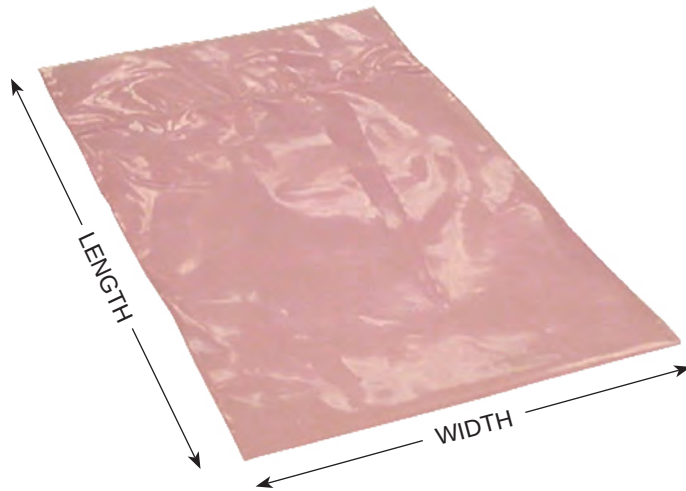




BAG, DISSIPATIVE PINK POLY

Meets ANSI/ESD S20.20, Packaging standard ANSI/ESD S541, and Static Control Bag ANSI/ESD S11.4 Level 5



Specifications:

Electrical Properties

Static Decay:	< 1.0 sec.
Surface Resistance:	1×10^4 to $< 1 \times 10^{11}$ ohms
Polycarbonate Haze:	NE
Corrosivity Observations:	NE

Typical Value

Test Procedures/Method

ASTM 101 Method 4046
ANSI/ESD STM11.11
72 hr contact
MIL-STD-3010, M3005

Physical Properties

Material Thickness:	4.0mils (0.004", 0.1016mm), +/- 10%
Melt Index:	0.050 gm/ 10 min
Density:	0.923 gm/cc
Dart Impact:	230 gms
Coefficient of Friction:	MD 24,000 psi
1% Secant Modulus (Stiffness):	MD 25,000 psi

ASTM D-1283
ASTM D-1505
ASTM D-1709
ASTM D-1894 (unmodified film)
ASTM D-882

Per ANSI/ESD S541 section 6.1 Inside an ESD Protected Area "Packaging used within an EPA (that satisfies the minimum requirements of ANSI/ESD S20.20) shall be:

- Low charge generation.
- Dissipative or conductive materials for intimate contact."

Item No.	Size (in.) W x L	Item No.	Size (in.) W x L
49100	2 x 3	49110	8 x 12
49101	3 x 4	49111	10 x 12
49102	3 x 5	49112	10 x 14
49103	4 x 6	49113	10 x 20
49104	5 x 7	49114	12 x 16
49105	5 x 8	49115	14 x 16
49106	6 x 8	49116	15 x 18
49107	6 x 9	49117	16 x 20
49108	6 x 10	49118	18 x 20
49109	8 x 10	49119	18 x 24
Packaged 100 per package			

RoHS 2 and REACH Statement

None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2013-12-16 are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See Protektive Pak [Limited Warranty at ProtektivePak.com](#).



Made in the
United States of America

Specifications are subject to change without notice.

TRANSPARENT STATIC DISSIPATIVE (PINK POLY)

PROTEKTIVE PAK
13520 MONTE VISTA AVENUE, CHINO, CA 91710
PHONE (909) 627-2578
[ProtektivePak.com](#)

DRAWING
NUMBER
49100

DATE
March
2014

Dimensional tolerances unless otherwise specified:
L: +/- 0.250" / W: +/- 0.250"

PROTEKTIVE PAK

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Protektive Pak:

[49100](#) [49101](#) [49103](#) [49104](#) [49105](#) [49106](#) [49107](#) [49108](#) [49109](#) [49110](#) [49111](#) [49113](#) [49119](#) [49112](#) [49116](#)