

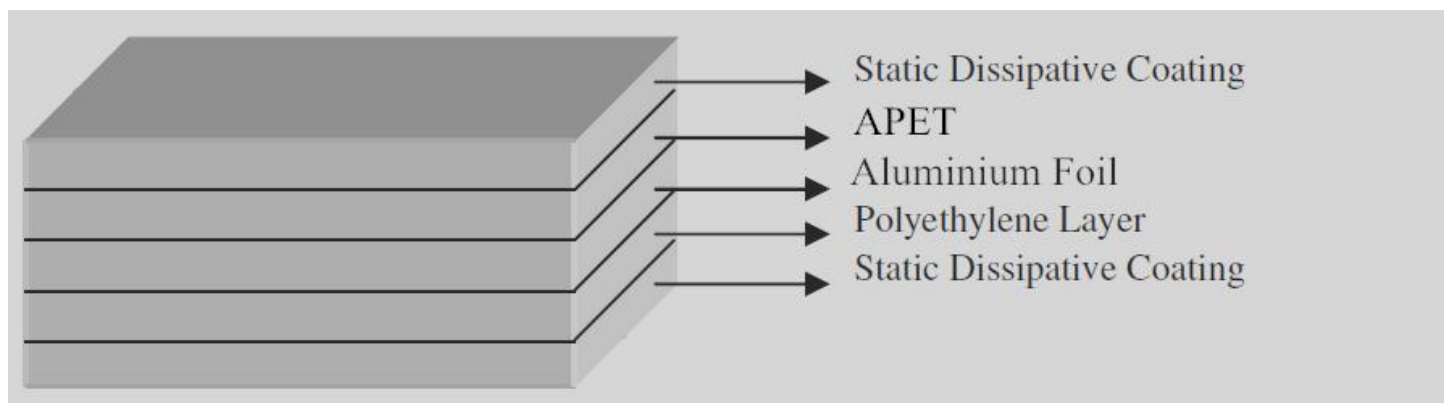
Static Shielding Bags

Our Static Shielding Bags are a static dissipative bag designed to provide superior protection for sensitive electronics devices. Sinho supply a huge range of Static Shielding Bags in multiple thicknesses and sizes to fit your needs.

Features and Benefits

- Protect sensitive products from electrostatic discharge
- Heat sealable
- Printed with ESD awareness & RoHS compliant logo
- Other sizes and thickness available on request
- Custom printing is available on request, although minimum order quantities may apply
- RoHS and Reach compliant
- Surface resistance of 10^8 - 10^{11} Ohms
- Suitable for packing electronic products which are sensitive to static, eg PCB's, Electronic Components etc

CONSTRUCTION : (from outer to inner layer in bag form)



MATERIAL PHYSICAL PROPERTIES

Physical Properties	Typical Value	Testing Method
Thickness	3mil 75 micron	N/A
Transparency	50%	N/A
Tensile Strength	4600 PSI, 32MPa	ASTM D882
Puncture Resistance	12 lbs, 53N	MIL-STD-3010 Method 2065
Seal Strength	11 lbs, 48N	ASTM D882
Electrical Properties	Typical Value	Testing Method
ESD Shielding	<20 nJ	ANSI/ESD STM11.31
Surface Resistance Interior	1×10^8 to $< 1 \times 10^{11}$ ohms	ANSI/ESD STM11.11
Surface Resistance Exterior	1×10^8 to $< 1 \times 10^{11}$ ohms	ANSI/ESD STM11.11
Heat Sealing Conditions	Typical Value	-
Temperature	250°F - 375°F	
Time	0.5 – 4.5 seconds	
Pressure	30 – 70 PSI	

Request a quote ! info@xmsinho.com

Note: Other sizes and thicknesses available upon request

Recommended Storage Conditions:

- 1) Storage Temperature: 0~ 40 °C
- 2) Relative humidity: < 65%RH
- 3) Be protected from direct sunlight and moisture
- 4) Shelf life: one year



Compliance With:



Contact US:

WHEN YOU HAVE QUESTION WITH DATA SHEET, WE COMPOUND THE ANSWER

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