

BONDLINE

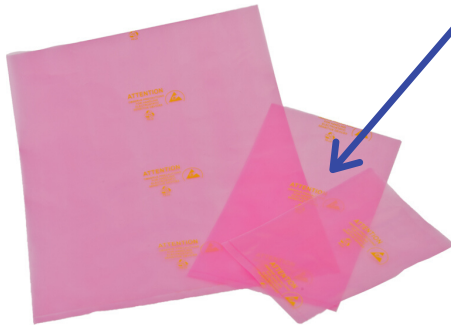


Pink Anti-Static Bags

PB, LTP - Available in different sizes

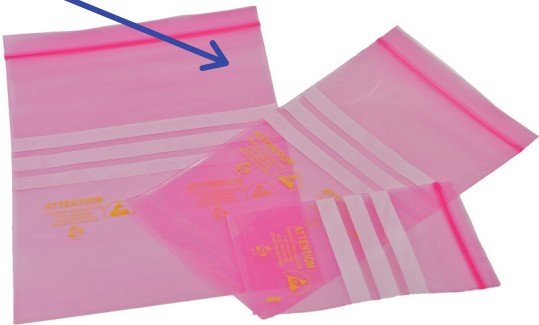
Open-top (PB)

1



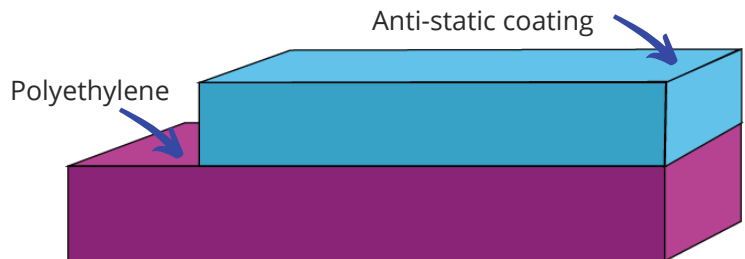
2

Resealable loc-top (LTP)



Construction

Pink anti-static bags have a layer of anti-static coating and no shielding ability. The material will not charge if rubbed in conjunction with other materials.



Description

Pink Low Charging bags are for use in transporting non-static sensitive devices, (nuts & bolts etc) into an Electrostatic Protected Area.

Features

- All bags are 60microns thick.
- Supplied with ESD symbol as standard.
- Available in open top and loc-top resealable.
- All packs are supplied in 100pcs.

Standards

- Standards - Meets the requirements of ESD STM11.31-2006, EIA541, MIL-PRF-81705C, MIL-STD-3010 4046, IEC61340-5-1-1998, ANSI/ESD 20.20 program.



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| Electrical Properties | Typical Values |
|----------------------------------|---|
| Surface Resistivity / Resistance | STM11.31-2006/ ANSI/ESD STM11.11 |
| Interior | >10 ⁶ <10 ¹¹ ohms/square >10 ⁶ <10 ¹¹ ohms/square |
| Exterior | >10 ⁶ <10 ¹¹ ohms/square >10 ⁶ <10 ¹¹ ohms/square |
| Static Decay | < 2 seconds IEC61340-5-1-1998 |
| Charge Retention | <100 volts IEC61340-5-1-1998 |

| Heat Sealing Conditions | Typical Values |
|-------------------------|------------------------|
| Temperature | 110°C - 150°C |
| Time | 0.5 - 3.5 seconds |
| Pressure | 20-60 PSI |
| Thickness | 0.06mm +/- 10% |
| Outgassing | Pass ASTM E595 |
| Non-Corrosive | Pass FTMS 101 MTH 3005 |
| Shelf-Life | ≥3 years |

| Physical Properties | Typical Values |
|---------------------|--------------------|
| Seam Strength | Pass MIL-PRF-81705 |



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Pink Anti-Static Bags

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Pink Open Top Bag - Standard Sizes (Packs of 100)

| Reference | Size (inches) | Size (mm) |
|-----------|---------------|--------------|
| PB35 | 4" x 6" | 102 x 152 mm |
| PB46 | 6" x 30" | 152 x 762 mm |
| PB58 | 8" x 10" | 203 x 254 mm |
| PB68 | 8" x 12" | 203 x 305 mm |
| PB610 | 10" x 14" | 254 x 355 mm |
| PB810 | 10" x 20" | 254 x 508 mm |
| PB812 | 10" x 30" | 254 x 762 mm |
| PB1012 | 11" x 15" | 280 x 380 mm |
| PB1014 | 12" x 18" | 305 x 457 mm |
| PB1214 | 14" x 20" | 355 x 508 mm |
| PB1216 | 12" x 16" | 305 x 406 mm |
| PB1218 | 12" x 18" | 305 x 457 mm |
| PB1416 | 14" x 16" | 355 x 406 mm |
| PB1618 | 16" x 18" | 406 x 457 mm |
| PB1620 | 16" x 20" | 406 x 508 mm |
| PB1824 | 18" x 24" | 457 x 610 mm |



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Pink Anti-Static Bags

PB, LTP - Available in different sizes

Pink Loc-Top Resealable Bag - Standard Sizes (Packs of 100 & comes with write-on panels)

| Reference | Size (inches) | Size (mm) |
|-----------|---------------|--------------|
| LTP35 | 3" x 5" | 76 x 127 mm |
| LTP46 | 4" x 6" | 102 x 152 mm |
| LTP58 | 5" x 8" | 127 x 203 mm |
| LTP610 | 6" x 10" | 152 x 254 mm |
| LTP810 | 8" x 10" | 203 x 254 mm |
| LTP812 | 8" x 12" | 203 x 305 mm |
| LTP1012 | 10" x 12" | 254 x 305 mm |
| LTP1014 | 10" x 14" | 254 x 355 mm |
| LTP1216 | 12" x 16" | 305 x 406 mm |
| LTP1218 | 12" x 18" | 305 x 457 mm |
| LTP1820 | 18" x 20" | 457 x 508 mm |

Bags have a batch number for QA traceability. All custom sizes can be manufactured to specific requirements. Standard size chart available.



Important Notice: The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information. Pink anti-static bag December 12, 2019.

