

# Global Energy Efficient Materials Market Size study, by Product Type (Polyisocyanurate, Extruded polystyrene, Expanded polystyrene, Fiberglass, Cellulose, and Mineral wool) by Application (Residential, Commercial, Industrial) and Regional Forecasts 2022-2028

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## **Abstracts**

Global Energy Efficient Materials Market is valued approximately USD XXX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2028. Effective window insulation and lighting systems that provide thermal isolation are examples of energy-efficient products. Various countries, notably the United States and the European Union, offer refunds, tax credits, and other incentives to encourage the use of these materials by builders and construction businesses. These aforementioned reasons are expected to fuel the growth of the energy-efficient materials market in the near future. Product demand is expected to be hampered by stringent government and environmental restrictions governing material quality and specifications. Construction Products Regulation (CPR), REACH and waste directive, SVHV consultation, and EPA rules in the United States are all examples of EU legislation. Green building certification programmes like LEED and the ICC 700 National Green Building Standard are projected to boost demand for green building projects in the future. The number of LEED-certified projects in the United States climbed from 296 in 2006 to over 67,200 in 2018. Rising consumer disposable income and rising living standards in the BRICS and South East Asian emerging nations are expected to open new doors for industry participants and give enormous development potential. The energy-efficient materials market in Europe has the greatest penetration and is predicted to grow significantly during the forecast period due to favourable regulatory policies supporting the use of these goods. Countries such as the United Kingdom,



Germany, and Switzerland are expected to be the region's top consumer markets, with Romania and Belgium indicating significant expansion in the near future. North America is expected to have significant industry growth as a result of increased R&D spending linked with new product development in the area. However, the high cost of Energy Efficient Materials stifles market growth throughout the forecast period of 2022-2028.

The key regions considered for the Global Energy Efficient Materials Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. The energy-efficient materials market in Europe has the greatest penetration and is predicted to grow significantly during the forecast period due to favourable regulatory policies supporting the use of these goods. Countries such as the United Kingdom, Germany, and Switzerland are expected to be the region's top consumer markets, with Romania and Belgium indicating significant expansion in the near future. North America is expected to have significant industry growth as a result of increased R&D spending linked with new product development in the areas.

Major market player included in this report are:

**PPG Industries** 

Saint-Gobain

Cornerstone Industrial Mineral Corporation

Australian Perlite Pty Ltd

**BASF** 

World Minerals Inc.

Loyal Group

LG Chem

**INEOS Group** 

Asahi Fiber Glass Co Ltd.

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 eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available 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 Product Type:

Dalviagavanurata

Polyisocyanurate



Extruded polystyrene
Expanded polystyrene
Fiberglass
Cellulose
Mineral wool
By Application
Residential
Commercial
Industrial

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

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year - 2021

Forecast period – 2022 to 2028



Target Audience of the Global Energy Efficient Materials Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



## **Contents**

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

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
- 1.2.1. Energy Efficient Materials Market, by Region, 2020-2028 (USD Billion)
- 1.2.2. Energy Efficient Materials Market, by Product Type, 2020-2028 (USD Billion)
- 1.2.3. Energy Efficient Materials Market, by Application, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL ENERGY EFFICIENT MATERIALS MARKET DEFINITION AND SCOPE

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

#### CHAPTER 3. GLOBAL ENERGY EFFICIENT MATERIALS MARKET DYNAMICS

- 3.1. Energy Efficient Materials Market Impact Analysis (2020-2028)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing demand for Energy conservation
    - 3.1.1.2. Escalating Government Policies for Emissions
  - 3.1.2. Market Challenges
  - 3.1.2.1. High Cost of Energy Efficient Materials
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Development of New Energy Efficient Materials

# CHAPTER 4. GLOBAL ENERGY EFFICIENT MATERIALS 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
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2028)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

#### CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 Market scenario

# CHAPTER 6. GLOBAL ENERGY EFFICIENT MATERIALS MARKET, BY PRODUCT TYPE

- 6.1. Market Snapshot
- 6.2. Global Energy Efficient Materials Market by Product Type, Performance Potential Analysis
- 6.3. Global Energy Efficient Materials Market Estimates & Forecasts by Product Type 2018-2028 (USD Billion)
- 6.4. Energy Efficient Materials Market, Sub Segment Analysis
  - 6.4.1. Polyisocyanurate
  - 6.4.2. Extruded polystyrene
  - 6.4.3. Expanded polystyrene
  - 6.4.4. Fiberglass
  - 6.4.5. Cellulose
  - 6.4.6. Mineral wool

# CHAPTER 7. GLOBAL ENERGY EFFICIENT MATERIALS MARKET, BY APPLICATION



- 7.1. Market Snapshot
- 7.2. Global Energy Efficient Materials Market by Application, Performance Potential Analysis
- 7.3. Global Energy Efficient Materials Market Estimates & Forecasts by Application 2018-2028 (USD Billion)
- 7.4. Energy Efficient Materials Market, Sub Segment Analysis
  - 7.4.1. Residential
  - 7.4.2. Commercial
  - 7.4.3. Industrial

## CHAPTER 8. GLOBAL ENERGY EFFICIENT MATERIALS MARKET, REGIONAL ANALYSIS

- 8.1. Energy Efficient Materials Market, Regional Market Snapshot
- 8.2. North America Energy Efficient Materials Market
  - 8.2.1. U.S. Energy Efficient Materials Market
    - 8.2.1.1. Product Type breakdown estimates & forecasts, 2018-2028
    - 8.2.1.2. Application breakdown estimates & forecasts, 2018-2028
  - 8.2.2. Canada Energy Efficient Materials Market
- 8.3. Europe Energy Efficient Materials Market Snapshot
  - 8.3.1. U.K. Energy Efficient Materials Market
  - 8.3.2. Germany Energy Efficient Materials Market
  - 8.3.3. France Energy Efficient Materials Market
  - 8.3.4. Spain Energy Efficient Materials Market
  - 8.3.5. Italy Energy Efficient Materials Market
  - 8.3.6. Rest of Europe Energy Efficient Materials Market
- 8.4. Asia-Pacific Energy Efficient Materials Market Snapshot
  - 8.4.1. China Energy Efficient Materials Market
  - 8.4.2. India Energy Efficient Materials Market
  - 8.4.3. Japan Energy Efficient Materials Market
  - 8.4.4. Australia Energy Efficient Materials Market
  - 8.4.5. South Korea Energy Efficient Materials Market
  - 8.4.6. Rest of Asia Pacific Energy Efficient Materials Market
- 8.5. Latin America Energy Efficient Materials Market Snapshot
  - 8.5.1. Brazil Energy Efficient Materials Market
  - 8.5.2. Mexico Energy Efficient Materials Market
- 8.6. Rest of The World Energy Efficient Materials Market

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



- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. PPG Industries
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. Saint-Gobain
  - 9.2.3. Cornerstone Industrial Mineral Corporation
  - 9.2.4. Australian Perlite Pty Ltd
  - 9.2.5. BASF
  - 9.2.6. World Minerals Inc.
  - 9.2.7. Loyal Group
  - 9.2.8. LG Chem
  - 9.2.9. INEOS Group
  - 9.2.10. Asahi Fiber Glass Co Ltd.

## **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 Energy Efficient Materials Market, report scope
- TABLE 2. Global Energy Efficient Materials Market estimates & forecasts by Region 2018-2028 (USD Billion)
- TABLE 3. Global Energy Efficient Materials Market estimates & forecasts by Product Type 2018-2028 (USD Billion)
- TABLE 4. Global Energy Efficient Materials Market estimates & forecasts by Application 2018-2028 (USD Billion)
- TABLE 5. Global Energy Efficient Materials Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 6. Global Energy Efficient Materials Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 7. Global Energy Efficient Materials Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 8. Global Energy Efficient Materials Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 9. Global Energy Efficient Materials Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 10. Global Energy Efficient Materials Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 11. Global Energy Efficient Materials Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 12. Global Energy Efficient Materials Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 13. Global Energy Efficient Materials Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 14. Global Energy Efficient Materials Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 15. U.S. Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 16. U.S. Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 17. U.S. Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 18. Canada Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)



- TABLE 19. Canada Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 20. Canada Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 21. UK Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 22. UK Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 23. UK Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 24. Germany Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 25. Germany Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 26. Germany Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 27. RoE Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 28. RoE Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 29. RoE Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 30. China Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 31. China Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 32. China Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 33. India Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 34. India Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 35. India Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 36. Japan Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 37. Japan Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)
- TABLE 38. Japan Energy Efficient Materials Market estimates & forecasts by segment



2018-2028 (USD Billion)

TABLE 39. RoAPAC Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 40. RoAPAC Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 41. RoAPAC Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 42. Brazil Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 43. Brazil Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 44. Brazil Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 45. Mexico Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 46. Mexico Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 47. Mexico Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 48. RoLA Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 49. RoLA Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 50. RoLA Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 51. Row Energy Efficient Materials Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 52. Row Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 53. Row Energy Efficient Materials Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Energy Efficient Materials Market

TABLE 55. List of primary sources, used in the study of global Energy Efficient Materials Market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered



## **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Energy Efficient Materials Market, research methodology
- FIG 2. Global Energy Efficient Materials Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Energy Efficient Materials Market, key trends 2021
- FIG 5. Global Energy Efficient Materials Market, growth prospects 2022-2028
- FIG 6. Global Energy Efficient Materials Market, porters 5 force model
- FIG 7. Global Energy Efficient Materials Market, pest analysis
- FIG 8. Global Energy Efficient Materials Market, value chain analysis
- FIG 9. Global Energy Efficient Materials Market by segment, 2018 & 2028 (USD Billion)
- FIG 10. Global Energy Efficient Materials Market by segment, 2018 & 2028 (USD Billion)
- FIG 11. Global Energy Efficient Materials Market by segment, 2018 & 2028 (USD Billion)
- FIG 12. Global Energy Efficient Materials Market by segment, 2018 & 2028 (USD Billion)
- FIG 13. Global Energy Efficient Materials Market by segment, 2018 & 2028 (USD Billion)
- FIG 14. Global Energy Efficient Materials Market, regional snapshot 2018 & 2028
- FIG 15. North America Energy Efficient Materials Market 2018 & 2028 (USD Billion)
- FIG 16. Europe Energy Efficient Materials Market 2018 & 2028 (USD Billion)
- FIG 17. Asia pacific Energy Efficient Materials Market 2018 & 2028 (USD Billion)
- FIG 18. Latin America Energy Efficient Materials Market 2018 & 2028 (USD Billion)
- FIG 19. Global Energy Efficient Materials Market, company Market share analysis (2021)







## I would like to order

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