

Middle East Construction Composites Market Size, Share & Trends Analysis Report By Fiber Type (Carbon Fiber, Glass Fiber), By Resin Type (Thermoplastic, Thermoset), By Application (Industrial, Commercial, Residential), By Region, And Segment Forecasts, 2025 - 2033

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Abstracts

Middle East Construction Composites Market Summary

The Middle East construction composites market size was estimated at USD 329.2 million in 2024 and is projected to reach USD 454.7 million by 2033, growing at a CAGR of 3.6% from 2025 to 2033. The demand for construction composites in the Middle East is rising due to the rapid pace of urbanization, infrastructural modernization, and ambitious megaprojects under development.

The region's increasing investments in smart cities, luxury real estate, and transport networks have amplified the need for lightweight yet durable materials. Construction composites, with their superior strength-to-weight ratio, long service life, and corrosion resistance, are increasingly replacing traditional building materials such as steel and aluminum.

Key demand drivers include the surge in construction of residential and commercial complexes, infrastructure developments, and large-scale industrial projects. The GCC region, especially Saudi Arabia and the UAE, is spearheading demand through projects like NEOM City, the Red Sea Project, and Expo-related expansions. The growing preference for modular construction and prefabricated structures is boosting composite demand, given their ease of fabrication and installation. The lightweight nature of

composites reduces transportation costs and allows for innovative architectural designs, which is appealing in high-profile luxury projects.

Governments across the Middle East are heavily investing in construction as part of their long-term economic diversification strategies. Saudi Vision 2030, UAE Vision 2050, and Qatar National Vision 2030 emphasize sustainable construction practices, renewable energy integration, and infrastructure modernization. These initiatives promote the use of composites that align with energy efficiency and green building goals. Strict building codes focusing on fire safety, sustainability, and structural performance are encouraging contractors to adopt advanced materials such as fiber-reinforced plastics (FRP) and carbon composites.

Middle East Construction Composites Market Report Segmentation

This report forecasts revenue growth at the regional & country levels and provides an analysis of the industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the Middle East construction composites market report based on the fiber type, resin type, application, and region:

Fiber Type Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Carbon Fiber

Glass fiber

Resin Type Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Thermoplastic

Thermoset

Application Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Industrial

Commercial

Residential

Others

Regional Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Middle East & Africa

Saudi Arabia

UAE

Egypt

Qatar

Kuwait

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