

FAULKNER EXPORT PACKAGING LTD.

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PINK ANTI STATIC POLYTHENE BAGS

Our pink antistatic polythene is a homogeneous non-amine antistatic polyethylene film which is effective at low relative humidities (less than 12%). Specifically designed for the particular needs of the electronics Industry, it meets Type II Mil B 81705C. The special additives used do not effect the film clarity or quality, and it is therefore most economical in use, as a standard film thickness can be selected.

Physical Properties:

Colour**Pink Tint****Standard Thickness****3.2 mils (80 micron)**

(Other thickness's available subject to M.O.Q)

	Units SI	Values	Test methods
Impact strength	kJ/m	20	ASTM D 4272
Tear strength TD	kN/m	20	ISO 6383-2
Tear strength MD	kN/m	50	ISO 6383-2
Tensile test film			ISO 527-3
Yield stress TD	MPa	11	
Yield stress MD	MPa	13	
Stress at break TD	MPa	18	
Stress at break MD	MPa	30	
Strain at break TD	%	> 500	
Strain at break MD	%	> 100	
Modulus of elasticity TD	MPa	190	
Modulus of elasticity MD	MPa	190	
Coefficient of friction	-	0.2	ASTM D 1894

Electrical Properties:

Surface Resistivity (inside/outside) at 28.8°C and 12% RH<10¹² Ohms/sq (<10¹² Ohms/sq avg)**Static Decay Rate** (5000 volts O volts at 28.8°C and 12% RH)

< 2 Seconds

Bags are available to order in any Size from: 3 " x 3" to 40" x 78"
75 x 75mm to 1000 x 2000mm

Bags can be custom printed using hot foil stamps or flexo printing.

For more product information visit our web site, www.faulkner.ie

The values shown above were developed from random samples taken from production material. We believe them to be typical for this particular product. Because of normal lot to lot variations, actual values may vary somewhat from these depicted here. Faulkner Export Packaging Ltd. makes no warranty, express or implied; as to the suitability of these materials for any specific product. Consumers should determine product suitability through their own testing and evaluation.