

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 <u>Desco.com</u>.

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 10¹¹ 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 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 11" x 17" (B Size) sheet of paper.

Electrical Properties:

Static Decay:< 2.0 sec.</th>Surface Resistance:1 x 10^4 < 1 x 10^11 ohms</td>

per FTMS 101C, Method 4046 per ANSI/ESD STM11.11

Specifications:

Polycarbonate haze:NegligCorrosivity:NeglibMelt Index:.050 gDensity:0.923Dart impact:230 grCoefficient of friction:0.501% secant modulus:MD 24Stiffness:MD 25N-Octanoic Acid FreeHas No Measurable Outgassing

Negligible Neglibible .050 gm/10 min. 0.923 gm/cc 230 gms 0.50 MD 24,000 psi MD 25,000 psi 72 hr contact per FTMS 101C, Method 3005 per ASTM D-1238 per ASTM D-1505 per ASTM D-1709 per ASTM D-1894 per ASTM D-882 per ASTM D-882

B size document holder will hold up to an 11" x 17" sheet size. Wording across bottom area:



Document Holder

07456 / 47123 Made in America Descolndustries.com



DRAWING NUMBER

07456

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

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STATFREE® DOCUMENT HOLDER, 6 MIL

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DATE:

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