



For product listings, Click Here.

RoHS 3, REACH, and Conflict Minerals Statement
See the Desco Europe RoHS 3, REACH, and Conflict Minerals
Statement: DescoEurope.com/ROHS.aspx

See the Desco Europe Limited Warranty: DescoEurope.com/Limited-Warranty.aspx

See the Desco Europe Disclaimer: DescoEurope.com/Disclaimer.aspx

Unless otherwise noted, tolerance ±10%
Specifications and procedures subject to change without notice.

DESCOEUROPE

- A. These products are made of an antistatic polyethylene film that under normal working conditions doesn't generate triboelectric charges.
- B. The bags are tough, amine free, do not affect polycarbonate housings and do not cause corrosion.
- C. The product is transparent and tinted pink. Typical film thickness is 75 micron.
- D. Bags are hot foil printed in yellow with a descriptive text and ESD protective symbol per EN 61340-5-1.
- E. Dissipative bags can be used as packaging for ESDS and non-ESD sensitive items in ESD protected areas e.g. passive components, screws. The antistatic properties are long lasting provided the film is stored in a cool dry place. Do not store outside and do not expose the film to heat or store in an overheated warehouse.

PHYSICAL PROPERTIES:		
Density		920kg/m ³ (ASTM D792)
Thickness		75 micron
Tensile Strength	MD	>10-12mpa (BS 2782)
	CD	>10-12mpa (BS 2782)
Elongation	MD	>250-300% (BS 2782)
	CD	>400-500% (BS 2782)
Tear Resistance		>50N/mm Thickness (BS 2782)
ELECTRICAL PROPERTIES:		
Inner Surface Resistance (50% RH)		1×10^5 to < 1×10^{11} ohms (IEC 61340-2-3)
Outer Surface Resistance (50% RH)		1 x 10^5 to < 1 x 10^{11} ohms (IEC 61340-2-3)
Shelf Life		2 years
CHEMICAL PROPERTIES:		
Antistatic Additive		Amine Free - Non-Corrosive and Polycarbonate Compliant
RoHS 2 and REACH Compliant		

MD = Machine direction, CD = Cross direction

"Packaging used within an EPA shall consist of dissipative or conductive materials for intimate contact." [EN 61340-5-3 Clause 5.2 Inside an EPA]



Antistatic Pink Bags

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