

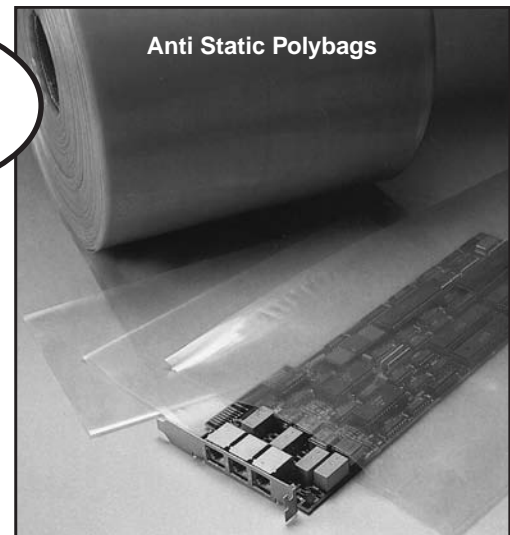
ANTI-STATIC POLY BAGS • STATIC SHIELDING BAGS



In addition to providing excellent electrostatic shielding properties and abrasion resistance, static shielding bags have the advantage of being transparent, electrostatic protective, buried metal, heat sealable, and flexible. Each transparent grey bag is made up of three distinct layers: a 0.5mm static-dissipating polyester film exterior layer, a metalized aluminum shielding layer, and a 2.6mm static-dissipating, heat-sealable polyethylene film inner layer. The inner layer suppresses the static inside the bag, while the exterior layer supplies static shielding protection. They also provide protection, which isolates contamination or damage to an electronic component, preventing electronic charge in or out of the package.

Call for pricing on these specialty bags

Anti-static bags are ideal for the storing, shipping or packaging of static sensitive and non-static sensitive components where electrostatic contamination is a problem. While most other anti-static polyethylenes require moisture to retain their static properties, ours does not. Its anti-static properties are extruded into the polyethylene, making it humidity independent. As a result, there is less chance of the anti-static poly contributing to corrosion of the bag contents. Anti-static bags can be used over and over again.



DESSICANT

Protect the contents of your sealed packages and containers with military strength Engelhard Desiccite 25.

Engelhard Desiccite 25 is an activated clay desiccant that meets or exceeds rigid Military Specification MIL-D-3464E* for the control of atmospheric humidity or moisture within a sealed package or container. Engelhard Desiccite 25 protects the contents of those packages from possible corrosion or mildew during shipment and storage.

The many traditional static dehumidification applications for Engelhard Desiccite 25 include:

- Electronics, including computer and electronic control components
- Military armaments • Machine parts • Photographic and optical devices
- Medical equipment • Aerospace, high technology products and weapons
- Film, paper and metal • Food packaging, shipment and storage
- Packaged chemicals • Packaging of any hygroscopic material

Dust-Free for critical applications.

In addition to kraft and sewn bags, Engelhard Desiccite 25 is available in Tyvek bags. Engelhard Desiccite 25 Tyvek bags are ideal for applications where dust must be kept to a minimum. Tyvek packaging provides dustproof, particulate free and chemically inert, tear and puncture resistant packaging.

Chemically inert, odorless and non-corrosive.

Engelhard Desiccite 25 absorbs moisture vapor through the capillary action of the absorbent particles. Neither the particles nor the bag containing them are physically changed. The container doesn't become saturated, so it doesn't soften or liquify during use. Contact of metal parts with the bag will not cause corrosion.

