

## SPECIFICATION

### Class 100 and ESD Mouse Pads

Wenvy Mouse Pads were developed specifically for the demands of those who want to use computer mouse and mouse pad in the clean room class up to 100 and have concerns with electrostatic charge generation with normal mouse pads. This mouse pad offers the low particle generation, best static control along with unsurpassed service life.

The mouse pad is packed with two protective films to keep it from being damaged. The films must be removed and the mouse pad wiped down thoroughly and clean per your company cleanroom protocol before use in the clean room. Also, the mouse pad should only be used at computer workstation and not to come in contact with cleanroom components.

Material: .090" thick vinyl, dissipative top and bottom layers.  
Meets Standards: ANSI/ESDA S4.1-2006 – RTG  
Fed Std 101 Method 4046  
Fed Std 209E Class 100

Electricals: Surface Resistance:  $10^7$ - $10^8\Omega$   
Resistance to ground:  $10^7$ - $10^8\Omega$   
Static Decay: (5000V to 50V): <0.2 seconds  
Friction Charged Static Voltage < 10 V

Color: Blue or Grey

Grounding methods: Snapped to 6' coiled or uncoiled cord, banana jack terminated, or  
Place mouse pad directly on stainless steel bench surface with bench grounded), or  
Place mouse pad directly on dissipative bench surface with bench grounded), or

Operating temperature: 32°F – 100°F (0°C – 38°C)

PART NUMBER	DESCRIPTIONS
ESD-MPB-0707	7" x 7" BLUE Square Mouse Pad
ESD-MPB-0707G	7" x 7" BLUE Square Mouse Pad, with Ground Cord
ESD-MPB-0785	7" x 8.5" BLUE Rectangular Mouse Pad
ESD-MPB-0785G	7" x 8.5" BLUE Rectangular Mouse Pad, with Ground Cord
ESD-MPG-0707	7" x 7" GRAY Square Mouse Pad
ESD-MPG-0707G	7" x 7" GRAY Square Mouse Pad, with Ground Cord
ESD-MPG-0785	7" x 8.5" GRAY Rectangular Mouse Pad
ESD-MPG-0785G	7" x 8.5" GRAY Rectangular Mouse Pad, with Ground Cord



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