

Global Vacuum Insulation Panel (VIP) Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

A vacuum insulated panel (VIP) is a form of thermal insulation consisting of a nearly gas-tight enclosure surrounding a rigid core, from which the air has been evacuated. Vacuum insulation panel is the thinnest insulation with the most efficient thermal insulation. They have 8 to 10 times lower thermal conductivity than other conventional insulation materials such as rigid foam boards, foam beads or fiber blankets.

The main components of a VIP are inner core, barrier envelope and getters and desiccants. The envelope could either consist of thick metal sheets or multilayer barrier of metalized polymeric layers to provide protection against environmental and handling stresses.

According to APO Research, The global Vacuum Insulation Panel (VIP) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Vacuum Insulation Panel (VIP) key players include Panasonic, LG Hausys, Fujian SuperTech, ThermoCor, Porextherm, etc.

Europe is the largest market, with a share about 40%, followed by China, and United States, both have a share over 45 percent.

In terms of product, Fiber Glass is the largest segment, with a share about 75%. And in terms of application, the largest application is Home Appliance, followed by Building Material, Transport, etc.

In terms of production side, this report researches the Vacuum Insulation Panel (VIP) production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Vacuum Insulation Panel (VIP) by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Vacuum Insulation Panel (VIP), capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Vacuum Insulation Panel (VIP), also provides the consumption of main regions and countries. Of the upcoming market potential for Vacuum Insulation Panel (VIP), and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Vacuum Insulation Panel (VIP) sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Vacuum Insulation Panel (VIP) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Vacuum Insulation Panel (VIP) sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Panasonic, LG Hausys, Fujian SuperTech, ThermoCor, Va-Q-Tec, Porextherm, Etex Group(Promat and Marley Eternit), Kingspan Insulation and Kevothermal, etc.

Vacuum Insulation Panel (VIP) segment by Company

Panasonic

LG Hausys

Fujian SuperTech

ThermoCor

Va-Q-Tec

Porextherm

Etex Group(Promat and Marley Eternit)

Kingspan Insulation

Kevothermal

Turna

Knauf Insulation

OCI Company

Weiaipu New Materials

Qingdao Creek

Yinxing Electric

Vacuum Insulation Panel (VIP) segment by Material

Fiber Glass

Precipitated Silica

Fumed Silica

Others

Vacuum Insulation Panel (VIP) segment by Application

Home Appliance

Building Material

Transport

Others

Vacuum Insulation Panel (VIP) segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Vacuum Insulation Panel (VIP) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Vacuum Insulation Panel (VIP) and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Vacuum Insulation Panel (VIP).
7. This report helps stakeholders to identify some of the key players in the market and

understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Vacuum Insulation Panel (VIP) market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Vacuum Insulation Panel (VIP) industry.

Chapter 3: Detailed analysis of Vacuum Insulation Panel (VIP) market competition landscape. Including Vacuum Insulation Panel (VIP) manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Vacuum Insulation Panel (VIP) by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Vacuum Insulation Panel (VIP) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

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