

Global Fumed Silica Vacuum Insulation Panel Market Growth 2025-2031

<https://marketpublishers.com/r/GC1CD7F1E584EN.html>

Date: August 2025

Pages: 103

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

ID: GC1CD7F1E584EN

Abstracts

The global Fumed Silica Vacuum Insulation Panel market size is predicted to grow from US\$ 310 million in 2025 to US\$ 534 million in 2031; it is expected to grow at a CAGR of 9.5% 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.

A Fumed Silica Vacuum Insulation Panel, often abbreviated as Fumed Silica VIP, is a high-performance thermal insulation product that achieves ultra-low thermal conductivity by combining two key technologies:

A nanoporous core made of fumed silica powder — an extremely fine, high-surface-area silica.

A sealed, high-barrier envelope with a vacuum inside — which removes air to block heat transfer by conduction and convection.

Because of this design, a Fumed Silica VIP can have a thermal conductivity as low as 0.003–0.005 W/(m·K) — about 5 to 10 times better than conventional insulation materials like PU foam or fiberglass wool.

United States market for Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Fumed Silica Vacuum Insulation Panel players cover Va-Q-Tec, Panasonic, Turvac Vacuum Insulation, LX Hausys, OCI Company, 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 "Fumed Silica Vacuum Insulation Panel Industry Forecast" looks at past sales and reviews total world Fumed Silica Vacuum Insulation Panel sales in 2024, providing a comprehensive analysis by region and market sector of projected Fumed Silica Vacuum Insulation Panel sales for 2025 through 2031. With Fumed Silica Vacuum Insulation Panel sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fumed Silica Vacuum Insulation Panel industry.

This Insight Report provides a comprehensive analysis of the global Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fumed Silica Vacuum Insulation Panel market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel.

This report presents a comprehensive overview, market shares, and growth opportunities of Fumed Silica Vacuum Insulation Panel market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Standard VIP

Ultra-thin VIP

Segmentation by Application:

Home Appliance

Construction

Logistics and Transportation

Other

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.

Va-Q-Tec

Panasonic

Turvac Vacuum Insulation

LX Hausys

OCI Company

Tapered Plus

Sichuan Micolon Vacuum New Materia

Sanyou Dior

Exceed Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fumed Silica Vacuum Insulation Panel market?

What factors are driving Fumed Silica Vacuum Insulation Panel market growth, globally and by region?

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

How do Fumed Silica Vacuum Insulation Panel market opportunities vary by end market size?

How does Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Fumed Silica Vacuum Insulation Panel by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Fumed Silica Vacuum Insulation Panel by Country/Region, 2020, 2024 & 2031

2.2 Fumed Silica Vacuum Insulation Panel Segment by Type

- 2.2.1 Standard VIP
- 2.2.2 Ultra-thin VIP

2.3 Fumed Silica Vacuum Insulation Panel Sales by Type

- 2.3.1 Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Type (2020-2025)
- 2.3.2 Global Fumed Silica Vacuum Insulation Panel Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Fumed Silica Vacuum Insulation Panel Sale Price by Type (2020-2025)

2.4 Fumed Silica Vacuum Insulation Panel Segment by Application

- 2.4.1 Home Appliance
- 2.4.2 Construction
- 2.4.3 Logistics and Transportation
- 2.4.4 Other

2.5 Fumed Silica Vacuum Insulation Panel Sales by Application

- 2.5.1 Global Fumed Silica Vacuum Insulation Panel Sale Market Share by Application (2020-2025)
- 2.5.2 Global Fumed Silica Vacuum Insulation Panel Revenue and Market Share by

Application (2020-2025)

2.5.3 Global Fumed Silica Vacuum Insulation Panel Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Fumed Silica Vacuum Insulation Panel Breakdown Data by Company

3.1.1 Global Fumed Silica Vacuum Insulation Panel Annual Sales by Company (2020-2025)

3.1.2 Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Company (2020-2025)

3.2 Global Fumed Silica Vacuum Insulation Panel Annual Revenue by Company (2020-2025)

3.2.1 Global Fumed Silica Vacuum Insulation Panel Revenue by Company (2020-2025)

3.2.2 Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Company (2020-2025)

3.3 Global Fumed Silica Vacuum Insulation Panel Sale Price by Company

3.4 Key Manufacturers Fumed Silica Vacuum Insulation Panel Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Fumed Silica Vacuum Insulation Panel Product Location Distribution

3.4.2 Players Fumed Silica Vacuum Insulation Panel 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 FUMED SILICA VACUUM INSULATION PANEL BY GEOGRAPHIC REGION

4.1 World Historic Fumed Silica Vacuum Insulation Panel Market Size by Geographic Region (2020-2025)

4.1.1 Global Fumed Silica Vacuum Insulation Panel Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Fumed Silica Vacuum Insulation Panel Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Fumed Silica Vacuum Insulation Panel Market Size by

Country/Region (2020-2025)

4.2.1 Global Fumed Silica Vacuum Insulation Panel Annual Sales by Country/Region (2020-2025)

4.2.2 Global Fumed Silica Vacuum Insulation Panel Annual Revenue by Country/Region (2020-2025)

4.3 Americas Fumed Silica Vacuum Insulation Panel Sales Growth

4.4 APAC Fumed Silica Vacuum Insulation Panel Sales Growth

4.5 Europe Fumed Silica Vacuum Insulation Panel Sales Growth

4.6 Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales Growth

5 AMERICAS

5.1 Americas Fumed Silica Vacuum Insulation Panel Sales by Country

5.1.1 Americas Fumed Silica Vacuum Insulation Panel Sales by Country (2020-2025)

5.1.2 Americas Fumed Silica Vacuum Insulation Panel Revenue by Country (2020-2025)

5.2 Americas Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025)

5.3 Americas Fumed Silica Vacuum Insulation Panel Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Fumed Silica Vacuum Insulation Panel Sales by Region

6.1.1 APAC Fumed Silica Vacuum Insulation Panel Sales by Region (2020-2025)

6.1.2 APAC Fumed Silica Vacuum Insulation Panel Revenue by Region (2020-2025)

6.2 APAC Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025)

6.3 APAC Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel by Country

7.1.1 Europe Fumed Silica Vacuum Insulation Panel Sales by Country (2020-2025)

7.1.2 Europe Fumed Silica Vacuum Insulation Panel Revenue by Country (2020-2025)

7.2 Europe Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025)

7.3 Europe Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel by Country

8.1.1 Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales by Country (2020-2025)

8.1.2 Middle East & Africa Fumed Silica Vacuum Insulation Panel Revenue by Country (2020-2025)

8.2 Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025)

8.3 Middle East & Africa Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel

10.3 Manufacturing Process Analysis of Fumed Silica Vacuum Insulation Panel

10.4 Industry Chain Structure of Fumed Silica Vacuum Insulation Panel

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Fumed Silica Vacuum Insulation Panel Distributors

11.3 Fumed Silica Vacuum Insulation Panel Customer

12 WORLD FORECAST REVIEW FOR FUMED SILICA VACUUM INSULATION PANEL BY GEOGRAPHIC REGION

12.1 Global Fumed Silica Vacuum Insulation Panel Market Size Forecast by Region

12.1.1 Global Fumed Silica Vacuum Insulation Panel Forecast by Region (2026-2031)

12.1.2 Global Fumed Silica Vacuum Insulation Panel 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 Fumed Silica Vacuum Insulation Panel Forecast by Type (2026-2031)

12.7 Global Fumed Silica Vacuum Insulation Panel Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Va-Q-Tec

13.1.1 Va-Q-Tec Company Information

13.1.2 Va-Q-Tec Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.1.3 Va-Q-Tec Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Va-Q-Tec Main Business Overview

13.1.5 Va-Q-Tec Latest Developments

13.2 Panasonic

13.2.1 Panasonic Company Information

13.2.2 Panasonic Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.2.3 Panasonic Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Panasonic Main Business Overview

13.2.5 Panasonic Latest Developments

13.3 Turvac Vacuum Insulation

13.3.1 Turvac Vacuum Insulation Company Information

13.3.2 Turvac Vacuum Insulation Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.3.3 Turvac Vacuum Insulation Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Turvac Vacuum Insulation Main Business Overview

13.3.5 Turvac Vacuum Insulation Latest Developments

13.4 LX Hausys

13.4.1 LX Hausys Company Information

13.4.2 LX Hausys Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.4.3 LX Hausys Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 LX Hausys Main Business Overview

13.4.5 LX Hausys Latest Developments

13.5 OCI Company

13.5.1 OCI Company Company Information

13.5.2 OCI Company Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.5.3 OCI Company Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 OCI Company Main Business Overview

13.5.5 OCI Company Latest Developments

13.6 Tapered Plus

13.6.1 Tapered Plus Company Information

13.6.2 Tapered Plus Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.6.3 Tapered Plus Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Tapered Plus Main Business Overview

13.6.5 Tapered Plus Latest Developments

13.7 Sichuan Micolon Vacuum New Materia

13.7.1 Sichuan Micolon Vacuum New Materia Company Information

13.7.2 Sichuan Micolon Vacuum New Materia Fumed Silica Vacuum Insulation Panel

Product Portfolios and Specifications

13.7.3 Sichuan Micolon Vacuum New Materia Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Sichuan Micolon Vacuum New Materia Main Business Overview

13.7.5 Sichuan Micolon Vacuum New Materia Latest Developments

13.8 Sanyou Dior

13.8.1 Sanyou Dior Company Information

13.8.2 Sanyou Dior Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.8.3 Sanyou Dior Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Sanyou Dior Main Business Overview

13.8.5 Sanyou Dior Latest Developments

13.9 Exceed Technologies

13.9.1 Exceed Technologies Company Information

13.9.2 Exceed Technologies Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

13.9.3 Exceed Technologies Fumed Silica Vacuum Insulation Panel Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Exceed Technologies Main Business Overview

13.9.5 Exceed Technologies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Fumed Silica Vacuum Insulation Panel Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Fumed Silica Vacuum Insulation Panel Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Standard VIP

Table 4. Major Players of Ultra-thin VIP

Table 5. Global Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025) & (K Sqm)

Table 6. Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Type (2020-2025)

Table 7. Global Fumed Silica Vacuum Insulation Panel Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Type (2020-2025)

Table 9. Global Fumed Silica Vacuum Insulation Panel Sale Price by Type (2020-2025) & (US\$/Sq m)

Table 10. Global Fumed Silica Vacuum Insulation Panel Sale by Application (2020-2025) & (K Sqm)

Table 11. Global Fumed Silica Vacuum Insulation Panel Sale Market Share by Application (2020-2025)

Table 12. Global Fumed Silica Vacuum Insulation Panel Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Application (2020-2025)

Table 14. Global Fumed Silica Vacuum Insulation Panel Sale Price by Application (2020-2025) & (US\$/Sq m)

Table 15. Global Fumed Silica Vacuum Insulation Panel Sales by Company (2020-2025) & (K Sqm)

Table 16. Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Company (2020-2025)

Table 17. Global Fumed Silica Vacuum Insulation Panel Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Company (2020-2025)

Table 19. Global Fumed Silica Vacuum Insulation Panel Sale Price by Company

(2020-2025) & (US\$/Sq m)

Table 20. Key Manufacturers Fumed Silica Vacuum Insulation Panel Producing Area Distribution and Sales Area

Table 21. Players Fumed Silica Vacuum Insulation Panel Products Offered

Table 22. Fumed Silica Vacuum Insulation Panel Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Fumed Silica Vacuum Insulation Panel Sales by Geographic Region (2020-2025) & (K Sqm)

Table 26. Global Fumed Silica Vacuum Insulation Panel Sales Market Share Geographic Region (2020-2025)

Table 27. Global Fumed Silica Vacuum Insulation Panel Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Fumed Silica Vacuum Insulation Panel Sales by Country/Region (2020-2025) & (K Sqm)

Table 30. Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Country/Region (2020-2025)

Table 31. Global Fumed Silica Vacuum Insulation Panel Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Fumed Silica Vacuum Insulation Panel Sales by Country (2020-2025) & (K Sqm)

Table 34. Americas Fumed Silica Vacuum Insulation Panel Sales Market Share by Country (2020-2025)

Table 35. Americas Fumed Silica Vacuum Insulation Panel Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025) & (K Sqm)

Table 37. Americas Fumed Silica Vacuum Insulation Panel Sales by Application (2020-2025) & (K Sqm)

Table 38. APAC Fumed Silica Vacuum Insulation Panel Sales by Region (2020-2025) & (K Sqm)

Table 39. APAC Fumed Silica Vacuum Insulation Panel Sales Market Share by Region (2020-2025)

Table 40. APAC Fumed Silica Vacuum Insulation Panel Revenue by Region

(2020-2025) & (\$ millions)

Table 41. APAC Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025) & (K Sqm)

Table 42. APAC Fumed Silica Vacuum Insulation Panel Sales by Application (2020-2025) & (K Sqm)

Table 43. Europe Fumed Silica Vacuum Insulation Panel Sales by Country (2020-2025) & (K Sqm)

Table 44. Europe Fumed Silica Vacuum Insulation Panel Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025) & (K Sqm)

Table 46. Europe Fumed Silica Vacuum Insulation Panel Sales by Application (2020-2025) & (K Sqm)

Table 47. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales by Country (2020-2025) & (K Sqm)

Table 48. Middle East & Africa Fumed Silica Vacuum Insulation Panel Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales by Type (2020-2025) & (K Sqm)

Table 50. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales by Application (2020-2025) & (K Sqm)

Table 51. Key Market Drivers & Growth Opportunities of Fumed Silica Vacuum Insulation Panel

Table 52. Key Market Challenges & Risks of Fumed Silica Vacuum Insulation Panel

Table 53. Key Industry Trends of Fumed Silica Vacuum Insulation Panel

Table 54. Fumed Silica Vacuum Insulation Panel Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Fumed Silica Vacuum Insulation Panel Distributors List

Table 57. Fumed Silica Vacuum Insulation Panel Customer List

Table 58. Global Fumed Silica Vacuum Insulation Panel Sales Forecast by Region (2026-2031) & (K Sqm)

Table 59. Global Fumed Silica Vacuum Insulation Panel Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Fumed Silica Vacuum Insulation Panel Sales Forecast by Country (2026-2031) & (K Sqm)

Table 61. Americas Fumed Silica Vacuum Insulation Panel Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Fumed Silica Vacuum Insulation Panel Sales Forecast by Region (2026-2031) & (K Sqm)

Table 63. APAC Fumed Silica Vacuum Insulation Panel Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Fumed Silica Vacuum Insulation Panel Sales Forecast by Country (2026-2031) & (K Sqm)

Table 65. Europe Fumed Silica Vacuum Insulation Panel Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales Forecast by Country (2026-2031) & (K Sqm)

Table 67. Middle East & Africa Fumed Silica Vacuum Insulation Panel Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Fumed Silica Vacuum Insulation Panel Sales Forecast by Type (2026-2031) & (K Sqm)

Table 69. Global Fumed Silica Vacuum Insulation Panel Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Fumed Silica Vacuum Insulation Panel Sales Forecast by Application (2026-2031) & (K Sqm)

Table 71. Global Fumed Silica Vacuum Insulation Panel Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Va-Q-Tec Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 73. Va-Q-Tec Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 74. Va-Q-Tec Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 75. Va-Q-Tec Main Business

Table 76. Va-Q-Tec Latest Developments

Table 77. Panasonic Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 78. Panasonic Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 79. Panasonic Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 80. Panasonic Main Business

Table 81. Panasonic Latest Developments

Table 82. Turvac Vacuum Insulation Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 83. Turvac Vacuum Insulation Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 84. Turvac Vacuum Insulation Fumed Silica Vacuum Insulation Panel Sales (K

Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 85. Turvac Vacuum Insulation Main Business

Table 86. Turvac Vacuum Insulation Latest Developments

Table 87. LX Hausys Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 88. LX Hausys Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 89. LX Hausys Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 90. LX Hausys Main Business

Table 91. LX Hausys Latest Developments

Table 92. OCI Company Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 93. OCI Company Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 94. OCI Company Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 95. OCI Company Main Business

Table 96. OCI Company Latest Developments

Table 97. Tapered Plus Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 98. Tapered Plus Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 99. Tapered Plus Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 100. Tapered Plus Main Business

Table 101. Tapered Plus Latest Developments

Table 102. Sichuan Micolon Vacuum New Materia Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 103. Sichuan Micolon Vacuum New Materia Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 104. Sichuan Micolon Vacuum New Materia Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 105. Sichuan Micolon Vacuum New Materia Main Business

Table 106. Sichuan Micolon Vacuum New Materia Latest Developments

Table 107. Sanyou Dior Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 108. Sanyou Dior Fumed Silica Vacuum Insulation Panel Product Portfolios and

Specifications

Table 109. Sanyou Dior Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 110. Sanyou Dior Main Business

Table 111. Sanyou Dior Latest Developments

Table 112. Exceed Technologies Basic Information, Fumed Silica Vacuum Insulation Panel Manufacturing Base, Sales Area and Its Competitors

Table 113. Exceed Technologies Fumed Silica Vacuum Insulation Panel Product Portfolios and Specifications

Table 114. Exceed Technologies Fumed Silica Vacuum Insulation Panel Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sq m) and Gross Margin (2020-2025)

Table 115. Exceed Technologies Main Business

Table 116. Exceed Technologies Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Fumed Silica Vacuum Insulation Panel
- Figure 2. Fumed Silica Vacuum Insulation Panel Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Fumed Silica Vacuum Insulation Panel Sales Growth Rate 2020-2031 (K Sqm)
- Figure 7. Global Fumed Silica Vacuum Insulation Panel Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Fumed Silica Vacuum Insulation Panel Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Fumed Silica Vacuum Insulation Panel Sales Market Share by Country/Region (2024)
- Figure 10. Fumed Silica Vacuum Insulation Panel Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Standard VIP
- Figure 12. Product Picture of Ultra-thin VIP
- Figure 13. Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Type in 2025
- Figure 14. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Type (2020-2025)
- Figure 15. Fumed Silica Vacuum Insulation Panel Consumed in Home Appliance
- Figure 16. Global Fumed Silica Vacuum Insulation Panel Market: Home Appliance (2020-2025) & (K Sqm)
- Figure 17. Fumed Silica Vacuum Insulation Panel Consumed in Construction
- Figure 18. Global Fumed Silica Vacuum Insulation Panel Market: Construction (2020-2025) & (K Sqm)
- Figure 19. Fumed Silica Vacuum Insulation Panel Consumed in Logistics and Transportation
- Figure 20. Global Fumed Silica Vacuum Insulation Panel Market: Logistics and Transportation (2020-2025) & (K Sqm)
- Figure 21. Fumed Silica Vacuum Insulation Panel Consumed in Other
- Figure 22. Global Fumed Silica Vacuum Insulation Panel Market: Other (2020-2025) & (K Sqm)
- Figure 23. Global Fumed Silica Vacuum Insulation Panel Sale Market Share by

Application (2024)

Figure 24. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Application in 2025

Figure 25. Fumed Silica Vacuum Insulation Panel Sales by Company in 2025 (K Sqm)

Figure 26. Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Company in 2025

Figure 27. Fumed Silica Vacuum Insulation Panel Revenue by Company in 2025 (\$ millions)

Figure 28. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Company in 2025

Figure 29. Global Fumed Silica Vacuum Insulation Panel Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Fumed Silica Vacuum Insulation Panel Sales 2020-2025 (K Sqm)

Figure 32. Americas Fumed Silica Vacuum Insulation Panel Revenue 2020-2025 (\$ millions)

Figure 33. APAC Fumed Silica Vacuum Insulation Panel Sales 2020-2025 (K Sqm)

Figure 34. APAC Fumed Silica Vacuum Insulation Panel Revenue 2020-2025 (\$ millions)

Figure 35. Europe Fumed Silica Vacuum Insulation Panel Sales 2020-2025 (K Sqm)

Figure 36. Europe Fumed Silica Vacuum Insulation Panel Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales 2020-2025 (K Sqm)

Figure 38. Middle East & Africa Fumed Silica Vacuum Insulation Panel Revenue 2020-2025 (\$ millions)

Figure 39. Americas Fumed Silica Vacuum Insulation Panel Sales Market Share by Country in 2025

Figure 40. Americas Fumed Silica Vacuum Insulation Panel Revenue Market Share by Country (2020-2025)

Figure 41. Americas Fumed Silica Vacuum Insulation Panel Sales Market Share by Type (2020-2025)

Figure 42. Americas Fumed Silica Vacuum Insulation Panel Sales Market Share by Application (2020-2025)

Figure 43. United States Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Fumed Silica Vacuum Insulation Panel Sales Market Share by Region in 2025

Figure 48. APAC Fumed Silica Vacuum Insulation Panel Revenue Market Share by Region (2020-2025)

Figure 49. APAC Fumed Silica Vacuum Insulation Panel Sales Market Share by Type (2020-2025)

Figure 50. APAC Fumed Silica Vacuum Insulation Panel Sales Market Share by Application (2020-2025)

Figure 51. China Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Fumed Silica Vacuum Insulation Panel Sales Market Share by Country in 2025

Figure 59. Europe Fumed Silica Vacuum Insulation Panel Revenue Market Share by Country (2020-2025)

Figure 60. Europe Fumed Silica Vacuum Insulation Panel Sales Market Share by Type (2020-2025)

Figure 61. Europe Fumed Silica Vacuum Insulation Panel Sales Market Share by Application (2020-2025)

Figure 62. Germany Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$

millions)

Figure 65. Italy Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Fumed Silica Vacuum Insulation Panel Sales Market Share by Application (2020-2025)

Figure 70. Egypt Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Fumed Silica Vacuum Insulation Panel Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Fumed Silica Vacuum Insulation Panel in 2025

Figure 76. Manufacturing Process Analysis of Fumed Silica Vacuum Insulation Panel

Figure 77. Industry Chain Structure of Fumed Silica Vacuum Insulation Panel

Figure 78. Channels of Distribution

Figure 79. Global Fumed Silica Vacuum Insulation Panel Sales Market Forecast by Region (2026-2031)

Figure 80. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Fumed Silica Vacuum Insulation Panel Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Fumed Silica Vacuum Insulation Panel Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Fumed Silica Vacuum Insulation Panel Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Fumed Silica Vacuum Insulation Panel Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GC1CD7F1E584EN.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/GC1CD7F1E584EN.html>