



## Designed for comfort.

Engineered for customizable comfort and reliable performance.

**Genflex™** is a flexible molded and slabstock polyurethane foam system engineered to deliver comfort, support, and ergonomic performance across a wide range of applications. Designed for versatility, it offers customizable densities, firmness levels, and recovery profiles to meet specific product requirements.

Built for comfort-driven applications, Genflex™ supports a broad range of foam technologies including viscoelastic, high resiliency, hypersoft, and gel-enhanced systems. This flexibility allows manufacturers to create products that balance softness, support, and long-term durability.

Formulated as a 100% water-blown system, Genflex™ provides near-zero GWP and non-VOC performance, supporting environmentally responsible manufacturing without compromising comfort or processing reliability.



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**Manufacturing efficiency and consistent comfort performance.**

**Genflex™** is engineered for reliable processing and repeatable results, enabling manufacturers to produce high-quality comfort products with consistent foam structure and performance. Its processing flexibility supports efficient production across a variety of product designs.

**Proven, sustainable foam technology.**

**Genflex™** utilizes advanced polyurethane chemistry to deliver high-performance comfort foams while supporting environmental goals. Its water-blown formulation eliminates the need for harmful blowing agents while maintaining the performance manufacturers depend on.

- ✓ Water-blown system
- ✓ Near-zero GWP
- ✓ Non-VOC
- ✓ No HFCs or HFO/HCFOs
- ✓ PFAS-free alternative
- ✓ Consistent foam structure

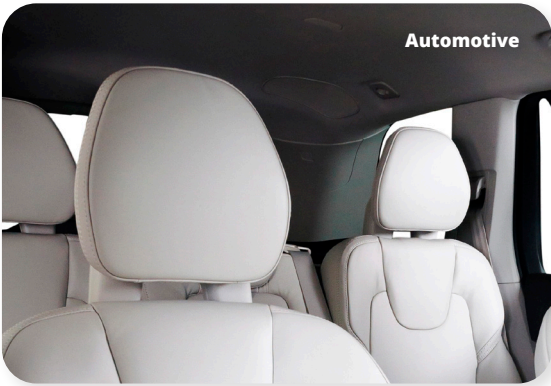
**Responsive technical support.**

FSI stands out for its unmatched customer support and industry expertise. We've helped businesses launch foaming operations, engineered specialized foam systems to tackle complex challenges, and provided continuous on-site service to ensure optimal performance.

- ✓ Production demo, trial, and implementation
- ✓ Process consultation
- ✓ Custom formulations

**A wide range of applications.**

**Genflex™** is designed for comfort-focused applications where support, durability, and ergonomic performance are essential. Its customizable properties make it ideal for a wide range of consumer and industrial products.



Comfort  
Performance



Versatile  
Formulations



Customizable  
Properties



Processing  
Flexibility



Excellent  
Durability



Application  
Versatility



Environmentally  
Responsible