

Basalt Fiber Market by Form (Continuous and Discrete), End-Use Industry (Construction & Infrastructure, Automotive & Transportation, Electrical & Electronics, Marine), Usage (Composites, Non-Composites), and Region - Global Forecast to 2024

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Abstracts

The basalt fiber market is projected to register a CAGR of 11.8%, in terms of value, between 2019 and 2024.'

The basalt fiber market size is estimated to be USD 227 million in 2019 and is projected to reach USD 397 million by 2024, at a CAGR of 11.8% between 2019 and 2024. Basalt fibers are used in different industries such as marine, automotive & transportation, electrical & electronics, construction & infrastructure, wind energy, and others. They exhibit various properties such as non-corrosiveness, heat & fire resistance, and high mechanical strength. The superior properties offered by basalt fiber are enabling its usage in the end-use industries.

'Continuous basalt fiber accounted for the largest share, in terms of value and volume, in the basalt fiber market.'

Continuous basalt fiber dominated the global basalt fiber market in 2018. Continuous basalt fibers possess characteristics, such as superior efficiency, higher tensile strength, and excellent mechanical properties. Also, these fibers are eco-friendly, which makes them suitable for various applications, such as reinforcing nets, pipes, containers, electrical insulation materials, basalt plastic products, and others. Additionally, they offer higher strength than steel which makes them a preferred material in the construction industry. The high market share of continuous basalt fibers is attributed to its significant properties.

"The basalt fiber market in the construction & infrastructure end-use industry is expected to register the highest CAGR between 2019 and 2024.'

The increasing use of basalt fiber in the construction & infrastructure industry is mainly due to its environmentally friendly properties, good compatibility with concrete, and easy mixing at high concentration. Basalt fiber offers higher mechanical properties that are required for construction in extreme conditions and at a much lower price compared to all other alkali-resistant fibers. Industry experts concluded that a ton of basalt rods could provide reinforcement equal to 4 tons of steel rods. All these benefits make basalt fiber product a good and economical alternative to alkali-resistant fibers, which are presently used in the market.

"The basalt fiber market in APAC is projected to register the highest CAGR, in terms of value and volume, between 2019 and 2024."

APAC dominated the global basalt fibers market. The region has the presence of many manufacturers of basalt fibers and its products. China accounted for a major share of the global basalt fiber market and is expected to register the highest CAGR during the forecast period. The rising awareness among the Chinese manufacturers regarding basalt fiber production, and the increasing demand for environmentally friendly and high-performance materials is driving the basalt fiber market in China. Also, the low cost of raw materials coupled with less stringent government regulations are driving the market in the country.

Breakdown of profiles of primary interviews for the report on the basalt fiber market

By Company: Tier 1 - 37%, Tier 2 - 42%, and Tier 3 - 21%

By Designation: C level - 30%, Director level - 25%, and Others - 45%

By Region: North America - 20%, Europe - 27%, Asia Pacific -40%, MEA - 7%, and Latin America - 6%

The basalt fiber market comprises major solution providers such as Kamenny Vek (Russia), Mafic SA (Ireland), Zhejiang GBF Basalt Fiber Co. Ltd (China), Technobasalt-Invest LLC (Ukraine), Russian Basalt (Russia), Sudaglass Basalt Fiber Technology (US), and Isomatex (Belgium). The study includes an in-depth competitive analysis of

these key players in the basalt fiber market, with their company profiles, recent developments, and key market strategies.

Research Coverage

The study covers the basalt fiber market. It aims at estimating the market size and the growth potential of this market across different segments, such as usage, form, end-use industry, and region. Porter's Five Forces analysis and the key market dynamics, such as drivers, restraints, challenges, and opportunities, influencing the growth of the basalt fiber market have been discussed in the report. The report also provides company profiles and competitive benchmarking of major players operating in the market.

Key Benefits of Buying the Report:

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

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