

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

M-520

**Description:**

A latex infused paper facestock with an all temp permanent adhesive and a layflat bleached white liner.

**Recommended Applications:**

This material is recommended for a variety of laser printed applications including drum labeling and shelf marking.

**Facestock:**

A latex infused paper facestock that is designed to have excellent toner receptivity in a variety of laser printers.

	<u>Value</u>	<u>Units</u>
Basis Weight	60	lbs/ream
Caliper:	3.4	mil
Tensile:	MD 25	lbs/in
	CD 18	lbs/in
Tear:	MD 50	grams
	CD 45	grams
Brightness:	86.5	%
Opacity:	85	%

**Adhesive:**

An all temp permanent adhesive that has exceptional converting characteristics that allow for stripping of intricate die patterns and wide-web high speed processing.

	<u>Value</u>	<u>Units</u>
Minimum Application temp:	-20	°F
Service temp:	-65 to +200	°F
Caliper:	0.6	mil
Shear:	80	minutes
90° Peel:		
Stainless Steel	26	lb/in
Loop Tack:	46	lb/in <sup>2</sup>

**Liner:**

A layflat bleached white liner with a small amount of clay on the backside to enhance printability.

	<u>Value</u>	<u>Units</u>
Basis Weight:	50	lbs/ream
Caliper:	3.5	mil
Tensile:	MD 25	lbs/in
	CD 13	lbs/in
Tear:	MD 60	grams
	CD 75	grams
Opacity:	88.5	%

**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.

