




USER INSTRUCTION SHEET

FyreBolt
Firefighter's Gloves

EN 388 and EN 659



Certification Body / Testing	Description																
MIRTAKONTROL d.o.o. Javorinska 3 -HR-10040 Zagreb, Durava, Croatia Identification number of the notified body NB 2474	The heat resistant glove FyreBolt is premium model for the fire fighting services. These gloves have the highest cut-resi-stance and are distinguished by outstanding properties, like wearing comfort and functionality. Furthermore the gloves are equipped with foam padding on knuckle protection and protecting the finger joints.																
<p>FYREBOLT LONG</p>  <p>FYREBOLT SHORT</p> 	<p>Technical data</p> <p>Palm:</p> <ul style="list-style-type: none"> • HALF-CARDIGAN STITCH-KNITTED FABRIC, 80/20 % TREVIRA CS® / KEVLAR®, with black silicone-carbon coating, 80 / 20 % PES / P-AR (PES FR/KEVLAR®) • Inner lining: Fiber glass Kevlar 250 gr/m2 with Kevlar felt • Cut resistant Kevlar inside lining <p>Back of the hand:</p> <ul style="list-style-type: none"> • Nomex/aramid (220 gr/m2) • Knuckle protections at the back of the hand • Fire resistant cut (220 gr/m2) lined with fabric. Velcro strap for perfect fitting. 	<p>Performance data</p>															
	<p>Manufacturer Article.</p>	<p>FyreBolt</p>															
	<p>Material</p>	<p>Doubleface-Strickware, Nomex/Aramid</p>															
	<p>Size</p>	<p>6-13</p>															
	<p>Fields of application</p>	<p>For professional fire fighting</p>															
	<p>Category</p>	<p>Category III These Category III protective gloves are in compliance with the essential health and safety requirements of Regulation (EU) 2016/425 and protect the hands during normal firefighting, including search and rescue.</p>															
	<p>E-Norm</p>	<p>EN 659:2003+A1:2008/AC:2009 EN 388:2016+A1:2018</p>															
	<p>Pictograms</p>																
	<p>Performance levels</p>	<p>Conformity with EN 388:2016 performance levels:</p> <table border="0"> <tr> <td>Abrasion resistance</td> <td>3</td> <td rowspan="5">Dulling during the circular cut resistance test, these test results are only indicative while the linear cut resistance test (EN ISO 13997) is the reference performance result.</td> </tr> <tr> <td>Cut resistance</td> <td>4</td> </tr> <tr> <td>Tear strength</td> <td>4</td> </tr> <tr> <td>Puncture resistance</td> <td>4</td> </tr> <tr> <td>Burning behavior</td> <td>3</td> </tr> <tr> <td>Linear blade</td> <td>F</td> <td></td> </tr> </table>		Abrasion resistance	3	Dulling during the circular cut resistance test, these test results are only indicative while the linear cut resistance test (EN ISO 13997) is the reference performance result.	Cut resistance	4	Tear strength	4	Puncture resistance	4	Burning behavior	3	Linear blade	F	
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<p>Others</p>	<p>The declaration of conformity can be found at https://canasafe.com/declarations-of-conformity/</p>																

Suitable gloves for firefighters can enable the firefighters to work for long periods under hazardous conditions. However, it is not possible to relate the performance levels achieved in laboratory testing to protection levels under actual use conditions because the thermal hazards in wet and dry conditions may be very different.

Warnings:

Firefighting gloves are not intended for deliberate handling of liquid chemicals, but provide some protection against accidental contact with chemicals. These firefighting gloves do not offer protection for special operations within firefighting service and also do not protect from electrical risks (main and high voltages). Never use damaged gloves: Check outer side and lining for damage prior the use – if damaged, discard the gloves. Contaminants, especially solvents, oil and similar chemicals can seriously lower the performance levels and even make the gloves flammable. If gloves got contaminated in use, evaporate / dry the contaminants on air and check protection or discard the glove.

Storage / care instructions:

Store in a dark, dry and cool place, protected from direct sunlight. Moist / wet gloves dry before storage by leaving them on ambient temperature never use forced drying on high temperatures.

Do not wash. Do not bleach. Do not tumble dry. It can be air dry clean. Do not iron. Do not dry clean.

If necessary, clean the gloves mechanically with dry or wet cloth or soft brush. Do not use cleaning agents or water-repellents (sprays) for leather.



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