



- Desco Europe waste bags are non-tribocharging and are designed for use in ESD protected areas where electrostatic sensitive devices are present. Even at low humidity they do not become charged with static electricity.
- They are made from high quality polyethylene and are as strong as conventional refuse sacks.
- All sizes are printed with the ESD Protective Symbol per EN 61340-5.

Technical Information:

Description

Item

Property	Value	Method
Gauge	38 micron	-
Dartdrop Impact Strength	130g	ASTM D1709-A
Elmendorf Tear Strength	3 - 4N	ASTM D882-A
Surface Resistance	<10 ¹¹ ohms/m ²	EN 61340-5
Charge Decay Time	<4s	EN 61340-5

- 239230 Antistatic Waste Bag, Pack of 100, to fit 239210 bin 239220 Antistatic Waste Bag, Pack of 100, to fit 239215 bin 239225 Antistatic Waste Bag, Pack of 100, to fit 239215 bin 239235 Antistatic Waste Bag, Pack of 100, to fit 239205 bin
- 480mm 680mm 301 Blue 660mm 740mm 501 Blue 660mm 740mm 501 Red 460mm gusseted 970mm 1101 Blue 239240 Antistatic Waste Bag, Pack of 100, to fit 239205 bin 460mm gusseted 970mm 1101 Green Antistatic Waste Bag, Pack of 100, to fit 239205 bin 460mm gusseted 970mm 1101 Red

Width

- "ESD damage can occur when:
- a charged person or object comes into contact with an ESD sensitive device (ESDS);
- an ESDS comes into direct contact with a highly conductive surface while exposed to an electrostatic field;
- a charged ESDS comes into contact with another conductive surface which is at a different electrical potential. This surface may or may not be grounded."

[IEC 61340-5-1 Introduction]

"All non-essential insulators and items (plastics and paper), such as coffee cups, food wrappers and personal items shall be removed from the workstation or any operation where unprotected ESDS are handled." [EN 61340-5-1 Clause 5.3.4.2 Insulators]

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

DESCOEUROPE

Antistatic Waste Bag

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 239220

DATE: December 2017

Volume

Length

Colour