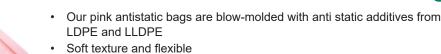
Pink Antistatic Bag



RoHS **Compliant**

Features



- Film Composition LDPE
- The bag colour is pink, printing colour is black
- Surface Resistance as per ANSI/ESD S11.11.: >10 7 <=10 $^{11}\Omega$
- Film Thickness: 75 micron ±10%
- In an ambient temperature between 45°F and 70°F at 50% RH: 2 years
- Shelf life when stored out of direct sunlight

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.

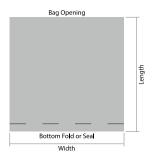
Please note these bags have no shielding ability. A static field or discharge occurring outside the bag will penetrate the bag and damage electronics inside.

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 single seal or bottom fold, extruded from a PE tube. The bags are provided with our standard artwork.



Standard Bag Artwork:

Our pink antistatic bags are produced with the following sample artwork as standard.



Newark.com/multicomp-pro Farnell.com/multicomp-pro sg.element14.com/b/multicomp-pro



Pink Antistatic Bag



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	75 micron (+/-8%) (where applicable)
Melt Index	GB3682	2.1 g/10min
Surface Resistivity	GB3682	<1010 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

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

Notes:

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

Part Number Table

Description	Part Number
Pink Antistatic Bag 300 Gauge / 75 Micron, 254mm × 305mm	001-0020

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