

Dissipative Polyethylene Liners

Features:

- Our ESD refuse sacks are made of antistatic polyethylene
- Printed in black with ESD caution logo and text onto polyethylene
- Complies to standards ANSI/ESD S20.20:2007 and BS EN 61340-5-1:2007

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

Specifically designed for the particular need of the electronics industry.

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



Product Code:	Description:	Size:	Additional Notes:
8157000	Dissipative Polythene Liners	To fit	Pack of 500
		0157000	

8157006 (450x600mm)

Technical Specifications:

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