

# ESD Waste Sacks



## Description

Our ESD refuse sacks are suitable for holding waste in an EPA. 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.

## Features

- Our ESD refuse sacks are made of antistatic polyethylene
- Printed in black (printed in white on the black bags) with ESD caution logo and text onto polyethylene
- Supplied in packs of 100
- Homogeneous, non-amine antistatic polythene film which is effective at low relative humidities (less than 12%).



Technical Properties	Details
Thickness	130 Gauge – 32.5 Microns
Tensile Strength (ASTM D 882)	1500 to 3000 psi
Tear Strength (ASTM D 1004)	65 to 450lbs/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: 250-375°F
Time	.25 – 3.5 seconds
Pressure	30-60 psi

Electrical Properties	Details
Surface Resistivity	(Inside/Outside) at 28.8°C and 12% RH < 10 <sup>11</sup> ohms/sq
Static Decay Rate	(5000 volts to 0 volts at 28.8°C and 12% RH) <2 seconds

Product Code	Description	Size	Additional Details
RND 600-00171	ESD Waste Sack - Pink	110 Litre	Pack of 100