

Global Insulation Products Market Size study & Forecast, by Insulation Type (Thermal, Acoustic & others) by Material Type (Mineral Wool, Fiberglass, Stone wool, Polyurethane Foam (PUF), Flexible Elastomeric Foam (FEF), Other Insulations), by End Use (Building & Construction, Industrial, Transportation, Consumer) and Regional Analysis, 2023-2030

https://marketpublishers.com/r/GAD2E12755F2EN.html

Date: January 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GAD2E12755F2EN

# **Abstracts**

Global Insulation Products Market is valued approximately at USD XX billion in 2022 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2023-2030. Insulation products are materials designed to reduce the transfer of heat, sound, or electricity between different surfaces or areas. These materials are used to create a barrier that limits the flow of energy, helping to maintain desired temperatures, control sound levels, or prevent electrical conduction. Insulation is commonly used in various industries and applications to improve energy efficiency, comfort, and safety. The key factors driving the market growth are increasing global emphasis on energy efficiency and sustainability, growing awareness about acoustic insulation in building & construction industry, and increasing warehouse construction that anticipated to support the market growth during forecast period 2023-2030.

Additionally, the growth of warehouses can significantly support the insulation products market. Warehouses, such as other commercial and industrial buildings, often have specific energy efficiency requirements mandated by building codes and regulations. Insulation products play a crucial role in meeting these requirements by reducing heat loss or gain, thereby contributing to overall energy efficiency. Thus, the growing number



of warehouses is anticipated to support the market growth. Moreover, the various government schemes to boost manufacturing sector and Stringent regulations mandating use of insulation materials for energy conservation is anticipated to create the lucrative opportunity for the market during forecast period. However, the toxic chemicals used as raw materials leading to health risks and ineffective insulation stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Insulation Products Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to the increasing focus on sustainable and eco-friendly construction practices, growth in construction and infrastructure development projects, including both residential and commercial sectors, and ongoing research and development in the insulation industry. Whereas, the Asia Pacific is expected to grow at fastest growth rate during the forecast period, owing to factors such as the rapid urbanization and a significant increase in construction activities, increasing awareness of energy conservation and the implementation of stringent building energy codes and regulations, and growth of various industries, including manufacturing and technology, contributes to the demand for industrial insulation.

Major market player included in this report are:

Covestro AG (Germany)

Owens Corning Corp. (US)

Rockwool International A/S (Denmark)

Saint-Gobain ISOVER (France)

Knauf Insulation (US)

Huntsman Corporation (US)

Armacell International S.A. (Luxembourg)

Johns Manville Corporation (US)

Kingspan Group (Ireland)



Soprema Group (France)

Recent Developments in the Market:

In July 2021, Owens Corning has recently revealed its acquisition of vliepa GmbH, a German company with expertise in coating, printing, and finishing nonwovens, paper, and film within the building materials sector. This strategic move positions Owens Corning to better cater to the building and construction market in Europe.

Global Insulation Products Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Insulation Type, Material Type, End Use, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving



factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Insulation Type:
Thermal
Acoustic & others
By Material Type:
Mineral Wool
Fiberglass
Stone wool
Polyurethane Foam (PUF)
Flexible Elastomeric Foam (FEF)
Other Insulations
By End Use:
Building & Construction
Industrial
Transportation
Consumer
By Region:
North America



U.S.		
Canada		
Europe		
UK		
Germany		
France		
Spain		
Italy		
ROE		
Asia Pacific		
China		
India		
Japan		
Australia		
South Korea		
RoAPAC		
Latin America		
Brazil		
Mexico		
Middle East & Africa		

Global Insulation Products Market Size study & Forecast, by Insulation Type (Thermal, Acoustic & others) by Ma...



Saudi Arabia

South Africa

Rest of Middle East & Africa



# **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
- 1.2.1. Insulation Products Market, by region, 2020-2030 (USD Billion)
- 1.2.2. Insulation Products Market, by Insulation Type, 2020-2030 (USD Billion)
- 1.2.3. Insulation Products Market, by Material Type, 2020-2030 (USD Billion)
- 1.2.4. Insulation Products Market, by End Use, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

# CHAPTER 2. GLOBAL INSULATION PRODUCTS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Industry Evolution
  - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### **CHAPTER 3. GLOBAL INSULATION PRODUCTS MARKET DYNAMICS**

- 3.1. Insulation Products Market Impact Analysis (2020-2030)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing global emphasis on energy efficiency and sustainability
- 3.1.1.2. Growing awareness about acoustic insulation in building & construction industry
  - 3.1.1.3. Increasing warehouse construction
  - 3.1.2. Market Challenges
- 3.1.2.1. Toxic chemicals used as raw materials leading to health risks and ineffective insulation
  - 3.1.2.2. Fluctuating Raw Material Prices
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Various government schemes to boost manufacturing sector
    - 3.1.3.2. Stringent regulations mandating use of insulation materials for energy



#### conservation

#### CHAPTER 4. GLOBAL INSULATION PRODUCTS MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economic
  - 4.3.3. Social
  - 4.3.4. Technological
  - 4.3.5. Environmental
  - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

## CHAPTER 5. GLOBAL INSULATION PRODUCTS MARKET, BY INSULATION TYPE

- 5.1. Market Snapshot
- 5.2. Global Insulation Products Market by Insulation Type, Performance Potential Analysis
- 5.3. Global Insulation Products Market Estimates & Forecasts by Insulation Type 2020-2030 (USD Billion)
- 5.4. Insulation Products Market, Sub Segment Analysis
  - 5.4.1. Thermal
  - 5.4.2. Acoustic & others

## CHAPTER 6. GLOBAL INSULATION PRODUCTS MARKET, BY MATERIAL TYPE

6.1. Market Snapshot



- 6.2. Global Insulation Products Market by Material Type, Performance Potential Analysis
- 6.3. Global Insulation Products Market Estimates & Forecasts by Material Type 2020-2030 (USD Billion)
- 6.4. Insulation Products Market, Sub Segment Analysis
  - 6.4.1. Mineral Wool
  - 6.4.2. Fiberglass
  - 6.4.3. Stone wool
  - 6.4.4. Polyurethane Foam (PUF)
  - 6.4.5. Flexible Elastomeric Foam (FEF)
  - 6.4.6. Other Insulations

# CHAPTER 7. GLOBAL INSULATION PRODUCTS MARKET, BY END USE

- 7.1. Market Snapshot
- 7.2. Global Insulation Products Market by End Use, Performance Potential Analysis
- 7.3. Global Insulation Products Market Estimates & Forecasts by End Use 2020-2030 (USD Billion)
- 7.4. Insulation Products Market, Sub Segment Analysis
  - 7.4.1. Building & Construction
  - 7.4.2. Industrial
  - 7.4.3. Transportation
  - 7.4.4. Consumer

#### CHAPTER 8. GLOBAL INSULATION PRODUCTS MARKET, REGIONAL ANALYSIS

- 8.1. Top Leading Countries
- 8.2. Top Emerging Countries
- 8.3. Insulation Products Market, Regional Market Snapshot
- 8.4. North America Insulation Products Market
  - 8.4.1. U.S. Insulation Products Market
    - 8.4.1.1. Insulation Type breakdown estimates & forecasts, 2020-2030
    - 8.4.1.2. Material Type breakdown estimates & forecasts, 2020-2030
    - 8.4.1.3. End Use breakdown estimates & forecasts, 2020-2030
  - 8.4.2. Canada Insulation Products Market
- 8.5. Europe Insulation Products Market Snapshot
  - 8.5.1. U.K. Insulation Products Market
  - 8.5.2. Germany Insulation Products Market
  - 8.5.3. France Insulation Products Market



- 8.5.4. Spain Insulation Products Market
- 8.5.5. Italy Insulation Products Market
- 8.5.6. Rest of Europe Insulation Products Market
- 8.6. Asia-Pacific Insulation Products Market Snapshot
  - 8.6.1. China Insulation Products Market
  - 8.6.2. India Insulation Products Market
  - 8.6.3. Japan Insulation Products Market
  - 8.6.4. Australia Insulation Products Market
  - 8.6.5. South Korea Insulation Products Market
  - 8.6.6. Rest of Asia Pacific Insulation Products Market
- 8.7. Latin America Insulation Products Market Snapshot
  - 8.7.1. Brazil Insulation Products Market
  - 8.7.2. Mexico Insulation Products Market
- 8.8. Middle East & Africa Insulation Products Market
  - 8.8.1. Saudi Arabia Insulation Products Market
- 8.8.2. South Africa Insulation Products Market
- 8.8.3. Rest of Middle East & Africa Insulation Products Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. Company
  - 9.1.2. Company
  - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. Covestro AG (Germany)
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary
    - 9.3.1.5. Recent Developments
  - 9.3.2. Owens Corning Corp. (US)
  - 9.3.3. Rockwool International A/S (Denmark)
  - 9.3.4. Saint-Gobain ISOVER (France)
  - 9.3.5. Knauf Insulation (US)
  - 9.3.6. Huntsman Corporation (US)
  - 9.3.7. Armacell International S.A. (Luxembourg)
  - 9.3.8. Johns Manville Corporation (US)



- 9.3.9. Kingspan Group (Ireland)
- 9.3.10. Soprema Group (France)

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Insulation Products Market, report scope
- TABLE 2. Global Insulation Products Market estimates & forecasts by region 2020-2030 (USD Billion)
- TABLE 3. Global Insulation Products Market estimates & forecasts by Insulation Type 2020-2030 (USD Billion)
- TABLE 4. Global Insulation Products Market estimates & forecasts by Material Type 2020-2030 (USD Billion)
- TABLE 5. Global Insulation Products Market estimates & forecasts by End Use 2020-2030 (USD Billion)
- TABLE 6. Global Insulation Products Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 7. Global Insulation Products Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 8. Global Insulation Products Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 9. Global Insulation Products Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 10. Global Insulation Products Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 11. Global Insulation Products Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 12. Global Insulation Products Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 13. Global Insulation Products Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 14. Global Insulation Products Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 15. Global Insulation Products Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 16. U.S. Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 17. U.S. Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 18. U.S. Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)



- TABLE 19. Canada Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 20. Canada Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 21. Canada Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 22. UK Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 23. UK Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 24. UK Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 25. Germany Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 26. Germany Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 27. Germany Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 28. France Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 29. France Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 30. France Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 31. Italy Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 32. Italy Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 33. Italy Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 34. Spain Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 35. Spain Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 36. Spain Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 37. RoE Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 38. RoE Insulation Products Market estimates & forecasts by segment



- 2020-2030 (USD Billion)
- TABLE 39. RoE Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 40. China Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 41. China Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 42. China Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 43. India Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 44. India Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 45. India Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 46. Japan Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 47. Japan Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 48. Japan Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 49. South Korea Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 50. South Korea Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 51. South Korea Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 52. Australia Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 53. Australia Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 54. Australia Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 55. RoAPAC Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 56. RoAPAC Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 57. RoAPAC Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)



- TABLE 58. Brazil Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 59. Brazil Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 60. Brazil Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 61. Mexico Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 62. Mexico Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 63. Mexico Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 64. RoLA Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 65. RoLA Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 66. RoLA Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 67. Saudi Arabia Insulation Products Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 68. South Africa Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 69. RoMEA Insulation Products Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 70. List of secondary sources, used in the study of global Insulation Products Market
- TABLE 71. List of primary sources, used in the study of global Insulation Products Market
- TABLE 72. Years considered for the study
- TABLE 73. Exchange rates considered
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Insulation Products Market, research methodology
- FIG 2. Global Insulation Products Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Insulation Products Market, key trends 2022
- FIG 5. Global Insulation Products Market, growth prospects 2023-2030
- FIG 6. Global Insulation Products Market, porters 5 force model
- FIG 7. Global Insulation Products Market, pest analysis
- FIG 8. Global Insulation Products Market, value chain analysis
- FIG 9. Global Insulation Products Market by segment, 2020 & 2030 (USD Billion)
- FIG 10. Global Insulation Products Market by segment, 2020 & 2030 (USD Billion)
- FIG 11. Global Insulation Products Market by segment, 2020 & 2030 (USD Billion)
- FIG 12. Global Insulation Products Market by segment, 2020 & 2030 (USD Billion)
- FIG 13. Global Insulation Products Market by segment, 2020 & 2030 (USD Billion)
- FIG 14. Global Insulation Products Market, regional snapshot 2020 & 2030
- FIG 15. North America Insulation Products Market 2020 & 2030 (USD Billion)
- FIG 16. Europe Insulation Products Market 2020 & 2030 (USD Billion)
- FIG 17. Asia pacific Insulation Products Market 2020 & 2030 (USD Billion)
- FIG 18. Latin America Insulation Products Market 2020 & 2030 (USD Billion)
- FIG 19. Middle East & Africa Insulation Products Market 2020 & 2030 (USD Billion)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



#### I would like to order

Product name: Global Insulation Products Market Size study & Forecast, by Insulation Type (Thermal,

Acoustic & others) by Material Type (Mineral Wool, Fiberglass, Stone wool, Polyurethane Foam (PUF), Flexible Elastomeric Foam (FEF), Other Insulations), by End Use (Building & Construction, Industrial, Transportation, Consumer) and Regional Analysis, 2023-2030

Product link: https://marketpublishers.com/r/GAD2E12755F2EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GAD2E12755F2EN.html">https://marketpublishers.com/r/GAD2E12755F2EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$