

**Material Specification Sheet****Product:**

M-746

**Description:**

An opaque matte white polyamide film facestock with a permanent adhesive and a densified kraft liner.

**Recommended Applications:**

This material is recommended for applications requiring barcoding or alphanumeric identification of printed circuit boards or related electrical components.

**Facestock:**

An opaque matte white polyamide film facestock.

	<u>Value</u>	<u>Units</u>
Caliper:	2.0	mil

**Adhesive:**

A durable permanent adhesive that will not degrade when exposed to a wide variety of harsh processing conditions.

	<u>Value</u>	<u>Units</u>
Minimum Application temp:	50	°F
Service temp:	400 - 450	°F (indefinitely)
	500	°F (for up to 6 hours)
	700	°F (up to 60 minutes)
	1000	°F (for brief periods)
180° Peel (initial 10-min dwell/RT):		
Stainless Steel	32	oz/in
Polycarbonate	34	oz/in
Epoxy PC Board	44	oz/in

**Liner:**

A densified kraft liner.

	<u>Value</u>	<u>Units</u>
Basis Weight:	50	lbs/ream
Caliper:	3.2	mil

**Shelf Life:**

One year, under standard storage and humidity conditions

**PRODUCT DISCLAIMER**

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-user conditions to ensure they meet the requirements of a specific application.

