

**PRODUCT**

# ESD PU Palm Glove - Carbon Stripe

ESD knitted glove with dissipative carbon stripe filament and polyurethane (PU) coating on the palm and finger tip sections, ideal for handling electronic parts.



**Cuff colors denotes size:**



**FEATURES**

- Colour: natural light grey carbon stripe with white coated palm
- PU (polyurethane) palm coating
- 90% nylon and 10% carbon (knitted with 13 gauge)
- Surface resistivity:  $1 \times 10^{7-9}$  Ohms/sq
- Other sizes available on request

PRODUCT CODE	DESCRIPTION	SIZE	QUANTITY
109-0424	ESD PU Palm Gloves - Carbon Stripe	Small	Pair
109-0425	ESD PU Palm Gloves - Carbon Stripe	Medium	Pair
109-0426	ESD PU Palm Gloves - Carbon Stripe	Large	Pair
109-0427	ESD PU Palm Gloves - Carbon Stripe	Extra Large	Pair

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

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**TECHNICAL RESULTS**

The sample was conditioned and tested at 23 ± 1°C RH: 25 ± 5%.

The surface resistivity of the test sample was determined according to the method specified in BS EN 1149-1:2006.

SURFACE	SURFACE RESISTANCE
Face	1 x 10 <sup>7</sup>
Reverse	1 x 10 <sup>7</sup>

Notes: For a material containing conductive threads in a stripe or grid pattern the spacing of the conductive threads in one direction shall not exceed 0.39”.

The maximum acceptable resistance specified in BS EN 1149-5:2008 is <2.5 x 10<sup>9</sup> Ohms measured on at least one surface, the tested sample meets this requirement.

DETAILS	TOLERANCE	SMALL	MEDIUM	LARGE	EXTRA LARGE
Length (in)	+/- 0.2”	8.66	9.06	9.45	9.84
Palm width (in)	+/- 0.12” to 0.2”	3.35	3.43	3.54	3.74
Weight (oz) per glove	+/- 0.04	0.67	0.74	0.81	0.88
Cuff color	-	White	Green	Grey	Yellow

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