

BONDLINE

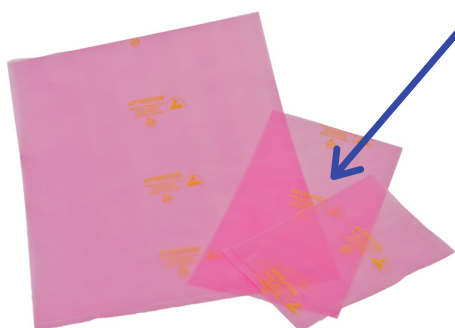


Pink Anti-Static Bags

PB, LTP - Available in different sizes

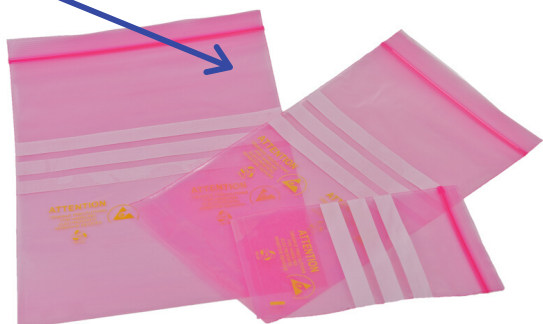
Open-top (PB)

1



2

Resealable loc-top (LTP)

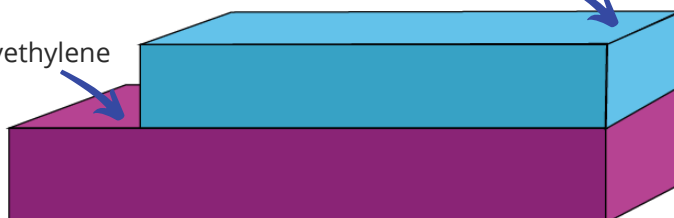


Construction

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.

Polyethylene

Anti-static coating



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.





Pink Anti-Static Bags

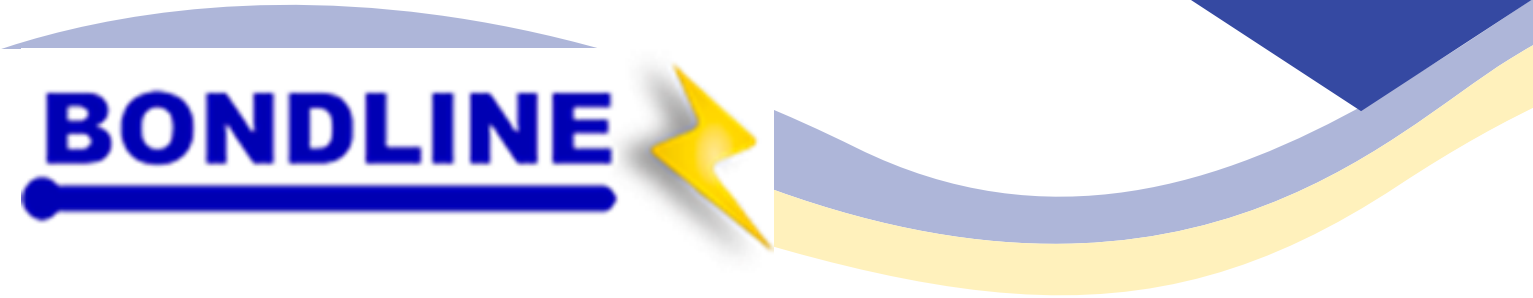
PB, LTP - Available in different sizes

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





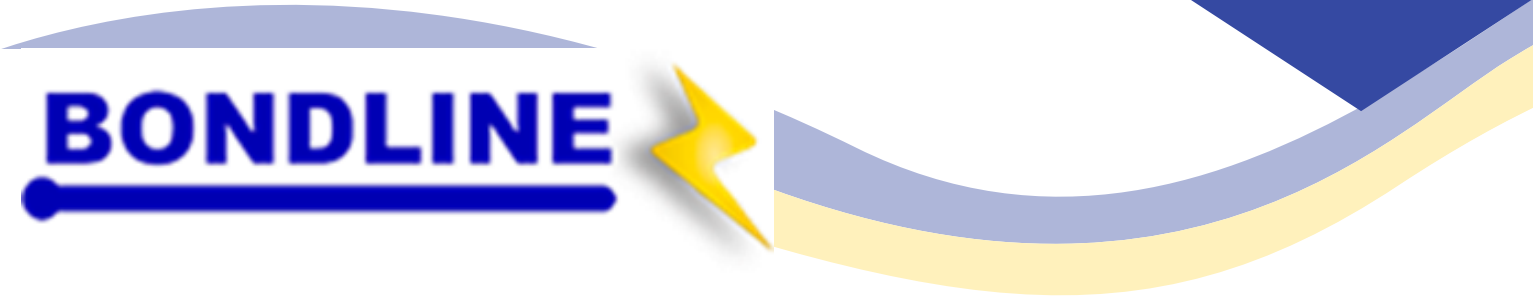
Pink Anti-Static Bags

PB, LTP - Available in different sizes

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





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.

