

Global Carbon-Capturing Building Materials Market Growth 2026-2032

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Abstracts

The global Carbon-Capturing Building Materials market size is predicted to grow from US\$ 3119 million in 2025 to US\$ 4652 million in 2032; it is expected to grow at a CAGR of 5.9% from 2026 to 2032.

Carbon-capturing building materials refer to construction materials that can actively absorb, bind, or permanently store carbon dioxide during raw material production, manufacturing, construction, or service life. These materials include carbon-cured concrete, CO₂-treated cement products, mineralized aggregates, bio-based construction materials, carbon-negative composites, and building products produced through the carbon mineralization of industrial waste. Through mechanisms such as mineral carbonation, biological carbon sequestration, and chemical adsorption, captured CO₂ is converted into stable carbonates or solid carbon forms, helping reduce the life-cycle carbon footprint of buildings while potentially improving material strength, durability, and resource efficiency. In 2025, global Carbon-Capturing Building Materials production reached approximately 25710 k tons, with an average global market price of around 124 USD/ton. The production capacity for Carbon-Capturing Building Materials in 2025 was approximately 30000 k tons. The typical gross profit margin for Carbon-Capturing Building Materials between 20% and 40%.

The global carbon-capturing building materials market is transitioning from technology demonstration and pilot projects toward broader commercial deployment. Market growth is being driven by the decarbonization of the construction sector, stricter green building standards, increasing emission-reduction pressure on the cement and concrete industries, and the gradual expansion of carbon pricing and low-carbon procurement policies. Current demand is concentrated in low-carbon concrete, CO₂-cured precast products, carbon-mineralized aggregates, and bio-based insulation and structural

materials. Major building-material producers, developers, and carbon-capture technology companies are forming partnerships to permanently store captured CO₂ in concrete, aggregates, and industrial waste-derived materials. As material standards, carbon accounting methods, certification systems, and production equipment continue to mature, carbon-capturing building materials are expected to expand from demonstration projects into infrastructure, commercial construction, and residential applications.

LP Information, Inc. (LPI) ' newest research report, the "Carbon-Capturing Building Materials Industry Forecast" looks at past sales and reviews total world Carbon-Capturing Building Materials sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon-Capturing Building Materials sales for 2026 through 2032. With Carbon-Capturing Building Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon-Capturing Building Materials industry.

This Insight Report provides a comprehensive analysis of the global Carbon-Capturing Building Materials landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Carbon-Capturing Building Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon-Capturing Building Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon-Capturing Building Materials and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon-Capturing Building Materials.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon-Capturing Building Materials market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

CO₂-cured Cement

Carbonate Fillers

Biomineralized Materials

Others

Segmentation by Application Products:

Concrete

Bricks

Precast Building Materials

Other

Segmentation by Application:

Commercial and Residential Buildings

Infrastructure Construction

Prefabricated and Modular Buildings

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CarbonCure

Carbonaide

Calix

Solidia Technologies

Blue Planet

CarbonBuilt

Ecocem

Heidelberg Materials

Holcim

Biomason

Solid Carbon Industries

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon-Capturing Building Materials market?

What factors are driving Carbon-Capturing Building Materials market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon-Capturing Building Materials market opportunities vary by end market size?

How does Carbon-Capturing Building Materials break out by Type, by Application?

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