



Opening



"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

Description:

This product is designed for use in ESD controlled areas where there are ESD susceptible devices. This product is constructed out of 6 mil, clear, permanently dissipative polyethylene film. Document holders 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. Surface Resistance: 10E4 to < 10E11 ohms

Specifications:

Polycarbonate haze: Corrosivity: Melt Index: Density: Dart impact: Coefficient of friction: 1% secant modulus: Stiffness:

Negligible Nealibible .050 gm/10 min. 0.923 gm/cc 230 gms 0.50 MD 24,000 psi MD 25,000 psi

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

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

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

Statfree[®] **B** Size

Document Holder

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