



- 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, does not affect polycarbonate housings and does not cause corrosion.
- C. The product is transparent and tinted pink. Typical film thickness is 70 micron.
- D. Bags are hot foil printed in yellow with a descriptive text and logo to comply with EN 61340-1.
- E. The film is designed for use as packaging for non-ESD sensitive devices that are required 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.
- F. Surface resistivity:  $R_S = 10^{10}$  to  $10^{11}\Omega/m^2$ , Charge decay time:  $T_{1000} < 2s$  @ 50% rH, 22°C.

**Typical Physical Properties**

MD = Machine direction, CD = Cross direction

Tensile strength	MD:	30kPa (ASTM D882-A)
	CD:	29kPa
Elongation at break	MD:	1000% (ASTM D882-A)
	CD:	1100%
Elmendorf tear strength	MD:	8N (ASTM D882-A)
	CD:	10N
Dart drop impact strength		300gr (ASTM D1709-A)
Water vapour transmission rate		>0.8gr/m <sup>2</sup> 24 hr at 50% rH & 20°C
Weight		0.07kg/m <sup>2</sup>
Bag width tolerance		+15mm
	(inside)	-2mm
Bag length tolerance		+30mm
	(inside)	-2mm

Antistatic Pink Bag Sizes	
Item	Size (WxL)
204020	100 x 150mm (4" x 6")
204035	150 x 200mm (6" x 8")
204055	200 x 250mm (8" x 10")
204070	250 x 300mm (10" x 12")
204075	250 x 350mm (10" x 14")
204095	300 x 400mm (12" x 16")
204100	300 x 450mm (12" x 18")
204155	610 x 910mm (24" x 36")
<b>Sold 100 per package</b>	



Made in Britain

**Vermason**

**Antistatic Pink Bags without Zipper**

VERMASON  
 UNIT C, 4TH DIMENSION, FOURTH AVENUE, LETCHWORTH,  
 HERTS, SG6 2TD UK  
 PHONE: +44 (0) 1462-672005, FAX: +44 (0) 1462-670440  
 E-MAIL: Service@Vermason.co.uk, INTERNET: Vermason.co.uk

Drawing Number  
**204020**

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