



LR13 ESD PU Palm Glove – 12 pack – XL – Grey/White

Variant code: 22-A697G6RXL

LR13 ESD PU Palm Glove – 12 Pack (Grey/White)

Ensure the safety of your sensitive electronics and your workforce with the **LR13 ESD PU Palm Glove**. Specifically engineered for high-tech environments, these gloves combine **electrostatic discharge (ESD) protection** with a high degree of manual dexterity and Level B cut resistance.

Whether you are working in electronics assembly, automotive testing, or precision engineering, this 12-pack offers a cost-effective, durable solution for technical teams.

Key Features and Benefits

- **Superior ESD Protection:** Infused with **carbon fibre**, the 13-gauge polyester shell effectively diverts static electricity, protecting delicate components from latent damage.
- **Level B Cut Resistance:** Rated **EN 388: 2016 (4X42B)**, providing reliable protection against sharp edges and minor cuts during intricate tasks.
- **Precision Grip & Dexterity:** The **polyurethane (PU) palm coating** ensures a non-slip grip in dry or slightly oily conditions while maintaining the tactile sensitivity needed for micro-components.
- **Touchscreen Compatible:** No need to remove your safety gear; these gloves are designed to work seamlessly with most **industrial touchscreen devices** and monitors.
- **All-Day Comfort:** The breathable, seamless liner prevents heat buildup and hand fatigue, making them ideal for full-shift wear.
- **Anti-Static Standards:** Fully compliant with **EN 16350:2014** and **IEC 61340-5-1**,

meeting rigorous international safety requirements for static-sensitive zones.

Technical Specifications

Attribute	Details
Material	Polyester, Carbon Fibre, Glass Fibre, Polyurethane (PU)
Coating	Palm Dipped PU (Smooth Finish)
Cut Level	Level B (EN 388:2016)
Gauge	13-Gauge Seamless Liner
Standards	EN ISO 21420, EN 388 (4X42B), EN 16350, IEC 61340-5-1
Pack Size	12 Pairs per Pack

Frequently Asked Questions (FAQ)

Q: Can these gloves be used in cleanrooms?A:

While these gloves are low-linting due to the PU coating and polyester base, we recommend checking your specific cleanroom class requirements. They are widely used in "clean" industrial assembly areas.

Q: Do I need a wrist strap if I wear these?A: Yes.

ESD gloves are part of a system. To be fully effective, the user should be grounded via an ESD wrist strap or through ESD footwear and flooring.

Q: Are they washable?A: To maintain the integrity of the carbon fibres and the PU coating, we recommend a gentle hand wash with mild detergent and air drying. Avoid high heat or bleach, which can degrade the anti-static properties.

Pro-Tips & Safety Hints

- **Check the Fit:** For precision work, a snug fit is essential. If you are between sizes, the 13-gauge liner has enough stretch to accommodate, but ensure the fingertips aren't loose to maintain touchscreen accuracy.
- **Storage Matters:** Store your gloves in a cool, dry place away from direct sunlight. UV exposure can eventually weaken the PU coating and the elasticated wrist.
- **Inspect Regularly:** Even with Level B cut resistance, always inspect for holes or

snags before a shift. A breach in the material can compromise both physical and ESD protection.

Property	Value
Colour	Grey/White
Size	XL