

Pink Anti-static Bag - Open Top

ANT001PAB

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 anti-static 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.

Features:

- Our pink anti-static bags are formed using blow-molded polyethylene with anti-static additives
- Soft texture and flexible
- Surface resistance of 10^7 - 10^{10} Ohms

Notes

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



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, 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).

2

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°C / Humidity: 46%

| Item | Test Standard | Result |
|--------------------------|-----------------------|--|
| Film Composition | N/A | LDPE |
| Film Thickness | Micron Meter | 3 Mil 75 micron (+/-8%) (where applicable) |
| Surface Resistivity | ANTI/ESD S11.11. | >10 ⁷ - <10 ¹¹ 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 8822 | MD: 1200% TD 685% |
| Static Dissipation | FTMS 101C Method 4046 | <2 Secs |
| Appearance | GB/96-04-10 | Translucent sheet (no powder and oil) |
| Size | GB/96-04-10 | Thickness: +10% Length: +3mm Width: +3mm |

RoHS Compliance

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

Amine Free

Non-corrosive

Supports ESD S20.20 and EN 61340-5-1 ESD control program 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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| 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 |


 Buy online at
www.antistat.com

 Call us on
+512-580-4220

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