

Pink Anti Static Gusset Bag

Description

Pink antistatic 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.

Notes

These bags have no shielding ability. A static field or discharge occurring outside the bag could penetrate the bag and damage electronics inside.

Features:

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



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Test Conditions:

The following results were taken under the following environmental test conditions. Temperature 22°C / Humidity 46%

Technical Parameters

Item	Test Standard	Result
Film Composition	N/A	LDPE
Film Thickness	Micron Meter	75 micron (+/-8%) (where applicable)
Surface Resistivity	ANTI/ESD S11.11.	>10 ⁷ - <10 ¹¹ Ohms/sq
Density	ASTM D882	0.92 g/cm
Tensile Strength	ASTM D882	MD: 32.01 MPa TD 33.75 MPa
Breaking Elongation Rate	ASTM D882	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 +10% Length +10mm Width +10mm

RoHS Compliance

All of Antistat's products are RoHS and Reach compliant.

Amine Free

Non corrosive

Supports ESD S20.20 and EN 61340-5-1 ESD control programme compliance.

Product Code	Description	Size (inch)	Size (mm)	Additional Notes
002-0017	Pink Gusset Bag	17 x 29 x 42	450 x 750 x 1080	Pack of 20
002-0018	Pink Gusset Bag	29 x 39 x 47	750 x 1000 x 1200	Pack of 10



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