

ESD PU Palm Glove - Carbon Stripe

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

Features:

- Color: natural light grey carbon stripe with white-coated palm
- Material: 90% nylon and 10% carbon (knitted with 13 gauge)
- PU (polyurethane) palm coating
- Surface resistivity: 1 x 10⁷-⁹ Ohms
- Other sizes available on request

Cuff Colors:











White

Yellow

Green

Grey

Palm Detail

Details	Tolerance	Small	Medium	Large	Extra Large
Length (cm)	+/- 5mm	220	230	240	250
Palm Width (cm)	+/- 3 to 5mm	85	87	90	95
Weight (g) per glove	+/- 1g	19	21	23	25
Wrist Color	-	White	Green	Grey	Yellow

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Technical Results

The sample was conditioned and tested at 23 \pm 1°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 x 10 ⁷ Ohms		
Reverse	1 x 10 ⁷ Ohms		

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.

Product Code:	Description	Size	Additional Notes
109-0424	ESD PU Palm Gloves - Carbon Stripe	Small	Per Pair
109-0425	ESD PU Palm Gloves - Carbon Stripe	Medium	Per Pair
109-0426	ESD PU Palm Gloves - Carbon Stripe	Large	Per Pair
109-0427	ESD PU Palm Gloves - Carbon Stripe	Extra Large	Per Pair









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