



LAMART CORPORATION

Flexible Laminate Solutions

Technical Data

www.lamartcorp.com

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PRODUCT ID: 213 L ALUMINUM TAPE

DESCRIPTION: **PRESSURE SENSITIVE PRODUCTS**
Products Engineered to your Specifications

CONSTRUCTION: Backing: 0.003" Aluminum Foil
Adhesive: Acrylic
Interliner: Densified Kraft

APPLICATION: Dead soft aluminum foil tape is perfect as a moisture / vapor barrier, and is particularly effective for heat reflective applications. Useful for sealing out dust and dirt for underground cable and duct sealing applications; wire harness applications; and spreading heat in flexible cables.

BENEFITS: -Dead soft aluminum foil is highly conformable to both irregular and curved surfaces, and offers excellent resistance to water vapor transmission.
-Aggressive acrylic PS adhesive is designed to offer excellent quick stick and ultimate adhesion.
-Highly reflective surface makes this tape ideal for under hood, wire harness applications.
-Liner allows the tape to be die cut into shapes.
-Tape can be made printable for label applications.

SPECIFICATION: Meets UL 510 flame specification test

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness w/o liner:	0.0043 inch +/- 10%	ASTM-D-3652
Peel Strength:	50 oz./inch of width	ASTM-D-1000
Breaking Strength:	26 lbs./inch of width	ASTM-D-1000
Elongation at Break:	5%	ASTM-D-1000
Color:	Silver	
Service temperature:	-40F / 250F	

P/N 468

Date: (Rev.4) 02/23/09

Values are not intended for Engineering Specifications. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. Seller assumes no liability beyond the replacement value of material.