



LAMART CORPORATION

Flexible Laminate Solutions

Technical Data

www.lamartcorp.com

800-LAMART9

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PRODUCT ID: SW-100

DESCRIPTION: **CABLESHIELD**
Laminated Tapes Engineered for the Wire and Cable Industry...

CONSTRUCTION: 0.00092" polyester film
0.00025" acrylic pressure sensitive adhesive

APPLICATION: Pressure sensitive binding tape
Moisture barrier tape
No heat required to obtain seal

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.0012 inch +/- 10%	ASTM-D-3652
Breaking Strength:	22 lbs./inch of width	ASTM-D-882
Tensile Strength:	16,923 p.s.i.	ASTM-D-882
Elongation at Break:	69 %	ASTM-D-882
Color:	Clear Colors available	
Weight per Square Yard:	1.26 oz./sq.yd. +/- 10%	
Yield:	12.6 sq.yds./lb. +/- 10%	
Peel Strength:	Adhesion to stainless steel 12 oz./inch of width	ASTM-D-1000
Shelf life:	1 year when stored under conditions of 70 degrees F (21 degrees C) and 50% RH.	

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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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