
Material Specification Sheet**Product:**

M-830

Description:

A matte finished metallic film facestock with a clear permanent solvent acrylic adhesive and a bleached supercalendered paper liner.

Recommended Applications:

This material is recommended for a wide variety of durable labeling applications such as product ID labeling, barcode and rating plates, work in process labels, property ID, asset tags and durable goods.

Facestock:

A matte finished metallic film facestock.

		<u>Value</u>	<u>Units</u>
Caliper:		2.0	mil
Tensile:	MD	22,700	lbs/in ²
	CD	29,800	lbs/in ²

Adhesive:

A high performance clear permanent solvent acrylic pressure sensitive adhesive.

		<u>Value</u>	<u>Units</u>
Minimum Application temp:		50	°F
Service temp:		-40 to +302	°F
Loop Tack:			
	Stainless Steel	50.6	oz/in
Caliper:		0.0009	in

Liner:

A bleached supercalendered paper liner.

		<u>Value</u>	<u>Units</u>
Basis Weight:		53.9	lbs/ream
Caliper:		3.2	mil
Tensile:	MD	48	lbs/in
	CD	26	lbs/in
Tear:	MD	1.8	oz
	CD	2.0	oz

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.

