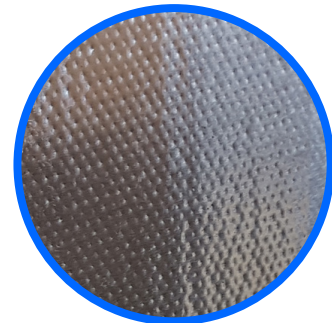


MilShield Lite

MilShield Lite is a light-weight, highly formable, resilient heat shield solution. MilShield Lite provides thermal protection for interior applications, yet is resilient enough to provide protection for exterior automotive conditions. The difference with MilShield Lite as compared to our regular MilShield is that it has a 2 mil aluminum facing. It is very effective at reducing thermal loads in areas with high heat sources where little space is available. MilShield Lite can be easily attached via pins, projection studs and mechanical fasteners. It is also available with pressure sensitive adhesive on one side.

TYPICAL APPLICATIONS:

- Engine or Muffler Baffles
- Firewall Protection
- Interior Thermal Protection



Typical Physical Properties

Specification	Test Method	Typical Results
Description		Aluminum / Foam / Adhesive
Aluminum Thickness		2.0 mil
Foam Type		Polyurethane
Nominal Core Thickness		4mm
Pressure Sensitive Adhesive		4 mil acrylic

Tolerance $\pm 10\%$

