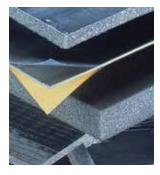


# ADVANCING YOUR TEAM FORWARD AND EMPOWERING THEM TO GET FURTHER ON EVERY MISSION, EVERY DAY

Aearo Technologies LLC combines engineering expertise with proprietary, high-performance materials that control unwanted energy – noise, vibration, shock, ergonomic and thermal control. Benefit from the real-world application experience we've gained over the past five decades in the aerospace, ground vehicles, heavy equipment and electronics markets.

# NOISE, VIBRATION, THERMAL AND SHOCK PROTECTION SOLUTIONS





#### Acoustic Foams & Barriers

Reduce noise levels generated by powerful equipment such as generators, medical imaging, farm machinery, pumps, engines and more. These durable urethane foams are easily installed, and are customizable to match the needs of almost any application.



# Vibration Isolation

Get control of noise, shock and vibrations with our isolation materials, composites and thermoplastic molding materials. We offer options for large, heavy equipment in the field and smaller applications, including rotating fans, lab and office equipment.



### **Thermal Systems**

Our easy-to-install, conformable thermal shielding helps protect critical equipment against thermal damage even in tight spaces. In transportation applications, our thermal systems help maintain a comfortable environment regardless of hot-running parts or cold environmental temperatures.

## V s n c c b w

## **Structureborne Damping**

Vibrations that travel through structures not only generate loud noise, but can also damage delicate components. Our damping materials can dramatically reduce structureborne vibration to help improve the working environment and protect sensitive equipment.





### **Cushioning Foams**

Our cushioning foams offer support and shock control in a wide variety of applications, including electronics packaging, seat cushions, and safety equipment. Our foams are soft and breathable, making them ideal for bodysupporting applications in the medical industry.

### **Gasketing Foams**

Our flexible gasketing foams are engineered for durability, with excellent resistance to chemicals, high temperatures and flame – providing air and dust seals in challenging environments.

#### **Technical Information**

The data listed in this data sheet are typical or average values based on tests conducted by independent laboratories or by the manufacturer. They are indicative only of the results obtained in such tests and should not be considered as guaranteed maximums or minimums. Materials must be tested under actual service to determine their suitability for a particular purpose.

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