

Bubbleshield Bag_ANT016BSB

STATIC Shielding Bubble Laminate

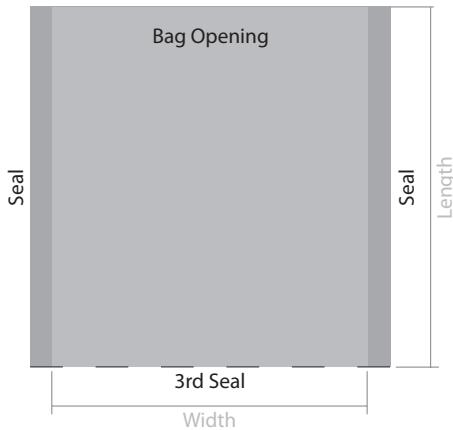
The lamination of an ESD transparent static shielding bag film laminated to an anti-static polyethylene. Bubblewrap provides both physical and anti-static protection.



The outer layer is an ESD transparent static shielding film. This material forms a Faraday cage around the product, offering superior static shielding protection, while the inner layer of pink anti-static bubblewrap gives excellent physical protection. Both of these materials are qualified to Military Standard B 81705.

Features:

- Provides 'Faraday Cage' protection against ESD
- Conforms to EIA 625, EIA 541, ANSI/ESD S-20.20
- Semi transparent finish
- Custom sizes and printing available on request
- This product is fully reusable, protecting both your product and the environment



Configuration(s):

Our bags are available in custom sizes or in several industry standard sizes. Bags are offered heat sealed along the three edges.

Additional static peel and seal lip available on request subject to MOQ.

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Test Conditions:

The following results were taken under the following environmental test conditions:

Temperature: 22.3°C / Humidity: 47.5%

Technical Properties:	Test Standard:	Result:
Film Composition	N/A	PET-AL/PP
Outer Layer Thickness	Micron Meter	7 micron
Bubble Layer Thickness	Micron Meter	60 micron
Inner Layer	Micron Meter	35 micron
Puncture Strength	FTMS 101	14lbs
Tensile Strength	ASTM D882	35lbs/inch width
Light Transmission	ASTM D1003	41%
Interior Surface Resistivity	ASTM D257	10 ⁸ Ω
Exterior Surface Resistivity	ASTM D257	10 ⁹ Ω
Metalized Layer Resistivity	ASTM D257	8Ω
Static Decay	EIA-541	0.2secs
Remains Voltage	EIA-541	24V
Physiological clearance certificate of used raw material	Bgvv, EU, FDA	Yes

Test Conclusion: (Date of Issue: 2009-05-12)

The anti-static bubbleshield bag is tested accordance with the relevant test standard and requirements.

Test Item:	Test Method:	Measured Equipment(s):	MDL:
Lead (Pb)	IEC 62321:2008 Ed.1 Sec.8	ICP-OES	2mg/kg
Cadmium (Cd)	IEC 62321:2008 Ed.1 Sec.8	ICP-OES	2mg/kg
Mercury (Hg)	IEC 62321:2008 Ed.1 Sec.7	ICP-OES	2mg/kg
Hexavalent Chromium (Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis	2mg/kg
Polybrominated Biphenyls (PBBs)	IEC 62321:2008 Ed.1 Annex A	GC-MS	5mg/kg
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321:2008 Ed.1 Annex A	GC-MS	5mg/kg

Product Code:	Description:	Size (inches):	Size (mm):	Additional Notes:
WD016-0003	Bubbleshield Bag	4 x 6	102 x 152	Pack of 100
WD016-0025	Bubbleshield Bag	6 x 10	152 x 255	Pack of 100
WD016-0052	Bubbleshield Bag	6 x 10 + 50mm lip	152 x 255 +1.96	Pack of 100
WD016-0026	Bubbleshield Bag	8 x 10	203 x 254	Pack of 100
WD016-0027	Bubbleshield Bag	10 x 12	254 x 305	Pack of 100
WD016-0002	Bubbleshield Bag	12 x 10 (opening on the 12")	305 x 254	Pack of 100
WD016-0004	Bubbleshield Bag	12 x 14	305 x 356	Pack of 100
WD016-0006	Bubbleshield Bag	12 x 20	305 x 508	Pack of 100
WD016-0028	Bubbleshield Bag	14 x 18	406 x 457	Pack of 100
WD016-0034	Bubbleshield Bag	16 x 20	406 x 508	Pack of 100
WD016-0029	Bubbleshield Bag	18 x 18	457 x 457	Pack of 100

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