

Kozane® Pyro

Art. no. 500.2009

Originally designed as a lining for Granberg gloves, Kozane® Pyro's unique composition offers outstanding cut and heat resistance. This exceptional three-dimensional knitted fabric combines a high-performance top layer with a soft, FR bottom layer for optimum comfort and protection.





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 1
EN 388:2016 6.3 Cut resistance method (EN ISO 13997:1999)	Level F
EN 407:2004 Clause 5.2 Contact Heat	Level 1 (100°C ≥ 15 seconds)

"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.

PATENT PENDING

Applications:

Cut-resistant lining for gloves

Manufacturing PPE - cut and heat-resistant arm guards, aprons, chaps

Weight / surface density	545g/m²
Roll width	1.90m
Roll length	18m
Colour	Green
Safety and care instructions	140 P & 3 P

