

Static Shielding Bags

Static Shielding Bags have been designed for ESD safe packaging of PCB's and IC's. They protect their contents against ESD and electrostatic fields.

Static Shielding 7200 Bags

- "buried layer, metal in" construction
- construction from outside to inside: dissipative coating/metalized PET/dissipative LDPE, total gauge 0,08 mm +/- 10%
- amine free and polycarbonate compatible
- puncture resistance > 12 lbs (FTMS 101, MTH 2065.1)
- light transmission 40%
- printed with ESD logo and lot code for traceability
- R_s of inner and outer layer < 10^{11} ohms (ESD- S11.11)
- resistance of aluminium layer 100 ohms (ASTM D257, 12% relative humidity)
- static shielding < 10 nJ (ESD-S11.31)
- static decay < 0,05 sec. (MIL-STD-3010)
- meet or exceed IEC 61340-5-1, MIL PRF 81705D, Type III, Class 1
- RoHS compliant

Static Shielding 7200 Bags

Item No.	Size in mm	Size in inches
1601135	76 x 127	3" x 5"
1601101	102 x 102	4" x 4"
1601102	102 x 152	4" x 6"
1601103	102 x 610	4" x 24"
1601105	127 x 203	5" x 8"
1601106	152 x 203	6" x 8"
1601107	152 x 254	6" x 10"
1601110	152 x 610	6" x 24"
1601111	178 x 406	7" x 16"
1601113	203 x 254	8" x 10"
1601114	203 x 305	8" x 12"
1601115	203 x 406	8" x 16"
1601116	203 x 610	8" x 24"
1601118	254 x 305	10" x 12"
1601119	254 x 356	10" x 14"
1601120	254 x 610	10" x 24"
1601123	279 x 381	11" x 15"
1601124	305 x 406	12" x 16"
1601125	305 x 457	12" x 18"
1601126	356 x 457	14" x 18"
1601128	381 x 457	15" x 18"
1601129	406 x 457	16" x 18"
1601130	457 x 457	18" x 18"
1601131	457 x 610	18" x 24"

Other sizes available upon request

Static Shielding 7210 Zip Top Bags

Static Shielding 7210 Zip Top Bags feature the same properties as Static Shielding 7200 Bags. With a low charging, amine free dual track Zip Top closure as an alternative to folding bags and securing them with an ESD caution label.

Static Shielding 7210 Zip Top Bags

Item No.	Size in mm	Size in inches
1601144	76 x 127	3" x 5"
1601136	102 x 152	4" x 4"
1601137	152 x 254	6" x 10"
1601138	203 x 254	8" x 10"
1601139	254 x 356	10" x 14"
1601142	356 x 457	14" x 18"
1601143	457 x 457	18" x 18"

Other sizes available upon request

