



# LAMART CORPORATION

Flexible Laminate Solutions

## Technical Data

www.lamartcorp.com

800-LAMART9

973-772-6262

PRODUCT ID: LFM-200-HTC-50DK-97

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

CONSTRUCTION: .0016" aluminum foil, Top Coated  
.001" Acrylic Pressure Sensitive  
53# Densified Kraft Release Liner

ADHESIVE: Permanent Acrylic PSA

CHEMICAL PROPERTIES: Resistant to mild acids, alkalies, salt.  
Fungus resistant.  
Water & corrosion resistant.

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	.0026" +/- 10% without liner	ASTM-D-3652
Adhesion:	32 oz. minimum	ASTM-D-1000 15 minute dwell
Release Value:	<50 grams/inch width	Lamart Test Method 18
Dimensional Stability:	Good	
Color:	Silver	
Application Temperature	50 degrees F minimum	
Service Temperature:	-40 / 250F	
Shelf Life;	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

P/N 349

Revised 06/14/04

*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.*

Automotive . Aerospace . Electronics . Industrial . Medical . Printing and Graphics