

MAREK ZAJAKAŁA
A SWORN TRANSLATOR OF THE ENGLISH LANGUAGE
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[Certified translation from the Polish language]

Certificate of
EU type assessment
WE/S/2787/2017

Name of the product:
Fireman's gloves

Type (kind):
FGVF 659

Name and address of the manufacturer / [entry crossed out]
P.P.H. Kewa-eco Karol Eichstädt
ul. Sienkiewicza 5 [St]
85-037 Bydgoszcz

The product complies with the main safety and health protection requirements as contained in directive 89/686/EEC / ordinance by the Minister of Economy dated 21 December 2005 on main requirements for personal protective means (Vol. of Laws No 259, item 2173).

Validity/expiry date: from 6 July 2017 to 5 July 2022

Head of the Centre for Certification
of Personal and Occupational Protective Means
A. Stefko [hand signature]
Agnieszka Stefko, Msc, Eng

Łódź, date 6 July 2017

Notified Body No 1437
Central Institute of Labour Protection - State Research Unit
00-701 Warsaw, ul. Czerniakowska 16

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WE/S/2787/2017 EU Type Assessment Certificate

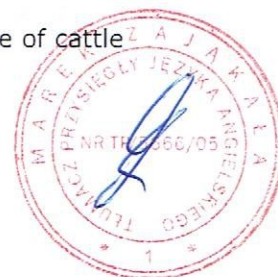
06.07.2017

Product description:

Fireman's gloves type FGVF 659, five-finger with anatomical place for a thumb made of the following materials:

- Palm and back side:
 - cattle full-grain leather 1.0 - 1.2 mm thick in beige colour
 - SYMPATEX membrane
 - lining made of knitted fabric consisting of Kevlar fibre with surface weight of 210 g/m²
- Cuff:
 - split leather material 1.0 - 1.2 mm thick in white brown colour

In the palm part of the gloves below finger lines, there is a reinforced part made of cattle full-grain leather.



In the backpalm side of the gloves in the area of metacarpal (bones), there is an insert made of the same kind of leather.

On the cuff, a reflecting band in yellow fluorescent colour is sewn. On the cuff's side, a snap hook is sewn. The cuff's diameter may be changed with the use of sewn self-adhesive (Velcro) band.

Picture

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WE/S/2787/2017 EU Type Assessment Certificate

06.07.2017

Basic parameters:

(Class, category protection level):

- resistance to abrasion - level 3
- resistance to cutting - level 3
- resistance to tearing - level 3
- resistance to pricking - level 3
- behaviour while burning (resistance to burning) - level 4
- resistance to contact heat 250°C - 11s
- resistance to convection heat - level 4
- resistance to radiation heat - level 2

Identification of supplied documentation:

- application to conduct an EU type assessment test no 2684/2017 dated 31.05.2017
- product's technical documentation. Fireman's gloves FGVF 659 from 04.07.2017
- statement concerning not being harmful dated 30.05.2017

The product/model supplied with the application to conduct EU type assessment test complies with the technical documentation

The product meets the requirements of the harmonized norm:

PN-EN 659+A1:2010 (EN 659:2003+A1:2008+AC:2009) "Protective gloves for firemen"

confirmed with the tests carried out by

CIOP-PIB Zakład Ochron Osobistych [Personal Protection Unit] Łódź, Poland

report no:

195/PB/2017/NO dated 23.05.2017

Marking:

P.P.H. Kewa-eco, ul. Sienkiewicza 5, 85-037 Bydgoszcz. Fireman's gloves type FGVF 659; graphic sign: threat for firemen connected with heat and fire operation according to EN 659:2003+A1:2008+AC:2009; graphic signs: see the manufacturer's information, way of maintenance, size, production year.

NOTE 1:

Each modification of the product that the certificate applies to should be reported to the Centre of Certification of Personal and Occupational Means of the Central Institute of Labour Protection - State Research Unit. The present certificate is valid as long as the above mentioned harmonized norm may be used as a base for product assessment. In the event when the norm is changed, the notified body shall inform the certificate keeper on the range of introduced changes and on the date when the new norm requirements shall commence to apply.



Note 2:

Falsifying or changing the content and marking of the certificate (applies also to its xerox copy or scan) as well as using such document as authentic violates law pursuant to art. 270 § 1 of penal code.

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*I, Marek Zająkała – the Sworn Translator of the English Language no TP/5666/05, hereby, certify this to be a true and exact English translation of the original Polish document presented to me. Pages of the translation:3.
Bydgoszcz, 17 July 2017. Repertory No 409/2017.*



Marek Zająkała