

CRYSTAL 8110

The firefighting gloves with sophisticated reinforcement system for better mechanical and thermal resistance. In addition, the nomex fabric is ceramic coated in exposed areas for increased abrasion resistance. Five different cuff variants and three colors for optimum adaptation to the firefighting jacket.



CRYSTAL Flexi Navy Blue

PRODUCT DESCRIPTION

CRYSTAL Flexi		Navy Blue	8110-01
CRYSTAL Evo		Navy Blue	8110-02
CRYSTAL Easy		Navy Blue	8110-03
CRYSTAL Long		Navy Blue	8110-04
CRYSTAL Short		Navy Blue	8110-05
CRYSTAL Flexi		Beige	8110-11
CRYSTAL Evo		Beige	8110-12
CRYSTAL Easy		Beige	8110-13
CRYSTAL Long		Beige	8110-14
CRYSTAL Short		Beige	8110-15
CRYSTAL Flexi		Red	8110-21
CRYSTAL Evo		Red	8110-22
CRYSTAL Easy		Red	8110-23
CRYSTAL Long		Red	8110-24
CRYSTAL Short		Red	8110-25

UPPER MATERIAL:

- **Back:** Nomex® in combination with ceramic coating on exposed areas and hydrophobic treatment.
- **Palm:** Meta-aramid / Para-aramid knit with silicone coating.

REINFORCEMENT:

- **Back:** Reinforcement made of Nomex® material with ceramic coating and anti-shock padding.
- System of special reinforcements made of Nomex® fabric with ceramic coating and padding in the fingers.
- **Ceramic coating:** The fingertips are no longer protected by reinforcements but by ceramic coating, making this area more flexible without reducing protection. This technology reduces weight and increases the sensitivity of the glove.

INTERMEDIATE LAYERS:

1. Insulation layer – Recycled aramid non-woven fabric.
2. Membrane – FR Porelle® membrane.



CRYSTAL Easy Beige



CRYSTAL Evo Red



CRYSTAL Short Navy Blue



CRYSTAL Long Beige

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LINING:

- Aramid lining.

CUFFS:

- **Flexi** – Cuff made of flame retardant fabrics with stable internal elastic.
- **Evo** – Nomex cuff with flexible barrier made of non-flammable fabrics.
- **Easy** – Cuff made of Nomex fabric.
- **Long** – Extended cuff made of nomex fabric and drawstring waistband with Velcro closure.
- **Short** – Basic cuff made of Para-Aramid knitting.

OTHER INFORMATIONS:

- Anatomical glove cut.
- Reflective elements.
- Carabiner for hanging gloves to clothing.
- The gloves complies with EN 659 even after 40 washing cycles at 60°C.

Measurement type:	Before washing:	After washing:
Abrasion resistance	4	4
Blade cut resistance (palm part)	5	TDM Level E
Tear resistance	4	3
Puncture resistance	3	3
Burning behaviour	4	4
Convection heat resistance	4	4
Radiant heat resistance	2	2
Contact heat resistance	2	2
Dexterity	5	5

STANDARDS:

- EN 659:2003+A1:2008



SIZE ASSORTMENT:

cm	12,7-15,2	15,2-16,5	16,5 - 19	19 - 21,6	21,6 - 24,2	24,2 - 26,7	26,7 - 29,2	29,2 - 30,4	30,4-32,9
velikost	5 (XXS)	6 (XS)	7 (S)	8 (M)	9 (L)	10 (XL)	11 (2XL)	12 (3XL)	13 (4XL)

CARE & MAINTENANCE:

Choose a more ecological short washing program at 40 °C. Wash at a maximum temperature of 60 °C if you need to disinfect the gloves or they are extremely dirty.



PROCEDURE: Remove coarse dirt after each use. Before washing, fasten the Velcro fasteners and remove the snaps. Use a liquid detergent. Wash on a short programme. **TO MAKE THE GLOVE FIT BETTER:** Shape the glove several times after washing and during drying. Do not dry in direct sunlight or heat sources, do not use a tumble dryer. Store the gloves in a dry environment.

RECOMMENDED USE:

Holík Washing Gel

The washing gel is natural based for leather and textile gloves with high washing efficiency. It reduces bacteria, does not pollute the environment and is fully biodegradable (Eco-Friendly).



Impregnation spray Holík

A highly effective impregnating spray for leather and textiles that protects against moisture, water, oil and dirt while maintaining the breathability of the material. Apply the impregnation in a thin layer on dry product and allow to dry for at least 12 hours.

For more about Washing & Maintenance, visit:

www.holik-international.com > [Technologies](#) > [Care&Maintenance](#)



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