

**RoHS
Compliant**



Features

- Our ESD refuse sacks are made of antistatic polyethylene
- Printed in black with ESD caution logo and text onto polyethylene
- Supplied in packs of 100
- Available in either blue, yellow, clear, black or green from stock

Homogeneous, non-amine antistatic polythene film which is effective at low relative humidities (less than 12%).

Specifically designed for the particular needs of the electronics industry.

The special additives used do not effect the film clarity or quality, and it is therefore most economical in use, as the standard film thickness can be selected.

Technical Specifications

Thickness	: 130 Gauge – 32.5 Microns
Tensile Strength (ASTM D 882)	: 1500 to 3000 psi
Tear Strength (ASTM D 1004)	: 65 to 450 lbs/inch
Elongation (ASTM D 882)	: MD: 550
Dart Impact (ASTM D 3420)	: 250 ~ 750 grms
Burst (Mullen) (ASTM D 3420)	: 20 ~ 60 psi
Heating Sealing (ASTM D 882)	: Temperature: 250°F ~ 375°F
Time	: 0.25 ~ 3.5 seconds
Pressure	: 30 ~ 60 psi

Electrical Properties

Surface Resistivity	: (Inside/Outside) at 28.8°C and 12% RH < 1011Ω/sq
Static Decay Rate	: (5000 volts O volts at 28.8°C and 12% RH) <2 seconds

Part Number Table

Description	Part Number
ESD Bin Liners - Blue, 110 Litre, PK100	091-0028

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