forecast for the GDP Growth Rate
- Figure 3.11: Forecast for the Population Growth Rate
- Figure 3.12: Forecast for the Inflation Rate
- Figure 3.13: Forecast for the Unemployment Rate
- Figure 3.14: Forecast for the Regional GDP Growth Rate
- Figure 3.15: Forecast for the Regional Population Growth Rate
- Figure 3.16: Forecast for the Regional Inflation Rate
- Figure 3.17: Forecast for the Regional Unemployment Rate
- Figure 3.18: Forecast for Regional Per Capita Income
- Figure 3.19: Trends and Forecast for the PET Foam Core Market (\$M) (2013-2024)

(Source: Lucintel)

Figure 3.20: Trends and Forecast for the PET Foam Core Market (kt.) (2013-2024)

(Source: Lucintel)

Figure 3.21: Trends of the PET Foam Core Market (\$M) by End Use Industry

(2013-2018) (Source: Lucintel)

Figure 3.22: Forecast for the PET Foam Core Market (\$M) by End Use Industry

(2019-2024) (Source: Lucintel)

Figure 3.23: Trends of the PET Foam Core Market (kt) by End Use Industry

(2013-2018) (Source: Lucintel)

Figure 3.24: Forecast for the PET Foam Core Market (kt) by End Use Industry

(2019-2024) (Source: Lucintel)

Figure 3.25: Trends and Forecast for Wind Energy in the PET Foam Core Market (\$M)



- (2013-2024) (Source: Lucintel)
- Figure 3.26: Trends and Forecast for Wind Energy in the PET Foam Core Market (kt.)
- (2013-2024) (Source: Lucintel)
- Figure 3.27: Trends of the PET Foam Core Market (\$M) in Wind Energy by Region
- (2013-2018)
- Figure 3.28: Forecast for the PET Foam Core Market (\$M) in Wind Energy by Region
- (2019-2024)
- Figure 3.29: Trends of the PET Foam Core Market (kt.) in Wind Energy by Region
- (2013-2018)
- Figure 3.30: Forecast for the PET Foam Core Market (kt.) in Wind Energy by Region
- (2019-2024)
- Figure 3.31: Trends and Forecast for Transportation in the PET Foam Core Market (\$M)
- (2013-2024) (Source: Lucintel)
- Figure 3.32: Trends and Forecast for Transportation in the PET Foam Core Market (kt.)
- (2013-2024) (Source: Lucintel)
- Figure 3.33: Trends of the PET Foam Core Market (\$M) in Transportation by Region
- (2013-2018)
- Figure 3.34: Forecast for the PET Foam Core Market (\$M) in Transportation by Region
- (2019-2024)
- Figure 3.35: Trends of PET Foam Core Market (kt.) in Transportation by Region
- (2013-2018)
- Figure 3.36: Forecast for PET Foam Core Market (kt.) in Transportation by Region
- (2019-2024)
- Figure 3.37: Trends and Forecast for Building & Construction in the PET Foam Core
- Market (\$M) (2013-2024) (Source: Lucintel)
- Figure 3.38: Trends and Forecast for Building & Construction in the PET Foam Core
- Market (kt.) (2013-2024) (Source: Lucintel)
- Figure 3.39: Trends of the PET Foam Core Market (\$M) in Building & Construction by
- Region (2013-2018)
- Figure 3.40: Forecast for PET Foam Core Market (\$M) in Building & Construction by
- Region (2019-2024)
- Figure 3.41: Trends of PET Foam Core Market (kt.) in Building & Construction by
- Region (2013-2018)
- Figure 3.42: Forecast for the PET Foam Core Market (kt.) in Building & Construction by
- Region (2019-2024)
- Figure 3.43: Trends and Forecast for Others in the PET Foam Core Market (\$M)
- (2013-2024) (Source: Lucintel)
- Figure 3.44: Trends and Forecast for Others in the PET Foam Core Market (kt.)
- (2013-2024) (Source: Lucintel)



- Figure 3.45: Trends of PET Foam Core Market (\$M) in Others by Region (2013-2018)
- Figure 3.46: Forecast for PET Foam Core Market (\$M) in Others by Region (2019-2024)
- Figure 3.47: Trends of PET Foam Core Market (kt.) in Others by Region (2013-2018)
- Figure 3.48: Forecast for PET Foam Core Market (kt.) in Others by Region (2019-2024)
- Chapter 4. Market Trends and Forecast Analysis by Region
- Figure 4.1: Trends of the PET Foam Core Market (\$M) by Region (2013-2018)
- Figure 4.2: Forecast for the PET Foam Core Market (\$M) by Region (2019-2024)
- Figure 4.3: Trends of the PET Foam Core Market (kt.) by Region (2013-2018)
- Figure 4.4: Forecast for the PET Foam Core Market (kt.) by Region (2019-2024)
- Figure 4.5: Trends and Forecast for the North American PET Foam Core Market (\$M) (2013-2024)
- Figure 4.6: Trends and Forecast for the North American PET Foam Core Market (kt.) (2013-2024)
- Figure 4.7: Trends of the North American PET Foam Core Market (\$M) by End Use Industry (2013-2018)
- Figure 4.8: Forecast for the North American PET Foam Core Market (\$M) by End Use Industry (2019-2024)
- Figure 4.9: Trends of the North American PET Foam Core Market (kt.) by End Use Industry (2013-2018)
- Figure 4.10: Forecast for the North American PET Foam Core Market (kt.) by End Use Industry (2019-2024)
- Figure 4.11: Trends and Forecast for the European PET Foam Core Market (\$M) (2013-2024)
- Figure 4.12: Trends and Forecast for the European PET Foam Core Market (kt.) (2013-2024)
- Figure 4.13: Trends of the European PET Foam Core Market (\$M) by End Use Industry (2013-2018)
- Figure 4.14: Forecast for the European PET Foam Core Market (\$M) by End Use Industry (2019-2024)
- Figure 4.15: Trends of the European PET Foam Core Market (kt.) by End Use Industry (2013-2018)
- Figure 4.16: Forecast for the European PET Foam Core Market (kt.) by End Use Industry (2019-2024)
- Figure 4.17: Trends and Forecast for the APAC PET Foam Core Market (\$M) (2013-2024)
- Figure 4.18: Trends and Forecast for the APAC PET Foam Core Market (kt.) (2013-2024)
- Figure 4.19: Trends of the APAC PET Foam Core Market (\$M) by End Use Industry (2013-2018)



- Figure 4.20: Forecast for the APAC PET Foam Core Market (\$M) by End Use Industry (2019-2024)
- Figure 4.21: Trends of the APAC PET Foam Core Market (kt.) by End Use Industry (2013-2018)
- Figure 4.22: Forecast for the APAC PET Foam Core Market (kt.) by End Use Industry (2019-2024)
- Figure 4.23: Trends and Forecast for the ROW PET Foam Core Market (\$M) (2013-2024)
- Figure 4.24: Trends and Forecast for the ROW PET Foam Core Market (kt.) (2013-2024)
- Figure 4.25: Trends of the ROW PET Foam Core Market (\$M) by End Use Industry (2013-2018)
- Figure 4.26: Forecast for the ROW PET Foam Core Market (\$M) by End Use Industry (2019-2024)
- Figure 4.27: Trends of the ROW PET Foam Core Market (kt.) by End Use Industry (2013-2018)
- Figure 4.28: Forecast for the ROW PET Foam Core Market (kt) by End Use Industry (2019-2024)
- Chapter 5. Competitor Analysis
- Figure 5.1: Market Share Analysis of the PET Foam Core in 2018 (Source: Lucintel)
- Figure 5.2: Operational Integration Mapping of Major PET Foam Core Suppliers (Source: Lucintel)
- Figure 5.3: Headquarter Locations of Major Suppliers of the PET Foam Core Market
- Figure 5.4: Porter's Five Forces Analysis of the PET Foam Core Market (Source: Lucintel)
- Chapter 6. Growth Opportunity and Strategic Analysis
- Figure 6.1: Growth Opportunities for the PET Foam Core Market by End Use Industry (2019-2024) (Source: Lucintel)
- Figure 6.2: Growth Opportunities in the PET Foam Core Market by Region (2019-2024) (Source: Lucintel)
- Figure 6.3: Multi density core (Source: Armacell)
- Figure 6.4: Emerging Trends in the PET Foam Core Market (Source: Lucintel)
- Figure 6.5: Major Capacity Expansions of PET Foam Core Suppliers (2013-2018)
- (Source: Lucintel)
- Chapter 7. Company Profiles of Leading Players
- Figure 7.1: Plant Locations of Armacell (Source: Lucintel)
- Figure 7.2: Plant Locations of Gurit PET Foam Core Business (Source: Lucintel)
- Figure 7.3: Major Plant Location of 3A Composites
- Figure 7.4: Major Plant Location of Diab







List Of Tables

LIST OF TABLES

- Chapter 1. Executive Summary
- Table 1.1: PET Foam Core Market Parameters and Attributes
- Chapter 3. Market Trends and Forecast Analysis from 2013 to 2024
- Table 3.1: Trends of the PET Foam Core Market (2013-2018)
- Table 3.2: Forecast for the PET Foam Core Market (2019 -2024)
- Table 3.3: Market Size and CAGR of Various End Use Industries in the PET Foam Core Market (2013-2018) by Value
- Table 3.4: Market Size and CAGR of Various End Use Industries in the PET Foam Core Market (2019-2024) by Value
- Table 3.5: Market Size and CAGR of Various End Use Industries in the
- Table 3.6: Market Size and CAGR of Various End Use Industries in the
- Table 3.7: Market Trends of Wind Energy in the PET Foam Core Market (2013-2018)
- Table 3.8: Market Forecast for Wind Energy in the PET Foam Core Market (2019-2024)
- Table 3.9: Market Size and CAGR of Various Regions of the PET Foam Core Market in Wind Energy by Value (2013-2018)
- Table 3.10: Market Size and CAGR of Various Regions of the PET Foam Core Market (\$M) in Wind Energy by Value (2019-2024)
- Table 3.11: Market Size and CAGR of Various Regions of the PET Foam Core Market in Wind Energy by Volume (2013-2018)
- Table 3.12: Market Size and CAGR of Various Regions of the PET Foam Core Market in Wind Energy by Volume (2019-2024)
- Table 3.13: Market Trends of Transportation in the PET Foam Core Market (2013-2018)
- Table 3.14: Market Forecast for Transportation in the PET Foam Core Market (2019-2024)
- Table 3.15: Market Size and CAGR of Various Regions of the PET Foam Core Market in Transportation by Value (2013-2018)
- Table 3.16: Market Size and CAGR of Various Regions of the PET Foam Core Market in Transportation by Value (2019-2024)
- Table 3.17: Market Size and CAGR of Various Regions of the PET Foam Core Market in Transportation by Volume (2013-2018)
- Table 3.18: Market Size and CAGR of Various Regions of the PET Foam Core Market in Transportation by Volume (2019-2024)
- Table 3.19: Market Trends of Building & Construction in the PET Foam Core Market (2013-2018)
- Table 3.20: Market Forecast for Building & Construction in the PET Foam Core Market



(2019-2024)

Table 3.21: Market Size and CAGR of Various Regions of the PET Foam Core Market in Building & Construction by Value (2013-2018)

Table 3.22: Market Size and CAGR of Various Regions of the PET Foam Core Market in Building & Construction by Value (2019-2024)

Table 3.23: Market Size and CAGR of Various Regions of the PET Foam Core Market in Building & Construction by Volume (2013-2018)

Table 3.24: Market Size and CAGR of Various Regions of the PET Foam Core Market in Building & Construction by Volume (2019-2024)

Table 3.25: Market Trends of Others in the PET Foam Core Market (2013-2018)

Table 3.26: Market Forecasts of Others in the PET Foam Core Market (2019-2024)

Table 3.27: Market Size and CAGR of Various Regions of the PET Foam Core Market in Other End Use Industries by Value (2013-2018)

Table 3.28: Market Size and CAGR of Various Regions of the PET Foam Core Market in Other End Use Industries by Value (2019-2024)

Table 3.29: Market Size and CAGR of Various Regions of the PET Foam Core Market in Other End Use Industries by Volume (2013-2018)

Table 3.30: Market Size and CAGR of Various Regions of the PET Foam Core Market in Other End Use Industries by Volume (2019-2024)

Chapter 4. Market Trends and Forecast Analysis by Region

Table 4.1: Market Size and CAGR of Various Regions of the PET Foam Core Market by Value (2013-2018)

Table 4.2: Market Size and CAGR of Various Regions of the PET Foam Core Market by Value (2019-2024)

Table 4.3: Market Size and CAGR of the PET Foam Core Market (kt.) by Region (2013-2018)

Table 4.4: Market Size and CAGR of the PET Foam Core Market (kt.) by Region (2019-2024)

Table 4.5: Market Trends of the North American PET Foam Core Market (2013-2018)

Table 4.6: Market Forecasts of the North American PET Foam Core Market (2019-2024)

Table 4.7: Market Size and CAGR of Various End Use Industries in the North American PET Foam Core Market by Value (2013-2018)

Table 4.8: Market Size and CAGR of Various End Use Industries in the North American PET Foam Core Market by Value (2019-2024)

Table 4.9: Market Size and CAGR of Various End Use Industries in the North American PET Foam Core Market by Volume (2013-2018)

Table 4.10: Market Size and CAGR of Various End Use Industries in the North American PET Foam Core Market by Volume (2019-2024)



- Table 4.11: Market Trends of the European PET Foam Core Market (2013-2018)
- Table 4.12: Market Forecasts of the European PET Foam Core Market (2019-2024)
- Table 4.13: Market Size and CAGR of Various End Use Industries of the European PET
- Foam Core Market by Value (2013-2018)
- Table 4.14: Market Size and CAGR of Various End Use Industries of the European PET
- Foam Core Market by Value (2019-2024)
- Table 4.15: Market Size and CAGR of Various End Use Industries of the European PET
- Foam Core Market by Volume (2013-2018)
- Table 4.16: Market Size and CAGR of Various End Use Industries of the European PET
- Foam Core Market by Volume (2019-2024)
- Table 4.17: Market Trends of the APAC PET Foam Core Market (2013-2018)
- Table 4.18: Market Forecasts of the APAC PET Foam Core Market (2019-2024)
- Table 4.19: Market Size and CAGR of Various End Use Industries of the APAC PET
- Foam Core Market by Value (2013-2018)
- Table 4.20: Market Size and CAGR of Various End Use Industries of the APAC PET
- Foam Core Market by Value (2019-2024)
- Table 4.21: Market Size and CAGR of Various End Use Industries of the APAC PET
- Foam Core Market by Volume (2013-2018)
- Table 4.22: Market Size and CAGR of Various End Use Industries of the APAC PET
- Foam Core Market by Volume (2019-2024)
- Table 4.23: Market Trends of the ROW PET Foam Core Market (2013-2018)
- Table 4.24: Market Forecasts of the ROW PET Foam Core Market (2019-2024)
- Table 4.25: Market Size and CAGR of Various End Use Industries of the ROW PET
- Foam Core Market by Value (2013-2018)
- Table 4.26: Market Size and CAGR of Various End Use Industries of the ROW PET
- Foam Core Market by Value (2019-2024)
- Table 4.27: Market Size and CAGR of Various End Use Industries of the ROW PET
- Foam Core Market by Volume (2013-2018)
- Table 4.28: Market Size and CAGR of Various End Use Industries of the ROW PET
- Foam Core Market by Volume (2019-2024)
- Chapter 5. Competitor Analysis
- Table 5.1: Market Presence of Major Suppliers of the PET Foam Core Market
- Table 5.2: Rankings of Suppliers Based on PET Foam Core Revenue
- Chapter 6. Growth Opportunity and Strategic Analysis
- Table 6.1: New Product Launches by Competitors



I would like to order

Product name: PET Foam Core Market Report: Trends, Forecast and Competitive Analysis

Product link: https://marketpublishers.com/r/PB483D15937CEN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/PB483D15937CEN.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
Custumer 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