



70502

CONDUCTIVE ALUMINUM TAPE

High-Quality Isolation and Protection

Key Features:

- SCIF Application: Ideal for high-security areas and sensitive data protection
- High Electrical and Thermal Conductivity
- Effective EMI/RFI Shielding
- Strong Conductive Adhesive
- Heat Resistance
- Flexibility and Easy Application
- Durability and Corrosion Resistance
- Vapor Barrier

Applications:

- Reflective Insulation and Radiant Barriers
- Sensitive Compartmented Information Facilities
- Automotive Interference Isolation
- Building Insulation

PRODUCT SPECIFICATIONS

Adhesive	Conductive Acrylic
Backing	Aluminum Foil
Fire Classification	UL510
Thickness	3.6 mils
Peel Adhesion	35 oz/in
Tensile Strength	15 lb/in
Temp. Resistance	-40°C to 163°C
Electrical Resistance (Max.)	0.010 Ω/in²
Shielding Effectiveness Avg. 300 kHz – 2.5 GHz	69 dB

All tapes specifications and sizes are subject to change without notice

LBA TECHNOLOGY

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Warranty, Specific Applications and Installation Guides can be found at rfoil.com