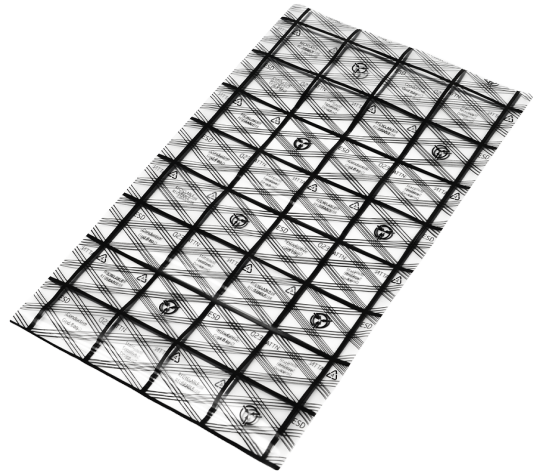


**PRODUCT**

# ESD Conductive Grid Bag

## TECHNICAL DATASHEET


**DESCRIPTION**

The ESD Conductive Grid bag is the best way to provide conductive protection to your products while still being able to see what is inside. These are a great alternative to our Black Conductive Bags if you require a non-opaque conductive bag option.

**FEATURES**

- Material: PE
- Thickness: 0.06mm
- Size: 150mm x 250mm

ITEM		TYPICAL VALUE	TEST METHOD
Thickness		±10%	MIL-STD-3010 1003
Tensile breaking force	TD	≥20N/15mm	ASTM D882
	MD	≥20N/15mm	ASTM D882
Elongation at break	TD	≥600%	ASTM D882
	MD	≥600%	ASTM D882
Tear Strength	TD	≥4.5N	ASTM D1004
	MD	≥4.5N	ASTM D1004
Seal Strength	bottom seal	≥13N/15mm	MIL-PRF-81705E
Puncture Resistance		≥15N	FTMS 101C Method 2065.1
Surface resistance (Inner)		10 <sup>8</sup> -10 <sup>11</sup> ohms	ANSI/ESD STM11.11
Surface resistance (Outer)		10 <sup>3</sup> -10 <sup>5</sup> ohms	ANSI/ESD STM11.11

PRODUCT CODE	DESCRIPTION	SIZE (MM)	THICKNESS (MM)	QUANTITY
006-0200	ESD Conductive Grid Bag	150 x 250	0.06	Pack of 100

To request a quotation or for more information, please call **+44 (0)1473 836200**  
 email [info@antistat.co.uk](mailto:info@antistat.co.uk) or visit [www.antistat.co.uk](http://www.antistat.co.uk)

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