



Cut Resistant Sleeve – 18"/45cm – Grey

Variant code: 22-A690GRR

Heavy-Duty Cut Resistant Sleeve (18"/45cm) – Superior Arm Protection in Grey

Stay protected without sacrificing comfort. Our **18-inch (45cm) Cut Resistant Sleeves** are engineered for professionals who face sharp edges, glass, or abrasive materials daily. Whether you are in metal fabrication, glass handling, or intensive gardening, these sleeves provide a critical layer of defence between your skin and potential injury.

Crafted from high-performance polyethylene (HPPE) fibres, these sleeves offer a lightweight, breathable fit that feels cool against the skin while maintaining an impressive **Level 5 Cut Resistance** rating.

Key Features & Benefits

- **EN388 Level 5 Protection:** The gold standard for cut resistance, designed to mitigate risks from blades, scrap metal, and sharp glass.
- **Extended 18" (45cm) Coverage:** Offers full-arm protection from the wrist to the upper bicep, ensuring no "gap" between your glove and your shirt sleeve.
- **Breathable & Moisture-Wicking:** The HPPE weave allows for airflow, preventing overheating during long shifts or in hot workshops.
- **Secure Fit with Thumb Hole:** The integrated thumb slot prevents the sleeve from riding up the arm, ensuring consistent protection during overhead work or high-movement tasks.
- **Neutral Grey Aesthetic:** A professional look that hides dirt and grime better than white or high-viz alternatives.

Technical Specifications

Attribute	Specification
Material	High-Performance Polyethylene (HPPE) / Glass Fiber / Spandex
Length	18 inches / 45 cm
Colour	Industrial Grey
Protection Rating	EN388 Level 5 Cut Resistance
Size	One Size Fits Most (Elasticated)
Washable	Yes (Machine Wash Cold, Air Dry)

Critical Use Cases

- **Metal Fabrication & Press Work:** Guard against "burrs" and sharp sheet metal edges.
- **Glass & Ceramic Handling:** Prevent deep lacerations when moving large panes or shards.
- **Automotive Assembly:** Protect arms from jagged engine components and tight spaces.
- **Landscaping & Pruning:** Ideal for protection against thorns, brambles, and light chainsaw debris.
- **Kitchen & Food Prep:** Extra security for industrial-scale slicing and dicing.

Frequently Asked Questions (FAQ)

Are these sleeves heat resistant? While HPPE offers some minor thermal protection, these are primarily designed for **mechanical/cut protection**. For welding or high-heat foundry work, we recommend leather or Kevlar® specific sleeves.

Can I wash these in a machine? Yes. To maintain the integrity of the fibres, we recommend a cold machine wash and hanging them to air dry. Avoid bleach or high-heat tumble drying.

Do they come in pairs? Please check the specific listing options, but our standard package includes **one pair (2 sleeves)** to ensure both arms are fully protected.

Will this fit a larger arm? The spandex blend provides significant stretch, allowing the sleeve to fit most arm diameters comfortably while

maintaining its shape over time.

Expert Tips for Longevity & Safety

- **The "Gap" Test:** Always ensure your safety glove cuff overlaps the sleeve at the wrist. Use the thumb hole to lock the sleeve in place.
- **Inspect Regularly:** If you notice a significant snag, fraying, or a hole, replace the sleeve immediately. A compromised weave cannot guarantee Level 5 protection.
- **Layering:** These are thin enough to be worn under heavy work jackets for double-layer protection in extreme environments.

Why Professionals Choose Our Cut Resistant Sleeves

When it comes to **Personal Protective Equipment (PPE)**, compromise isn't an option. Our sleeves are a top-tier choice for those searching for *durable arm guards, ANSI cut level protection, and comfortable industrial safety gear*. By prioritising both safety and ergonomics, we help you stay focused on the job at hand, not the risk.

Property	Value
Colour	Grey