



**NATIONAL
NONWOVENS**

Aerospace Products OVERVIEW

National Nonwovens manufactures a multitude of different types of materials... all of which add up to more than 15 million pounds of textiles annually. We produce literally hundreds of products for standard requirements, as well as customized products for applications in which requirements cannot be met with existing off-the-shelf materials.

National Nonwovens plays an integral role in defining the future of nonwovens in the Aerospace Industry with innovative engineered solutions for many aerospace applications, including:

- **Composite insulating/structural cores and acoustic damping** – for thermal insulation, vibration damping, and acoustic attenuation
- **Flight deck protection and aircraft armor** – superior protection in an advanced lightweight, moldable material
- **Super absorbent, anti-microbial material** – for containment of condensation and/or residual moisture
- **Vibration and strain isolators** – improves performance of aerospace products and materials by effectively absorbing and reducing vibrations and isolating strain.
- **Seat Materials** – advanced fire-blocker for all aircraft seating dress covers and cushioning materials
- **Flooring** - Strength and stability in carpet underlayment

Aerospace, Composites, & Substrates Products

- AcouStruct® (SAS)
- Atvantage® (CIC, CSC)
- Bleeder/Breather Material (BRE)
- KushnBlok® (CCF)
- Nukuls® (COR)
- ProTechtor® (CBS)
- SafeSorb and AeroSorb (SUR)
- Silnt® (AAI, ADQ)
- TechWick® (TWF)
- Ultra-ProTechtor® (FRS)
- Vibration Pads (VIB)

Product Enhancements

- Pressure Sensitive Systems
- Kitting Solutions
- Post Chemical
- Slitting