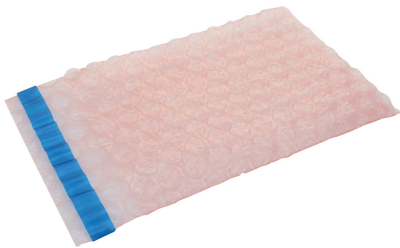


RoHS
Compliant



Features

- Blow-molded with anti static additives from LDPE and LLDPE
- The sealed air bubble offers superior cushioning and shock proof function
- Standard colour: Pink
- Soft texture and flexible material
- Manufacturing method: Two layer extrusion with calendar role to thermo-form bubble
- Low cost
- Keeps inside packed contents free from damage by electrostatic

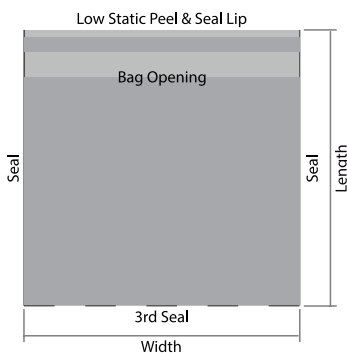
Antistatic bubble film will not produce electrostatic charges during handling. Static charge is dissipated over the surface of the film preventing discharge onto the electronic device packaged.

Notes: Different levels of electrostatic discharge protection are required for different electronic devices.

Configuration(s):

Bags are offered heat sealed along the three edges and provided with a low static 30mm peel and seal lip.

This product is amine free to ensure its compatibility with other materials frequently used in the electronics industry.



Test Conditions

The following results were taken under the following environmental test conditions: Temperature: 22.3°C / Humidity: 47.5%

| Item | Test Standard | Result |
|-----------------------|---------------|---------------------|
| Film Composition | N/A | LDPE / LLDPE |
| Melt Index | GB3682 | 2.1g/10 min |
| Melt Flow Rate | GB3682 | >3g/min |
| Surface Resistivity | GB3682 | <10 ¹⁰ Ω |
| Water Absorption Rate | GB/96-04-10 | 0.5% |
| Density | GB1033 | 0.92g/cm |
| Carrier | - | LDPE |
| Heat Seal Temperature | - | 250-375°F |
| Heat Seal Time | - | 0.5-3.5 secs |
| Heat Seal Pressure | - | 30-70 PSI |

Test Conclusion

The anti-static pink PE bubble bag is tested accordance 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 |

Part Number Table

| Description | Part Number |
|---|-------------|
| Pink Antistatic Bubble Bag, 130mm×185mm +30mm Lip, PK10 | 004-0013F |

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