Global Vacuum Insulation Panels Market Research Report - Forecast to 2022

Market Scenario

A vacuum insulation panel is a flat element consisting of an open porous core material which has to withstand the external load caused by atmospheric pressure, as well as a sufficiently gas-tight envelope to maintain the required quality of the vacuum. Rapid growth in construction industry is primary driving the vacuum insulation panel market. Factors such as durability, shape and fragility are fueling the demand for vacuum insulation panels. Strict regulations issued by International Energy Agency to conserve energy have further propelled the demand for such panels. However, fluctuations in raw material prices may hamper the growth of vacuum insulation panel market.

Vacuum insulation panel market is expected to grow at CAGR of approximately 4% by 2022.

Study Objectives of Global Vacuum Insulation panel Market

- To provide detailed analysis of the market structure along with forecast for the next five years of various segments and sub-segments of the global vacuum insulation panel market
- To provide insights about factors affecting the market growth
- To analyze the global vacuum insulation panel market based on various tools such as Price Analysis, Supply Chain Analysis, Porter’s Five Force Analysis
- To provide historical and forecast revenue of the market segments and sub-segments with respect to four main geographies and their countries- North America, Europe, APAC, and Rest of the World (ROW)
- To provide country level analysis of the market with respect to the current market size and future prospective
- To provide country level analysis of the market segmented by Materials, by Types, by Applications, and by Regions
- To provide strategic profiling of the key players in the market, comprehensively analyzing their core competencies, and drawing a competitive landscape for the market
- To track and analyze competitive developments such as joint ventures, strategic alliances, mergers and acquisitions, new product developments, and
research and developments in the vacuum insulation panel market

Segmentation

Regional Analysis of Global Vacuum insulation panel Market

Asia-Pacific dominates the global vacuum insulation panel market followed by North America and Europe. Rapid growth of construction industry in Asia-Pacific region is driving the demand of vacuum insulation panels. This region is expected to grow at the fastest pace during the forecast period.

Key Players

The key players of global vacuum insulation panel market are Evonik Industries AG (Germany), LG Hausys, Ltd. (Korea), Panasonic Corporation (Japan), Dow Corning Corporation (U.S.), OCI Company Ltd. (Korea), Kingspan Insulation LLC (U.S.), ThermoCor (U.S.), Porextherm Dämmstoffe GmbH (Germany), Vacutherm Ltd. (U.K.), Hanita Coatings RCA Ltd. (Israel) and others.

Target Audience

- Manufacturing Organizations
- Distributors & Suppliers
- Environmental Associations
- Research Institute / Education Institute
- Potential Investors

Product Analysis

- Product matrix which gives a detailed comparison of the market for different recycled product types

Additional Information

- Regulatory Landscape
- Pricing Analysis
- Macroeconomic Indicators

Geographic Analysis
- Geographical analysis across 15 countries

Company Information
- Profiling of 10 key market players
- In-depth analysis including SWOT analysis, and strategy information of related to report title
- Competitive landscape including emerging trends adopted by major companies

The report for Global Vacuum Insulation Panel Market of Market Research Future comprises of extensive primary research along with the detailed analysis of qualitative as well as quantitative aspects by various industry experts, key opinion leaders to gain the deeper insight of the market and industry performance. The report gives the clear picture of current market scenario which includes historical and projected market size in terms of value and volume, technological advancement, macro economical and governing factors in the market. The report provides details information and strategies of the top key players in the industry. The report also gives a broad study of the different market segments and regions.

Contents:

1... Executive Summary
2 Research Methodology
  2.1 Scope of the Study
    2.1.1 Definition
    2.1.2 Research Objective
    2.1.3 Assumptions
    2.1.4 Limitations
  2.2 Research Process
    2.2.1 Primary Research
    2.2.2 Secondary Research
  2.3 Market size Estimation
  2.4 Forecast Model
3... Market Dynamics
  3.1 Market Drivers
  3.2 Market Inhibitors
  3.3 Supply/Value Chain Analysis
  3.4 Porter’s Five Forces Analysis
4... Global Vacuum Insulation Panel Market, By Material
  4.1 Silica
  4.2 Fiberglass
  4.3 Other
5... Global Vacuum Insulation Panel Market, By Type
  5.1 Introduction
  5.2 Flat
  5.3 Special Shape
6 Global Vacuum Insulation Panel Market, By Application
  6.1 Introduction
  6.2 Construction
  6.3 Home Appliances
  6.4 Logistics
  6.5 others
7 Regional Market Analysis

7.1 Introduction
7.2 North America
7.2.1 U.S.
7.2.2 Canada
7.3 Europe
7.3.1 U.K
7.3.2 France
7.3.3 Germany
7.3.4 Spain
7.3.5 Rest of Europe
7.4 Asia-Pacific
7.4.1 China
7.4.2 Japan
7.4.3 India
7.4.4 Rest of Asia-Pacific
7.5 Rest of the World

8. Competitive Analysis

8.1 Introduction
8.2 Competitive Scenario
8.2.1 Market Share Analysis
8.2.2 Market Development Analysis
8.2.3 Product/Service Benchmarking
8.3 Evonik Industries AG (Germany)
8.3.1 Overview
8.3.2 Product/Service Offering
8.3.3 Strategy
8.4 LG Hausys Ltd. (Korea)
8.4.1 Overview
8.4.2 Product/Service Offering
8.4.3 Strategy
8.5 Panasonic Corporation (Japan)
8.5.1 Overview
8.5.2 Product/Service Offering
8.5.3 Strategy
8.6 Dow Corning Corporation (U.S.)
8.6.1 Overview
8.6.2 Product/Service Offering
8.6.3 Strategy
8.7 OCI Company Ltd. (Korea)
8.7.1 Overview
8.7.2 Product/Service Offering
8.7.3 Strategy
8.8 Kingspan Insulation LLC (U.S.)
8.8.1 Overview
8.8.2 Product/Service Offering
8.8.3 Strategy
8.9 ThermoCor (U.S.)
8.9.1 Overview
8.9.2 Product/Service Offering
8.9.3 Strategy
8.10 Porextherm Dämmstoffe GmbH (Germany)
8.10.1 Overview
8.10.2 Product/Service Offering
8.10.3 Strategy
8.11 Vacutherm Ltd (U.K.)
8.11.1 Overview
8.11.2 Product/Service Offering
8.11.3 Strategy
8.12 Hanita Coatings RCA Ltd (Israel)
8.12.1 Overview
8.12.2 Product/Service Offering
8.12.3 Strategy

LIST OF TABLES
TABLE 1 GLOBAL VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 2 GLOBAL VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 3 GLOBAL VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 4 GLOBAL VACUUM INSULATION PANEL MARKET, BY REGIONS
TABLE 5 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY COUNTRY
TABLE 6 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 7 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 8 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 9 U.S. VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 10 U.S. VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 11 U.S. VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 12 CANADA VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 13 CANADA VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 14 CANADA VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 15 EUROPE VACUUM INSULATION PANEL MARKET, BY COUNTRY
TABLE 16 EUROPE VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 17 EUROPE VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 18 EUROPE VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 19 GERMANY VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 20 GERMANY VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 21 GERMANY VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 22 FRANCE VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 23 FRANCE VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 24 FRANCE VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 25 U.K. VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 26 U.K. VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 27 U.K. VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 28 SPAIN VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 29 SPAIN VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 30 SPAIN VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 31 REST OF EUROPE VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 32 REST OF EUROPE VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 33 REST OF EUROPE VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 34 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY COUNTRY
TABLE 35 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 36 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 37 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 38 CHINA VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 39 CHINA VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 40 CHINA VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 41 JAPAN VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 42 JAPAN VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 43 JAPAN VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 44 INDIA VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 45 INDIA VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 46 INDIA VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 47 REST OF ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 48 REST OF ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 49 REST OF ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY APPLICATION
TABLE 50 RoW VACUUM INSULATION PANEL MARKET, BY MATERIAL
TABLE 51 RoW VACUUM INSULATION PANEL MARKET, BY TYPE
TABLE 52 RoW VACUUM INSULATION PANEL MARKET, BY APPLICATION

LIST OF FIGURES
FIGURE 1 RESEARCH TYPE
FIGURE 2 GLOBAL VACUUM INSULATION PANEL MARKET: BY MATERIAL (%)
FIGURE 3 GLOBAL VACUUM INSULATION PANEL MARKET: BY TYPE (%)
FIGURE 4 GLOBAL VACUUM INSULATION PANEL MARKET: BY APPLICATION (%)
FIGURE 5 GLOBAL VACUUM INSULATION PANEL MARKET: BY REGION
FIGURE 6 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY MATERIAL (%)
FIGURE 7 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY TYPE (%)
FIGURE 8 NORTH AMERICA VACUUM INSULATION PANEL MARKET, BY APPLICATION (%)
FIGURE 9 EUROPE VACUUM INSULATION PANEL MARKET, BY MATERIAL (%)
FIGURE 10 EUROPE VACUUM INSULATION PANEL MARKET, BY TYPE (%)
FIGURE 11 EUROPE VACUUM INSULATION PANEL MARKET, BY APPLICATION (%)
FIGURE 12 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY MATERIAL (%)
FIGURE 13 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY TYPE (%)
FIGURE 14 ASIA-PACIFIC VACUUM INSULATION PANEL MARKET, BY APPLICATION (%)
FIGURE 15 ROW VACUUM INSULATION PANEL MARKET, BY MATERIAL (%)
FIGURE 16 ROW VACUUM INSULATION PANEL MARKET, BY TYPE (%)
FIGURE 17 ROW VACUUM INSULATION PANEL MARKET, BY APPLICATION (%)