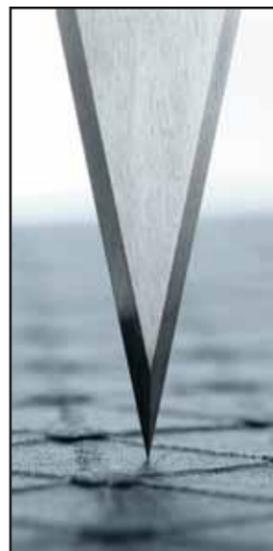




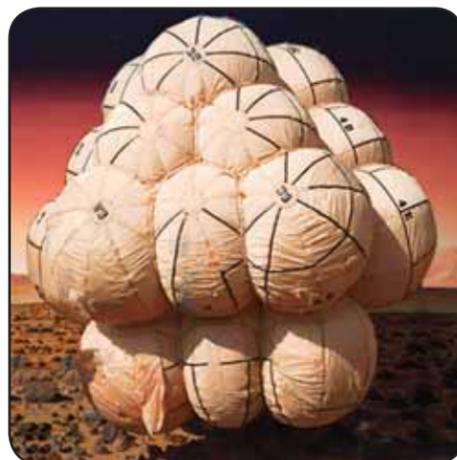
## TurtleSkin Metal Flex Accessory

The lightweight, flexible TurtleSkin MFA Panel stops knives, spikes, needles and other sharp threats, as well as reduces blunt trauma. 40,000 officers in the Netherlands have added this stab/trauma protection of TurtleSkin MFA panels into their armor.



## You don't get second chances on missions to Mars

That's why NASA chose a protective TurtleSkin system to prevent punctures to the crash bags for their Mars landings of *Pathfinder* in 1997, as well as the Mars *Spirit & Opportunity* missions in January 2004.



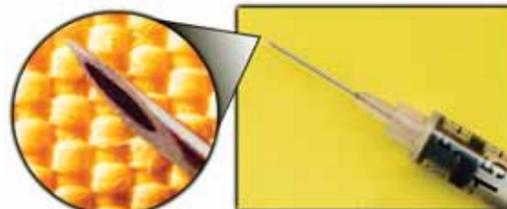
Warwick's Crash Bags on the Planet Mars

TurtleSkin protective materials are not only on the street everyday protecting law enforcement officers from needlesticks and cuts. They are also used in numerous applications including flame and cut-resistant clothing for firefighters, safety gloves, high altitude airships and protective suits for high-pressure water jetting, as well as the world's finest racing and luxury sailing yachts.

## Why TurtleSkin Gloves Stop Punctures

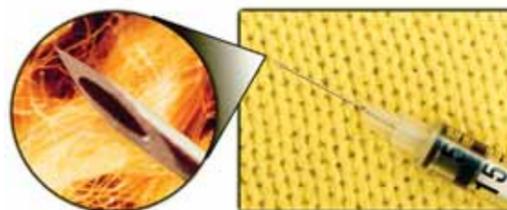
### TurtleSkin

TurtleSkin Gloves' patented weave leaves no gaps where a needle can slide through.

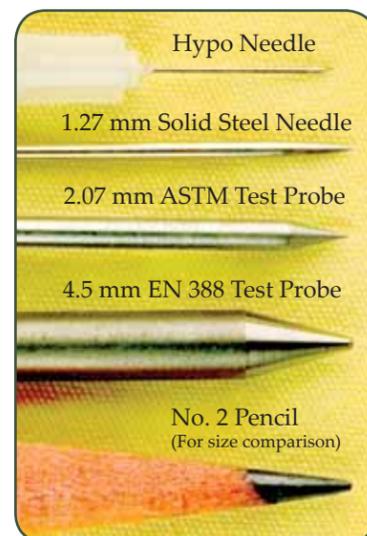


### Aramid Knit

Ordinary aramid gloves have wide gaps where a needle can slide past and easily penetrate.



## Not All Tests Are Created Equal



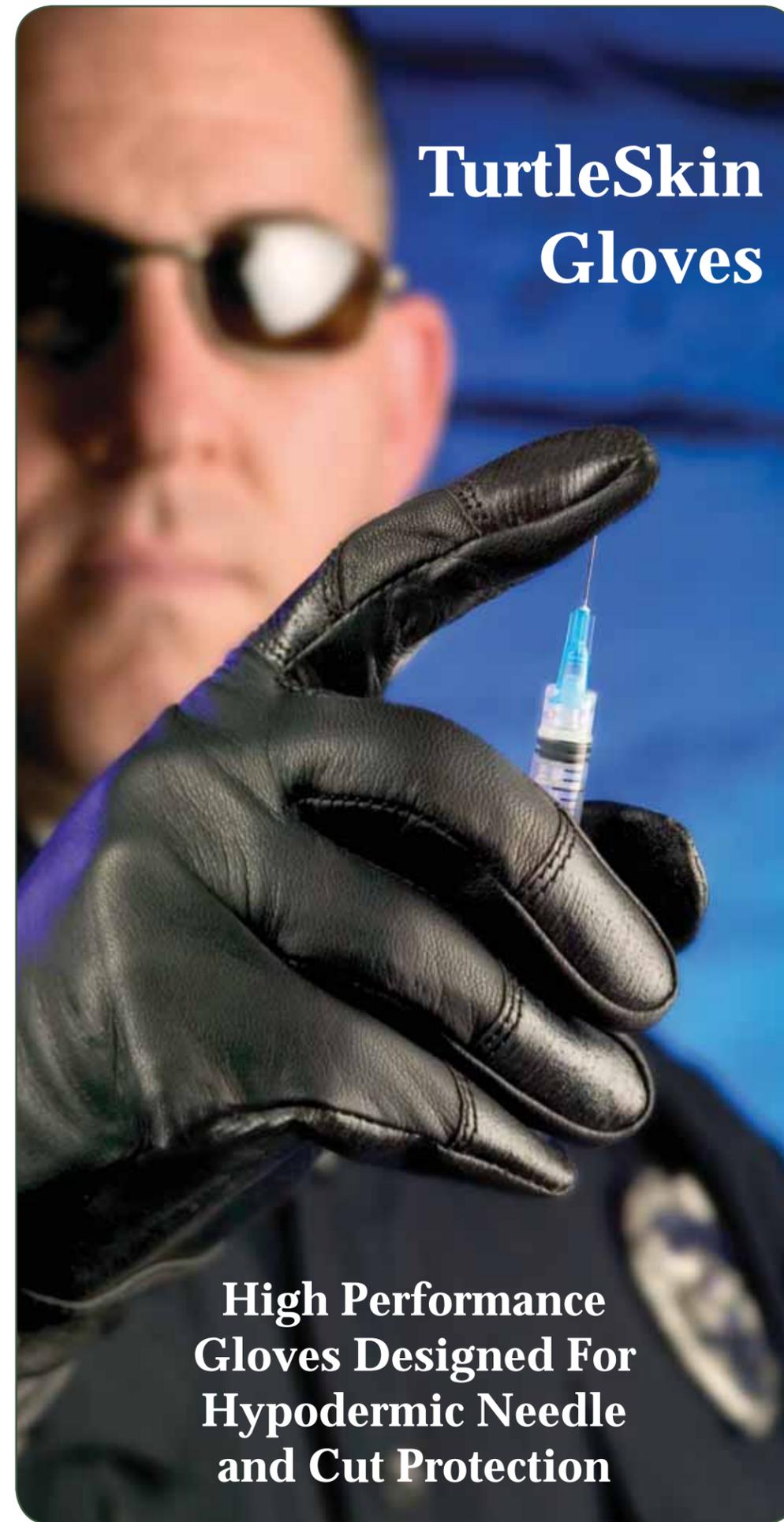
Testing Probes Over a Sample of TurtleSkin

Currently no standardized needle tests exist for gloves, as hypodermic needles bend and are hard to test. The large puncture probe used for CE Mechanical Risk EN388 covers threats like nails but not needles, glass slivers, or metal shards. To prove TurtleSkin's effectiveness against these threats, we modified EN388 in our ISO-9001 certified lab using a 1.27 mm hardened steel probe. This sharp, fine-tipped probe provides consistent, repeatable results and proves TurtleSkin's excellent needle protection.



[inquiries@turtleskin.com](mailto:inquiries@turtleskin.com) +1.603.878.1565

## TurtleSkin Gloves



High Performance  
Gloves Designed For  
Hypodermic Needle  
and Cut Protection

## TurtleSkin Search



Highest puncture and cut protection over entire palm and fingertips in a rugged, washable leather shell.

## TurtleSkin Duty



Ultra-comfortable leather glove offers excellent puncture protection in palm and fingertips.

## TurtleSkin Special Ops



Puncture protection over entire palm. Aramid knit back and cuff for added cut and flash protection.



## TurtleSkin NYDoCS



Entire hand protected from cuts with aramid knit liner under a soft leather shell.

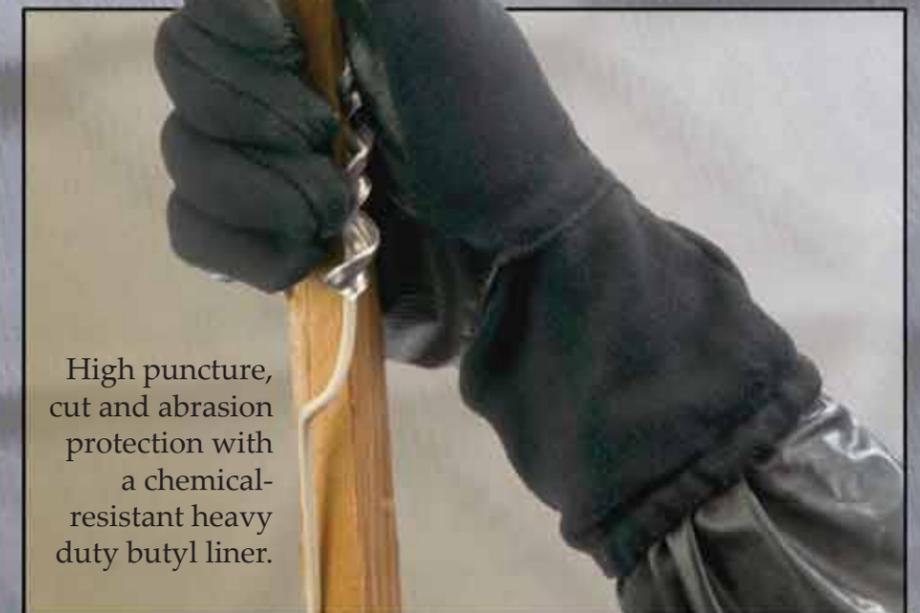
[TurtleSkin.com](http://TurtleSkin.com)

## TurtleSkin Patrol



Entire hand protected from cuts with an aramid knit liner under a soft neoprene and leather shell.

## TurtleSkin ChemBio



High puncture, cut and abrasion protection with a chemical-resistant heavy duty butyl liner.