Overview

The fusion of enveloping Cyprium® memory foam and innovative copper-gel creates a Zoned Comfort System that provides the perfect blend of pressure relief and support. The two materials work in harmony to properly respond to the body based on the pressure applied. The memory foam envelops key pressure point areas and provides relief; the copper gel pushes back where there is less pressure and provides support in key areas that need it most, such as the lumbar region. This creates waved zones of alternating pressure relief and support exactly where the body needs it.

Cyprium® memory foam has an open cell structure for improved breathability and greater heat dissipation when compared to a traditional visco, moving heat away from the body more quickly and maintaining a more consistent comfortable temperature.

Cyprium® foam 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 VPF™ manufacturing technology, which ensures consistent high quality and an environmentally friendly foam.

Benefits:

• Comfort and health
• Zoned Comfort System
• Breathable open cell structure
• Greater heat dissipation to move heat away from the body more quickly and consistently
• Environmentally friendly VPF™ technology

The superior properties of FXI specialty bedding foams are largely a result of the VPF™ 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 more soundly and furniture manufacturers create comfort. We provide for sharper images in digital printers and help consumers keep their homes clean. We supply 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.

Cyprium® Heat Dissipation

Cyprium® transfers heat more quickly and maintains a more comfortable temperature

Based on medical mattress research, the natural temperature that individuals gravitate toward while sleeping is 34°C–36°C. Temperatures outside of this range are considered to be less comfortable.

Cyprium® Zoned Comfort System

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