



# LAMART CORPORATION

Flexible Laminate Solutions

## Technical Data

www.lamartcorp.com

800-LAMART9

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PRODUCT:	PPF 250 TC SC 4506
DESCRIPTION:	<b>CUSTOM PRESSURE SENSITIVE PRODUCTS</b>
APPLICATION SURFACE:	POLYESTER
CONSTRUCTION:	.002" Polypropylene, treated .00035" Aluminum Foil .0008" Acrylic Pressure Sensitive #4506 .00142" Polyester Release Liner
ADHESIVE:	Permanent Acrylic PSA
CHEMICAL PROPERTIES:	Resistant to mild acids, alkalies, and salt. Fungus resistant. Water and corrosion resistant.

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	.0033" +/- 10%	ASTM-D-3652
Coating weight:	2.2 grams/ft <sup>2</sup> +/- 10%	Lamart Test Method #6
Adhesion:	32 oz./in. minimum	ASTM-D-1000 15 minute dwell
Release from liner:	5-30 gms	LTM* 18G
Opacity:	Opaque	
Dimensional Stability:	Good	
Color:	Silver	
APPLICATION TEMP:	50 degrees F. minimum	
Shelf Life;	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

\* Lamart Test Method

Rev 1: 02/14/05

*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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