



We constantly
innovate and
contribute to
the progress
and success of
our customers.

Texel Technical Materials, Inc.

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GEOSYNTHETICS

FILTRATION

AUTOMOTIVE

INDUSTRIAL

MEDICAL • WIPES

CIPP



Enhanced performance
Air, liquid and bio-filtration

Name it.
We'll do it.

CORPORATE HEADQUARTERS



One Colonial Road
Manchester, Connecticut
06042-2307
USA

Affiliated company



Designing, manufacturing and
commercialization of synthetic materials
mainly intended for civil, environmental,
and mining engineering drainage markets.

Technical Nonwovens Worldwide Presence: Americas, Europe, Middle East, Africa and Asia

Printed in Canada





CONSISTENT QUALITY ENSURES PERFORMANCE

Since 1967, Texel has been developing and manufacturing filtration solutions that exceed even the highest industry standards. Rigorous quality control, reliable production and the uniform permeability of our media provide you with total peace of mind. Because your clients rely on uniform performance every single moment of the day. So count on our internationally-recognized experience in the development and production of filtration media. We enable performance one micron at a time, roll after roll.



CO-DEVELOPMENT

You know exactly what your clients need. And you understand the demands of the filtration industry. Pair those insights with our mastery of the development process, and you have a winning equation: **high-performance nonwoven filtration media that exceed industry standards.**

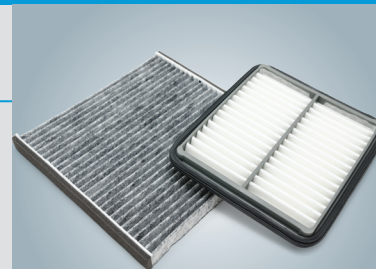
Regardless of the solution or product, our experience guarantees you:

- **Best solution** - our unique modeling tool provides a rapid analysis of the parameters in your specifications and quickly points to the optimal combination of fibers.
- **Tailored development** - with our small batch and mini-pilot production line, we can quickly prepare custom samples for you.
- **Peace of mind** - first-grade fiber from reliable, certified sources. FDA Compliant fibers for the food & beverage and pharmaceutical sectors are also available.
- **Production quality and diversity** - our "white" production lines are operated under the strict principles of the United States GMP standards ("Good Manufacturing Practice").
- **Flexibility** - our products are available with or without reinforcement or finishing.
- **Optimal performance** - strict quality control at every stage of production ensures consistency and uniform technical features over the entire surface of the filtration media.

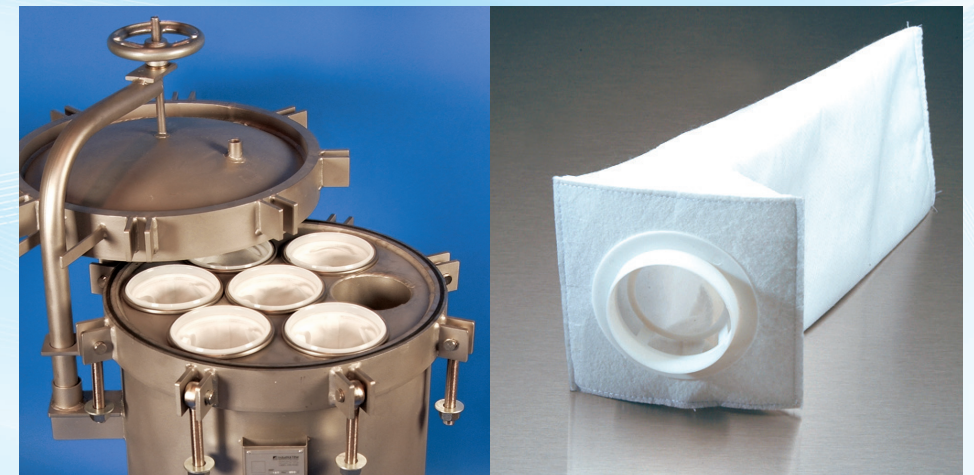
AIR FILTRATION Exceptional performance. Minimal resistance.

Honing our manufacturing skills making the best needlefelt filter media for liquid filtration, we now offer dust filtration media. Ideally suited to reduce emissions, optimize baghouse performance and reduce energy consumption, our media works hard at delivering a cleaner, healthier and more energy efficient world.

- Excellence in engineered needlefelt manufacturing
- High performance filtration media for a wide range of applications
- Products for low to medium temperature environment
- Part of a global manufacturing powerhouse



Name it.
We'll do it.



LIQUID FILTRATION Needlepunched nonwovens for the liquid filtration sector.

You're connected to your market and your customers' needs. We truly understand the processes and application challenges surrounding needlepunched nonwovens for the liquid filtration sector. Together, we can deliver the solution that responds to your industry trends. Texel provides creative, high-performance solutions that enable you to:

- Take on demanding, competitive markets.
- Offer several highly differentiated filtration products.
- Respond quickly to changing market conditions.
- Deliver quick time-to-market through exacting, efficient development.

Product range:

Standard - high-performance filtration.

XLF (Extended) - filter media that last 1.6 to 4 times longer than standard products. Optimized design enables better particle retention while maintaining filtration efficiency.

For Standard and XLF products, FDA Compliant grades and EEC certifiable products are available.

Texel technology can be used in a variety of applications:

- Food and beverage processing
- Medical (blood)
- Petrochemicals
- Edible oil processing
- Paints
- Water treatment
- Brewery filtration

BIOFILTRATION Nonwovens, the perfect bacterial growth media

The fiber structure of nonwoven filters makes them the bacterial growth media of choice. Our experience and research let us control the many key variables and parameter that promote bacterial growth while preventing wastewater from clogging the filter. Texel bacterial growth media are highly effective for residential wastewater treatment:

- High-performance felt speeds the growth of bacteria used to filter water under aerobic conditions.
- Filter makes smaller water treatment systems possible.
- Concept proven under multiple controlled trials and approved by several government authorities.

