## **ESD Refuse Sacks**







## **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  $\sim$  750 grms Burst (Mullen) (ASTM D 3420) : 20  $\sim$  60 psi

Heating Sealing (ASTM D 882) : Temperature: 250°F ~ 375°F

Time :  $0.25 \sim 3.5$  seconds Pressure :  $30 \sim 60$  psi

**Electrical Properties** 

Surface Resistivity : (Inside/Outside) at 28.8°C and 12% RH <  $10^{11}\Omega$ /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 - Yellow, 110	Litre, PK100 091-0036

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