

Opaque, Mail Bag Film - MB

This three layer co-extruded film is a blend of linear low density and low density polyethylene.

The Opaque Film is specifically engineered for order fulfilment applications.

The film is ideal for direct thermal transfer printing, removing the need to apply adhesive paper shipping labels, therefore retaining full recyclability of the material. The opaque composition offers privacy for mail order applications.

Standard widths for large mail bags are 400, 475 and 550mm.

This material is black on the inside, white on the outside and can be pre-printed in up to 8 colours.

Optional matt finish material available.

Recyclability



This product is capable of being fully recycled.

Storage

Store in a dry area, temperature should be between 10-30 C. Not to be stored in direct sunlight.

Technical Information

Compliance	ISO 9001:2015; ISO 14001:2015; BRC
Flexo graphic printing	Yes
In-line printing	Yes
Trim seal	Yes*
Bag thickness	35, 50, 75 and 100um
System compatibility	Autobag; SidePouch

*Subject to machine type

Performance Data:	U/M	50µm	75µm	100µm	ASTM
Haze	%	N/A	N/A	N/A	D- 1003
Puncture Resistance (Dart)	grams	80	130	160	D- 1709
Tensile Strength MD	kN/m	61	65	86	D- 882A
Tensile Strength TD	kN/m	59	74	84	D- 882A

Chart reflects nominal test data values. Actual results may fluctuate due to inherent process variation. Test data and um thickness reflect Standard Film - PE Clear material only. Certain minimum purchase volumes may apply.

Typical Applications

- Clothing
- Footwear
- Fashion accessories
- Pharmaceutical products
- Giftware



Optional Features

- Carry Handle
- Air Relief Hole
 - Full
 - Perforated
 - Butterfly
- Easy Open Perforation
 - Vertical
 - Horizontal
- Hanger Hole
 - Standard euroslot
 - Triangular euroslot
 - Hanger hole

01684 891 400 sales@autobag.co.uk autobag.co.uk

Automated Packaging Systems Ltd, Enigma Business Park, Sandy's Road, Malvern, WR14 1JJ

Patent(s): www.autobag.com/patents

© May 2018 Automated Packaging Systems. Features, Options & Technical Specifications subject to change. The use of the © or ™ symbol indicates that Automated Packaging Systems, Inc. has registered or is otherwise claiming trademark rights in the United States. These marks may also be registered in other countries and common law rights may apply in countries where such rights are recognized. 01/16 2.5M