

**Features:**

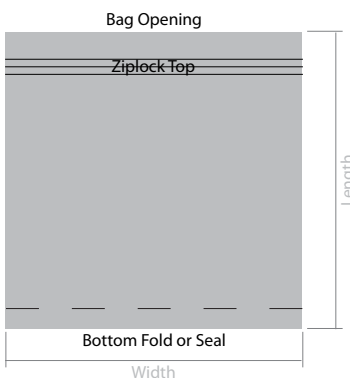
- Our pink antistatic bags are blow-molded with anti static additives from LDPE and LLDPE
- Soft texture and flexible
- Surface resistance of 10^8 - $10^{11}\Omega$
- Static release time is >2 secs

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.

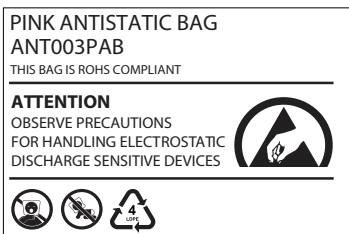
Please note these bags have no shielding ability. A static field or discharge occurring outside the bag will penetrate the bag and damage electronics inside.

Additional Notes:

We recommend that all of our pink anti static bags be used within 2 years from the date of manufacture. Store this product in its original packaging in a climate-controlled environment where temperature ranges from 21°C -23°C and relative humidity is 45 - 50%.

**Configuration(s):**

Bags are offered with a bottom fold and two hot seals to each side.

**Standard Bag Artwork:**

Our pink antistatic bags are produced with the following sample artwork as standard. The bags come complete with artwork and write on panel.

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2011.

Pink Antistatic Bag_ANT003PAB



Test Conditions:

The following results were taken under the following environmental test conditions: Temperature: 22°C / Humidity: 46%

Technical Parameters:

| Item: | Test Standard: | Result: |
|--------------------------|----------------|--|
| Film Composition | N/A | LDPE |
| Film Thickness | Micron Meter | 75 micron (+/-8%) (where applicable) |
| Melt Index | GB3682 | 2.1 g/10min |
| Surface Resistivity | GB3682 | <10 ¹⁰ Ohm/sq |
| Water Absorption Rate | GB/96-04-10 | 0.5% |
| Density | GB 1033 | 0.92 g/cm |
| Tensile Strength | GB/96-04-10 | MD: 32.01 MPa TD: 33.75 MPa |
| Breaking Elongation Rate | GB/96-04-10 | MD: 1200% TD: 685% |
| Friction Coefficient | GB/96-04-10 | Outer Surface: 0.09 Us Inner Surface: 0.08 Ud |
| Static Dissipation | SJ/T10694-1996 | <2 Secs |
| Appearance | GB/96-04-10 | Translucent Sheet (No powder and oil) |
| Size | GB/96-04-10 | Thickness: ±10% Length: ±3mm Width: ±3mm |

Test Conclusion: (Date of Issue: 2009-10-09)

The pink antistatic LDPE bag is tested accordant with the relevant test standard and requirements.

| Test Item: | Test Method: | Measured Equipment(s): | MDL: |
|--|-----------------------------|------------------------|--------|
| Lead (Pb) | IEC 62321:2008 Ed.1 Sec.8 | ICP-OES | 2mg/kg |
| Cadmium (Cd) | IEC 62321:2008 Ed.1 Sec.8 | ICP-OES | 2mg/kg |
| Mercury (Hg) | IEC 62321:2008 Ed.1 Sec.7 | ICP-OES | 2mg/kg |
| Hexavalent Chromium (Cr(VI)) | IEC 62321:2008 Ed.1 Annex C | UV-Vis | 2mg/kg |
| Polybrominated Biphenyls (PBBs) | IEC 62321:2008 Ed.1 Annex A | GC-MS | 5mg/kg |
| Polybrominated Diphenyl Ethers (PBDEs) | IEC 62321:2008 Ed.1 Annex A | GC-MS | 5mg/kg |

| Product Code: | Description: | Size (inch): | Size (mm): | Additional Notes: |
|---------------|--|--------------|------------|-----------------------------|
| 1503179 | Pink Recloseable Bag 300 Gauge / 75 Micron | 10 x 12 | 254 x 305 | Pack of 100 (Ref: 003-0004) |

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

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2011.

www.element14.com

www.farnell.com

www.newark.com

