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ESD Static Shielding Bubble



Static Shielding Bubble Bags is made from an ESD buried metal static shielding laminate and a multi layer co-extruded Pink Antistatic Polyethylene Film. The antistatic additive used does not contain any tertiary amines and is designed Amine free.

Electrical Properties

Surface Resistivity (all surfaces) – ASTM D257	<10 ohm/sq
Static Charge Decay Rate (5kv to 0 volts)	<2 secs (Mil B 81705 C Type II)

Physical Properties

ESD Static Shielding Bubble

Outer Layer: 71 micron ESD Buried Metal Static Shielding Laminate (PET/LLDPE)
(For more detailed information on our ESD laminate please redirect to the following link):-
http://faulkner.ie/spec_sheets/static_shielding_bags.pdf

Bubble Layer: 60 micron Pink antistatic LDPE Bubble Forming Layer
(For more detailed information on our Pink A/S Polythene please redirect to the following link):-
http://faulkner.ie/spec_sheets/pink_poly.pdf

Inner Layer: 35 micron Pink antistatic LDPE Layer



Bubble size: 10mm x 4mm

Side Weld: 2 x 12mm side welds

Packaging specialists since 1860

“To Package and Protect”

The values shown above were developed from random samples taken from production material. We believe them to be typical for this particular product. Because of normal lot variations, actual values may vary somewhat from these depicted here. Faulkner Export Packaging Ltd. makes no warranty, express or implied, as to the suitability of these materials for any specific product or use. Customers should determine product suitability through their own testing and evaluation.