

RoHS and REACH Compliance Statement

None of the RoHS restricted materials or REACH substances of very high concern are intentionally added in manufacturing this product. Ref: Directive 2002/95/EC Article 4.1. and Regulation (EC) No. 1907/2006. See Desco Industries Inc. Limited Warranty at Desco.com.

Per ANSI/ESD S541 section 7.2.2 Resistance of Dissipative Materials "A static dissipative material shall have a surface resistance of greater than or equal to 1.0 x 10⁴ ohms but less than 1.0 x 10¹ ohms. Packaging materials that are in intimate contact with devices should be dissipative."

"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

Description:

Desco's heavy weight (6 mil) shop traveler with extra pocket is made from a static dissipative coextruded polyolefin material. The triboelectric charge generation of the material is negligible (tested per EIA-541) to make them safe for use around ESD susceptible items. They are designed for top loading a standard 8.5" x 11" sheet of paper.

Electrical Properties:

Static Decay: < 2.0 sec. per FTMS 101C, Method 4046 Surface Resistance: 1 x 10⁴ < 1 x 10¹ ohms per ANSI/ESD STM11.11

Specifications:

Polycarbonate haze: Negligible 72 hr contact

Neglibible Corrosivity: per FTMS 101C, Method 3005

Melt Index: .050 gm/10 min. per ASTM D-1238 0.923 gm/cc Density: 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

N-Octanoic Acid Free

Has No Measurable Outgassing

Shop Travelers will hold up to an 8.5" x 11" sheet size. Wording across bottom area:



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

STATFREE® SHOP TRAVELER, POCKET, 6 MIL



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