

**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 colours 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 [info@antistat.co.uk](mailto:info@antistat.co.uk) or visit [www.antistat.co.uk](http://www.antistat.co.uk)

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**TECHNICAL RESULTS**

The sample was conditioned and tested at  $23 \pm 1^\circ\text{C}$  RH:  $25 \pm 5\%$ .

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

SURFACE	SURFACE RESISTANCE
Face	$1 \times 10^7$
Reverse	$1 \times 10^7$

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 10mm.

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

DETAILS	TOLERANCE	SMALL	MEDIUM	LARGE	EXTRA LARGE
Length (mm)	+/- 5mm	220	230	240	250
Palm width (mm)	+/- 3 to 5mm	85	87	90	95
Weight (g) per glove	+/- 1g	19	21	23	25
Cuff colour	-	White	Green	Grey	Yellow

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