



LAMART CORPORATION

Flexible Laminate Solutions

Technical Data

www.lamartcorp.com

800-LAMART9

973-772-6262

PRODUCT ID: 1109-84

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

CONSTRUCTION: 2 mil acrylic PSA on an 84# C2S poly-coated differential kraft paper liner

BENEFITS: Moderate peel and tack. Good ambient and elevated temperature shear, excellent general purpose transfer adhesive.

APPLICATION: Name Plates, Cloth labels, High surface energy plastic to plastic bonding good metal to metal bonding, general purpose bonding application.

PROPERTY	VALUE			TEST METHOD
	<u>S/S</u>	<u>Aluminum</u>	<u>Glass</u>	
2 mil PET backing				PSTC 101 Method A
180° Peel Adhesion				
20 min @ RT	49	52	54	
Ozs./inch				
24 Hrs. @ RT	55	54	60	
Ozs./inch				
2 mil Foil Backing	<u>S/S</u>			PSTC 107
Shear Adhesion				Procedure A
½ X 1 X 1000g	>158			
Hours				
1 X 1 X 500g	>158			Procedure G
@ 70°C				
Loop Tack	2.0			PSTC 16
Lbs./in ²				Method A

PN18841

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