

Electrostatic Dissipative Pink Bags (Open Top) Part No. G-SPB

Description

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. These bags can be used to package/transport non-ESD sensitive devices within the ESD protected area.

Features

- Pink antistatic bags, blow-molded from LDPE with antistatic additives
- Soft texture and flexible
- Surface resistance of $<10^7$ $<10^{10}$
- Static release time is <2 secs



Technical Parameters

Item	Test Standard	Result
Film Composition	N/A	LDPE
Film Thickness	Micron Meter	75 micron (+/-8%) (where applicable)
Surface Resisitivity	ANSI/ESD S11.11.	$>10^7$ - $<10^{11}$ Ohm/sq
Density	ASTM D882	0.92 g/cm
Tensile Strength	ASTM D882	MD 32.01 MPa TD 33.75 MPa
Breaking Elongation Rate	ASTM 8822	MD 1200% TD 685%
Static Dissipation	FTMS 101C Method 4046	<2 Secs
Appearance	GB/96-04-10	Translucent sheet (no powder and oil)
Size	GB/96-04-10	Thickness $\pm 10\%$ Length ± 10 mm Width ± 10 mm

Amine Free
Non corrosive
Supports ESD S20.20 and EN 61340-5-1 ESD control programme compliance.