

Kozane® Ultima

Art. 500.5100



Kozane® Ultima is the pinnacle of cut resistance. This fabric achieves ANSI A9 level—the highest level of cut resistance possible for a knitted fabric, while being the lightest fabric in its class at this level. It is the ultimate choice for applications where protection against the extreme cut hazards is critical.

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
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Weight/surface density	250 g/m2 (7.37 oz)
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Roll width	1,94m (76")
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Roll length	20m (up to 112m available)
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Colour	Black or White
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Safety and care instructions



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

