

Static Shielding Bag – Open Top

FEATURES:

- Provides 'Faraday Cage' protection against ESD
- Conforms to MIL-PRF-81705D Type III, EIA 625, EIA 541, ANSI/ESD S-20.20
- Can be heat sealed
- Semi transparent finish
- Custom sizes and printing available on request



SPECIFICATION:

TECHNICAL PROPERTIES:	TEST STANDARD:	TYPICAL VALUE:	RESULT:
Film Composition	N/A	PET-AL/PP	PET-AL/PP
Film Thickness	Micron Meter	3.0mils +/-8%	2.9mils-3.1mils
Puncture Strength	FTMS 101	>12lbs	14lbs
Seam Strength	MIL-PRF-81705D	Pass	Pass
Tensile Strength	ASTM D882	30lbs/inch width	35lbs/inch width
Light Transmission	ASTM D1003	40% +/-5%	41%
Electrostatic Shielding	MIL-B-81705C	>30dB	35dB
Interior Surface Resistivity	ASTM D257	$10^8 - 10^{10}\Omega$	10 ¹⁰ Ω
Exterior Surface Resistivity	ASTM D257	$10^8 - 10^{10}\Omega$	10°Ω
Metalized Layer Resistivity	ASTM D257	<15Ω	8Ω
Static Decay	EIA-541	<0.3secs	0.2secs
Remains Voltage	EIA-541	<30V	24V
Physiological clearance certificate of used raw material	Bgvv, EU, FDA	Yes	Yes

PRODUCT CODE:	DESCRIPTION:	SIZE (INCHES):	SIZE (MM):	ADDITIONAL NOTES:
010-0085	Static Shielding Bag	2 x 6	50.8 x 152	Pack of 100
010-0001	Static Shielding Bag	3 x 5	76 x 127	Pack of 100
010-0005	Static Shielding Bag	4 x 6	102 x 152	Pack of 100
010-0008	Static Shielding Bag	4 x 12	102 x 127	Pack of 100
010-0009	Static Shielding Bag	4 x 12	102 x 610	Pack of 100
010-0011	Static Shielding Bag	5 x 8	127 x 203	Pack of 100

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PRODUCT CODE:	DESCRIPTION:	SIZE (INCHES):	SIZE (MM):	ADDITIONAL NOTES:
010-0012	Static Shielding Bag	5 x 26	127 x 660.4	Pack of 100
010-0014	Static Shielding Bag	6 x 8	152 x 203	Pack of 100
010-0015	Static Shielding Bag	6 x 10	152 x 254	Pack of 100
010-0016	Static Shielding Bag	6 x 12	152 x 127	Pack of 100
010-0021	Static Shielding Bag	7 x 16	177.8 x 406	Pack of 100
010-0024	Static Shielding Bag	8 x 10	203 x 254	Pack of 100
010-0025	Static Shielding Bag	8 x 12	203 x 305	Pack of 100
010-0022	Static Shielding Bag	8 x 20	203 x 508	Pack of 100
010-0027	Static Shielding Bag	8 x 30	203 x 762	Pack of 100
010-0029	Static Shielding Bag	10 x 12	254 x 305	Pack of 100
010-0030	Static Shielding Bag	10 x 14	254 x 355	Pack of 100
010-0031	Static Shielding Bag	10 x 16	254 x 457	Pack of 100
010-0040	Static Shielding Bag	12 x 14	305 x 355	Pack of 100
010-0041	Static Shielding Bag	12 x 16	305 x 406	Pack of 100
010-0042	Static Shielding Bag	12 x 18	305 x 457	Pack of 100
010-0048	Static Shielding Bag	14 x 18	355 x 457	Pack of 100
010-0097	Static Shielding Bag	14 x 24	355 x 610	Pack of 100
010-0055	Static Shielding Bag	16 x 18	406 x 457	Pack of 100
010-0056	Static Shielding Bag	16 x 20	406 x 508	Pack of 100
010-0058	Static Shielding Bag	18 x 18	457 x 457	Pack of 100
010-0059	Static Shielding Bag	18 x 20	457 x 508	Pack of 100
010-0060	Static Shielding Bag	18 x 24	457 x 610	Pack of 100
010-0096	Static Shielding Bag	20 x 24	508 x 610	Pack of 100

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