

PRODUCT

Pink Antistatic Bag Open Top

TECHNICAL DATASHEET

DESCRIPTION

Pink antistatic bags dissipate static charge to ground preventing static charge building up on either 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.

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

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.

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

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



FEATURES

- Blow moulded polyethylene (minimum 35% recycled material) with antistatic additives
- 75 micron / 300 gauge thick
- Soft texture and flexible
- Surface resistance of $10^7 - 10^{11}$ ohms
- Amine free
- Non corrosive

1

Bag Opening



2

TECHNICAL INFORMATION

COMPONENT	TEST METHOD	VALUE
Film composition	N/A	LDPE
Film thickness	Micron Meter	3 mil 75 micron (+/-8%) (where applicable)
Surface resistivity	ANSI/ESD S11.11.	$>10^7 <10^{11}$ ohms
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

Note: All of Antistat's products are RoHS 3 and REACH compliant

PRODUCT CODE	SIZE (inches)	SIZE (mm)	QUANTITY (per pack)
001-0001	3 x 5	76 x 127	100
001-0003	4 x 6	102 x 152	100
001-0006	5 x 8	127 x 203	100
001-0008	6 x 8	152 x 203	100
001-0009	6 x 10	152 x 254	100
001-0014	8 x 10	203 x 254	100
001-0017	8 x 12	203 x 305	100
001-0020	10 x 12	254 x 305	100

PRODUCT CODE	SIZE (inches)	SIZE (mm)	QUANTITY (per pack)
001-0021	10 x 14	254 x 355	100
001-0023	12 x 14	305 x 355	100
001-0029	12 x 16	305 x 406	100
001-0028	12 x 18	305 x 457	100
001-0037	14 x 18	355 x 457	100
001-0031	16 x 18	457 x 457	100
001-0030	18 x 24	457 x 610	100
001-0076	20 x 24	508 x 610	100

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