

Kozane® Invicta

Art. No. 500.2019

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



EN 388: 2016 6.1 Abrasion	Level 4
EN 388: 2016 6.2 Blade cut resistance	Level X*
EN 388: 2016 6.4 Tear resistance	Level 4
EN 388: 2016 6.5 Puncture resistance	Level 4
EN 388: 2016 6.3 Cut resistance method (EN ISO 13997:1999)	Level 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 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	470 g/m2
Roll width	1.87m
Roll length	18m
Colour	Black or Grey