



# uldura

PROTECTION WHEREVER YOU ARE



## Cut Resistant

**Uldura's Cut Resistant Socks balance premium technology with logical functionality to create innovative footwear perfect for outdoor sports, industrial safety, military applications and more...**



### **WHAT IS A CUT RESISTANT SOCK?**

Uldura's cut resistant socks were originally designed to protect ice hockey players from lower leg lacerations. Currently a large number of professional hockey players around the globe wear cut resistant socks with Uldura's proprietary yarns. They are made just like ordinary socks but are constructed of high tech fibers used in a variety of bullet proof vests and armours. Uldura's cut resistant socks are designed to protect your lower legs from knee to boot without impeding performance. It's hard to believe that something so soft and comfortable can provide such a high level of protection.

- *Worn by professional athletes around the globe*
- *Incorporates Copper CuTEC™ for skin wellness and antimicrobial properties*
- *Made with bamboo or merino wool for natural comfort and climate control*
- *Laboratory tested and proven to be ANSI cut level 4*

Our Cut Resistant technology can be used on its own or combined with any, or all of our waterproof, gaiter and flame resistant technologies. Please see below for more details on Uldura Cut Resistant Socks' adaptability.

### **RECOMMENDED USES**

Construction / Mountain Biking / Forestry /  
Waste Management / Landscaping / Military /  
Disaster Relief / Reef Fishing / Hiking / Recycling Industry /  
Demolition / Tree Planting / Mining / Emergency Response



## HOW IT WORKS

Uldura's cut resistant yarn utilizes a glass fiber core for superior cut protection. The core is then covered in specific blend of Twaron®, Spectra® and Copper CuTEC™.

## HONEYWELL SPECTRA® FIBER

Produced from a polyethylene polymer with a carbon-to-carbon molecular backbone (similar to that of a diamond), Spectra® fiber is a continuous filament fiber that is pound for pound ten times stronger than steel and up to forty percent stronger than aramids.

## TWARON®

When strength and durability is needed to enhance a product's features, to protect it in hostile environments or improve its performance under the harshest conditions, this super strong para-aramid fiber has become the choice for an increasing number of industries.

## COPPER CUTEC™

Copper CuTEC™ is a unique and proprietary copper fiber technology that utilizes the qualities of copper to inhibit bacterial and fungal growth. This technology provides natural anti-odour and hygienic protection, additionally the copper ion technology helps restore skin cells for healthier looking skin texture, tone and wellness.

## ULDURA'S ADAPTABILITY

Not only do we have a wide range of products, we are also very versatile. We have the ability to mix and match any or all of these technologies to create a finished product that can satisfy the most specific needs. Please view the chart to learn more about the combinations available and see how Uldura Socks can work for you.

## WANT TO KNOW MORE?

For further information please call or email us at either of our offices below. Alternatively, more information including instructional videos and downloadable product information sheets are available at [www.uldura.com](http://www.uldura.com).

## COMPATIBLE TECHNOLOGIES

Socket	→					
Technology	↓					
WATERPROOF		✓	✓	✓	✓	
CUT RESISTANT		✓	✓	✓	✓	
FLAME RESISTANT		✓	✓	✓		
GAITER		✓	✓	✓	✓	✓
COPPER CUTEC		✓	✓	✓	✓	✓
MERINO WOOL		✓	✓	✓	✓	✓
BAMBOO		✓	✓		✓	✓
COMPRESSION					✓	✓

## SIZE CHART

SOCK SIZES	S	M	L	XL
UK SHOE SIZE	3-5	6-8	8-11	12-14
EURO SHOE SIZE	36-38	39-42	43-46	47-49
USA SHOE SIZE	3.5-6.5	7-9	10-12	13-15
MEASUREMENT IN CM	24-26	27-29	30-32	33-35



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