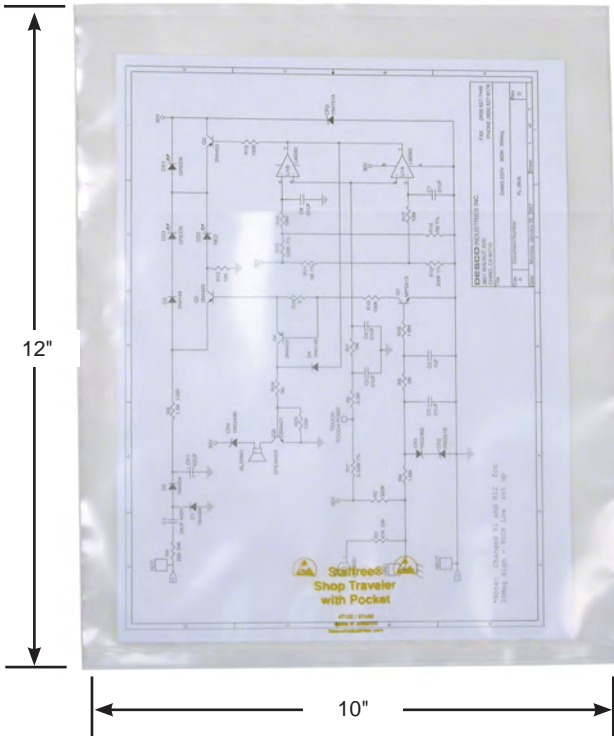




Made in the United States of America

OPENING



**Description:**

This product is designed for use in ESD protected areas where there are ESD susceptible devices. This product is constructed out of 6 mil, clear, permanently dissipative polyethylene film. Shop travelers are designed to provide static control packaging for holding engineering drawings or other large documents.

- Amine-free.
- N-Octanoic acid free.
- Humidity independent.
- Does not promote corrosion.
- Has no measurable outgassing.

**Electrical Properties:**

Static Decay:	< 2.0 sec.	per FTMS 101C, Method 4046
Surface Resistance:	10E4 to < 10E11 ohms	per ANSI/ESD STM11.11

**Specifications:**

Polycarbonate haze:	Negligible	72 hr contact
Corrosivity:	Negligible	per FTMS 101C, Method 3005
Melt Index:	.050 gm/10 min.	per ASTM D-1238
Density:	0.923 gm/cc	per ASTM D-1505
Dart impact:	230 gms	per ASTM D-1709
Coefficient of friction:	0.50	per ASTM D-1894
1% secant modulus:	MD 24,000 psi	per ASTM D-882
Stiffness:	MD 25,000 psi	per ASTM D-882

A. Shop Travelers will hold up to an 8-1/2" x 11" sheet size.  
Wording across bottom area:



47121 / 07454  
Made in America  
[DescoIndustries.com](http://DescoIndustries.com)

"It should be understood that any object, item, material or person could be a source of static electricity in the work environment. Removal of unnecessary nonconductors, replacing nonconductive materials with dissipative or conductive materials and grounding all conductors are the principle methods of controlling static electricity in the workplace, regardless of the activity." [ESD Handbook ESD TR20.20-2008 section 2.4 Sources of Static Electricity]

Inside Dimension Tolerances are -0/+1/4" unless specified  
Specifications and procedures subject to change without notice.

**Statfree® Shop Traveler, 6 Mil**

**PROTEKTIVE PAK**  
13520 MONTE VISTA AVENUE, CHINO, CA 91710  
PHONE (909) 627-2578, FAX (909) 363-7331  
[ProtektivePak.com](http://ProtektivePak.com)

**DRAWING NUMBER**  
47121

**DATE:**  
February  
2012

**PROTEKTIVE PAK**