

Fiberglass Market by Glass Type (E-Glass, ECR Glass, S-Glass, Others), by Product Type (Glass Wool, Direct & Assembled Roving, Yarn, Chopped Strands, Milled Fibers), Application (Composites, Insulation), and Region - Global Forecast to 2030

Market Report | 2025-09-09 | 324 pages | MarketsandMarkets

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Report description:

The fiberglass market is expected to grow from USD 27.14 billion in 2025 to USD 34.97 billion by 2030, at a CAGR of 5.2% during the forecast period.

<https://www.marketsandmarkets.com/Images/fiberglass-market-Overview.webp>

S-glass is a high-performance type of fiberglass known for its exceptional strength and stiffness. It is produced by drawing glass fibers from a molten glass pool through fiberization. S-glass contains a high percentage of silica and magnesium oxide, which gives it superior properties compared to other fiberglass types. This advanced material is used in applications where strength and stiffness are crucial. As industries like aerospace, defense, and automotive demand more sophisticated materials, the demand for S-glass is expected to increase. S-glass is lightweight and used to create composite materials that are strong and durable. As these industries focus more on lightweighting to boost fuel efficiency and reduce emissions, the use of S-glass is likely to grow.

"In terms of value, the construction & infrastructure end-use industry accounted for the largest share of the overall composite applications segment."

Fiberglass is used as a reinforcement material in concrete to enhance its strength and durability. Fiberglass reinforcement is often favored over steel because it is lightweight and resistant to corrosion. Additionally, fiberglass insulation is commonly employed in construction to provide thermal insulation and boost energy efficiency. It is a cost-effective option that can be easily installed in walls, floors, and ceilings. Fiberglass is also used to manufacture pipes and tanks for various applications, such as water and wastewater treatment plants, chemical processing facilities, and oil and gas operations. These fiberglass pipes and tanks are

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lightweight, corrosion-resistant, and have a long service life. In the construction and infrastructure sectors, fiberglass offers many advantages, including light weight, durability, and corrosion resistance. As these industries continue to grow and face new challenges, the use of fiberglass is expected to rise.

"The Asia Pacific region is projected to register the highest growth rate in the fiberglass market during the forecast period." The Asia Pacific is projected to be the fastest-growing region in the fiberglass market during the forecast period. Countries like China, India, and other Southeast Asian nations are experiencing rapid industrial growth and urban expansion. Growing populations and expanding economies drive higher demand for fiberglass composites in various applications. Initiatives supporting sustainable building practices, new infrastructure projects (e.g., China's "New Infrastructure Plan" and India's "Smart Cities Mission"), and policies favoring domestic manufacturing boost demand and increase production capacity in the region. Growth in wind energy and other renewable sectors fuels demand for fiberglass composites used in turbine blades and other components. Improvements in manufacturing processes enhance product quality and reduce costs, further enabling market expansion. Beyond construction and automotive, sectors like aerospace, electronics, marine, and sports goods also contribute to fiberglass market growth in the region.

This study has been validated through primary interviews with industry experts globally. The primary sources have been divided into the following three categories:

-□By Company Type: Tier 1 - 40%, Tier 2 - 33%, and Tier 3 - 27%

-□By Designation: C-level - 50%, Director-level - 30%, and Managers - 20%

-□By Region: North America - 15%, Europe - 50%, Asia Pacific - 20%, the Middle East & Africa - 10%, and Latin America - 5%

The report provides a comprehensive analysis of the following companies:

Prominent companies in this market include China Jushi Co., Ltd. (China), Owens Corning (US), Saint-Gobain (France), Taishan Fiberglass Inc. (CTG Group, China), Chongqing Polycomp International Corp. (CPIC, China), Nippon Electric Glass Co., Ltd. (Japan), 3B- The Fiberglass Company (Belgium), Taiwan Glass Ind. Corp. (Taiwan), PFG Fiber Glass Corporation (China), Johns Manville (US), AGY (US), Asahi Fiber Glass Co., Ltd. (Japan), Knauf Insulation (Belgium), KCC Corporation (South Korea), and Sisecam (Turkey).

Research coverage

This research report categorizes the fiberglass market by glass type (E Glass, ECR Glass, S Glass, other glasses), product type (glass wool, direct & assembled roving, yarn, chopped strand, milled fibers), application (composites, insulation), and region. The scope of the report includes detailed information about the major factors influencing the growth of the fiberglass market, such as drivers, restraints, challenges, and opportunities. A thorough examination of the key industry players has been conducted to provide insights into their business overview, solutions and services, key strategies, and recent developments in the fiberglass market are all covered. This report includes a competitive analysis of upcoming startups in the fiberglass market ecosystem.

Reasons to buy this report:

The report will help market leaders/new entrants with information on the closest approximations of the revenue numbers for the overall fiberglass market and the subsegments. It will also help stakeholders understand the competitive landscape and gain more insights to better position their businesses and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights into the following points:

-□Analysis of key drivers (extensive use of fiberglass in construction & infrastructure industry and increased use of fiberglass composites in automotive industry), restraints (issues associated with glass wool recycling and lack of standardization in manufacturing technologies), opportunities (increasing number of wind energy capacity installations and increasing demand for composite materials in construction & infrastructure industry in Middle East & Africa), and challenges (capital-intensive production and complex manufacturing process of fiberglass and competition from alternative materials) influencing the growth of the

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fiberglass market

-□Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and service launches in the fiberglass market

-□Market Development: Comprehensive information about lucrative markets-the report analyzes the fiberglass market across several regions

-□Market Diversification: Exhaustive information about services, untapped geographies, recent developments, and investments in the fiberglass market

-□Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players like China Jushi Co., Ltd. (China), Owens Corning (US), Saint-Gobain (France), Taishan Fiberglass Inc. (CTG Group, China), Chongqing Polycomp International Corp. (CPIC, China), Nippon Electric Glass Co., Ltd. (Japan), 3B- The Fiberglass Company (Belgium), Taiwan Glass Ind. Corp. (Taiwan), PFG Fiber Glass Corporation (China), Johns Manville (US), AGY (US), Asahi Fiber Glass Co., Ltd. (Japan), Knauf Insulation (Belgium), KCC Corporation (South Korea), and Sisecam (Turkey) in the fiberglass market.

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