



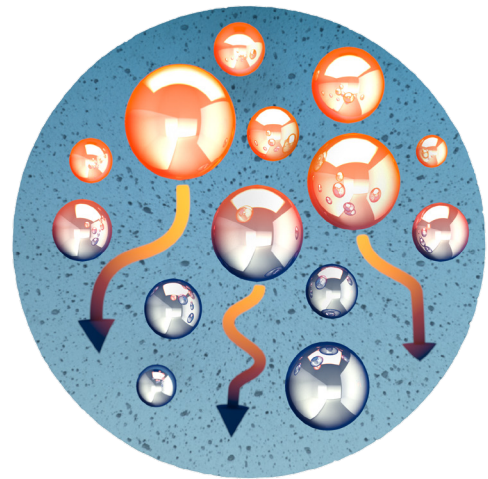
Fusion™ XG

Heat-Dispersal Rating: **1500 W/mK** (particle level)



Fusion™ XG is Kayfoam's high-density, pressure-relieving Visco Elastic material infused with Expandable Graphite. Graphite acts as a heat conductor which rapidly moves excess heat. Expandable Graphite is also a non-toxic, stable additive that expands to form a char layer to reduce flammability.

- Kayfoam Visco Elastic is an advanced pressure-relieving material designed to enhance sleep comfort.
- Expandable Graphite offers a cleaner alternative to modified petro-chemical flame retardants.
- Graphite is a super conductor that moves heat quickly.
- Graphite is safe, non-toxic, stable, and non-hazardous.
- Durable Visco Elastic foam that maintains recovery and support properties over years of use.



Heat Dispersal

Thermal additive disperses excess heat



Bedding Applications: Block | Sheet | Rolled | Sub-assembled | Fully finished

Bluebell Avenue, Bluebell Industrial Estate, Naas Road, Dublin, D12 PKR1, Ireland | +353 1 419 2999 | Kayfoam.com