



All dimensions are ± 0.025 "

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 1.0×10^4 ohms but less than 1.0×10^{11} 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 light weight (3 mil) sheet protector is made from a static dissipative polyester 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 and have a standard 3-hole punch for use with a binder.

Electrical Properties:

Static Decay: < 0.05 sec. per FTMS 101C, Method 4046
Surface Resistance: $1 \times 10^4 < 1 \times 10^{11}$ ohms per ANSI/ESD STM11.11

Specifications:

Corrosivity: Negligible per FTMS 101C-3005
Elongation @ Break: 500-800% per ASTM D882
Ball Burst Impact Strength: 20-30 cm/kg per ASTM D-3420
Transparency: >90% per ASTM D-1003
Puncture Resistance: >10 lbs average per MIL-STD-3010, 2065
Coefficient of Friction: 0.3 Kinetic, Film to Film per ASTM D-1894
Tensile strength: MD 5,700 psi per ASTM D-882
TD 6,500 psi

N-Octanoic Acid Free
Has No Measurable Outgassing

Shop Traveler hot stamped with:



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



Made in the United States of America

STATFREE® SHOP TRAVELER, CLEAR, 8.75IN x 11.25IN, 3 MIL, PACK OF 100

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