



Turtle Skin Needle & Puncture Resistant Protective Gloves – X Large

Variant code: 22-TSNR-XL

Turtle Skin Needle & Puncture Resistant Protective Gloves: Superior Safety for High-Risk Environments

When your job involves handling hazardous waste, medical sharps, or glass shards, "good enough" protection doesn't cut it. The **Turtle Skin Needle & Puncture Resistant Gloves** are engineered for professionals who require the highest level of dexterity without sacrificing safety. Using patented, ultra-tightly woven aramid fibres, these gloves provide a formidable barrier against fine needles and jagged edges that standard leather or nitrile gloves simply cannot stop.

Why Choose Turtle Skin Technology?

Most "puncture-resistant" gloves rely on thick materials that make your hands feel like clumsy oven mitts. TurtleSkin flips the script. By utilising high-density weave technology, these gloves offer:

- **Unmatched Needle Protection:** Specifically tested against 28-gauge hypodermic needles.
- **High Dexterity:** Thin enough to pick up a coin, yet tough enough to stop a syringe.
- **Breathable Comfort:** Designed for long shifts where hand fatigue and sweat are common issues.
- **Tactile Sensitivity:** Perfect for frisking, searching, or handling delicate medical instruments.

Technical Specifications

Feature	Details
Material	Patented Turtle Skin Aramid Fibre / Synthetic Leather
Protection Rating	ANSI/ISEA Puncture Level

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Needle Test	4-5 (select models) Validated against 25g, 28g, and 30g sharps
Closure Type	Secure Hook-and-Loop (Velcro) Wrist Closure
Washability	Machine Washable (Cold, Air Dry)

Ideal Applications & Industries

These gloves are the gold standard for high-stakes environments, including:

- **Law Enforcement & Corrections:** For safe pat-downs and cell searches.
- **Waste Management & Recycling:** Protection against "hidden" needles in trash bags.
- **Medical & Laboratory:** Handling biohazardous sharps and broken glass.
- **Janitorial Services:** Safe cleaning in public restrooms and high-traffic areas.

Pro-Tips for Maximum Safety

The "Slide" Technique: While these gloves are puncture-resistant, they are not "puncture-proof." Always use a sliding motion rather than a direct "grab" when searching unknown areas.

Size Matters: A snug fit is essential. If the glove is too loose, the protective fabric may shift, leaving gaps in your defence.

Inspect Regularly: Before every shift, check for fraying or significant wear. If the weave is compromised, the puncture resistance is lowered.

Frequently Asked Questions (FAQ)

Q: Are these gloves puncture-proof?

A: No glove is 100% puncture-proof. "Puncture-resistant" means the material is designed to stop or significantly slow down a sharp object to prevent skin penetration. Always exercise caution.

Q: Can I wash these gloves?

A: Yes! You can machine wash them on a gentle cycle with cold water and mild detergent. **Do not use bleach** and always **air dry**. High heat from a dryer can damage the protective fibres.

Q: Do they protect against liquids or chemicals?

A: These gloves are primarily designed for mechanical protection (sharps/needles). While they offer some splash resistance, they are not a chemical barrier. For liquid protection, many users wear a thin nitrile glove over the TurtleSkin.

Q: How do I know my size?

A: Measure the circumference of your hand at the knuckles. Our sizing ranges from Small (7") to XX-Large (11"+) to ensure a precision fit.