

Fiberglass Composites Manufacturing




filamat[®]
ISO 9001 Registered

Your Outsourcing Partner



Outsourcing Made Simple

If your product incorporates fiberglass components, consider outsourcing your composites manufacturing to Filamat. We make the partnering process simple.

What can we make for you?

When it comes to FRP manufacturing, you want to choose a company with a solid reputation for excellence. A company that offers engineered quality, world-class manufacturing and superior customer service.

That's Filamat.



On time and on budget

Filamat makes outsourcing simple, with design engineers that respond to your unique needs, quality specialists that ensure your specifications are met and account managers that make sure your products are delivered – on budget and on time. Every time.



Water Treatment Products

- Oil and Water Separators
- Stormwater Filtration Systems
- Wastewater Process Equipment
- Filter Vessels
- Wet Wells





Quality First

At the heart of Filamat's operation is our commitment to quality workmanship. We have a proven track record of quality performance, adhering to the following composites industry standards: PS 15-69, ASME RTP-1-2000 and CAN/CGSB-41.22-93.

ISO 9001:2000 Registered

Filamat's professional staff of Certified Composites Technicians and quality assurance specialists ensure that our standards are strictly adhered to. Our quality management system covers all key processes in our operation including order entry, design, manufacturing and delivery.

Filamat's on-site laboratory conducts extensive raw materials, pressure, permeation and strength testing.

Our teams actively seek out and implement changes that help to simplify the process.



Engineering



Manufacturing



Fabrication



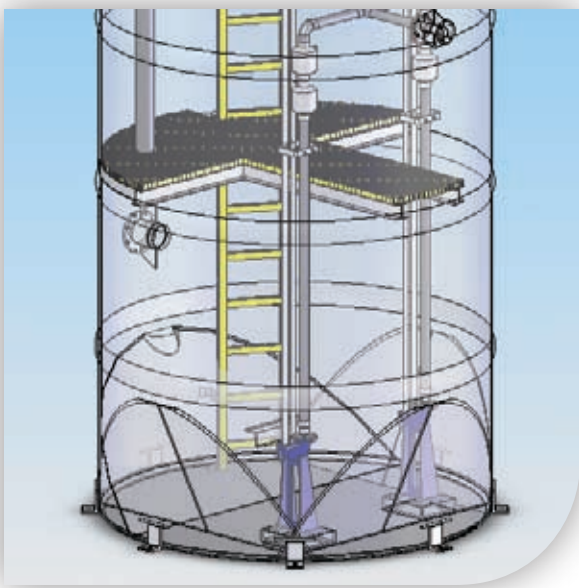
Product Testing



Air Treatment Products

- Air Pollution Control Equipment
- Scrubbers
- Ducts and Hoods
- Cooling Towers
- Industrial Blowers and Fans





Design Engineering

Filamat's in-house engineers work closely with you to determine the ideal design, materials and tooling for optimal product performance.

Professional engineering capabilities

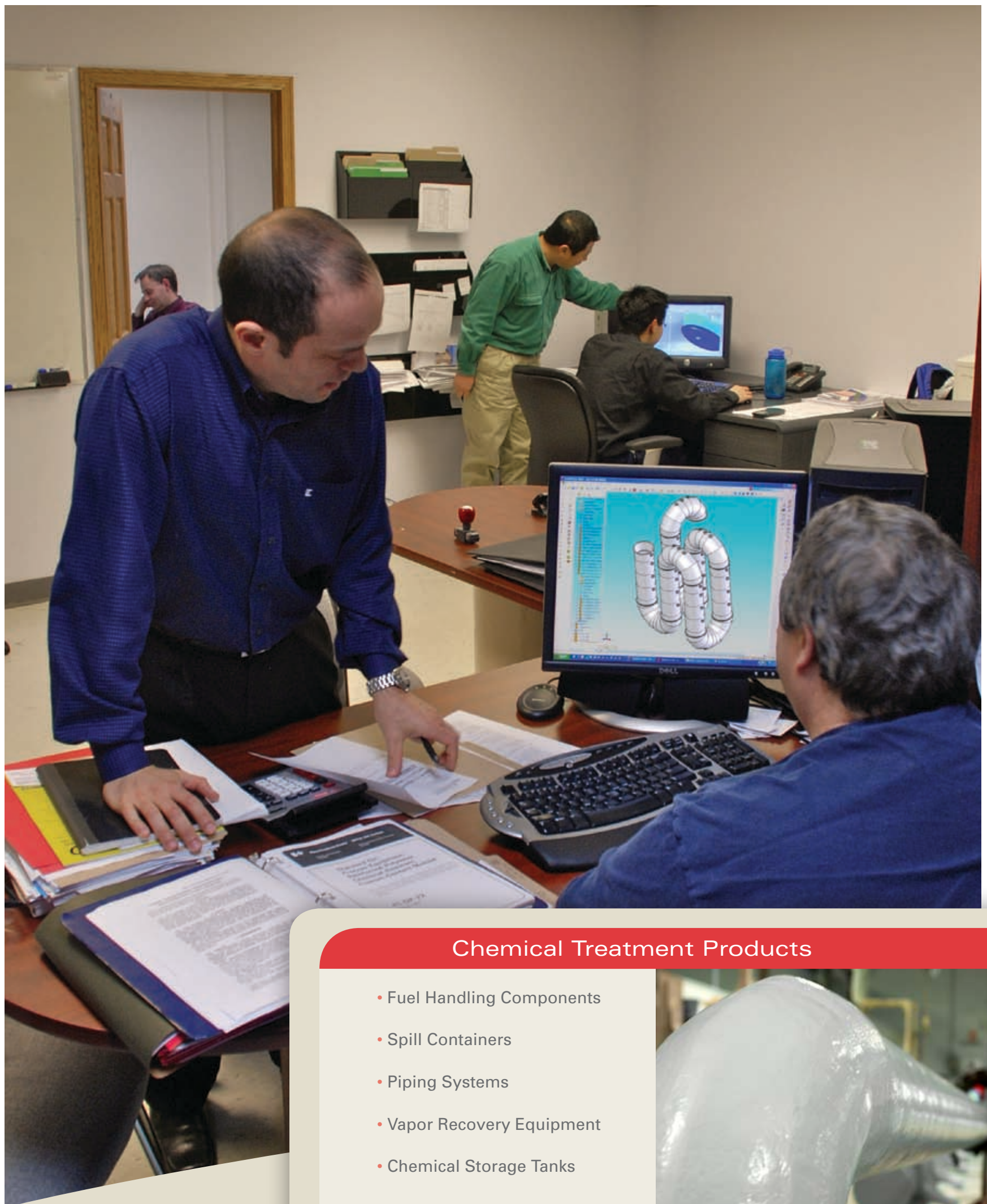
Filamat's engineering team can design your product to meet your mechanical requirements including tensile, flexural, impact and compressive strengths – all within your specifications.

Our experts in Finite Element Analysis and 3D modeling use the latest tools including SolidWorks and COSMOS. In addition to our extensive tooling inventory, we custom design and manufacture a wide range of mandrel and mold shapes and sizes.

From start to finish

Tell us what you need and our team can model, prototype, design and manufacture the best product to suit your requirements.





Chemical Treatment Products

- Fuel Handling Components
- Spill Containers
- Piping Systems
- Vapor Recovery Equipment
- Chemical Storage Tanks





World-class Manufacturing

Our skilled manufacturing team draws industry praise for their attention to detail. Every production team works to the same standards of quality in design, craftsmanship and responsiveness to customers needs.

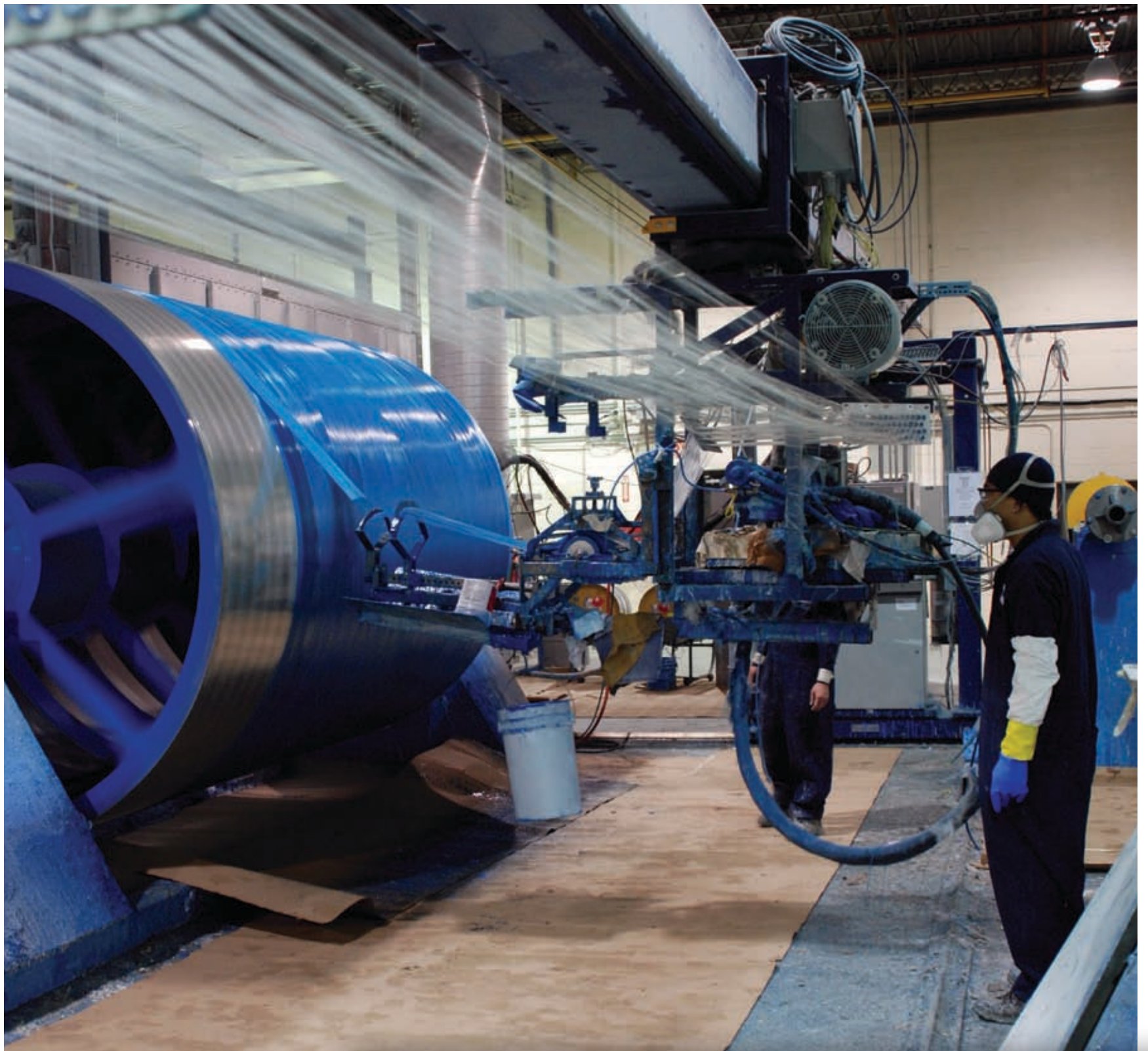
Process-driven ERP system

The production process is managed through Filamat's Enterprise Resource Planning system. The system covers all stages of the manufacturing process, to ensure your project or production line is completed according to your specifications – on budget and on time.



Shaping possibilities

Filamat's modern Filament Winding Center facilitates the creation of cylindrical shapes up to 12 feet in diameter and 40 feet in length. In our Closed Molding Center, we use both resin transfer molding (RTM) and vacuum infusion molding across a spectrum of mold sizes and shapes.



Broad Range of Custom FRP Products

- Outdoor Electronics Enclosures
- Archival Storage Units
- Asset Protection Devices
- Construction Materials





Customer Service

We make it happen

Our customers are at the center of everything we do. We personalize our relationship with you, ensuring you have access to key members of our team and that our services are always tailored specifically to your needs. We believe that open lines of communication are critical to the process, from design to manufacturing to distribution.

“We are committed to making outsourcing easy”

John Lambert
General Manager
Filamat Composites Inc.



Transporting your goods to market

Filamat’s production facility is conveniently located close to major North American highways as well as key rail, sea and air hubs for timely delivery.

Committed to engineered innovation

Filamat is part of the Monteco Group of Companies which manufactures innovative technologies in the air, water and energy sectors. Monteco's reputation is built on its commitment to the environment, research and development, top-of-class engineering and a solid track record of delivering new product offerings to the market. www.monteco.com

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