



Exceptional comfort, luxurious feel,  
maximum temperature management

## Overview

Silklux™ is a gel-infused, quiltable foam with a unique cell structure that is completely open, delivering 100% consistent, maximum airflow moving heat and moisture away from the body—even under compression. The nature of the cell structure provides an exceptionally comfortable and luxurious feel along with maximum temperature regulation. Silklux™ foam is also CertiPUR-US® certified, meaning it is made without formaldehyde, phthalates, mercury, ozone depleters, and provides low VOC emissions for indoor air quality. Its superior properties are largely a result of the VPFT™ manufacturing technology, which ensures consistent high quality and environmentally friendly foam.

## Benefits

- Exceptionally comfortable and luxurious feel
- Extreme open cell foam for maximum temperature regulation
- Greater heat and moisture dissipation
- Environmentally friendly VPFT™ technology
- CertiPUR-US® certified



Airflow



Heat Dissipation

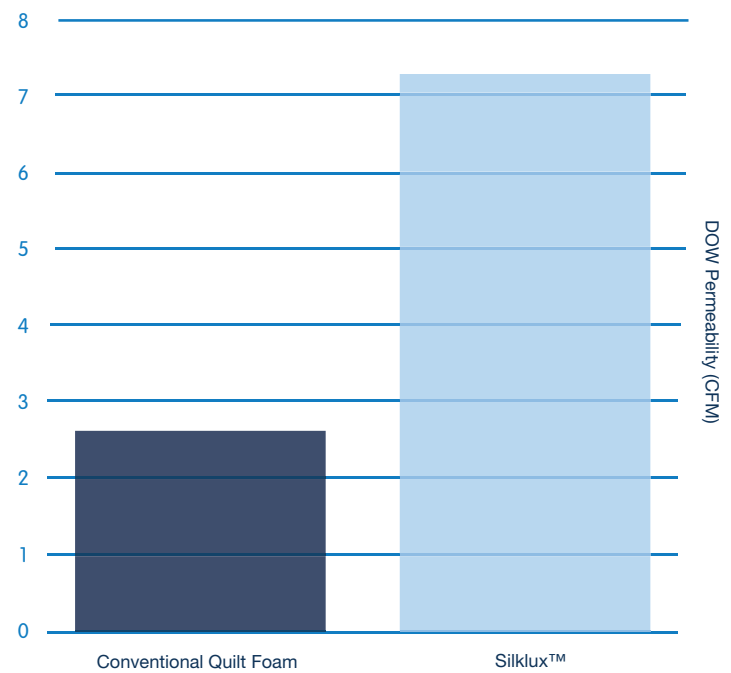


Moisture  
Management

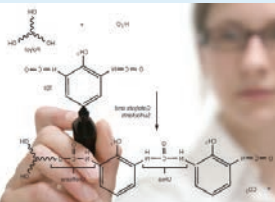


Comfort

## Breathability



The superior properties of FXI specialty bedding foams are largely a result of the VPFT™ manufacturing technology, or Variable Pressure Foaming, developed by FXI. This proprietary process uses an enclosed chamber to maintain constant atmospheric conditions, delivering a consistently high quality, perfectly formed product with every run. In addition to producing best in class foam, VPF protects our environment with virtually zero emissions, completely eliminating CFCs and other blowing agents that can be harmful.



### About FXI

FXI is a leading producer of foam innovation in the Bedding, Furniture, Industrial, Home & Office, Healthcare and Transportation Markets. Our focus is on finding tailored solutions for our customers that are driven by consumer insights and industry trends. Our products include finished goods, sub-assemblies, services and raw materials for OEMs, fabricators and retailers. You will find FXI's foam innovations inside, around and under yourself in countless applications. We protect automobile passengers on the highway, help consumers sleep sounder and furniture manufacturers create comfort. We provide for sharper images in digital printers and help consumers keep their homes clean. We provide critical components for filters, gaskets and seals in everything from blood oxygenators to computer disk drives. Everywhere foam goes; FXI's innovations lead the way.

FXI Home Furnishings Innovations  
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