



LAMART CORPORATION

Flexible Laminate Solutions

Technical Data

www.lamartcorp.com

800-LAMART9

973-772-6262

PRODUCT ID: 245-L LEAD

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

CONSTRUCTION: Backing: 0.005" Lead Foil
Adhesive: Acrylic
Interliner: Polycoated Paper Liner

BENEFITS: -Highly conformable to both irregular and curved surfaces.
-Aggressive acrylic PS adhesive is designed to offer excellent quick stick and ultimate adhesion.

APPLICATION:	MASKING	SEALING
	Electroplating	Radioactive canisters
	X-ray plates	Thermopane windows
	Chemical milling	DECORATIVE
	SHIELDING	Simulated lead windows
	Radiation barrier	

SPECIFICATION: Federal Spec HH-T-0029, Amend. 2

PROPERTY	VALUE	TEST METHOD
Thickness w/o liner:	0.006 inch +/- 10%	ASTM-D-3652
Peel Strength:	35 oz./inch of width	ASTM-D-1000
Breaking Strength:	18 lbs./inch of width	ASTM-D-1000
Elongation at Break:	15%	ASTM-D-1000
Color:	Natural	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

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Physical and performance values and characteristics shown above are obtained through recommended test procedures. The above values do not represent a guarantee of product performance and are not intended for use in determining engineering specifications. Values represent nominal and average values; individual roll values may vary from average values indicated on the datasheet. User is responsible for determining suitability and fitness for use. User assumes all risk and liability whatsoever in connection therewith. Seller assumes no liability beyond the replacement value of material.

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