

Global Stainless Steel Fiber Sintered Felt Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Stainless Steel Fiber Sintered Felt market size is expected to reach \$ 290 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

In 2025, global production of stainless steel fiber sintered felt reached 3.71 million square meters, with an estimated average selling price of \$54 per square meter. Stainless steel fiber sintered felt is a three-dimensional, interconnected porous metal material produced using fine stainless steel fibers as the primary raw material; the process involves fiberization, uniform web laying, lamination and pressing, and high-temperature sintering in a vacuum or protective atmosphere. The fiber intersection points form a stable framework through metallurgical bonding. Key characteristics include high porosity, uniform pore size distribution, high filtration precision, low pressure drop, high dirt-holding capacity, and resistance to high temperatures, corrosion, and pressure; the material is also capable of back-pulse cleaning and reuse. It is widely used in applications such as polymer melt filtration (polyester, nylon, PP, PET, etc.); impurity removal in chemical fiber and film production; high-purity liquid filtration in petrochemicals, fine chemicals, pharmaceuticals, food and beverage, and water treatment; high-temperature flue gas and process gas filtration; and in sectors including hydraulic systems, aerospace fuel systems, offshore oil and gas, vacuum equipment, and high-reliability industrial filtration. The upstream supply chain primarily includes stainless steel wire rods, alloy raw materials (such as 316L), alloying elements (nickel, chromium, molybdenum, etc.), as well as fiberization, web-laying, and calendaring equipment, vacuum sintering furnaces, and surface treatment materials. The midstream sector encompasses metal fiber preparation, chopping and opening, web laying and lamination, pressing and sintering, leveling and slitting, composite support layer integration, and performance testing. The downstream sector connects to

manufacturers of polymer melt filters, filter cartridges, and filter bags; enterprises producing petrochemical and chemical equipment, pharmaceutical and food fluid processing systems, and industrial dust removal equipment; as well as end-user industrial clients. The gross profit margin ranges from approximately 20% to 40%.

Regionally, the Asia-Pacific market—particularly China—is driven by sectors such as chemical fibers, polyester, films, petrochemicals, industrial filtration, and the manufacturing of export-oriented filter elements. Europe sees concentrated demand for high-end polymer filtration, fine chemicals, pharmaceuticals, aerospace, and environmental filtration. North America's demand stems primarily from oil and gas, aerospace, hydraulic systems, defense, and high-end industrial filtration. Looking ahead, the industry will evolve in several key directions: First, products will upgrade from conventional uniform pore structures to multi-layer composite, graded-pore, and high-dirt-holding-capacity designs to balance filtration precision, throughput, and pressure drop. Second, the production of polymer melts, lithium-battery materials, fine chemicals, pharmaceuticals, and high-end membrane materials will drive demand for finer fibers and products with higher cleanliness levels. Third, filtration media will increasingly be combined with sintered mesh, perforated plates, support layers, and filter element structures to create modular solutions that are pleated, weldable, and backwashable. Fourth, market competition will shift from a focus solely on price to competition based on micron-scale fiber production, pore size control, batch-to-batch consistency, corrosion resistance/service life, and the ability to secure high-end customer certifications.

This report studies the global Stainless Steel Fiber Sintered Felt production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Stainless Steel Fiber Sintered Felt and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Stainless Steel Fiber Sintered Felt that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Stainless Steel Fiber Sintered Felt total production and demand, 2021-2032, (K Sqm)

Global Stainless Steel Fiber Sintered Felt total production value, 2021-2032, (USD Million)

Global Stainless Steel Fiber Sintered Felt production by region & country, production,

value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)
Global Stainless Steel Fiber Sintered Felt consumption by region & country, CAGR, 2021-2032 & (K Sqm)
U.S. VS China: Stainless Steel Fiber Sintered Felt domestic production, consumption, key domestic manufacturers and share
Global Stainless Steel Fiber Sintered Felt production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)
Global Stainless Steel Fiber Sintered Felt production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)
Global Stainless Steel Fiber Sintered Felt production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Stainless Steel Fiber Sintered Felt market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bekaert, Koolon Technologies, Hunan Huitong Advanced Materials, Zhejiang JiuYu Technology, Xi'an Filter Metal Materials, Shandong Taipeng Environmental Protection Materials, Xinli Purification, PFM SCREEN GROUP, Henan Jinwei Purification Equipment, Fujian QL Metal Fiber, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Stainless Steel Fiber Sintered Felt market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Stainless Steel Fiber Sintered Felt Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Stainless Steel Fiber Sintered Felt Market, Segmentation by Type:

Ultrafine Fiber (High-Precision Type)

Medium-Precision (General-Purpose Type)

Coarse Fiber (High-Flux Type)

Global Stainless Steel Fiber Sintered Felt Market, Segmentation by Thickness:

0.3?0.5 mm (Thin)

0.5?1.0 mm (Standard)

>1.0 mm (High-strength)

Global Stainless Steel Fiber Sintered Felt Market, Segmentation by Material:

304

316

316L

310S

Global Stainless Steel Fiber Sintered Felt Market, Segmentation by Application:

Polymer Melt Filtration

Chemical Processing Equipments

Pharmaceutical and Food Fluid Handling

Industrial Dust Collection

Others

Companies Profiled:

Bekaert

Koolon Technologies

Hunan Huitong Advanced Materials

Zhejiang JiuYu Technology

Xi'an Filter Metal Materials

Shandong Taipeng Environmental Protection Materials

Xinli Purification

PFM SCREEN GROUP

Henan Jinwei Purification Equipment

Fujian QL Metal Fiber

NASLON FUJI FILTER

Filtalloy Technology Limited

Boegger Industech Limited

Key Questions Answered:

1. How big is the global Stainless Steel Fiber Sintered Felt market?
2. What is the demand of the global Stainless Steel Fiber Sintered Felt market?
3. What is the year over year growth of the global Stainless Steel Fiber Sintered Felt market?
4. What is the production and production value of the global Stainless Steel Fiber Sintered Felt market?
5. Who are the key producers in the global Stainless Steel Fiber Sintered Felt market?
6. What are the growth factors driving the market demand?

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