

Mail Applications with Integrated Labelling (MAIL)



MAIL film is a custom-engineered material designed specifically for the order fulfilment 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.

MIL MAIL

User Benefits

- Durability
- Cost-Effective
- Strength
- Fully Opaque

Typical Applications

- Mail Order Fulfilment
- Prescription-by-mail Fulfilment
- Catalog Order Fulfilment

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	2.0/SD	3.0/ET	ASTM
Haze	%	Opaque	Opaque	D1003
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 values. Actual results may fluctuate due to inherent process variation. Test data and mil thickness reflect MLT1 & 2 materials only. Certain minimum purchase volumes may apply.

Automated Packaging Systems Ltd.
 Enigma Business Park
 Sandy's Road, Malvern
 Worcestershire WR14 1JJ
 Tel: +44 (0) 1684 891 400
 Fax: +44 (0) 1684 891 401
 E-mail: contact@autobag.co.uk



00995687 007