

## Kozane® Ultima

Art. 500.5100



Kozane<sup>®</sup> Ultima achieves the highest level of cut resistance as per the American standard ANSI ASTM F2992-15, ANSI A9. Offering exceptional resistance to cuts, punctures, and tears, Kozane<sup>®</sup> Ultima remains soft and breathable, making it an ideal choice for manufacturing cut-resistant products across a wide range of industries.

EN 388: 2016	Level	Ratings
Abrasion resistance	2	500 cycles
Tear resistance	4	174N
Puncture resistance	4	156N
Cut resistance	F	56N
ANSI ASTM F2992-15	A9	6,485g
Weight/surface density	250 g/m2 (7.37 oz)	
Roll width	1,94m (76")	
Roll length	20m (up to 112m available)	
Colour	Black or White	
Safety and care instructions	Note: tumble dry at 40°	c 🄉 🗷

Patent WO 2018/097739 A1

## Potential applications:

- ✓ Cut and slash-resistant apparel
- ✓ PPE gloves
- ✓ Protective gear for ice hockey players
- ✓ Anti-theft bags, luggage and upholstery

## **Recommended Sectors:**

- ✓ Glass and Metal fabrication
- Automotive Industry
- Security
- ✓ Sports and Leisure
- Mining
- Recycling
- ✓ Paper and Pulp



