

Global Low Temperature Insulation Materials Market Growth 2025-2031

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Abstracts

The global Low Temperature Insulation Materials market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Low temperature insulation materials are used to prevent heat gain to the process where operating temperature is below the ambient temperature.

United States market for Low Temperature Insulation Materials is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Low Temperature Insulation Materials is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Low Temperature Insulation Materials is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Low Temperature Insulation Materials players cover BASF SE, Huntsman Corporation, Aspen Aerogels, Owens Corning, DuPont, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Low Temperature Insulation

Materials Industry Forecast” looks at past sales and reviews total world Low Temperature Insulation Materials sales in 2024, providing a comprehensive analysis by region and market sector of projected Low Temperature Insulation Materials sales for 2025 through 2031. With Low Temperature Insulation Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low Temperature Insulation Materials industry.

This Insight Report provides a comprehensive analysis of the global Low Temperature Insulation Materials 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 Low Temperature Insulation Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Low Temperature Insulation Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low Temperature Insulation Materials 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 Low Temperature Insulation Materials.

This report presents a comprehensive overview, market shares, and growth opportunities of Low Temperature Insulation Materials market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Polyisocyanurate

Polyurethane

Polystyrene

Phenolic Foam

Cellular Glass

Others

Segmentation by Application:

General Manufacturing

Automotive

Defense & Aerospace

Electronic & Electrical

Ship Building

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

BASF SE

Huntsman Corporation

Aspen Aerogels

Owens Corning

DuPont

Kingspan Group

Johns Manville Corporation

Knauf Insulation

Saint-Gobain

Lydall Performance Materials

Rochling Industrial

NICHIAS Corporation

Zhejiang Dehe Insulation Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low Temperature Insulation Materials market?

What factors are driving Low Temperature Insulation Materials market growth, globally and by region?

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

How do Low Temperature Insulation Materials market opportunities vary by end market size?

How does Low Temperature Insulation Materials 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 Low Temperature Insulation Materials Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Low Temperature Insulation Materials by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Low Temperature Insulation Materials by Country/Region, 2020, 2024 & 2031
- 2.2 Low Temperature Insulation Materials Segment by Type
 - 2.2.1 Polyisocyanurate
 - 2.2.2 Polyurethane
 - 2.2.3 Polystyrene
 - 2.2.4 Phenolic Foam
 - 2.2.5 Cellular Glass
 - 2.2.6 Others
- 2.3 Low Temperature Insulation Materials Sales by Type
 - 2.3.1 Global Low Temperature Insulation Materials Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Low Temperature Insulation Materials Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Low Temperature Insulation Materials Sale Price by Type (2020-2025)
- 2.4 Low Temperature Insulation Materials Segment by Application
 - 2.4.1 General Manufacturing
 - 2.4.2 Automotive
 - 2.4.3 Defense & Aerospace
 - 2.4.4 Electronic & Electrical

2.4.5 Ship Building

2.4.6 Others

2.5 Low Temperature Insulation Materials Sales by Application

2.5.1 Global Low Temperature Insulation Materials Sale Market Share by Application (2020-2025)

2.5.2 Global Low Temperature Insulation Materials Revenue and Market Share by Application (2020-2025)

2.5.3 Global Low Temperature Insulation Materials Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Low Temperature Insulation Materials Breakdown Data by Company

3.1.1 Global Low Temperature Insulation Materials Annual Sales by Company (2020-2025)

3.1.2 Global Low Temperature Insulation Materials Sales Market Share by Company (2020-2025)

3.2 Global Low Temperature Insulation Materials Annual Revenue by Company (2020-2025)

3.2.1 Global Low Temperature Insulation Materials Revenue by Company (2020-2025)

3.2.2 Global Low Temperature Insulation Materials Revenue Market Share by Company (2020-2025)

3.3 Global Low Temperature Insulation Materials Sale Price by Company

3.4 Key Manufacturers Low Temperature Insulation Materials Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Low Temperature Insulation Materials Product Location Distribution

3.4.2 Players Low Temperature Insulation Materials Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LOW TEMPERATURE INSULATION MATERIALS BY GEOGRAPHIC REGION

4.1 World Historic Low Temperature Insulation Materials Market Size by Geographic Region (2020-2025)

4.1.1 Global Low Temperature Insulation Materials Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Low Temperature Insulation Materials Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Low Temperature Insulation Materials Market Size by Country/Region (2020-2025)

4.2.1 Global Low Temperature Insulation Materials Annual Sales by Country/Region (2020-2025)

4.2.2 Global Low Temperature Insulation Materials Annual Revenue by Country/Region (2020-2025)

4.3 Americas Low Temperature Insulation Materials Sales Growth

4.4 APAC Low Temperature Insulation Materials Sales Growth

4.5 Europe Low Temperature Insulation Materials Sales Growth

4.6 Middle East & Africa Low Temperature Insulation Materials Sales Growth

5 AMERICAS

5.1 Americas Low Temperature Insulation Materials Sales by Country

5.1.1 Americas Low Temperature Insulation Materials Sales by Country (2020-2025)

5.1.2 Americas Low Temperature Insulation Materials Revenue by Country (2020-2025)

5.2 Americas Low Temperature Insulation Materials Sales by Type (2020-2025)

5.3 Americas Low Temperature Insulation Materials Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Low Temperature Insulation Materials Sales by Region

6.1.1 APAC Low Temperature Insulation Materials Sales by Region (2020-2025)

6.1.2 APAC Low Temperature Insulation Materials Revenue by Region (2020-2025)

6.2 APAC Low Temperature Insulation Materials Sales by Type (2020-2025)

6.3 APAC Low Temperature Insulation Materials Sales by Application (2020-2025)

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 Low Temperature Insulation Materials by Country
 - 7.1.1 Europe Low Temperature Insulation Materials Sales by Country (2020-2025)
 - 7.1.2 Europe Low Temperature Insulation Materials Revenue by Country (2020-2025)
- 7.2 Europe Low Temperature Insulation Materials Sales by Type (2020-2025)
- 7.3 Europe Low Temperature Insulation Materials Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Low Temperature Insulation Materials by Country
 - 8.1.1 Middle East & Africa Low Temperature Insulation Materials Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Low Temperature Insulation Materials Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Low Temperature Insulation Materials Sales by Type (2020-2025)
- 8.3 Middle East & Africa Low Temperature Insulation Materials Sales by Application (2020-2025)
- 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 Low Temperature Insulation Materials

10.3 Manufacturing Process Analysis of Low Temperature Insulation Materials

10.4 Industry Chain Structure of Low Temperature Insulation Materials

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Low Temperature Insulation Materials Distributors

11.3 Low Temperature Insulation Materials Customer

12 WORLD FORECAST REVIEW FOR LOW TEMPERATURE INSULATION MATERIALS BY GEOGRAPHIC REGION

12.1 Global Low Temperature Insulation Materials Market Size Forecast by Region

12.1.1 Global Low Temperature Insulation Materials Forecast by Region (2026-2031)

12.1.2 Global Low Temperature Insulation Materials Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Low Temperature Insulation Materials Forecast by Type (2026-2031)

12.7 Global Low Temperature Insulation Materials Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 BASF SE

13.1.1 BASF SE Company Information

13.1.2 BASF SE Low Temperature Insulation Materials Product Portfolios and Specifications

13.1.3 BASF SE Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 BASF SE Main Business Overview

- 13.1.5 BASF SE Latest Developments
- 13.2 Huntsman Corporation
 - 13.2.1 Huntsman Corporation Company Information
 - 13.2.2 Huntsman Corporation Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.2.3 Huntsman Corporation Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Huntsman Corporation Main Business Overview
 - 13.2.5 Huntsman Corporation Latest Developments
- 13.3 Aspen Aerogels
 - 13.3.1 Aspen Aerogels Company Information
 - 13.3.2 Aspen Aerogels Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.3.3 Aspen Aerogels Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Aspen Aerogels Main Business Overview
 - 13.3.5 Aspen Aerogels Latest Developments
- 13.4 Owens Corning
 - 13.4.1 Owens Corning Company Information
 - 13.4.2 Owens Corning Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.4.3 Owens Corning Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 Owens Corning Main Business Overview
 - 13.4.5 Owens Corning Latest Developments
- 13.5 DuPont
 - 13.5.1 DuPont Company Information
 - 13.5.2 DuPont Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.5.3 DuPont Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 DuPont Main Business Overview
 - 13.5.5 DuPont Latest Developments
- 13.6 Kingspan Group
 - 13.6.1 Kingspan Group Company Information
 - 13.6.2 Kingspan Group Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.6.3 Kingspan Group Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.6.4 Kingspan Group Main Business Overview
- 13.6.5 Kingspan Group Latest Developments
- 13.7 Johns Manville Corporation
 - 13.7.1 Johns Manville Corporation Company Information
 - 13.7.2 Johns Manville Corporation Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.7.3 Johns Manville Corporation Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Johns Manville Corporation Main Business Overview
 - 13.7.5 Johns Manville Corporation Latest Developments
- 13.8 Knauf Insulation
 - 13.8.1 Knauf Insulation Company Information
 - 13.8.2 Knauf Insulation Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.8.3 Knauf Insulation Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Knauf Insulation Main Business Overview
 - 13.8.5 Knauf Insulation Latest Developments
- 13.9 Saint-Gobain
 - 13.9.1 Saint-Gobain Company Information
 - 13.9.2 Saint-Gobain Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.9.3 Saint-Gobain Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Saint-Gobain Main Business Overview
 - 13.9.5 Saint-Gobain Latest Developments
- 13.10 Lydall Performance Materials
 - 13.10.1 Lydall Performance Materials Company Information
 - 13.10.2 Lydall Performance Materials Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.10.3 Lydall Performance Materials Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Lydall Performance Materials Main Business Overview
 - 13.10.5 Lydall Performance Materials Latest Developments
- 13.11 Rochling Industrial
 - 13.11.1 Rochling Industrial Company Information
 - 13.11.2 Rochling Industrial Low Temperature Insulation Materials Product Portfolios and Specifications
 - 13.11.3 Rochling Industrial Low Temperature Insulation Materials Sales, Revenue,

Price and Gross Margin (2020-2025)

13.11.4 Rochling Industrial Main Business Overview

13.11.5 Rochling Industrial Latest Developments

13.12 NICHIAS Corporation

13.12.1 NICHIAS Corporation Company Information

13.12.2 NICHIAS Corporation Low Temperature Insulation Materials Product Portfolios and Specifications

13.12.3 NICHIAS Corporation Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 NICHIAS Corporation Main Business Overview

13.12.5 NICHIAS Corporation Latest Developments

13.13 Zhejiang Dehe Insulation Technology

13.13.1 Zhejiang Dehe Insulation Technology Company Information

13.13.2 Zhejiang Dehe Insulation Technology Low Temperature Insulation Materials Product Portfolios and Specifications

13.13.3 Zhejiang Dehe Insulation Technology Low Temperature Insulation Materials Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Zhejiang Dehe Insulation Technology Main Business Overview

13.13.5 Zhejiang Dehe Insulation Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Low Temperature Insulation Materials Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Low Temperature Insulation Materials Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Polyisocyanurate

Table 4. Major Players of Polyurethane

Table 5. Major Players of Polystyrene

Table 6. Major Players of Phenolic Foam

Table 7. Major Players of Cellular Glass

Table 8. Major Players of Others

Table 9. Global Low Temperature Insulation Materials Sales by Type (2020-2025) & (K MT)

Table 10. Global Low Temperature Insulation Materials Sales Market Share by Type (2020-2025)

Table 11. Global Low Temperature Insulation Materials Revenue by Type (2020-2025) & (\$ million)

Table 12. Global Low Temperature Insulation Materials Revenue Market Share by Type (2020-2025)

Table 13. Global Low Temperature Insulation Materials Sale Price by Type (2020-2025) & (USD/MT)

Table 14. Global Low Temperature Insulation Materials Sale by Application (2020-2025) & (K MT)

Table 15. Global Low Temperature Insulation Materials Sale Market Share by Application (2020-2025)

Table 16. Global Low Temperature Insulation Materials Revenue by Application (2020-2025) & (\$ million)

Table 17. Global Low Temperature Insulation Materials Revenue Market Share by Application (2020-2025)

Table 18. Global Low Temperature Insulation Materials Sale Price by Application (2020-2025) & (USD/MT)

Table 19. Global Low Temperature Insulation Materials Sales by Company (2020-2025) & (K MT)

Table 20. Global Low Temperature Insulation Materials Sales Market Share by Company (2020-2025)

Table 21. Global Low Temperature Insulation Materials Revenue by Company

(2020-2025) & (\$ millions)

Table 22. Global Low Temperature Insulation Materials Revenue Market Share by Company (2020-2025)

Table 23. Global Low Temperature Insulation Materials Sale Price by Company (2020-2025) & (USD/MT)

Table 24. Key Manufacturers Low Temperature Insulation Materials Producing Area Distribution and Sales Area

Table 25. Players Low Temperature Insulation Materials Products Offered

Table 26. Low Temperature Insulation Materials Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 27. New Products and Potential Entrants

Table 28. Market M&A Activity & Strategy

Table 29. Global Low Temperature Insulation Materials Sales by Geographic Region (2020-2025) & (K MT)

Table 30. Global Low Temperature Insulation Materials Sales Market Share Geographic Region (2020-2025)

Table 31. Global Low Temperature Insulation Materials Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 32. Global Low Temperature Insulation Materials Revenue Market Share by Geographic Region (2020-2025)

Table 33. Global Low Temperature Insulation Materials Sales by Country/Region (2020-2025) & (K MT)

Table 34. Global Low Temperature Insulation Materials Sales Market Share by Country/Region (2020-2025)

Table 35. Global Low Temperature Insulation Materials Revenue by Country/Region (2020-2025) & (\$ millions)

Table 36. Global Low Temperature Insulation Materials Revenue Market Share by Country/Region (2020-2025)

Table 37. Americas Low Temperature Insulation Materials Sales by Country (2020-2025) & (K MT)

Table 38. Americas Low Temperature Insulation Materials Sales Market Share by Country (2020-2025)

Table 39. Americas Low Temperature Insulation Materials Revenue by Country (2020-2025) & (\$ millions)

Table 40. Americas Low Temperature Insulation Materials Sales by Type (2020-2025) & (K MT)

Table 41. Americas Low Temperature Insulation Materials Sales by Application (2020-2025) & (K MT)

Table 42. APAC Low Temperature Insulation Materials Sales by Region (2020-2025) &

(K MT)

Table 43. APAC Low Temperature Insulation Materials Sales Market Share by Region (2020-2025)

Table 44. APAC Low Temperature Insulation Materials Revenue by Region (2020-2025) & (\$ millions)

Table 45. APAC Low Temperature Insulation Materials Sales by Type (2020-2025) & (K MT)

Table 46. APAC Low Temperature Insulation Materials Sales by Application (2020-2025) & (K MT)

Table 47. Europe Low Temperature Insulation Materials Sales by Country (2020-2025) & (K MT)

Table 48. Europe Low Temperature Insulation Materials Revenue by Country (2020-2025) & (\$ millions)

Table 49. Europe Low Temperature Insulation Materials Sales by Type (2020-2025) & (K MT)

Table 50. Europe Low Temperature Insulation Materials Sales by Application (2020-2025) & (K MT)

Table 51. Middle East & Africa Low Temperature Insulation Materials Sales by Country (2020-2025) & (K MT)

Table 52. Middle East & Africa Low Temperature Insulation Materials Revenue Market Share by Country (2020-2025)

Table 53. Middle East & Africa Low Temperature Insulation Materials Sales by Type (2020-2025) & (K MT)

Table 54. Middle East & Africa Low Temperature Insulation Materials Sales by Application (2020-2025) & (K MT)

Table 55. Key Market Drivers & Growth Opportunities of Low Temperature Insulation Materials

Table 56. Key Market Challenges & Risks of Low Temperature Insulation Materials

Table 57. Key Industry Trends of Low Temperature Insulation Materials

Table 58. Low Temperature Insulation Materials Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Low Temperature Insulation Materials Distributors List

Table 61. Low Temperature Insulation Materials Customer List

Table 62. Global Low Temperature Insulation Materials Sales Forecast by Region (2026-2031) & (K MT)

Table 63. Global Low Temperature Insulation Materials Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Americas Low Temperature Insulation Materials Sales Forecast by Country (2026-2031) & (K MT)

Table 65. Americas Low Temperature Insulation Materials Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. APAC Low Temperature Insulation Materials Sales Forecast by Region (2026-2031) & (K MT)

Table 67. APAC Low Temperature Insulation Materials Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 68. Europe Low Temperature Insulation Materials Sales Forecast by Country (2026-2031) & (K MT)

Table 69. Europe Low Temperature Insulation Materials Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Middle East & Africa Low Temperature Insulation Materials Sales Forecast by Country (2026-2031) & (K MT)

Table 71. Middle East & Africa Low Temperature Insulation Materials Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 72. Global Low Temperature Insulation Materials Sales Forecast by Type (2026-2031) & (K MT)

Table 73. Global Low Temperature Insulation Materials Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 74. Global Low Temperature Insulation Materials Sales Forecast by Application (2026-2031) & (K MT)

Table 75. Global Low Temperature Insulation Materials Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 76. BASF SE Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 77. BASF SE Low Temperature Insulation Materials Product Portfolios and Specifications

Table 78. BASF SE Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 79. BASF SE Main Business

Table 80. BASF SE Latest Developments

Table 81. Huntsman Corporation Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 82. Huntsman Corporation Low Temperature Insulation Materials Product Portfolios and Specifications

Table 83. Huntsman Corporation Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 84. Huntsman Corporation Main Business

Table 85. Huntsman Corporation Latest Developments

Table 86. Aspen Aerogels Basic Information, Low Temperature Insulation Materials

Manufacturing Base, Sales Area and Its Competitors

Table 87. Aspen Aerogels Low Temperature Insulation Materials Product Portfolios and Specifications

Table 88. Aspen Aerogels Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 89. Aspen Aerogels Main Business

Table 90. Aspen Aerogels Latest Developments

Table 91. Owens Corning Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 92. Owens Corning Low Temperature Insulation Materials Product Portfolios and Specifications

Table 93. Owens Corning Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 94. Owens Corning Main Business

Table 95. Owens Corning Latest Developments

Table 96. DuPont Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 97. DuPont Low Temperature Insulation Materials Product Portfolios and Specifications

Table 98. DuPont Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 99. DuPont Main Business

Table 100. DuPont Latest Developments

Table 101. Kingspan Group Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 102. Kingspan Group Low Temperature Insulation Materials Product Portfolios and Specifications

Table 103. Kingspan Group Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 104. Kingspan Group Main Business

Table 105. Kingspan Group Latest Developments

Table 106. Johns Manville Corporation Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 107. Johns Manville Corporation Low Temperature Insulation Materials Product Portfolios and Specifications

Table 108. Johns Manville Corporation Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 109. Johns Manville Corporation Main Business

Table 110. Johns Manville Corporation Latest Developments

Table 111. Knauf Insulation Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 112. Knauf Insulation Low Temperature Insulation Materials Product Portfolios and Specifications

Table 113. Knauf Insulation Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 114. Knauf Insulation Main Business

Table 115. Knauf Insulation Latest Developments

Table 116. Saint-Gobain Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 117. Saint-Gobain Low Temperature Insulation Materials Product Portfolios and Specifications

Table 118. Saint-Gobain Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 119. Saint-Gobain Main Business

Table 120. Saint-Gobain Latest Developments

Table 121. Lydall Performance Materials Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 122. Lydall Performance Materials Low Temperature Insulation Materials Product Portfolios and Specifications

Table 123. Lydall Performance Materials Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 124. Lydall Performance Materials Main Business

Table 125. Lydall Performance Materials Latest Developments

Table 126. Rochling Industrial Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 127. Rochling Industrial Low Temperature Insulation Materials Product Portfolios and Specifications

Table 128. Rochling Industrial Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 129. Rochling Industrial Main Business

Table 130. Rochling Industrial Latest Developments

Table 131. NICHIAS Corporation Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 132. NICHIAS Corporation Low Temperature Insulation Materials Product Portfolios and Specifications

Table 133. NICHIAS Corporation Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 134. NICHIAS Corporation Main Business

Table 135. NICHIAS Corporation Latest Developments

Table 136. Zhejiang Dehe Insulation Technology Basic Information, Low Temperature Insulation Materials Manufacturing Base, Sales Area and Its Competitors

Table 137. Zhejiang Dehe Insulation Technology Low Temperature Insulation Materials Product Portfolios and Specifications

Table 138. Zhejiang Dehe Insulation Technology Low Temperature Insulation Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 139. Zhejiang Dehe Insulation Technology Main Business

Table 140. Zhejiang Dehe Insulation Technology Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Low Temperature Insulation Materials

Figure 2. Low Temperature Insulation Materials Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Low Temperature Insulation Materials Sales Growth Rate 2020-2031 (K MT)

Figure 7. Global Low Temperature Insulation Materials Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. Low Temperature Insulation Materials Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. Low Temperature Insulation Materials Sales Market Share by Country/Region (2024)

Figure 10. Low Temperature Insulation Materials Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Polyisocyanurate

Figure 12. Product Picture of Polyurethane

Figure 13. Product Picture of Polystyrene

Figure 14. Product Picture of Phenolic Foam

Figure 15. Product Picture of Cellular Glass

Figure 16. Product Picture of Others

Figure 17. Global Low Temperature Insulation Materials Sales Market Share by Type in 2025

Figure 18. Global Low Temperature Insulation Materials Revenue Market Share by Type (2020-2025)

Figure 19. Low Temperature Insulation Materials Consumed in General Manufacturing

Figure 20. Global Low Temperature Insulation Materials Market: General Manufacturing (2020-2025) & (K MT)

Figure 21. Low Temperature Insulation Materials Consumed in Automotive

Figure 22. Global Low Temperature Insulation Materials Market: Automotive (2020-2025) & (K MT)

Figure 23. Low Temperature Insulation Materials Consumed in Defense & Aerospace

Figure 24. Global Low Temperature Insulation Materials Market: Defense & Aerospace (2020-2025) & (K MT)

Figure 25. Low Temperature Insulation Materials Consumed in Electronic & Electrical

Figure 26. Global Low Temperature Insulation Materials Market: Electronic & Electrical (2020-2025) & (K MT)

Figure 27. Low Temperature Insulation Materials Consumed in Ship Building

Figure 28. Global Low Temperature Insulation Materials Market: Ship Building (2020-2025) & (K MT)

Figure 29. Low Temperature Insulation Materials Consumed in Others

Figure 30. Global Low Temperature Insulation Materials Market: Others (2020-2025) & (K MT)

Figure 31. Global Low Temperature Insulation Materials Sale Market Share by Application (2024)

Figure 32. Global Low Temperature Insulation Materials Revenue Market Share by Application in 2025

Figure 33. Low Temperature Insulation Materials Sales by Company in 2025 (K MT)

Figure 34. Global Low Temperature Insulation Materials Sales Market Share by Company in 2025

Figure 35. Low Temperature Insulation Materials Revenue by Company in 2025 (\$ millions)

Figure 36. Global Low Temperature Insulation Materials Revenue Market Share by Company in 2025

Figure 37. Global Low Temperature Insulation Materials Sales Market Share by Geographic Region (2020-2025)

Figure 38. Global Low Temperature Insulation Materials Revenue Market Share by Geographic Region in 2025

Figure 39. Americas Low Temperature Insulation Materials Sales 2020-2025 (K MT)

Figure 40. Americas Low Temperature Insulation Materials Revenue 2020-2025 (\$ millions)

Figure 41. APAC Low Temperature Insulation Materials Sales 2020-2025 (K MT)

Figure 42. APAC Low Temperature Insulation Materials Revenue 2020-2025 (\$ millions)

Figure 43. Europe Low Temperature Insulation Materials Sales 2020-2025 (K MT)

Figure 44. Europe Low Temperature Insulation Materials Revenue 2020-2025 (\$ millions)

Figure 45. Middle East & Africa Low Temperature Insulation Materials Sales 2020-2025 (K MT)

Figure 46. Middle East & Africa Low Temperature Insulation Materials Revenue 2020-2025 (\$ millions)

Figure 47. Americas Low Temperature Insulation Materials Sales Market Share by Country in 2025

Figure 48. Americas Low Temperature Insulation Materials Revenue Market Share by Country (2020-2025)

Figure 49. Americas Low Temperature Insulation Materials Sales Market Share by Type (2020-2025)

Figure 50. Americas Low Temperature Insulation Materials Sales Market Share by Application (2020-2025)

Figure 51. United States Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 52. Canada Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 53. Mexico Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 54. Brazil Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 55. APAC Low Temperature Insulation Materials Sales Market Share by Region in 2025

Figure 56. APAC Low Temperature Insulation Materials Revenue Market Share by Region (2020-2025)

Figure 57. APAC Low Temperature Insulation Materials Sales Market Share by Type (2020-2025)

Figure 58. APAC Low Temperature Insulation Materials Sales Market Share by Application (2020-2025)

Figure 59. China Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 60. Japan Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 61. South Korea Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 62. Southeast Asia Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 63. India Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 64. Australia Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 65. China Taiwan Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 66. Europe Low Temperature Insulation Materials Sales Market Share by Country in 2025

Figure 67. Europe Low Temperature Insulation Materials Revenue Market Share by Country (2020-2025)

Figure 68. Europe Low Temperature Insulation Materials Sales Market Share by Type

(2020-2025)

Figure 69. Europe Low Temperature Insulation Materials Sales Market Share by Application (2020-2025)

Figure 70. Germany Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 71. France Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 72. UK Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 73. Italy Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 74. Russia Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 75. Middle East & Africa Low Temperature Insulation Materials Sales Market Share by Country (2020-2025)

Figure 76. Middle East & Africa Low Temperature Insulation Materials Sales Market Share by Type (2020-2025)

Figure 77. Middle East & Africa Low Temperature Insulation Materials Sales Market Share by Application (2020-2025)

Figure 78. Egypt Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 79. South Africa Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 80. Israel Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 81. Turkey Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 82. GCC Countries Low Temperature Insulation Materials Revenue Growth 2020-2025 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of Low Temperature Insulation Materials in 2025

Figure 84. Manufacturing Process Analysis of Low Temperature Insulation Materials

Figure 85. Industry Chain Structure of Low Temperature Insulation Materials

Figure 86. Channels of Distribution

Figure 87. Global Low Temperature Insulation Materials Sales Market Forecast by Region (2026-2031)

Figure 88. Global Low Temperature Insulation Materials Revenue Market Share Forecast by Region (2026-2031)

Figure 89. Global Low Temperature Insulation Materials Sales Market Share Forecast

by Type (2026-2031)

Figure 90. Global Low Temperature Insulation Materials Revenue Market Share

Forecast by Type (2026-2031)

Figure 91. Global Low Temperature Insulation Materials Sales Market Share Forecast

by Application (2026-2031)

Figure 92. Global Low Temperature Insulation Materials Revenue Market Share

Forecast by Application (2026-2031)

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