

# Energy Management Polyurethane Foam Seating



Woodbridge energy management foam headrests are part of a comprehensive response to FMVSS 202A requirements. Our technology is a patented strain-rate sensitive foam formulation that provides an optimum balance between comfort and safety.

This temperature-stable material is soft to the touch under light pressure and normal use. However, under sudden impact conditions, the foam responds immediately by transforming into a highly-effective energy absorber.

## Applications

- + Seating systems
- + Safety systems
- + Headrests
- + Armrests
- + Bolsters

## Advantages

- + Improved occupant safety
- + Aligned with FMVSS 202A requirements
- + Conventional and pour-in-place applications
- + Reduced or eliminated cost of active safety systems

## RELATED SOLUTIONS

