

Pink Anti Static Bag

ANTO01PAB

Description

Pink anti static 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 charge up when rubbed against other materials. These bags can be used to package/transport non-ESD sensitive devices within the ESD protected area.

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

 $\boldsymbol{\cdot}$ Pink antistatic bags, blow-molded from LDPE with antistatic

additives

- Soft texture and flexible
- Surface resistance of >10⁷ <10¹⁰
- Static release time is <2 secs





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, extruded from a PE tube. The bags are provided with our standard artwork or your company's flexographically printed logo (minimum order qty's apply).

Standard Bag Artwork

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

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Test Conditions

The following results were taken under the following environmental test conditions Temperature $22^{\circ}C$ / Humidity 46%

Technical Parameters

Item	Test Standard	Result	
Film Composition	N/A	LDPE	
Film Thickness	Micron Meter	75 micron (+/-8%) (where applicable)	
Surface Resisitivity	ANSI/ESD S11.11.	>10 ⁷ - <10 ¹¹ Ohm/sq	
Density	ASTM D882	0.92 g/cm	
Tensile Strength	ASTM D882	MD 32.01 MPa TD 33.75 MPa	
Breaking Elongation Rate	ASTM 8822	MD 1200% TD 685%	
Static Dissipation	FTMS 101C Method 4046	<2 Secs	
Appearance	GB/96-04-10	Transluscent sheet (no powder and oil)	
Size	GB/96-04-10	Thickness <u>+</u> 10% Length <u>+</u> 10mm Width <u>+</u> 10mm	

RoHS compliance

All of Antistat's products are RoHS and Reach compliant.

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Product Code	Description	Size (inch)	Size (mm)	Additional Notes
001-0001	Pink Anti Static Bag 300 Gauge / 75 Micron	3 x 5	76 x 127	Pack of 100
001-0003	Pink Anti Static Bag 300 Gauge / 75 Micron	4 x 6	102 x 152	Pack of 100
001-0006	Pink Anti Static Bag 300 Gauge / 75 Micron	5 x 8	127 x 203	Pack of 100
001-0008	Pink Anti Static Bag 300 Gauge / 75 Micron	6 x 8	152 x 203	Pack of 100
001-0009	Pink Anti Static Bag 300 Gauge / 75 Micron	6 x 10	152 x 254	Pack of 100
001-0014	Pink Anti Static Bag 300 Gauge / 75 Micron	8 x 10	203 x 254	Pack of 100
001-0017	Pink Anti Static Bag 300 Gauge / 75 Micron	8 x 12	203 x 305	Pack of 100
001-0020	Pink Anti Static Bag 300 Gauge / 75 Micron	10 x 12	254 x 305	Pack of 100
001-0021	Pink Anti Static Bag 300 Gauge / 75 Micron	10 x 14	254 x 355	Pack of 100
001-0023	Pink Anti Static Bag 300 Gauge / 75 Micron	12 x 14	305 x 355	Pack of 100
001-0029	Pink Anti Static Bag 300 Gauge / 75 Micron	12 x 16	305 x 406	Pack of 100
001-0028	Pink Anti Static Bag 300 Gauge / 75 Micron	12 x 18	305 x 457	Pack of 100
001-0037	Pink Anti Static Bag 300 Gauge / 75 Micron	14 x 18	355 x 457	Pack of 100
001-0031	Pink Anti Static Bag 300 Gauge / 75 Micron	16 x 18	406 x 457	Pack of 100
001-0030	Pink Anti Static Bag 300 Gauge / 75 Micron	18 x 24	457 x 610	Pack of 100
001-0076	Pink Anti Static Bag 300 Gauge / 75 Micron	20 x 24	508 x 610	Pack of 100
001-0035	Pink Anti Static Bag 300 Gauge / 75 Micron	24 x 36	610 x 915 (240gsm)	Pack of 100
001-0041	Pink Anti Static Bag 300 Gauge / 75 Micron	36 x 48	915 x 1219 (240gsm)	Pack of 100

Amine Free

Non corrosive

Supports ESD S20.20 and EN 61340-5-1 ESD control programme compliance.

Notes:

Other sizes available upon request.

• Antistat's bags are ADD compliant, we therefore reserve the right to ship thicker bags from time to time to accommodate ADD import duty tariffs.

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