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.	

P/N 479

Date: (Rev.1) 04/26/07

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.