

Global Graphite Insulation Felts Market Growth 2025-2031

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Abstracts

The global Graphite Insulation Felts market size is predicted to grow from US\$ 514 million in 2025 to US\$ 752 million in 2031; it is expected to grow at a CAGR of 6.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Graphite Insulation Felts are processed from a rayon precursor and fired to graphitizing temperatures. Primarily used as high temperature insulation in inert or vacuum atmospheres offering high stability through rapid thermal cycling.

Growing Demand from Heat Insulation Segment. The graphite felts are used in high-temperature refractory insulations because of their flexible properties. These felts are primarily used in vacuum and protected atmospheric environments with temperatures reaching approximately C. Carbon and graphite felt are easy to cut and install; they have low densities and thermal masses and low ash and sulfur contents, making them good insulation materials for heat insulation purposes. Global steel production has witnessed significant growth in the past decade, especially in countries like China, India, Japan, and the United States. The World Steel Association predicts that by 2023, there will be a 1.0% increase in global steel demand, bringing it to 1,814.7 million tons. In 2022, there will be 1,796.7 million tons of steel demand. In 2022, global crude steel production reached 1,878.5 million tons; it declined 4.2% as compared to 2021 production. However, it is expected to offer a positive outlook in the near future. So, the market for Graphite Insulation Felt is likely to be led by the heat insulation segment over the next few years.

LP Information, Inc. (LPI) ' newest research report, the “Graphite Insulation Felts Industry Forecast” looks at past sales and reviews total world Graphite Insulation Felts sales in 2024, providing a comprehensive analysis by region and market sector of projected Graphite Insulation Felts sales for 2025 through 2031. With Graphite Insulation Felts sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Graphite Insulation Felts industry.

This Insight Report provides a comprehensive analysis of the global Graphite Insulation Felts 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 Graphite Insulation Felts portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Graphite Insulation Felts market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Graphite Insulation Felts 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 Graphite Insulation Felts.

This report presents a comprehensive overview, market shares, and growth opportunities of Graphite Insulation Felts market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Rayon Based

PAN Based

Segmentation by Application:

Furnace

Diagnostic Evaluation

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.

Graphite Insulating Systems

Liaoyang Xingwang Graphite Products

CGT Carbon GmbH

Toray Industries

AvCarb

CeraMaterials (Graphi Materials)

Cetech

Kureha Corporation

Nippon Carbon

CFC Carbon

Ceramaterials

Sinotek Materials

CM Carbon Co Ltd

Beijing Great Wall

Texpack S.R.L.

Buffalo Felt Products Corp.

Carbon Composites

Fiber Materials

Svetlogorskikhimvolokno

Haoshi Carbon Fiber

Agm/Advanced Graphite Materials

Chemshine Carbon

Anshan Sinocarb Carbon Fibers

Key Questions Addressed in this Report

What is the 10-year outlook for the global Graphite Insulation Felts market?

What factors are driving Graphite Insulation Felts market growth, globally and by region?

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

How do Graphite Insulation Felts market opportunities vary by end market size?

How does Graphite Insulation Felts break out by Type, by Application?

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