



LAMART CORPORATION

Flexible Laminate Solutions

Technical Data

www.lamartcorp.com

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PRODUCT ID: 213-M TAPE

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

CONSTRUCTION: Backing: 0.003" Soft Aluminum
Adhesive: 0.002" Acrylic Pressure Sensitive Adhesive
Interliner: Available

APPLICATION: Designed to be used where exceptional chemical resistance is required, such as with the masking of sensitive parts and to secure protective drapes on aircraft during the paint stripping process. The tape can also be formed into runoff "gutters" to take stripping solvent to catch basins. The tape can be die cut, if ordered with a protective interliner. Also useful for electroplating and where high temperature resistance is required.

BENEFITS: -Dead soft aluminum is highly conformable to both irregular and curved surfaces.
-Strong, highly solvent resistant acrylic adhesive prevents seepage of corrosive materials under the tape, which allows for clean, residue free tape removal.
-Adhesives high shear qualities offers secure attachment of protective tapes.
-Service Temperature Range is -30°F (-34°C) to 325°F (163°C)

SPECIFICATION: AMS-T-23397 (replaces Mil-T-23397B, Amend. 2, Type II)
Meets L-T-80B

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.005 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	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

P/N 471

Date: (Rev.2) 04/12/07

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.

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