

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

M-811

**Description:**

A white topcoated polyester film facestock with an acrylic adhesive and a bleached white liner.

**Recommended Applications:**

This material is recommended for applications requiring a high degree of layflat and applications that require excellent clarity and sharpness.

**Facestock:**

A white topcoated polyester film facestock that features excellent laser print quality adhesion and durability. It is water, solvent, tear, abrasion and high heat resistant.

	<u>Value</u>	<u>Units</u>
Basis Weight	56	lbs/3300 ft <sup>2</sup>
Caliper:	2.0	mil
Tensile:	MD 29,900	psi
	CD 32,700	psi
Tear:	MD 165	%
	CD 135	%

**Adhesive:**

An acrylic adhesive that provides excellent adhesion to a wide variety of substrates.

	<u>Value</u>	<u>Units</u>
Minimum Application temp:	45	°F
Service temp:	-40 to +250	°F
Coat Weight:	13	lbs/3300 ft <sup>2</sup>
Caliper:	0.6	mil
Shear:	438	minutes
90° Peel:		
Stainless Steel	26	
Loop Tack:	43	

**Liner:**

A bleached white liner designed for high and medium speed cut-sheet laser and inkjet printers.

	<u>Value</u>	<u>Units</u>
Basis Weight:	50	lbs/3000 ft <sup>2</sup>
Caliper:	3.5	mil
Tensile:	MD 25	lbs/in
	CD 13	lbs/in
Tear:	MD 60	grams
	CD 75	grams
Opacity:	89	%

**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.

