

**PRODUCT**

# Pink antistatic bag - Open top

ANT001PAB

Pink antistatic bags have the ability to dissipate a static charge to ground preventing static charge building up on the package or device. The material is also antistatic and will not generate a charge when rubbed against other materials. These bags can be used to package/transport non-ESD sensitive devices within the ESD protected area.



## 1 Bag Opening



## NOTES

These bags have no shielding ability. A static field or discharge occurring outside the bag could penetrate the bag and damage electronics inside.

## FEATURES

- Our pink antistatic bags are formed using blow moulded polyethylene with antistatic additives
- Soft texture and flexible
- Surface resistance of  $10^7 - 10^{11}$  Ohms

## 1) CONFIGURATION(S)

Our bags are available in custom sizes or in several industry standard sizes. Bags are offered with a single seal or bottom fold, blow moulded. The bags are provided with our standard artwork or your company's flexographically printed logo (minimum order quantities apply).

## 2) STANDARD BAG ARTWORK

Our pink antistatic bags are produced with the artwork shown as standard. For further information on bespoke/printed orders, please contact one of our sales team.

To request a quotation or for more information, please call **+44 (0)1473 836200** email [info@antistat.co.uk](mailto:info@antistat.co.uk) or visit [www.antistat.co.uk](http://www.antistat.co.uk)

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COMPONENT	TEST METHOD	VALUE
Film composition	N/A	LDPE
Film thickness	Micron Metre	3 Mil 75 micron (+/-8%) (where applicable)
Surface resistivity	ANSI/ESD S11.11.	10 <sup>7</sup> - 10 <sup>11</sup> Ohms/sq
Density	ASTM D882	0.92 g/cm
Tensile strength	ASTM D882	MD: 32.01 MPa TD 33.75 MPa
Breaking elongation rate	ASTM D882	MD: 1200% TD 685%
Static dissipation	FTMS 101C Method 4046	<2 seconds
Appearance	N/A	Translucent Sheet (no powder and oil)
Size	N/A	Thickness: +10% Length: +3mm Width: +3mm

### RoHS COMPLIANCE

- All of Antistat's products are RoHS 3 and REACH compliant
- Amine free
- Non corrosive
- Supports ESD S20.20 and EN 61340-5-1 ESD control programme compliance

### NOTES

Supports EN 61340-5-1 and can be used as part of an ANSI/ESD S20.20 programme

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PRODUCT CODE	DESCRIPTION	SIZE (inchs)	SIZE (mm)	QUANTITY (per pack)
001-0001	Pink antistatic bag 300 gauge / 75 micron	3 x 5	76 x 127	100
001-0003	Pink antistatic bag 300 gauge / 75 micron	4 x 6	102 x 152	100
001-0006	Pink antistatic bag 300 gauge / 75 micron	5 x 8	127 x 203	100
001-0008	Pink antistatic bag 300 gauge / 75 micron	6 x 8	152 x 203	100
001-0009	Pink antistatic bag 300 gauge / 75 micron	6 x 10	152 x 254	100
001-0014	Pink antistatic bag 300 gauge / 75 micron	8 x 10	203 x 254	100
001-0017	Pink antistatic bag 300 gauge / 75 micron	8 x 12	203 x 305	100
001-0020	Pink antistatic bag 300 gauge / 75 micron	10 x 12	254 x 305	100
001-0021	Pink antistatic bag 300 gauge / 75 micron	10 x 14	254 x 355	100
001-0023	Pink antistatic bag 300 gauge / 75 micron	12 x 14	305 x 355	100
001-0029	Pink antistatic bag 300 gauge / 75 micron	12 x 16	305 x 406	100
001-0028	Pink antistatic bag 300 gauge / 75 micron	12 x 18	305 x 457	100
001-0037	Pink antistatic bag 300 gauge / 75 micron	14 x 18	355 x 457	100
001-0031	Pink antistatic bag 300 gauge / 75 micron	16 x 18	457 x 457	100
001-0030	Pink antistatic bag 300 gauge / 75 micron	18 x 24	457 x 610	100
001-0076	Pink antistatic bag 300 gauge / 75 micron	20 x 24	508 x 610	100

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