



In application of the Directive ref. 89/686/EEC of the 21st of December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decrees n° 92-765, 766 and 768 of 29th of July 1992 concerning the transposition of this Directive into French law,

CTC

authorized by decree of the Ministry of Work, Employment and Health of December 20th, 2010,
registered under the number 0075, published in OJEC, delivers :

EC-TYPE EXAMINATION CERTIFICATE
0075/005/161/09/07/0356 EXT 01/09/07

To the following model of personal protective equipment :

* reference of the model : **FIREMAN SABF**

Designed to be a safety footwear according to EN ISO 20345 : 2011 standard and a firefighters footwear according to EN 15090 : 2012 standard

* Manufacturer :

ETCHE SECURITE
ZA ORDOKIA 64130 VIODOS ABENSE DE BAS
France

Description of the protective footwear, reference of technical rules verified in the context of the CE type examination and informations indicated on the product are detailed in the following page of this certificate.

Drawn up in Lyon, on October 19th, 2007
Update 02 from June 26th, 2014

Issued by Lionel GAUDILLERE



NOTA : Any modification to new items of the personal protective equipment object of this EC-type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EC-type approval certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R. 4313-38 of the French Code of Work

1. DESCRIPTION OF THE PROTECTIVE FOOTWEAR

According to the technical file index : 01

Reference : FIREMAN SABF

Major Variant of model FIREMAN SABF 36/38

Dated : january 2014

The classification of this footwear is : II : All-rubber (i.e. entirely vulcanized) or all-polymeric (i.e. entirely moulded) footwear

The design of this footwear is : D

Visual description :

General view :



Outsole view :



Reference of the mould : AT5 B

Range of sizes :

from 39 to 49/50

Manufacturing process :

COMPRESSION MOLDING



Material :

		Description of the component	
		Material	Colour
UPPER	Upper component 1	rubber	black
COLLAR	Collar component 1	rubber	black
VAMP LINING	Vamp lining component 1	polyester fabric	white
QUARTER LINING	Quarter lining component 1	polyester fabric	white
OUTSOLE	Outsole component 1	rubber	black
TOE CAP		polymer	
INSERT		textile	

2. PROTECTION SCOPE

Compliance with the essential requirements of the Directive 89/686/EEC has been verified by using following technical rules :

- * European harmonized standard EN ISO 20344 : 2011 : Personal protective equipment - Test methods for footwear
- * European harmonized standard EN ISO 20345 : 2011 : Personal protective equipment - Safety footwear
- * European harmonized standard EN 15090:2012 : Footwear for firefighters
Type 3 - F3A
- * Requirement of the standard EN ISO 20345:2011 concerning the value of the coefficient of friction of ceramic tiles floor with detergent solution and steel floor with glycerol (SRC)
- * At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (552/2009/EC and associated revisions).

Specific properties :

- Perforation resistance
- Antistatic footwear
- Thermal insulation (HI 3)
- Energy absorption
- Cleated outsole
- Closed seat area
- Outsole : hot contact resistance
- Chemical resistance
 - isopropanol (Q)
 - hydrogene peroxyde (P)
 - N-heptane (J)

3. MARKING

Each footwear is clearly marked with the following informations :

- * **CE** marking *Followed by the number of notified body in charge of the production control according to 11B article*
- * reference of the model : **FIREMAN SABF**
- * size
- * Logo of the authorized representative
- * Manufacturer's type designation
- * Year of manufacture and at least quarter
- * The number and year of the Standard used
- * Firefighters pictogram
- * The symbol(s) of the additional requirements

Marking example :



References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	References
CTC	1306-10004/1
CTC	1312-20816/1
CTC	1310-17455/1
CTC	1312-21971/1
CTC	1304-6407/1
CTC	1304-6409/1
CTC	1004-4427
CTC	1106-8440-2
CTC	1204-5436
CTC	1312-22034

Laboratory	References
CTC	1310-18050
CTC	1310-17457
CTC	1306-10033/1
CTC	1011-14673/1
CTC	1011-14690/1
CTC	1109-13145/1
CTC	1202-2112/1
PFI	1209122-01-00-01/02e