

Global Phenolic Foam Insulation Board and Pipe Shell Market Growth 2026-2032

<https://marketpublishers.com/r/GF3987617559EN.html>

Date: October 2026

Pages: 89

Price: US\$ 3,660.00 (Single User License)

ID: GF3987617559EN

Abstracts

The global Phenolic Foam Insulation Board and Pipe Shell market size is predicted to grow from US\$ 1450 million in 2025 to US\$ 2213 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

Phenolic foam insulation boards and pipe shells are a type of high-performance thermal insulation product made from phenolic resin through chemical foaming and curing to form a closed-cell structure, including flat panels and cylindrical pipe shells. They are widely used in building exterior walls, roofing systems, central HVAC ductwork, thermal piping networks, and industrial equipment insulation. The products feature low thermal conductivity, excellent fire resistance, good dimensional stability, lightweight construction, and ease of installation, serving as alternatives to traditional glass wool, rock wool, and galvanized steel pipe insulation systems. Production involves phenolic and aldehyde chemical feedstocks, blowing agents, curing catalysts, flame-retardant additives, surfactants, inorganic fillers, and facing or reinforcing materials such as aluminum foil, glass-fiber tissue, or composite films for panels and pipe shells. Key equipment and component supply includes resin metering and mixing systems, continuous or batch foaming and curing lines, lamination presses, pipe-shell forming machines, cutting and slitting machinery, online inspection instruments, and packaging systems.

In 2024, the global production capacity of phenolic foam insulation boards and pipe shells was 130,000 thousand square meters, with sales reaching 109,527 thousand square meters. The average selling price was USD 12.7 per square meter, and corporate gross margins ranged from 25% to 35%.

The global market for phenolic foam insulation boards and pipe shells is currently

experiencing steady growth, driven by demand from building energy-efficiency retrofits, central HVAC system upgrades, industrial equipment and thermal piping insulation, and cold-chain infrastructure development. Increasingly stringent building codes and fire safety regulations, particularly regarding high fire-performance and low thermal conductivity materials, have boosted the adoption of phenolic foam in both construction and industrial applications. At the same time, improvements in production processes have enhanced closed-cell structure, thermal performance, facing systems, and dimensional stability, strengthening end-user confidence in long-term performance and safety, enabling companies to expand their presence across a wide range of insulation applications. Despite ongoing technological advancements in competing materials, phenolic foam maintains a distinctive market position due to its balanced performance characteristics.

Looking ahead, the market is expected to evolve toward higher performance, greater environmental sustainability, lower carbon emissions, and more comprehensive certification standards. Manufacturers are upgrading continuous and automated production lines, adopting intelligent mixing and process control technologies to improve foaming uniformity and closed-cell content, thereby reducing thermal conductivity and enhancing fire and weather resistance. As green building practices and sustainability requirements proliferate, carbon footprint, recyclability, and compatibility with building systems are becoming key competitive differentiators. Meanwhile, diversified overseas demand provides opportunities for geographic expansion, and supply chains are increasingly emphasizing localized production capabilities to mitigate raw-material fluctuations and logistics constraints.

Key market drivers include policy incentives, stricter energy-efficiency standards, and growing end-user preference for high-safety, high-efficiency insulation materials. Public buildings, data centers, cold-storage facilities, and large industrial projects increasingly adopt higher-grade insulation to reduce energy consumption, comply with fire regulations, and improve system reliability. Active technological innovation in facing structures, flame-retardant systems, lightweight designs, and installation efficiency continues to expand application potential. The maturity of upstream raw-material and equipment supply chains further lowers barriers to entry, supporting healthy market competition.

However, the market faces challenges such as raw-material price volatility, intensified competition from alternative insulation solutions, stringent process control requirements, and increasing demand from installers for ease of installation and system compatibility. Phenolic foam production is sensitive to foaming and curing parameters, creating

consistency pressures for some manufacturers. In addition, variations in regional standards and installer education can impact market recognition and acceptance. Dynamic environmental regulations may also increase compliance costs. Overall, the market presents both strong growth drivers and potential constraints, requiring companies to build integrated strengths in technology development, certification, supply-chain management, and market expansion to sustain long-term growth.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Phenolic Foam Insulation Board and Pipe Shell Industry Forecast” looks at past sales and reviews total world Phenolic Foam Insulation Board and Pipe Shell sales in 2025, providing a comprehensive analysis by region and market sector of projected Phenolic Foam Insulation Board and Pipe Shell sales for 2026 through 2032. With Phenolic Foam Insulation Board and Pipe Shell sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phenolic Foam Insulation Board and Pipe Shell industry.

This Insight Report provides a comprehensive analysis of the global Phenolic Foam Insulation Board and Pipe Shell 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 Phenolic Foam Insulation Board and Pipe Shell portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Phenolic Foam Insulation Board and Pipe Shell market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phenolic Foam Insulation Board and Pipe Shell 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 Phenolic Foam Insulation Board and Pipe Shell.

This report presents a comprehensive overview, market shares, and growth opportunities of Phenolic Foam Insulation Board and Pipe Shell market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Insulation Thickness: ≤40mm

Insulation Thickness: 40-80mm

Insulation Thickness: ≥80mm

Segmentation by Thermal Conductivity:

≤ 0.020 W/(m·K)

0.020–0.023 W/(m·K)

≥ 0.023 W/(m·K)

Segmentation by Facing Type:

Aluminum Foil

Glass Fiber Tissue Facing

Sand-Finished / Unfaced Board

Segmentation by Application:

Residential

Commercial Buildings

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

Kingspan

Asahi Kasei

LG Hausys

Fujian Ten-lead Advanced Material

Jinan Holy Spring

Beili Huahai

Treasure New Material

Langfang Kelier Chemical Building Material Co., Ltd.

Fukuvi

Unilin

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phenolic Foam Insulation Board and

Pipe Shell market?

What factors are driving Phenolic Foam Insulation Board and Pipe Shell market growth, globally and by region?

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

How do Phenolic Foam Insulation Board and Pipe Shell market opportunities vary by end market size?

How does Phenolic Foam Insulation Board and Pipe Shell break out by Type, by Application?

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 Phenolic Foam Insulation Board and Pipe Shell Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Phenolic Foam Insulation Board and Pipe Shell by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Phenolic Foam Insulation Board and Pipe Shell by Country/Region, 2021, 2025 & 2032

2.2 Phenolic Foam Insulation Board and Pipe Shell Segment by Type

- 2.2.1 Insulation Thickness: $\geq 40\text{mm}$
- 2.2.2 Insulation Thickness: 40-80mm
- 2.2.3 Insulation Thickness: $\geq 80\text{mm}$
- 2.2.4 Phenolic Foam Insulation Board and Pipe Shell Sales by Type
 - 2.2.4.1 Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Phenolic Foam Insulation Board and Pipe Shell Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Type (2021-2026)

2.3 Phenolic Foam Insulation Board and Pipe Shell Segment by Thermal Conductivity

- 2.3.1 $\leq 0.020 \text{ W/(m}\cdot\text{K)}$
- 2.3.2 $0.020\text{--}0.023 \text{ W/(m}\cdot\text{K)}$
- 2.3.3 $\geq 0.023 \text{ W/(m}\cdot\text{K)}$
- 2.3.4 Phenolic Foam Insulation Board and Pipe Shell Sales by Thermal Conductivity
 - 2.3.4.1 Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Thermal Conductivity (2021-2026)

2.3.4.2 Global Phenolic Foam Insulation Board and Pipe Shell Revenue and Market Share by Thermal Conductivity (2021-2026)

2.3.4.3 Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Thermal Conductivity (2021-2026)

2.4 Phenolic Foam Insulation Board and Pipe Shell Segment by Facing Type

2.4.1 Aluminum Foil

2.4.2 Glass Fiber Tissue Facing

2.4.3 Sand-Finished / Unfaced Board

2.4.4 Phenolic Foam Insulation Board and Pipe Shell Sales by Facing Type

2.4.4.1 Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Facing Type (2021-2026)

2.4.4.2 Global Phenolic Foam Insulation Board and Pipe Shell Revenue and Market Share by Facing Type (2021-2026)

2.4.4.3 Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Facing Type (2021-2026)

2.5 Phenolic Foam Insulation Board and Pipe Shell Segment by Application

2.5.1 Residential

2.5.2 Commercial Buildings

2.5.3 Phenolic Foam Insulation Board and Pipe Shell Sales by Application

2.5.3.1 Global Phenolic Foam Insulation Board and Pipe Shell Sale Market Share by Application (2021-2026)

2.5.3.2 Global Phenolic Foam Insulation Board and Pipe Shell Revenue and Market Share by Application (2021-2026)

2.5.3.3 Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Phenolic Foam Insulation Board and Pipe Shell Breakdown Data by Company

3.1.1 Global Phenolic Foam Insulation Board and Pipe Shell Annual Sales by Company (2021-2026)

3.1.2 Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Company (2021-2026)

3.2 Global Phenolic Foam Insulation Board and Pipe Shell Annual Revenue by Company (2021-2026)

3.2.1 Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Company (2021-2026)

3.2.2 Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share

by Company (2021-2026)

3.3 Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Company

3.4 Key Manufacturers Phenolic Foam Insulation Board and Pipe Shell Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Phenolic Foam Insulation Board and Pipe Shell Product Location Distribution

3.4.2 Players Phenolic Foam Insulation Board and Pipe Shell Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PHENOLIC FOAM INSULATION BOARD AND PIPE SHELL BY GEOGRAPHIC REGION

4.1 World Historic Phenolic Foam Insulation Board and Pipe Shell Market Size by Geographic Region (2021-2026)

4.1.1 Global Phenolic Foam Insulation Board and Pipe Shell Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Phenolic Foam Insulation Board and Pipe Shell Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Phenolic Foam Insulation Board and Pipe Shell Market Size by Country/Region (2021-2026)

4.2.1 Global Phenolic Foam Insulation Board and Pipe Shell Annual Sales by Country/Region (2021-2026)

4.2.2 Global Phenolic Foam Insulation Board and Pipe Shell Annual Revenue by Country/Region (2021-2026)

4.3 Americas Phenolic Foam Insulation Board and Pipe Shell Sales Growth

4.4 APAC Phenolic Foam Insulation Board and Pipe Shell Sales Growth

4.5 Europe Phenolic Foam Insulation Board and Pipe Shell Sales Growth

4.6 Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales Growth

5 AMERICAS

5.1 Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Country

5.1.1 Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Country (2021-2026)

5.1.2 Americas Phenolic Foam Insulation Board and Pipe Shell Revenue by Country

(2021-2026)

5.2 Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Type

(2021-2026)

5.3 Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Application

(2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Region

6.1.1 APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Region

(2021-2026)

6.1.2 APAC Phenolic Foam Insulation Board and Pipe Shell Revenue by Region

(2021-2026)

6.2 APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026)

6.3 APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Application

(2021-2026)

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 Phenolic Foam Insulation Board and Pipe Shell by Country

7.1.1 Europe Phenolic Foam Insulation Board and Pipe Shell Sales by Country

(2021-2026)

7.1.2 Europe Phenolic Foam Insulation Board and Pipe Shell Revenue by Country

(2021-2026)

7.2 Europe Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026)

7.3 Europe Phenolic Foam Insulation Board and Pipe Shell Sales by Application

(2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell by Country

8.1.1 Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales by Country (2021-2026)

8.1.2 Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Revenue by Country (2021-2026)

8.2 Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026)

8.3 Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales by Application (2021-2026)

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 Phenolic Foam Insulation Board and Pipe Shell

10.3 Manufacturing Process Analysis of Phenolic Foam Insulation Board and Pipe Shell

10.4 Industry Chain Structure of Phenolic Foam Insulation Board and Pipe Shell

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Phenolic Foam Insulation Board and Pipe Shell Distributors
- 11.3 Phenolic Foam Insulation Board and Pipe Shell Customer

12 WORLD FORECAST REVIEW FOR PHENOLIC FOAM INSULATION BOARD AND PIPE SHELL BY GEOGRAPHIC REGION

- 12.1 Global Phenolic Foam Insulation Board and Pipe Shell Market Size Forecast by Region
 - 12.1.1 Global Phenolic Foam Insulation Board and Pipe Shell Forecast by Region (2027-2032)
 - 12.1.2 Global Phenolic Foam Insulation Board and Pipe Shell Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Phenolic Foam Insulation Board and Pipe Shell Forecast by Type (2027-2032)
- 12.7 Global Phenolic Foam Insulation Board and Pipe Shell Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Kingspan
 - 13.1.1 Kingspan Company Information
 - 13.1.2 Kingspan Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.1.3 Kingspan Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Kingspan Main Business Overview
 - 13.1.5 Kingspan Latest Developments
- 13.2 Asahi Kasei
 - 13.2.1 Asahi Kasei Company Information
 - 13.2.2 Asahi Kasei Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.2.3 Asahi Kasei Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.2.4 Asahi Kasei Main Business Overview
- 13.2.5 Asahi Kasei Latest Developments
- 13.3 LG Hausys
 - 13.3.1 LG Hausys Company Information
 - 13.3.2 LG Hausys Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.3.3 LG Hausys Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 LG Hausys Main Business Overview
 - 13.3.5 LG Hausys Latest Developments
- 13.4 Fujian Ten-lead Advanced Material
 - 13.4.1 Fujian Ten-lead Advanced Material Company Information
 - 13.4.2 Fujian Ten-lead Advanced Material Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.4.3 Fujian Ten-lead Advanced Material Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Fujian Ten-lead Advanced Material Main Business Overview
 - 13.4.5 Fujian Ten-lead Advanced Material Latest Developments
- 13.5 Jinan Holy Spring
 - 13.5.1 Jinan Holy Spring Company Information
 - 13.5.2 Jinan Holy Spring Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.5.3 Jinan Holy Spring Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Jinan Holy Spring Main Business Overview
 - 13.5.5 Jinan Holy Spring Latest Developments
- 13.6 Beili Huahai
 - 13.6.1 Beili Huahai Company Information
 - 13.6.2 Beili Huahai Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.6.3 Beili Huahai Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Beili Huahai Main Business Overview
 - 13.6.5 Beili Huahai Latest Developments
- 13.7 Treasure New Material
 - 13.7.1 Treasure New Material Company Information
 - 13.7.2 Treasure New Material Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications
 - 13.7.3 Treasure New Material Phenolic Foam Insulation Board and Pipe Shell Sales,

Revenue, Price and Gross Margin (2021-2026)

13.7.4 Treasure New Material Main Business Overview

13.7.5 Treasure New Material Latest Developments

13.8 Langfang Kelier Chemical Building Material Co., Ltd.

13.8.1 Langfang Kelier Chemical Building Material Co., Ltd. Company Information

13.8.2 Langfang Kelier Chemical Building Material Co., Ltd. Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

13.8.3 Langfang Kelier Chemical Building Material Co., Ltd. Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Langfang Kelier Chemical Building Material Co., Ltd. Main Business Overview

13.8.5 Langfang Kelier Chemical Building Material Co., Ltd. Latest Developments

13.9 Fukuvi

13.9.1 Fukuvi Company Information

13.9.2 Fukuvi Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

13.9.3 Fukuvi Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Fukuvi Main Business Overview

13.9.5 Fukuvi Latest Developments

13.10 Unilin

13.10.1 Unilin Company Information

13.10.2 Unilin Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

13.10.3 Unilin Phenolic Foam Insulation Board and Pipe Shell Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Unilin Main Business Overview

13.10.5 Unilin Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Phenolic Foam Insulation Board and Pipe Shell Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Phenolic Foam Insulation Board and Pipe Shell Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Insulation Thickness: $\geq 40\text{mm}$
- Table 4. Major Players of Insulation Thickness: 40-80mm
- Table 5. Major Players of Insulation Thickness: $\geq 80\text{mm}$
- Table 6. Global Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026) & (K Sqm)
- Table 7. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type (2021-2026)
- Table 8. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Type (2021-2026) & (\$ million)
- Table 9. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Type (2021-2026)
- Table 10. Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Type (2021-2026) & (US\$/Sq m)
- Table 11. Major Players of $\leq 0.020 \text{ W}/(\text{m}\cdot\text{K})$
- Table 12. Major Players of $\leq 0.020\text{--}0.023 \text{ W}/(\text{m}\cdot\text{K})$
- Table 13. Major Players of $\leq 0.023 \text{ W}/(\text{m}\cdot\text{K})$
- Table 14. Global Phenolic Foam Insulation Board and Pipe Shell Sales by Thermal Conductivity (2021-2026) & (K Sqm)
- Table 15. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Thermal Conductivity (2021-2026)
- Table 16. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Thermal Conductivity (2021-2026) & (\$ million)
- Table 17. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Thermal Conductivity (2021-2026)
- Table 18. Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Thermal Conductivity (2021-2026) & (US\$/Sq m)
- Table 19. Major Players of Aluminum Foil
- Table 20. Major Players of Glass Fiber Tissue Facing
- Table 21. Major Players of Sand-Finished / Unfaced Board
- Table 22. Global Phenolic Foam Insulation Board and Pipe Shell Sales by Facing Type (2021-2026) & (K Sqm)

Table 23. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Facing Type (2021-2026)

Table 24. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Facing Type (2021-2026) & (\$ million)

Table 25. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Facing Type (2021-2026)

Table 26. Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Facing Type (2021-2026) & (US\$/Sq m)

Table 27. Global Phenolic Foam Insulation Board and Pipe Shell Sale by Application (2021-2026) & (K Sqm)

Table 28. Global Phenolic Foam Insulation Board and Pipe Shell Sale Market Share by Application (2021-2026)

Table 29. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Application (2021-2026)

Table 31. Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Application (2021-2026) & (US\$/Sq m)

Table 32. Global Phenolic Foam Insulation Board and Pipe Shell Sales by Company (2021-2026) & (K Sqm)

Table 33. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Company (2021-2026)

Table 34. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Company (2021-2026)

Table 36. Global Phenolic Foam Insulation Board and Pipe Shell Sale Price by Company (2021-2026) & (US\$/Sq m)

Table 37. Key Manufacturers Phenolic Foam Insulation Board and Pipe Shell Producing Area Distribution and Sales Area

Table 38. Players Phenolic Foam Insulation Board and Pipe Shell Products Offered

Table 39. Phenolic Foam Insulation Board and Pipe Shell Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Phenolic Foam Insulation Board and Pipe Shell Sales by Geographic Region (2021-2026) & (K Sqm)

Table 43. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share Geographic Region (2021-2026)

Table 44. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Phenolic Foam Insulation Board and Pipe Shell Sales by Country/Region (2021-2026) & (K Sqm)

Table 47. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country/Region (2021-2026)

Table 48. Global Phenolic Foam Insulation Board and Pipe Shell Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Country (2021-2026) & (K Sqm)

Table 51. Americas Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country (2021-2026)

Table 52. Americas Phenolic Foam Insulation Board and Pipe Shell Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026) & (K Sqm)

Table 54. Americas Phenolic Foam Insulation Board and Pipe Shell Sales by Application (2021-2026) & (K Sqm)

Table 55. APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Region (2021-2026) & (K Sqm)

Table 56. APAC Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Region (2021-2026)

Table 57. APAC Phenolic Foam Insulation Board and Pipe Shell Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026) & (K Sqm)

Table 59. APAC Phenolic Foam Insulation Board and Pipe Shell Sales by Application (2021-2026) & (K Sqm)

Table 60. Europe Phenolic Foam Insulation Board and Pipe Shell Sales by Country (2021-2026) & (K Sqm)

Table 61. Europe Phenolic Foam Insulation Board and Pipe Shell Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026) & (K Sqm)

Table 63. Europe Phenolic Foam Insulation Board and Pipe Shell Sales by Application

(2021-2026) & (K Sqm)

Table 64. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales by Country (2021-2026) & (K Sqm)

Table 65. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales by Type (2021-2026) & (K Sqm)

Table 67. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales by Application (2021-2026) & (K Sqm)

Table 68. Key Market Drivers & Growth Opportunities of Phenolic Foam Insulation Board and Pipe Shell

Table 69. Key Market Challenges & Risks of Phenolic Foam Insulation Board and Pipe Shell

Table 70. Key Industry Trends of Phenolic Foam Insulation Board and Pipe Shell

Table 71. Phenolic Foam Insulation Board and Pipe Shell Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Phenolic Foam Insulation Board and Pipe Shell Distributors List

Table 74. Phenolic Foam Insulation Board and Pipe Shell Customer List

Table 75. Global Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by Region (2027-2032) & (K Sqm)

Table 76. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by Country (2027-2032) & (K Sqm)

Table 78. Americas Phenolic Foam Insulation Board and Pipe Shell Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by Region (2027-2032) & (K Sqm)

Table 80. APAC Phenolic Foam Insulation Board and Pipe Shell Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by Country (2027-2032) & (K Sqm)

Table 82. Europe Phenolic Foam Insulation Board and Pipe Shell Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by Country (2027-2032) & (K Sqm)

Table 84. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by

Type (2027-2032) & (K Sqm)

Table 86. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Phenolic Foam Insulation Board and Pipe Shell Sales Forecast by Application (2027-2032) & (K Sqm)

Table 88. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Kingspan Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 90. Kingspan Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 91. Kingspan Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 92. Kingspan Main Business

Table 93. Kingspan Latest Developments

Table 94. Asahi Kasei Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 95. Asahi Kasei Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 96. Asahi Kasei Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 97. Asahi Kasei Main Business

Table 98. Asahi Kasei Latest Developments

Table 99. LG Hausys Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 100. LG Hausys Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 101. LG Hausys Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 102. LG Hausys Main Business

Table 103. LG Hausys Latest Developments

Table 104. Fujian Ten-lead Advanced Material Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 105. Fujian Ten-lead Advanced Material Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 106. Fujian Ten-lead Advanced Material Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 107. Fujian Ten-lead Advanced Material Main Business

Table 108. Fujian Ten-lead Advanced Material Latest Developments

Table 109. Jinan Holy Spring Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 110. Jinan Holy Spring Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 111. Jinan Holy Spring Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 112. Jinan Holy Spring Main Business

Table 113. Jinan Holy Spring Latest Developments

Table 114. Beili Huahai Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 115. Beili Huahai Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 116. Beili Huahai Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 117. Beili Huahai Main Business

Table 118. Beili Huahai Latest Developments

Table 119. Treasure New Material Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 120. Treasure New Material Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 121. Treasure New Material Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 122. Treasure New Material Main Business

Table 123. Treasure New Material Latest Developments

Table 124. Langfang Kelier Chemical Building Material Co., Ltd. Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 125. Langfang Kelier Chemical Building Material Co., Ltd. Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 126. Langfang Kelier Chemical Building Material Co., Ltd. Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 127. Langfang Kelier Chemical Building Material Co., Ltd. Main Business

Table 128. Langfang Kelier Chemical Building Material Co., Ltd. Latest Developments

Table 129. Fukuvi Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 130. Fukuvi Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 131. Fukuvi Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 132. Fukuvi Main Business

Table 133. Fukuvi Latest Developments

Table 134. Unilin Basic Information, Phenolic Foam Insulation Board and Pipe Shell Manufacturing Base, Sales Area and Its Competitors

Table 135. Unilin Phenolic Foam Insulation Board and Pipe Shell Product Portfolios and Specifications

Table 136. Unilin Phenolic Foam Insulation Board and Pipe Shell Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2021-2026)

Table 137. Unilin Main Business

Table 138. Unilin Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Phenolic Foam Insulation Board and Pipe Shell

Figure 2. Phenolic Foam Insulation Board and Pipe Shell Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Phenolic Foam Insulation Board and Pipe Shell Sales Growth Rate 2021-2032 (K Sqm)

Figure 7. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Phenolic Foam Insulation Board and Pipe Shell Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country/Region (2025)

Figure 10. Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Insulation Thickness: ?40mm

Figure 12. Product Picture of Insulation Thickness: 40-80mm

Figure 13. Product Picture of Insulation Thickness: ?80mm

Figure 14. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type in 2026

Figure 15. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Type (2021-2026)

Figure 16. Product Picture of ? ? 0.020 W/(m·K)

Figure 17. Product Picture of ? 0.020–0.023 W/(m·K)

Figure 18. Product Picture of ? ? 0.023 W/(m·K)

Figure 19. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Thermal Conductivity in 2026

Figure 20. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Thermal Conductivity (2021-2026)

Figure 21. Product Picture of Aluminum Foil

Figure 22. Product Picture of Glass Fiber Tissue Facing

Figure 23. Product Picture of Sand-Finished / Unfaced Board

Figure 24. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Facing Type in 2026

Figure 25. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market

Share by Facing Type (2021-2026)

Figure 26. Phenolic Foam Insulation Board and Pipe Shell Consumed in Residential

Figure 27. Global Phenolic Foam Insulation Board and Pipe Shell Market: Residential (2021-2026) & (K Sqm)

Figure 28. Phenolic Foam Insulation Board and Pipe Shell Consumed in Commercial Buildings

Figure 29. Global Phenolic Foam Insulation Board and Pipe Shell Market: Commercial Buildings (2021-2026) & (K Sqm)

Figure 30. Global Phenolic Foam Insulation Board and Pipe Shell Sale Market Share by Application (2025)

Figure 31. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Application in 2026

Figure 32. Phenolic Foam Insulation Board and Pipe Shell Sales by Company in 2026 (K Sqm)

Figure 33. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Company in 2026

Figure 34. Phenolic Foam Insulation Board and Pipe Shell Revenue by Company in 2026 (\$ millions)

Figure 35. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Company in 2026

Figure 36. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Geographic Region (2021-2026)

Figure 37. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Geographic Region in 2026

Figure 38. Americas Phenolic Foam Insulation Board and Pipe Shell Sales 2021-2026 (K Sqm)

Figure 39. Americas Phenolic Foam Insulation Board and Pipe Shell Revenue 2021-2026 (\$ millions)

Figure 40. APAC Phenolic Foam Insulation Board and Pipe Shell Sales 2021-2026 (K Sqm)

Figure 41. APAC Phenolic Foam Insulation Board and Pipe Shell Revenue 2021-2026 (\$ millions)

Figure 42. Europe Phenolic Foam Insulation Board and Pipe Shell Sales 2021-2026 (K Sqm)

Figure 43. Europe Phenolic Foam Insulation Board and Pipe Shell Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales 2021-2026 (K Sqm)

Figure 45. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell

Revenue 2021-2026 (\$ millions)

Figure 46. Americas Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country in 2026

Figure 47. Americas Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Country (2021-2026)

Figure 48. Americas Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type (2021-2026)

Figure 49. Americas Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Application (2021-2026)

Figure 50. United States Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 51. Canada Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Region in 2026

Figure 55. APAC Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Region (2021-2026)

Figure 56. APAC Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type (2021-2026)

Figure 57. APAC Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Application (2021-2026)

Figure 58. China Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 62. India Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country in 2026

Figure 66. Europe Phenolic Foam Insulation Board and Pipe Shell Revenue Market Share by Country (2021-2026)

Figure 67. Europe Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type (2021-2026)

Figure 68. Europe Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Application (2021-2026)

Figure 69. Germany Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 70. France Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa Phenolic Foam Insulation Board and Pipe Shell Sales Market Share by Application (2021-2026)

Figure 77. Egypt Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries Phenolic Foam Insulation Board and Pipe Shell Revenue Growth 2021-2026 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Phenolic Foam Insulation Board and Pipe Shell in 2026

Figure 83. Manufacturing Process Analysis of Phenolic Foam Insulation Board and Pipe Shell

Figure 84. Industry Chain Structure of Phenolic Foam Insulation Board and Pipe Shell

Figure 85. Channels of Distribution

Figure 86. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market
Forecast by Region (2027-2032)

Figure 87. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market
Share Forecast by Region (2027-2032)

Figure 88. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share
Forecast by Type (2027-2032)

Figure 89. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market
Share Forecast by Type (2027-2032)

Figure 90. Global Phenolic Foam Insulation Board and Pipe Shell Sales Market Share
Forecast by Application (2027-2032)

Figure 91. Global Phenolic Foam Insulation Board and Pipe Shell Revenue Market
Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Phenolic Foam Insulation Board and Pipe Shell Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GF3987617559EN.html>

Price: US\$ 3,660.00 (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/GF3987617559EN.html>