

# Kozane® Extreme

Art. No. 500.3100

Konzane® Extreme offers the optimum combination between outstanding levels of protection and comfortability. While offering the highest cut, puncture and tear resistance. Kozane® Extreme is breathable and soft. Fully washable and designed primarily for garment manufacturing.



EN 388: 2016. 6.1 Abrasion	<b>Level 3</b>
EN 388: 2016. 6.2 Blade cut resistance	<b>Level X*</b>
EN 388: 2016. 6.4 Tear resistance	<b>Level 4</b>
EN 388: 2016. 6.5 Puncture resistance	<b>Level 4</b>
EN 388: 2016. 6.3 Cut resistance method (EN ISO 13997:1999)	<b>Level F</b>
ANSI ASTM F2992-15	<b>Cut A8 (Cut Score: 5,215g)</b>

*\*x stands for not tested. As per clause 6.2.6 of EN 388:2016 for materials dulling the blades, if after the first sequence the number of cycles Cn+1 is greater than 3 times Cn in one of the tested specimens, the EN ISO 13997:1999 Cut resistance method as per clause 6.3 shall be performed and this method becomes the reference test method for the assessment of the protection against cut risks.*

## Applications:

- ✓ Cut and slash-resistant clothing
- ✓ Anti-theft bags, luggage and upholstery
- ✓ Motorcycle, outdoor and extreme sports apparel
- ✓ Cut resistant Footwear
- ✓ Bite and scratch resistant clothing for professionals in mental health and special education

## Sectors:

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

Weight / surface density	<b>375 g/m2</b>
Roll width	<b>2.05m</b>
Roll length	<b>18m</b>
Colour	<b>Black</b>
Safety and care instructions	    