

# **TECHNICAL DOCUMENTATION**

# Chiba Rescue II Item-No. 61104

Firefighters gloves PPE Category III



Manu	ufactu	rer:		Chiba Gloves Germany GmbH Tragmoos 19 83317 Teisendorf Germany
	_	_	_	

Manufacturing site: PT. John's Glove Factory Jl. Beringin Raya 871 Tambak Aji – Ngaliyan Semarang / Indonesia

Intended use: Firefighting

Assessment of the risks against which the PPE is intended to protect:

Protection of hand and wrist against mechanical, thermal and chemical risks in firefighting activities.

The glove is not intended to protect against biological and electrical hazards.

### **Description and appearance:**

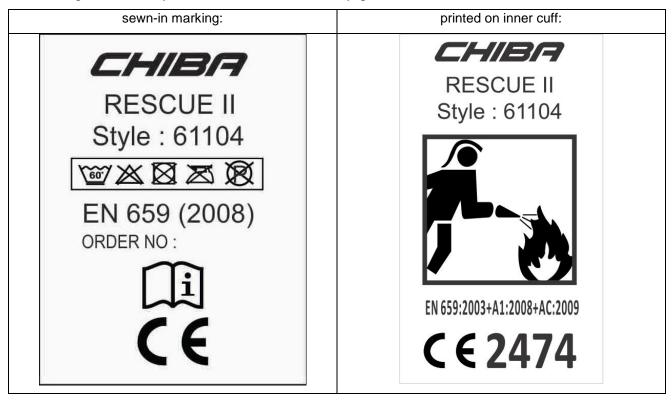




## Sizes: 6, 7, 8, 9, 10, 11, 12, 13

#### Marking:

Following data and symbols are stated on every glove:





#### **Technical documents:**

#### Regulation (EU) 2016/425 on personal protection equipment (PPE)

#### (harmonized) Standards:

EN 420:2003+A1:2009 Protective gloves – General requirements and test methods EN 659:2003+A1:2008+AC:2009 Protective gloves for firefighters

from above stated, list of essential health and safety requirements that are applicable to this PPE:

	Regulation (EU) 2016/425, Annex II	Clauses of EN 420:2003+A1:2009
1.2.1.1	Suitable constituent materials	4.3
1.2.1.3	Maximum permissible user impediment	5.2
1.3.1	Adaptation of PPE to user morphology	5.1
1.4	Manufacturer's instructions and information	7.3
2.2	PPE enclosing the parts of the body to be protected	5.3
2.4	PPE subject to ageing	4.4; 7.2.3
2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	7.2, Annex B
		Clauses of EN 659:2003+A1:2008
1.1.1	Francomico	3.1 – 3.8
1.1.1	Ergonomics Highest level of protection possible	3.3 – 3.18
1.1.2.1	Classes of protection appropriate to different levels of risks	3.16
1.1.2.2	Absence of risks and other inherent nuisance factors	3.1, 3.15
1.2.1.1	Suitable constituent materials	3.1, 3.15
1.2.1.1		3.1, 3.11
1.2.1.2	Satisfactory surface condition of all PPE parts in contact with the user	3.1
1.2.1.3	Maximum permissible user impediment	3.2, 3.13, 3.15
1.3.1	Adaptation of PPE morphology	3.2
1.3.2	Lightness and strength	3.14
1.4	Manufacturer's instructions and information	5, 6
2.1	PPE incorporating adjustment systems	3.2
2.2	PPE "enclosing" the parts of the body to be protected	3.1
2.4	PPE subject to ageing	3.1
2.7	PPE intended for emergency use or rapid installation and/or removal	3.15
2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	5
2.14	Multi-risk PPE	3.3 – 3.8
3.3	Protection against mechanical injuries	3.3, 3.4, 3.5, 3.6
3.6	Protection against heat and/or fire	3.7 – 3.12
3.6.1	PPE constituent materials and other components	3.7, 3.8, 3.9
3.6.2	Complete PPE ready for use	3.16, 3.17, 318



### Test Reports, documents:

MK Test Report No. 1324-1/19

#### Quality control:

#### - Internal production control (Module A):

<u>Manufacturig site:</u> The manufacturing site is certified according to ISO 9001:2015

Following checks are made:

- a) Quality control of incoming goods
  - All raw materials are check if they meet the specifications
- b) Control during Cutting
  - All cut part are controlled for correct size and possible defects
- c) Permanent quality control by quality manager and QC-Staff while sewing, especially before assembling of parts
- d) Final control in packing department
  - Fit
  - Defects in material during production
  - Labeling
  - User information

#### Finished goods warehouse:

The final inspection is carried out as incoming inspection into the finished goods warehouse of the company Chiba.

The following points are checked randomly:

- Fit
- Defects in material/seams during production
- Labeling
- User Information

#### - EU type-examination (Module B):

Performed by NB 2474: MIRTA - KONTROL d.o.o., Gradiška 3, 10040 Zagreb, Croatia

# – Conformity to type based on internal production control plus supervised product checks at random intervals (Module C2):

Performed by NB 2474: MIRTA - KONTROL d.o.o., Gradiška 3, 10040 Zagreb, Croatia

#### Manufacturer's instructions and information:

	CHIBA RESCUE	Ell (Item N	0.	61104)			
	FIREFIGHTERS GLOVES, Cat. III						
Description:	Finger glove made of hydrophobic nappa leather with split leather cuf with hook and loop fastener). The yellow, flame-resistant, 50 mm refl Inner glove made of 100% Twaron All seams are done with a Kevlar t	f (adjustable by a stra cuff is sewn with a ective stripe.					
	The minimum requirements of EN 659 are fulfilled.						
	Complies with essential health and safety requirements of the Regulation (EU) 2016/425						
	EU Declaration of conformity can be found on www.chiba.de						
Sizes:	7-13						
Colour:	black						
Length:	about 38 cm						
Materials:							
Palm Hand:	Cow-Nappa-Leather 1,3 - 1,5 mm						
Top Hand:	Cow-Nappa-Leather 1,3 - 1,5 mm						
Cuff:	Split leather 1,4 mm with flame-resistant reflective strips						
Lining:	Inner glove made of 100% Twaron						
Membrane:	Eurotex®						
User Information:							
Washing:	Superficial pollution can be removed by brushing. Washable at max. 60 °C, 5X						
Storage:	The glove should be stored in a cool and dry environment at normal room temperature.						
Limitations:	For special firefighting (entering fire or fire approach) other, special gloves (e.g. according to EN 1486) are required. After mechanical or thermal stress the glove has to be checked for damage. Superficial damage by abrasion, sharp or edged objects, by heat and high pollution affect the protective effect. Protective gloves with such or similar damages must be sorted out.						
Pictogram and per	rformance levels according to	EN 659:2003+A1:2		+AC:2009			
		Results	LS	-			
		Abrasion	3	Notified Body:			
		Cut resistance	3	MIRTA - KONTROL d.o.o.			
Certificate No.:	<b>β- Ε</b> <sub>2474</sub>	Tear resistance	4	Gradiška ul. 3, 10040, Zagreb,			
OZO353.CPT001/19	2474	Puncture resistance	3	Croatia			
		Burn behavior	4	2474			
		Dexterity	4				
Manufacturer:	CHIBA Gloves Germany GmbH & Tragmoos 19 83317 Teisendorf Germany Tel. +49 (0)8666-9856-0 Fax. +49 (0)8666-9856-10 www.chiba.de - info@chiba.de			HBA DNOMIC GLOVES			

#### CHIBA RESCUE II (Item-No. 61104)

#### DESCRIZIONE

Guanto per dita realizzato in pelle bovina idrofobica resistente al calore nappa con polsino in crosta (regolabile da un cinturino con velcro). Il bracciale è cucito con un giallo, fiammastriscia riflettente resistente da 50 mm. Guanto interno realizzato al 100% in Twaron. Tutte le cuciture sono fatte con filo di kevlar.

TAGLIA 7-13

COLORE NERO LUNGHEZZA 38cm

MATERIALI PALMO MANO MANO SUPERIORE POLSINO FODERA	Pelle di vacchetta-nappa 1,3 - 1,5 mm Pelle di vacchetta-nappa 1,3 - 1,5 mm Pelle crosta 1,4 mm con strisce riflettenti ignifughe Guanto interno realizzato al 100% in Twaron
MENBRANA	EUROTEX
Materiale Composizione	Materiale esterno: 69% pelle, 11% aramide, 9% poliammide, 9% poliacrilico, 2% poliestere Fodera: 62% aramide, 25% poliestere, 13% fibra di vetro

#### INFORMAZIONI UTENTE

LAVAGGIO L'inquinamento superficiale può essere rimosso spazzolando. Il guanto è lavabile fino a 60 ° C CONSERVAZIONE Il guanto deve essere conservato in un ambiente fresco, asciutto e buio a temperatura ambiente normale. LIMITAZIONI Per la lotta antincendio speciale (accesso al fuoco o avvicinamento al fuoco) altri guanti speciali (ad es. Secondo EN 1486). Dopo stress meccanici o termici, controllare che il guanto non sia danneggiato. Danno superficiale di abrasione, oggetti taglienti o taglienti, dovuti al calore e ad alto inquinamento, influiscono sull'effetto protettivo. protettivo guanti con tali o simili danni devono essere risolti

Pittogramma e livelli di prestazione secondo EN 659:2003+A1:2008ABRASIONE3RESISTENZA AL TAGLIO2

RESISTENZA ALLO STRAPPO3RESISTENZA ALLA PERFORAZIONE3COMPORTAMENTO ALLE USTIONI4DESTREZZA4

Certificate No.: 49942-2

	CHIBA RESCUE	II (Item N	0.	61104)			
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		Cut resistance	3	MIRTA - KONTROL d.o.o.			
Certificate No.:	<b>β ω</b> C € <sub>2474</sub>	Tear resistance	4	Gradiška ul. 3, 10040. Zagreb			
OZO353.CPT001/19		Puncture resistance	3	10040, Zagreb, Croatia			
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			•	2474			
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