

Opaque, UV Inhibiting Film - UI

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

The Opaque Film is the ideal solution for products such as 'O' rings, seals and gaskets where UV protection is paramount.

It is highly opaque and therefore naturally provides privacy and protection against UV radiation.

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

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

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

- 'O' rings
- Seals
- Gaskets
- Rubber products



Optional Features

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

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

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