

Gypsum Board Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Type (Wall Board, Ceiling Board, Pre-decorated Boards & Others), By Thickness (1/2-inch, 5/8 inch & Others), By Application (Residential Sector, Institutional Sector & Others), By Region & Competition, 2021-2031F

<https://marketpublishers.com/r/G348B1FFB6CAEN.html>

Date: May 2026

Pages: 180

Price: US\$ 4,500.00 (Single User License)

ID: G348B1FFB6CAEN

Abstracts

The Global Gypsum Board market is projected to grow from USD 23.13 Billion in 2025 to USD 32.46 Billion by 2031 at a 5.81% CAGR. Commonly referred to as plasterboard or drywall, this building material consists of a noncombustible gypsum core usually covered with paper and is mainly used for ceilings and interior walls. Surging demand from the construction industry, especially for commercial and residential projects, is a major catalyst for market expansion. Widespread infrastructure initiatives and rapid global urbanization further accelerate this trend. Highlighting this momentum, the U.S. Geological Survey, using Gypsum Association data, reported that U.S. gypsum board sales hit roughly 574 million square meters during the first quarter of 2025.

Furthermore, industry growth is supported by an escalating consumer preference for moisture-resistant, fire-retardant, and highly efficient building materials. The broad implementation of eco-friendly building practices and innovative construction techniques also plays a vital role in propelling the sector forward. However, market progress faces substantial hurdles due to fluctuating raw material expenses, which are worsened by climbing energy costs and strict environmental laws governing the extraction and disposal of gypsum.

Market Driver

The continuous expansion of the worldwide construction industry is a principal driver for the gypsum board market, directly boosting demand throughout industrial, commercial, and residential sectors. In developing nations, rapid urbanization and population increases drive new construction initiatives that rely on fundamental interior finishes such as drywall. This widespread development sustains a steady requirement for building materials that deliver both versatility and efficiency. Highlighting this positive trend, Atradius reported in March 2025 that global construction output was projected to rise by 2.3% over the year. Additionally, this upward momentum encompasses large-scale remodeling and renovation endeavors, which frequently utilize gypsum board due to its adaptable nature and straightforward installation.

The escalating integration of eco-friendly building practices acts as another major catalyst for the gypsum board industry. With ecological issues gaining attention, developers and builders are actively pursuing materials that enhance energy efficiency and help secure green certifications. Gypsum board perfectly matches these environmental objectives, as it frequently features recycled materials and delivers advantages such as enhanced indoor air quality and thermal insulation. Underscoring this dedication to sustainability, the U.S. Green Building Council noted in November 2025 that more than 20 pioneers had successfully earned certification through the LEED v5 Operations and Maintenance framework. This transition toward sustainable construction strongly benefits the overall market, mirrored by Saint-Gobain's February 2026 annual report showing €46.5 billion in 2025 sales, which indicates strong performance across the broader building materials landscape.

Market Challenge

Unpredictable raw material prices and surging energy costs present major obstacles for the global gypsum board industry. These climbing input expenses immediately drive up the overall production costs for manufacturers. Consequently, these financial burdens squeeze profit margins and frequently force companies to raise the retail prices of their finished goods, potentially dampening demand across the construction industry, especially in extensive developments that heavily depend on strict cost management.

This volatile economic landscape complicates investment choices and long-term strategic planning for businesses in the sector. Attempting to minimize the financial hazards linked to shifting operational expenses, producers often lower their capital investments, which directly slows down both the adoption of cutting-edge manufacturing techniques and the expansion of production capacities. Reflecting this strain, the U.S.

Geological Survey, utilizing Gypsum Association statistics, reported a drop in the total calcined gypsum supply from 18.7 million metric tons in 2024 to 17.3 million metric tons in 2025. Likely driven by regulatory obligations and steep energy costs, this reduction in raw material availability hinders the market from fulfilling the rising demands of the construction sector, consequently obstructing its broader path of growth.

Market Trends

A major trend transforming the gypsum board industry is the embrace of circular economy concepts, steering production toward highly sustainable resource utilization. Companies are placing greater importance on closed-loop processes and the incorporation of recycled components to cut down on waste and lessen their dependence on raw, newly extracted materials. For instance, Saint-Gobain's 2025 Annual Integrated Report from March 2026 showcased its Placo® Infina? 100 boards, made entirely from recycled end-of-life plaster, illustrating a practical dedication to these sustainable methods. This focus on circular production perfectly aligns with modern environmental laws while simultaneously fulfilling the surging global appetite for green construction materials.

The rising popularity of prefabricated and modular building techniques is another key development shaping the worldwide gypsum board sector. Defined by the off-site creation of structural elements prior to final assembly, this strategy significantly boosts overall efficiency and accelerates project completion times. This transition toward prefabrication fuels the need for gypsum board, specifically increasing the demand for premium, uniform panels that easily fit into modular structures. Highlighting the growth of these methods, U.S. Census Bureau figures from May 2025 revealed an annualized shipment rate of 106,000 manufactured homes. Consequently, this shift compels producers to advance their logistical operations and product designs to better accommodate the specialized needs of factory-driven construction environments.

Key Market Players

American Gypsum Company LLC

BGC Australia Pty Ltd

USG Corporation

Beijing New Building Material Public Limited Company

Chiyoda Ute Co. Ltd

Continental Building Products

Georgia-Pacific LLC

Global Gypsum Board Co. LLC

Jason Plasterboard Jiaying Co. Ltd

PABCO Building Products LLC

Report Scope

In this report, the Global Gypsum Board market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Gypsum Board market, By Type

Wall Board

Ceiling Board

Pre-decorated Boards

Others

Gypsum Board market, By Thickness

1/2-inch

5/8 inch

Others

Gypsum Board market, By Application

Residential Sector

Institutional Sector

Others

Gypsum Board market, By Region

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Gypsum Board market.

Available Customizations:

Global Gypsum Board market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

4. VOICE OF CUSTOMER

5. GLOBAL GYPSUM BOARD MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Type (Wall Board, Ceiling Board, Pre-decorated Boards & Others)
 - 5.2.2. By Thickness (1/2-inch, 5/8 inch & Others)
 - 5.2.3. By Application (Residential Sector, Institutional Sector & Others)
 - 5.2.4. By Region

- 5.2.5. By Company (2025)
- 5.3. Market Map

6. NORTH AMERICA GYPSUM BOARD MARKET OUTLOOK

- 6.1. Market Size & Forecast
 - 6.1.1. By Value
- 6.2. Market Share & Forecast
 - 6.2.1. By Type
 - 6.2.2. By Thickness
 - 6.2.3. By Application
 - 6.2.4. By Country
- 6.3. North America: Country Analysis
 - 6.3.1. United States Gypsum Board market Outlook
 - 6.3.1.1. Market Size & Forecast
 - 6.3.1.1.1. By Value
 - 6.3.1.2. Market Share & Forecast
 - 6.3.1.2.1. By Type
 - 6.3.1.2.2. By Thickness
 - 6.3.1.2.3. By Application
 - 6.3.2. Canada Gypsum Board market Outlook
 - 6.3.2.1. Market Size & Forecast
 - 6.3.2.1.1. By Value
 - 6.3.2.2. Market Share & Forecast
 - 6.3.2.2.1. By Type
 - 6.3.2.2.2. By Thickness
 - 6.3.2.2.3. By Application
 - 6.3.3. Mexico Gypsum Board market Outlook
 - 6.3.3.1. Market Size & Forecast
 - 6.3.3.1.1. By Value
 - 6.3.3.2. Market Share & Forecast
 - 6.3.3.2.1. By Type
 - 6.3.3.2.2. By Thickness
 - 6.3.3.2.3. By Application

7. EUROPE GYPSUM BOARD MARKET OUTLOOK

- 7.1. Market Size & Forecast
 - 7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Type

7.2.2. By Thickness

7.2.3. By Application

7.2.4. By Country

7.3. Europe: Country Analysis

7.3.1. Germany Gypsum Board market Outlook

7.3.1.1. Market Size & Forecast

7.3.1.1.1. By Value

7.3.1.2. Market Share & Forecast

7.3.1.2.1. By Type

7.3.1.2.2. By Thickness

7.3.1.2.3. By Application

7.3.2. France Gypsum Board market Outlook

7.3.2.1. Market Size & Forecast

7.3.2.1.1. By Value

7.3.2.2. Market Share & Forecast

7.3.2.2.1. By Type

7.3.2.2.2. By Thickness

7.3.2.2.3. By Application

7.3.3. United Kingdom Gypsum Board market Outlook

7.3.3.1. Market Size & Forecast

7.3.3.1.1. By Value

7.3.3.2. Market Share & Forecast

7.3.3.2.1. By Type

7.3.3.2.2. By Thickness

7.3.3.2.3. By Application

7.3.4. Italy Gypsum Board market Outlook

7.3.4.1. Market Size & Forecast

7.3.4.1.1. By Value

7.3.4.2. Market Share & Forecast

7.3.4.2.1. By Type

7.3.4.2.2. By Thickness

7.3.4.2.3. By Application

7.3.5. Spain Gypsum Board market Outlook

7.3.5.1. Market Size & Forecast

7.3.5.1.1. By Value

7.3.5.2. Market Share & Forecast

7.3.5.2.1. By Type

- 7.3.5.2.2. By Thickness
- 7.3.5.2.3. By Application

8. ASIA PACIFIC GYPSUM BOARD MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value
- 8.2. Market Share & Forecast
 - 8.2.1. By Type
 - 8.2.2. By Thickness
 - 8.2.3. By Application
 - 8.2.4. By Country
- 8.3. Asia Pacific: Country Analysis
 - 8.3.1. China Gypsum Board market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Type
 - 8.3.1.2.2. By Thickness
 - 8.3.1.2.3. By Application
 - 8.3.2. India Gypsum Board market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value
 - 8.3.2.2. Market Share & Forecast
 - 8.3.2.2.1. By Type
 - 8.3.2.2.2. By Thickness
 - 8.3.2.2.3. By Application
 - 8.3.3. Japan Gypsum Board market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value
 - 8.3.3.2. Market Share & Forecast
 - 8.3.3.2.1. By Type
 - 8.3.3.2.2. By Thickness
 - 8.3.3.2.3. By Application
 - 8.3.4. South Korea Gypsum Board market Outlook
 - 8.3.4.1. Market Size & Forecast
 - 8.3.4.1.1. By Value
 - 8.3.4.2. Market Share & Forecast
 - 8.3.4.2.1. By Type

- 8.3.4.2.2. By Thickness
- 8.3.4.2.3. By Application
- 8.3.5. Australia Gypsum Board market Outlook
 - 8.3.5.1. Market Size & Forecast
 - 8.3.5.1.1. By Value
 - 8.3.5.2. Market Share & Forecast
 - 8.3.5.2.1. By Type
 - 8.3.5.2.2. By Thickness
 - 8.3.5.2.3. By Application

9. MIDDLE EAST & AFRICA GYPSUM BOARD MARKET OUTLOOK

- 9.1. Market Size & Forecast
 - 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Type
 - 9.2.2. By Thickness
 - 9.2.3. By Application
 - 9.2.4. By Country
- 9.3. Middle East & Africa: Country Analysis
 - 9.3.1. Saudi Arabia Gypsum Board market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Type
 - 9.3.1.2.2. By Thickness
 - 9.3.1.2.3. By Application
 - 9.3.2. UAE Gypsum Board market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Type
 - 9.3.2.2.2. By Thickness
 - 9.3.2.2.3. By Application
 - 9.3.3. South Africa Gypsum Board market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Type

9.3.3.2.2. By Thickness

9.3.3.2.3. By Application

10. SOUTH AMERICA GYPSUM BOARD MARKET OUTLOOK

10.1. Market Size & Forecast

10.1.1. By Value

10.2. Market Share & Forecast

10.2.1. By Type

10.2.2. By Thickness

10.2.3. By Application

10.2.4. By Country

10.3. South America: Country Analysis

10.3.1. Brazil Gypsum Board market Outlook

10.3.1.1. Market Size & Forecast

10.3.1.1.1. By Value

10.3.1.2. Market Share & Forecast

10.3.1.2.1. By Type

10.3.1.2.2. By Thickness

10.3.1.2.3. By Application

10.3.2. Colombia Gypsum Board market Outlook

10.3.2.1. Market Size & Forecast

10.3.2.1.1. By Value

10.3.2.2. Market Share & Forecast

10.3.2.2.1. By Type

10.3.2.2.2. By Thickness

10.3.2.2.3. By Application

10.3.3. Argentina Gypsum Board market Outlook

10.3.3.1. Market Size & Forecast

10.3.3.1.1. By Value

10.3.3.2. Market Share & Forecast

10.3.3.2.1. By Type

10.3.3.2.2. By Thickness

10.3.3.2.3. By Application

11. MARKET DYNAMICS

11.1. Drivers

11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

- 12.1. Merger & Acquisition (If Any)
- 12.2. Product Launches (If Any)
- 12.3. Recent Developments

13. GLOBAL GYPSUM BOARD MARKET: SWOT ANALYSIS

14. PORTER'S FIVE FORCES ANALYSIS

- 14.1. Competition in the Industry
- 14.2. Potential of New Entrants
- 14.3. Power of Suppliers
- 14.4. Power of Customers
- 14.5. Threat of Substitute Products

15. COMPETITIVE LANDSCAPE

- 15.1. American Gypsum Company LLC
 - 15.1.1. Business Overview
 - 15.1.2. Products & Services
 - 15.1.3. Recent Developments
 - 15.1.4. Key Personnel
 - 15.1.5. SWOT Analysis
- 15.2. BGC Australia Pty Ltd
- 15.3. USG Corporation
- 15.4. Beijing New Building Material Public Limited Company
- 15.5. Chiyoda Ute Co. Ltd
- 15.6. Continental Building Products
- 15.7. Georgia-Pacific LLC
- 15.8. Global Gypsum Board Co. LLC
- 15.9. Jason Plasterboard Jiaying Co. Ltd
- 15.10. PABCO Building Products LLC

16. STRATEGIC RECOMMENDATIONS

17. ABOUT US & DISCLAIMER

I would like to order

Product name: Gypsum Board Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Type (Wall Board, Ceiling Board, Pre-decorated Boards & Others), By Thickness (1/2-inch, 5/8 inch & Others), By Application (Residential Sector, Institutional Sector & Others), By Region & Competition, 2021-2031F

Product link: <https://marketpublishers.com/r/G348B1FFB6CAEN.html>

Price: US\$ 4,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G348B1FFB6CAEN.html>