



Substrate Data Sheet

4471 Matte Silver Polyester

General Discription: *This is a Matte Silver Polyester polyester with an aggressive clear, pressure sensitive permanent adhesive with a lay-flat moisture resistant release liner.*

Production Data	Value	Test Method
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Physical Properties

Thickness (Mils[microns])	Film	2 mil.	n/a
	Adhesive	1mil.	
	Liner	n/a	

Dimensional Stability (%)	n/a
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Adhesion Properties**

Ultimage Peel From Average	Oz/In	ASTM D 903 (Modified for 72 hour dwell time)
Stainless Steel	60	
Acrylic	110	
Glass	78	
Polypropylene***	38	

Expected Shear	5	ASTM D 3654 Method A
		a. 1hr. Dwell
		b. 1 sq. in. surface
		c. 4 lb. load

** For guidance only, not to be used for setting specifications. Due to the custom nature of this product, the data presented are based on three or less production runs.

*** Sometime product shows zippy adhesion.

Track (gm/sq cm)	760	ASTM D 2979
Expected Exterior Life	2 years	
Service Temperature Range	(-40° F to 302° F)	
Minimum Application Temperature	32°F (0°C)	
Storage Stability	2 years stored at 70 F & 50% relative humidity	

*The U.S. Desert Southwest includes Arizona, New Mexico, and the desert areas of California, Nevada, Utah, and Texas. The exterior life of the products is reduced due to the high solar energy exposure in these areas.

Product Performance and Suitability

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