

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

M-436

**Description:**

A clay coated paper facestock with a removable adhesive and a coated liner.

**Recommended Applications:**

This material is recommended for applications needing good removability such as OCR and barcode applications.

**Facestock:**

A matte coated litho facestock.

		<u>Value</u>	<u>Units</u>
Basis Weight		60	lbs/ream
Caliper:		3.6	mil
Tensile:	MD	32	lbs/in
	CD	17	lbs/in
Tear:	MD	60	grams
	CD	64	grams
Stiffness:	MD	125	mg
	CD	70	mg

**Adhesive:**

A removable adhesive designed for clean removability from difficult to label substrates.

		<u>Value</u>	<u>Units</u>
Minimum Application temp:		-10	°F
Service temp:		-65 to +200	°F
Peel:			
	Stainless Steel	0.7 – 1.0	lbs
	HDPE	0.6 – 0.8	lbs
	Polypropylene	0.7 – 0.8	lbs
	Corrugated	0.2 – 0.4	lbs
	Glass	0.7 – 1.2	lbs
Loop Tack:			
	Stainless Steel	0.7	lbs
	HDPE	0.5	lbs
	Polypropylene	1.0	lbs
	Corrugated	0.5	lbs
	Glass	0.9	lbs

**Liner:**

A coated liner that adds to the overall stability of the total construction.

		<u>Value</u>	<u>Units</u>
Basis Weight:		51.5	lbs/ream
Caliper:		3.4	mil
Tensile:	MD	29	lbs/in
	CD	19	lbs/in
Tear:	MD	55	grams
	CD	55	grams

**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.

