



PRODUCT DESCRIPTION

Reinforced Metallized Mylar is a rugged, reflective surface that provides an impervious barrier to moisture, dirt, grease, and chemicals.

TYPICAL APPLICATIONS

- Trucks, buses, construction, mining, agriculture, military transport, and emergency vehicles
- Gensets, conveying systems, HVAC, compressed air
- Semiconductors, telecommunications equipment, EV charging stations and battery storage
- Industrial building spaces
- Medical equipment

MARKETS



PRODUCT CONFIGURATIONS

- Can be applied to various materials. Shown on Soundfoam ML G+.

PHYSICAL PROPERTIES

Material Type	Aluminized Polyester
Color	Silver
Weight	.016 lb/ft ²
Thickness	0.008 in
Operating Temperature	-43°C (-45°F) to 110°C (230°F)
Tensile Strength	20 lb/in Min
Flame Resistance	Application dependant

THE SOUNDSCOAT PROMISE

We have one goal: to enhance the customer experience by providing world-class products manufactured under ISO 9001:2015 and AS9100:2016 standards in one of our modern manufacturing facilities strategically located on each coast.

All materials are tested and qualified in our acoustics and materials testing laboratory to ensure consistent quality and performance.

Soundcoat products are supplied, tested, and produced to your specifications.

Visit [soundcoat.com](https://www.soundcoat.com) to see our complete line of absorption, barrier, damping, sealing, and thermal materials.

For further information on meeting specific requirements and for optimum product configuration, contact our Customer Service Group at 1-800-394-8913.

The information contained herein is based on laboratory test data developed by or for Soundcoat and is believed to be reliable, but its accuracy or completeness is not guaranteed. The buyer must test this product to determine its suitability for his/her specific application before use. Only use a Soundcoat product after thoroughly consulting instructions on the data sheet for the specific product. SOUNDSCOAT DISCLAIMS ANY RESPONSIBILITY FOR 1) WARRANTIES OF FITNESS AND PURPOSE, 2) VERBAL RECOMMENDATIONS, 3) CONSEQUENTIAL DAMAGES FROM USE, AND 4) VIOLATION OF ANY PATENTS OR TRADEMARKS HELD BY OTHERS.

Kapton®, Nomex® and Tedlar® are registered trade names of Dupont Corporation.

Rev. date 8/30/2024