



LAMART CORPORATION

Flexible Laminate Solutions

Technical Data

www.lamartcorp.com

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PRODUCT: 2MIL-H.S.-NOMEX*

DESCRIPTION: **Heat-sealable Products**

CONSTRUCTION: 0.002" Nomex*
Heat sealable adhesive

APPLICATION: Heat sealable insulating tape

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.0025 inch +/- .00005"	ASTM-D-374
Tensile Strength:	13,200 p.s.i.	ASTM-D-882
Elongation at Break:	12%	ASTM-D-882
Color:	Buff	
Weight per Square Yard:	51.8 gm./sq.yd. +/- 10%	
Yield:	8.76 sq.yds./lb. +/- 10%	
Heat Seal Temperature:	325-350 degrees F. Recommended**	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

* reg. TM DuPont

**Heat seal temperature will vary with dwell and pressure

P/N 3765

Date 05/29/01

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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