



[221513](#)



[221517](#)

EN 61340-5-1 clause 5.2.6 Gloves and finger cots: "Gloves and finger cots made from electrostatic conductive or electrostatic dissipative material are essential if hand tools are used. Gloves and finger cots made from low charging material are permitted only in circumstances when hand tools are not used. Where gloves and finger cots are removed in the EPA, they should not be placed in close proximity to ESDS."

- Assembly gloves are worn to prevent components and assemblies becoming contaminated. In an ESD Protected Area (EPA) the gloves should be conductive or static dissipative.
- Sold in pairs.
- **Plain Assembly Gloves:**
 - Material: 100% Polyester with conductive carbon line every 5mm
 - Surface Resistance: 1×10^5 to $< 1 \times 10^{10}$ ohms per IEC 61340-2-3
- **Coated Assembly Gloves:**
 - Material (221517 & 221518): Tricot fabric, PVC, PU
 - Material (221519 only):
 - Palm: PU Coated, non-slip with 100% Polyester Lining
 - Back: 100% Polyester with conductive carbon line every 5mm
 - Surface Resistance: 1×10^5 to $< 1 \times 10^{10}$ ohms per IEC 61340-2-3
- Suitable for use in clean rooms.
- The gloves are washable. Use mild soap solution only. Do not use bleach or other strong cleaners as it destroys conductivity. Check conductivity after each wash.
- Wearing gloves does not negate the need for wrist straps or other effective personnel grounding methods.

Item	Description
221512	ESD Assembly Glove, Plain, Small
221513	ESD Assembly Glove, Plain, Medium
221514	ESD Assembly Glove, Plain, Large
221515	ESD Assembly Glove, Plain, X-Large
221517	ESD Assembly Glove, with Coated Palm, Medium
221518	ESD Assembly Glove, with Coated Palm, Large
221519	ESD Assembly Glove, with Coated Palm, X-Large

Unless otherwise noted tolerances $\pm 10\%$

Specifications and procedures subject to change without notice.

Vermason

ESD Assembly Gloves

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