

Antistatic Film - AS

The Antistatic Film is a polyethylene product with an antistat additive.

It is designed for use in applications where there is a need to minimise the generation of static electricity such as the packaging of non-critical passive electronic components.

The Antistatic Film does not create static electricity, it is "non-tribocharging", ensuring a safer way of transporting products that are destined for use in a static sensitive environment.

This material is available in clear, pink and white, and can be pre-printed in up to 8 colours.

Recyclability



This product is capable of being recycled.

Storage

Store in a dry area, temperature should be between 10-30 C. Not to be stored in direct sunlight. Tightly seal open packages immediately or completely use up the product.

Technical Information

Compliance	ISO 9001:2015; ISO 14001:2015; BRC
Flexo graphic printing	Yes
In-line printing	Yes
Trim seal	Yes
Bag thickness	50, 75 and 100um
System compatibility	Autobag; SidePouch
Surface resistivity	$>1 \times 10^5 <1 \times 10^{11}$

Performance Data:	U/M	50µm	75µm	100µm	ASTM
Haze	%	12	11	12	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

- Non-critical electronic components
- Connectors
- Terminal Pins



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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