

Antistatic bubble bags are manufactured from low-density

polyethylene film modified to be antistatic and pink. The air bubbles in the material cushion shock and vibration. The bags have various uses in ESD protected areas:

- To contain non ESD sensitive items
- Separation of ESD sensitive and non sensitive items
- To offer physical protection to finished goods
- Transfer non ESD sensitive items from the EPA for primary packaging

Technical properties

- Made from tough medium duty 50 gsm film
- Amine free polyethylene
- Soft and flexible; wraps around products for best protection.
- Surface resistance: Rs < 1 x 10^{10} to < 1 x 10^{12} ohms tested per IEC 61340-2-3
- Static decay: < 2 s from 5000 V to 37 V at 37 °F (22 °C) @ 15 % rH per MIL-STD-3010C Method 4046
- Bubble diameter: 10 mm
- Bubble height: 4.5 mm

Bags are supplied unprinted and not labelled.

"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]

"Transportation of sensitive products outside of an EPA shall require packaging that provides both:

a) dissipative or conductive materials for intimate contact;
b) a structure that provides electrostatic discharge shielding."
[EN 61340-5-3 Clause 5.3 Outside an EPA]



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

DESCOEUROPE

BAG, PINK, BUBBLE, 230 MM X 285 MM

DESCO EUROPE 2A DUNHAMS LANE, LETCHWORTH GARDEN CITY, HERTFORDSHIRE, SG6 1BE, UK PHONE: +44 (0) 1462 672005 E-MAIL: Service@DescoEurope.com, INTERNET: DescoEurope.com Drawing Number 596000 DATE: November 2019

© 2019 DESCO INDUSTRIES INC Employee Owned