

# Global Composite Insulation Layers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G45EFCCB8768EN.html>

Date: March 2026

Pages: 145

Price: US\$ 4,480.00 (Single User License)

ID: G45EFCCB8768EN

## Abstracts

The global Composite Insulation Layers market size is expected to reach \$ 25248 million by 2032, rising at a market growth of 8.5% CAGR during the forecast period (2026-2032).

Composite Insulation Layers refer to multi-layered insulation systems made by combining two or more different materials (such as foam, fiber, aerogel, reflective films, or barrier membranes) to achieve enhanced thermal, acoustic, moisture, or fire-resistant performance. By integrating materials with complementary properties, composite insulation layers provide better overall efficiency, structural stability, and durability compared to single-material insulation. They are widely used in construction, industrial equipment, cryogenic systems, aerospace, HVAC, and energy infrastructure. A typical example is a sandwich structure composed of a thermal insulation core (e.g., polyurethane foam or mineral wool) combined with aluminum foil or vapor barrier layers to improve heat reflection and moisture resistance. In 2025, global Composite Insulation Layers production reached approximately 92.68 Million m<sup>2</sup>, with an average global market price of US\$150 per m<sup>2</sup>. Annual production capacity is 110 Million m<sup>2</sup>. Gross Profit Margin: 27.52%. The upstream of Composite Insulation Layers mainly involves steel sheets (galvanized steel, aluminum sheet), polyurethane/PIR raw materials (MDI, polyols), mineral wool, EPS/XPS foam, and auxiliary materials such as adhesives and coatings. Among these, steel and petrochemical-based foam materials typically account for over 60% of total production cost, making raw material price fluctuations a key factor influencing profitability. The midstream consists of panel manufacturers that integrate continuous lamination lines, foam injection systems, and precision forming equipment to produce standardized or customized insulation panels. Downstream demand is concentrated in industrial buildings, cold storage facilities, logistics warehouses, data centers, and commercial construction, with emerging demand from LNG infrastructure

and modular buildings driving incremental growth. Composite Insulation Layers represent a scale-driven but technology-sensitive market. While the product may appear standardized, differentiation increasingly lies in fire resistance performance, thermal conductivity efficiency, installation efficiency, and compliance with tightening energy-efficiency regulations. With global green building standards strengthening and energy costs remaining structurally elevated, demand for higher-performance insulation solutions is likely to outpace basic low-end panels. In my view, manufacturers that control upstream raw material sourcing, invest in automated continuous production lines, and expand into high-margin segments such as cold chain and cleanroom applications will achieve more stable long-term profitability.

This report studies the global Composite Insulation Layers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Composite Insulation Layers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Composite Insulation Layers that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Composite Insulation Layers total production and demand, 2021-2032, (K Sqm)

Global Composite Insulation Layers total production value, 2021-2032, (USD Million)

Global Composite Insulation Layers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Composite Insulation Layers consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Composite Insulation Layers domestic production, consumption, key domestic manufacturers and share

Global Composite Insulation Layers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Composite Insulation Layers production by Core Material System, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Composite Insulation Layers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Composite Insulation Layers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include Kingspan Group (Ireland), ArcelorMittal (Luxembourg), Metecno Group (Italy), Isopan S.p.A. (Italy), NCI Building Systems(United States), Tata Steel Limited (India), Rautaruukki (SSAB) (Finland), BASF SE (Germany), Knauf Insulation (Germany/USA), Rockwool International (Denmark), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Composite Insulation Layers market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Core Material System, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Composite Insulation Layers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Composite Insulation Layers Market, Segmentation by Core Material System:

Polyurethane-based Composite Insulation

Mineral Wool-based Composite Insulation

Aerogel-based Composite Insulation

Phenolic Foam-based Composite Insulation

Vacuum Insulation Panel-based Composite Systems

### Global Composite Insulation Layers Market, Segmentation by Structural Configuration:

Sandwich Composite Insulation Panels

Laminated Multi-layer Insulation Sheets

Vacuum Insulated Composite Panels (VIP-based)

Flexible Composite Insulation Blankets

Spray-applied Composite Insulation Systems

### Global Composite Insulation Layers Market, Segmentation by Primary Functional Purpose:

Thermal Insulation Type

Thermal + Moisture Barrier Type

Thermal + Fire-Resistant Type

Thermal + Acoustic Insulation Type

Cryogenic Insulation Type

## Global Composite Insulation Layers Market, Segmentation by Application:

Construction

Industrial

Storage

Transportation

Others

## Companies Profiled:

Kingspan Group (Ireland)

ArcelorMittal (Luxembourg)

Metecno Group (Italy)

Isopan S.p.A. (Italy)

NCI Building Systems(United States)

Tata Steel Limited (India)

Rautaruukki (SSAB) (Finland)

BASF SE (Germany)

Knauf Insulation (Germany/USA)

Rockwool International (Denmark)

Assan Panel (Turkey)

Isola Composite (France)

Alubel S.p.A. (Italy)

Italpanelli S.r.l. (Italy)

Lattonedil S.p.A. (Italy)

Wiskind Architectural Steel Co., Ltd. (China)

Zhongjie Group (China)

PROPANEL (Propanel Tech) (China)

Marcegaglia Holding (Italy)

Silex Insulated Panels (United Kingdom)

**Key Questions Answered:**

1. How big is the global Composite Insulation Layers market?
2. What is the demand of the global Composite Insulation Layers market?
3. What is the year over year growth of the global Composite Insulation Layers market?
4. What is the production and production value of the global Composite Insulation Layers market?
5. Who are the key producers in the global Composite Insulation Layers market?
6. What are the growth factors driving the market demand?

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