



### Anti-Static EZ-Tear™ Pillows (APSP)

AirPouch® Anti-Static EZ-Tear™ pillows are specially engineered to protect products that may be harmed by static discharge. APSP pillows are designed for void-fill packing of electrical and electronic components.

This linear low density polyethylene is amine free and compatible with silver solder and polycarbonate materials. A special formulation dissipates static build up, protects electrical components and kits from static discharge during shipping and handling.

AirPouch pillows feature exclusive EZ-Tear perforations; a patented design that enables quick and easy separation of the pillows allowing the operator to be more efficient and pack with less strain. These unique perforations let more air into each pillow to provide a better yield, lower cost per cubic metre, and less weight per package. Pillows are boxed to reduce changeover rate and allow for an increased run time. In addition, these clean and dust-free pillows do not require a knife or blade to slit the material.

Anti-Stat is pink in colour for easy identification.

### User Benefits

- Amine Free
- Polycarbonate and silver solder compatible
- Dissipates static build-up and protects sensitive components
- Exclusive EZ-Tear perforations greatly improve efficiency and place less strain on the operator
- Excellent durability & strength
- Recyclable
- Dust-free air pillows are clean and more lightweight than other packing products
- Boxed material reduces changeover and saves valuable warehouse space
- Feeds directly into system from transit carton, reducing changeovers and handling

### Technical Specifications

**Available sizes:** 200mm width; Available in various standard lengths

**Available Thicknesses:** 35µm

**Unit of Measure:** 1200m (35µm) of material per box

**Printing:** Custom printing options available upon request

**Compliances:** MIL-PRF-81705D, Type II, Class 1, EIA 541

**Static Charge** Dissipation: 5000v to <50v, <2.0 sec

**Surface Resistivity:** >1 x 10<sup>5</sup> < 1 x 10<sup>12</sup> Ohms/in<sup>2</sup>

Performance Data:	U/M	35µm	ASTM
Haze (with standard bio pink tint)	%	15.6	D-1003
Puncture Resistance (Dart)	grams	170	D-1709

Above chart reflects nominal test data values. Actual results may fluctuate due to inherent process variation. Test data and mil thickness reflect APSP material only. Certain minimum purchase volumes may apply.

