



- A. These products are made of an antistatic polyethylene film that under normal working conditions doesn't generate triboelectric charges.
- B. The bags are tough, amine free, do not affect polycarbonate housings and do not cause corrosion.
- C. The product is transparent and tinted pink. Typical film thickness is 75 micron.
- D. Bags are hot foil printed in yellow with a descriptive text and ESD protective symbol per EN 61340-5-1.
- E. The zip in the bags uses a double tooth locked closure system for strength - this is impulsive sealed into the bags. It is made from Polyethylene.
- F. Dissipative bags can be used as packaging for ESDS and non-ESD sensitive items in ESD protected areas e.g. passive components, screws. The antistatic properties are long lasting provided the film is stored in a cool dry place. Do not store outside and do not expose the film to heat or store in an overheated warehouse.

MD = Machine direction, CD = Cross direction

Antistatic Pink Bag Sizes	
Item	Size (WxL)
203000	75 x 125mm (3" x 5") with write-on panels, with zipper
203005	100 x 150mm (4" x 6"), with write-on panels, with zipper
203010	125 x 200mm (5" x 8"), with write-on panels, with zipper
203015	150 x 200mm (6" x 8"), with write-on panels, with zipper
203025	200 x 250mm (8" x 10"), with write-on panels, with zipper
203030	250 x 350mm (10" x 14"), with write-on panels, with zipper
203040	100 x 150mm (4" x 6"), with zipper
203065	250 x 350mm (10" x 14"), with zipper
Sold 100 per package	

PHYSICAL PROPERTIES:	
Density	0.92g/cm (ASTM D792)
Thickness	75 micron
Tensile Strength	MD >10-12mpa (BS 2782)
	TD >10-12mpa (BS 2782)
Elongation	MD >250-300% (BS 2782)
	TD >400-500% (BS 2782)
Tear Resistance	>50N/mm Thickness (BS 2782)
ELECTRICAL PROPERTIES:	
Surface Resistance	1×10^5 to $< 1 \times 10^{11}$ ohms (IEC 61340-2-3)
Shelf Life	2 years
CHEMICAL PROPERTIES:	
Antistatic Additive	Amine Free - Non-Corrosive and Polycarbonate Compliant
RoHS 2 and REACH Compliant	

"ESD protection can be achieved by enclosing ESD sensitive products in static protective materials, although the type of material depends on the situation and destination. Inside an EPA, static dissipative materials may provide adequate protection. Outside an EPA, static discharge shielding materials are recommended." [EN 61340-5-1 Introduction]

Unless otherwise noted, tolerance $\pm 10\%$
Specifications and procedures subject to change without notice.



Made in the United Kingdom

Vermason

Antistatic Pink Bags with Zipper

VERMASON
UNIT C, 4TH DIMENSION, FOURTH AVENUE, LETCHWORTH,
HERTS, SG6 2TD UK
PHONE: +44 (0) 1462-672005
E-MAIL: Service@Vermason.co.uk, INTERNET: Vermason.co.uk

Drawing Number
203000

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