

Kozane® Extreme

Art. 500.3102



Kozane[®] Extreme offers the best combination between outstanding levels of protection and wearability. Featuring high levels of cut, puncture, abrasion, and tear resistance, Kozane[®] Extreme is breathable, with a soft bottom layer, and designed primarily for garment and apparel manufacturing. Personal protective clothing manufactured using Kozane[®] Extreme can effectively prevent serious injuries from cuts and lacerations caused by sharp tools, blades, and materials.

EN 388: 2016	Level	Ratings
Abrasion resistance	3	6,000 cycles
Tear resistance	4	281N
Puncture resistance	4	216N
Cut resistance	F	50.5N
ANSI ASTM F2992-15	A7	4,905g
Weight/surface density	375 g/m2	
Roll width	2.05m	
Roll length	20m	
Colour	Black or White	
Safety and care instructions	Note: tumble dry at 40°	c 🔉 🞘

Patent WO 2018/097737 A1

Potential applications:

- Cut and slash-resistant clothing
- ✓ Anti-theft bags, luggage and upholstery
- Motorcycle, outdoor and extreme sports apparel
- ✓ Cut resistant footwear

Recommended Sectors:

- Glass and Metal fabrication
- Car Manufacturing
- Security
- Sports and Leisure
- Mining
- Recycling
- Paper and Pulp



