

## Kozane<sup>®</sup> Original

## Art. no. 500.2100

Initially designed as a lining for Granberg gloves, Kozane<sup>®</sup> Original offers maximum cut, tear and puncture resistance. This unique three-dimensional knitted fabric combines a high-performance top layer with a soft polyester bottom layer for optimum comfort and protection. Unlike other leading brands, Kozane<sup>®</sup> Original is suitable for use in direct contact with food.



| EN 388:2016 6.1 Abrasion                                     | Level 3                       |
|--|-------------------------------|
| 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<br>(EN ISO 13997:1999) | Level F                       |
| ANSI ASTM F2992-15   | Cut A5 (Cut<br>Score: 2,512g) |

\*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 13997:1399 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.

## PATENT PENDING

## **Applications:**

- Cut-resistant lining for gloves
- Cut-resistant body armour covers
- Slash-resistant clothing
- Mati-theft bags, luggage and upholstery

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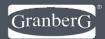
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EASA DEEL TAL. 192.

TA MIL AVAILABLE

Motorcycle, outdoor or sports apparel

| Weight / surface density     | 470g/m²  |  |
|------------------------------|--|--|
| Roll width                   | 1.77m  |  |
| Roll length                  | 18m  |  |
| Colour                       | White (can be made available in black)                   |  |
| Notes                        | Can be laminated – please see<br>article number 500.3800 |  |
| Safety and care instructions |  |  |



EARLESS PERFORMANCE

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