

# Kozane® INVICTA

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Konzane® Invicta features outstanding tear and abrasion resistance, with added cut and puncture resistance.



EN 388: 2016 6.1 Abrasion	<b>Level 4</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 B</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  $C_{n+1}$  is greater than 3 times  $C_n$  in one of the tested specimen, 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.

## Potential applications:

- ✓ Tear-resistant clothing and bedding for mental health and prison/corrections
- ✓ Extremely durable footwear, luggage, upholstery
- ✓ Abrasion resistant protective motorcycle apparel
- ✓ Reinforcements (i.e. knees and elbows) for puncture, tear and abrasion resistance

## Sectors:

Sports and Leisure, Healthcare, Prisons and Corrections, Security/Army

Weight	<b>470 g/m<sup>2</sup></b>
Roll width	<b>1.87m</b>
Colour	<b>Black and Grey</b>
Safety and care instructions	    