

## Description

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

## 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

## 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.

## 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.

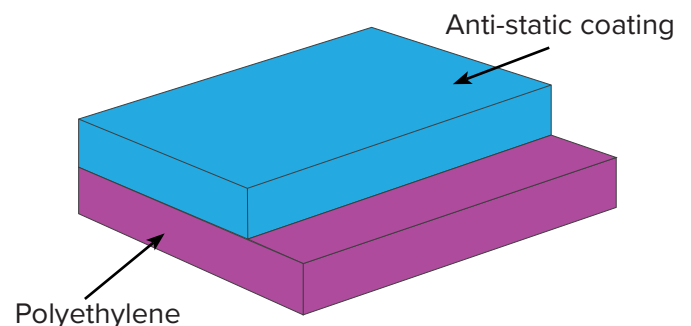
## Pink Anti-Static Bags



Open Top (EK-PA60)



Loc Top (EK-LP60)



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### Electrical Properties

### Typical Values

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

### Heat Sealing Conditions

Temperature	1100C – 1500C	
Time	0.5 – 3.5 seconds	
Pressure	20-60 PSI	
Thickness	60 microns +/- 10%	
Outgassing	Pass	ASTM E595
Non-Corrosive	Pass	FTMS 101 MTH 3005
Shelf Life:	≥3 years	

### Physical Properties

Seam Strength	PASS	MIL-PRF-81705
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### Pink Anti-Static Bags - Open Top - EK-PA60

Reference	Size (inches)	Size (mm)
EK-PA35	3" x 5"	76x127mm
EK-PA46	4" x 6"	102x152mm
EK-PA58	5" x 8"	127x203mm
EK-PA68	6" x 8"	152x203mm
EK-PA610	6" x 10"	152x254mm
EK-PA810	8" x 10"	203x254mm
EK-PA812	8" x 12"	203x305mm
EK-PA1012	10" x 12"	254x305mm
EK-PA1014	10" x 14"	254x355mm
EK-PA1214	12" x 14"	305x355mm
EK-PA1216	12" x 16"	305x406mm
EK-PA1218	12" x 18"	305x457mm
EK-PA1416	14" x 16"	355x406mm
EK-PA1618	16" x 18"	406x457mm
EK-PA1620	16" x 20"	406x508mm
EK-PA1824	18" x 24"	457x610mm

*Other sizes available upon request*

### Pink Anti-Static Bags Loc Top - EK-LP60

Reference	Size (inches)	Size (mm)
EK-LPA35	3" x 5"	76x127mm
EK-LPA46	4" x 6"	102x152mm
EK-LPA58	5" x 8"	127x203mm
EK-LPA610	6" x 10"	152x254mm
EK-LPA810	8" x 10"	203x254mm
EK-LPA812	8" x 12"	203x305mm
EK-LPA1012	10" x 12"	254x305mm
EK-LPA1014	10" x 14"	254x355mm
EK-LPA1216	12" x 16"	305x406mm
EK-LPA1218	12" x 18"	305x457mm
EK-LPA1820	18" x 20"	457x508mm

*Other sizes available upon request*

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