

Protective gloves: **FireRex Blue 8087-10, FireRex Gold 8087-11, FireRex Red 8087-12**

OOP III. kategorie

**Manufacturer:** GoodPRO, s.r.o., Dukelska 1247, 334 01 Prestice, Czech Republic [www.goodpro.cz](http://www.goodpro.cz)

**Material:**

- Palm:** upper layer – coated aramid knitted fabric  
intermediate layer – PU membrane  
lining – textile aramid knit
- Back:** upper layer – textile meta-aramid fabric (colours: gold, red, blue)  
reinforcement – coated aramid fabric  
intermediate layer – PU membrane, aramid non-woven fabric  
lining – textile aramid knit
- Wristband:** face – textile meta-aramid fabric, textile aramid knit  
reverse – flame retardant textile fabric, textile aramid knit

**Description:**

Protective gloves **FireRex Blue 8087-10, FireRex Gold 8087-11, FireRex Red 8087-12** are textile five-finger gloves of the same composition, which differ in the colour of the back textile part. The colour variations are blue, gold and red. They are made of several layers of material. The basic upper materials are: knitted fabric with silicone coating on the palm and meta-aramid textile fabric on the back. One of the intermediate layers is a PU membrane. The gloves are sewn with Kevlar threads.


**Use:**

FireRex protective gloves are designed for firefighting and rescue in the indoor areas. They provide protection against thermal and mechanical hazards to the hands, allow work in wet environments and provide protection in accidental contact with chemicals.

**Protective function of gloves:**

The glove is manufactured as a protective glove for firefighters in accordance with EN 659:2003+A1:2009 and related standards. It meets the requirements for protection against mechanical hazards according to EN 388:2016+A1:2018 in abrasion, cut, tear and puncture resistance and also meets the general requirements according to EN 420:2003+A1:2009 and EN ISO 21420:2020.

**Tests:**

 <b>EN 659:2003+A1:2009</b> <b>4 5 4 3 4 4 P P 2</b>	Tested according to EN 659+A1:2009	Evaluation
	Abrasion resistance	4
	Cut resistance	5
	Resistance to further tearing	4
	Puncture resistance	3
	Burning behaviour	4
	Convective heat resistance	4
	Radiant heat resistance	P
	Contact heat resistance	P
	Gripping ability	2



**Maintenance:**

The gloves can be washed at 60°C. Do not dry wet gloves directly over heat sources. Gloves must not be bleached with chlorine. Washing does not change the mechanical or thermal properties.

**Storage:**

Store the gloves in a clean, dry and ventilated environment at room temperature, free from contamination by moisture, dirt, mould or other factors reducing the level of protection. Do not expose gloves to prolonged exposure to sunlight and UV radiation.

**Notes:**

Keep gloves clean, dirty gloves can lead to reduced protection. Gloves are only fully functional in their original condition, i.e. without unprofessional intervention. Inspect the gloves after each use and if serious damage is detected, remove them from use. Gloves must not be used if they are damaged to such an extent that their protective function is impaired, for example, burning, tearing or puncturing of the upper layer or opening of the seams. The service life of the gloves is also reduced if the upper layer of material has been visibly damaged as a result of prolonged exposure to temperatures higher than those for which they were designed. Manufacturer does not warrant nor shall manufacturer be liable, or in any way responsible, for damages to a product caused by abuse (including, but not limited to, improper use, lack of reasonable care and maintenance and/or any alteration). In case of any questions, please contact the manufacturer – [info@goodpro.cz](mailto:info@goodpro.cz).

You will find a Declaration of Conformity at [www.goodpro.cz](http://www.goodpro.cz)

Notified Body 1023 performed EU Type-Examination of the FireRex gloves.