

Cleanroom ESD Refuse Sacks

Features

- Double bagged and sterilised by gamma irradiation
- Surface Resistance: $<10^{11}$ Ohms/sq
- Printed in black with ESD caution logo and text onto polyethylene
- Made of 130 gauge antistatic polyethylene
- ESD bin liners when used in conjunction with our range of conductive bins provide a comprehensive ESD safe solution to waste disposal in the ESD protected area
- Homogeneous, non-amine antistatic polythene film which is effective at low relative humidities (less than 12%)



Specification

Thickness	130 Gauge ... 32.5 microns
Tensile Strength (ASTM D 882)	1500 ... 3000 psi
Tear Strength (ASTM D 1004)	65 ... 450 lbs/inch
Elongation (ASTM D 1004)	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	0.25 - 3.5 sec
Pressure	30 ... 60 psi
Surface Resistivity	(Inside/Outside) at 28.8°C and 12% RH $< 10^{11}$ ohms/sq
Static Decay Rate	(5000 volts O volts at 28.8°C and 12% RH) < 2 sec

PRODUCT CODE	DESCRIPTION	COLOUR	SIZE (L)	QUANTITY
RND 600-00342	Refuse Sacks	Clear	110	3 packs of 100 per case
RND 600-00343	Refuse Sacks	Green	110	3 packs of 100 per case
RND 600-00344	Refuse Sacks	Black	110	3 packs of 100 per case