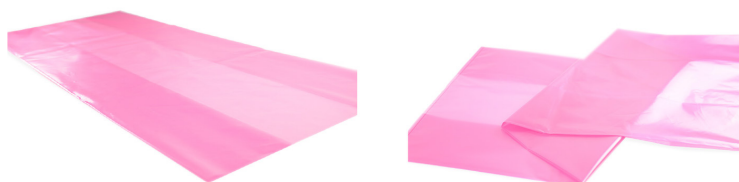


Pink Antistatic Gusset Bags

multicomp **PRO**

RoHS
Compliant



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

Test Conditions

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

Technical Parameters

Item	Test Standard	Results
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

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Pink Antistatic Gusset Bags



Compliance

This product is Reach compliant.

Amine Free

Non corrosive

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

Part Number Table

Description	Size (mm)	Part Number
Pink Antistatic Gusset Bags	300 × 500 × 650	MP004371
	460 × 610 × 630	MP004372
	460 × 750 × 1080	MP004373
	750 × 1000 × 1200	MP004374

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