

Mail Applications with Integrated Labeling (MAIL)



MAIL film is a custom-engineered material designed specifically for the order fulfillment industry, and is a cost-effective alternative to popular self-mailers. MAIL has the opacity, strength, and appearance suitable for many soft goods shipping applications. It is designed for direct imprinting of thermal transfer shipping labels, and provides the contrast necessary for bar code scanning.

Genuine Autobag® bags-on-a-roll are system-matched and guaranteed to run on all Automated Packaging Systems bagging equipment.

User Benefits

- Durability
- Cost-Effective
- Strength
- Fully Opaque (gray)

Typical Applications

- Mail Order Fulfillment
- Prescription-by-mail Fulfillment
- Catalog Order Fulfillment

Technical Specifications

Compliances: N/A

Press Printing: N/A

Imprinting: Yes

Trim Seal: N/A

Mil Thickness: 2.5, 3.8

Configuration: Autobag with restrictions

Performance Data:

	U/M	2.5/LD	3.8/SD	ASTM
Haze	%	Opaque	Opaque	D-1003
Puncture Resistance (Dart)	grams	-	-	D-1709
Tensile Strength MD	psi	3350	1656	D-882A
Tensile Strength TD	psi	1412	1465	D-882A
Elongation MD	%	-	88.8	D-882A
Elongation TD	%	13.6	16.3	D-882A
Elmendorf Tear MD	grams	-	-	D-1922
Elmendorf Tear TD	grams	-	-	D-1922
OTR	cc/100in ² /day	-	-	D-3985
MVTR	g/100in ² /day	-	-	F-1249



Above chart reflects nominal test data values. Actual results may fluctuate due to inherent process variation. Test data and mil thickness reflect MAIL material only. Certain minimum purchase volumes may apply.

MIL

MAIL

2.5

3.8

00095687 007

