

PRODUCT

Pink Antistatic Gusset Bag

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 generate a charge 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 moulded from LDPE with antistatic additives
- Soft texture and flexible
- Surface resistance of $<10^{10}$ Ohms

NOTES

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

To request a quotation or for more information, please call **+44 (0)1473 836200**
email info@antistat.co.uk or visit www.antistat.co.uk

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TECHNICAL SPECIFICATION

COMPONENT	TEST METHOD	VALUE
Film composition	N/A	LDPE
Film thickness	Micron Meter	3 mil 75 microm (+/-8%) (where applicable)
Surface resistance	ANSI/ESD S11.11.	<10 ¹⁰ Ohms
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 seconds
Appearance	N/A	Translucent Sheet (no powder and oil)
Size	N/A	Thickness: +10% Length: +10mm Width: 10mm

RoHS COMPLIANCE

- All of Antistat's products are RoHS and Reach compliant
- Amine Free
- Non corrosive
- Supports EN 61340-5-1 and can be used as part of an ANSI/ESD S20.20 programme

PRODUCT CODE	DESCRIPTION	SIZE (INCH)	SIZE (MM)	QUANTITY (per pack)
002-0017	Pink gusset bag	18 x 29.5 x 42.5	460 x 750 x 1080	20
002-0018	Pink gusset bag	29.5 x 39 x 47	750 x 1000 x 1200	10

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