

# Global Non-Woven Needle Felt Filter Cloth Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Non-Woven Needle Felt Filter Cloth market size was valued at US\$ 594 million in 2025 and is forecast to a readjusted size of US\$ 751 million by 2032 with a CAGR of 3.5% during review period.

Non-Woven Needle Felt Filter Cloth refers to a type of filtration material produced by mechanically entangling fibers through a needle punching process to form a dense, porous fabric with controlled permeability. It is designed to capture solid particles from gases or liquids while maintaining stable flow characteristics, offering high dust holding capacity, durability, and resistance to abrasion and chemical exposure. This material is widely used in industrial filtration applications such as dust collection, liquid filtration, and environmental control systems, where reliable separation performance and long service life are required. The unit price of non-Woven Needle Felt Filter Cloth is typically \$2 to \$10 per square meter, with industry gross margins generally between 20% and 40%.

The upstream supply chain of Non-Woven Needle Felt Filter Cloth includes raw material suppliers providing synthetic fibers such as polyester, polypropylene, aramid, and other specialty fibers, along with additives and finishing chemicals that enhance filtration performance and durability. It also involves manufacturers of fiber processing and needle punching equipment. The midstream consists of nonwoven fabric producers that carry out fiber blending, web formation, needle punching, and finishing treatments to produce filter cloth tailored to specific applications. Downstream, the products are supplied to filtration system manufacturers, industrial end users, and engineering companies across sectors such as power generation, cement, chemicals, food processing, and environmental protection, where they are used in baghouse filters,

liquid filtration systems, and emission control applications, supported by replacement, maintenance, and technical service solutions.

This report is a detailed and comprehensive analysis for global Non-Woven Needle Felt Filter Cloth market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Non-Woven Needle Felt Filter Cloth market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Non-Woven Needle Felt Filter Cloth market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Non-Woven Needle Felt Filter Cloth market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Non-Woven Needle Felt Filter Cloth market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), and ASP (US\$/Sq m), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Non-Woven Needle Felt Filter Cloth

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Non-Woven Needle Felt Filter Cloth market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sandler, Heimbach, BWF Protec, Freudenberg Performance Materials, Micronics (Cleanova), Norafin, Superior Felt & Filtration, Lydall Industrial Filtration, Jindal Cotspin, Buffalo Felt, etc.

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

## **Market Segmentation**

Non-Woven Needle Felt Filter Cloth market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Polypropylene

Polyester

Others

### Market segment by Structural Configuration

Single-layer

Multi-layer

### Market segment by Application

Industrial Filtration

Chemical

Building Materials

Others

#### Major players covered

Sandler

Heimbach

BWF Protec

Freudenberg Performance Materials

Micronics (Cleanova)

Norafin

Superior Felt & Filtration

Lydall Industrial Filtration

Jindal Cotspin

Buffalo Felt

Bouckaert Industrial Textiles

Sutherland Felt

US Felt

Shri Radhika Nonwoven

Fybagrate

Monarch Textiles

Bonfilt

Delaware Valley

PARK Nonwoven

Zhejiang Heading Environment Technology

Taizhou Haotian Industrial Fabric

Huizhou Jinhaocheng Non-Woven Fabric

Hebei Huaren Felt

Changshu Zhongyi Nonwoven Manufacturing

HL Filter

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Non-Woven Needle Felt Filter Cloth product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non-Woven Needle Felt Filter Cloth, with price, sales quantity, revenue, and global market share of Non-Woven Needle Felt Filter Cloth from 2021 to 2026.

Chapter 3, the Non-Woven Needle Felt Filter Cloth competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Non-Woven Needle Felt Filter Cloth breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Non-Woven Needle Felt Filter Cloth market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Non-Woven Needle Felt Filter Cloth.

Chapter 14 and 15, to describe Non-Woven Needle Felt Filter Cloth sales channel, distributors, customers, research findings and conclusion.

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