

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

4,rue Hermann Frenkel - 69367 Cedex 07 - France

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Comité Professionnel de Développement Cuir Chaussure Maroquinerie - Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z
TVA FR 88775649726

authorized by decree of the Ministry of Work, Employment and Health of the 20th of December 2010,

registered under the number 0075, published in OJEC, delivers:

CE TYPE EXAMINATION CERTIFICATE 0075/1610/162/04/12/0310

To the following model of personal protective equipment:

* protective glove against mechanical risks, thermal risks.

* reference of the model: A690-A691

* responsible for placing on the market:

Portwest Ltd., Fuzhou Office

B2-803 Room,11 floor,JuYuanZhou Xin Yuan Building No.616 JinShan Road,JinShan FuZhou ,FuJian,China

China

Issued by Lione

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

Drawn up in Lyon, on April 25th, 2012

4, rue Hermann Frenkel 69367 Lyon Cedex 07 - France

Tél. +33(0)4 72 76 10 10 - Fax +33(0)4 72 76 10 68 www.ctcgroupe.com

NOTA: Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE 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.

C0310 - PORTWEST LTD FUZHOU OFFICE - N°0075-1610-162-04-12-0310 - Certificat CE de type



1. DESCRIPTION OF THE PROTECTIVE GLOVE

According to the technical file index : 01

Reference : A690-A691 Minor Variant of the model : Dated : APRIL, 2012

Safety Sleeves

Available sizes:

450mm(REF 600mm(REF 'A690) 'A691)

Visual description:



Material:

	Colour	Material	Gauges	Thikness
PALM	GREY	HSCY /HPPF /Spandex	13	
BACK	GREY	HSCY /HPPF /Spandex	13	
LINING				
CUFF	GREY	HSCY /HPPF /Spandex	13	
BINDING	WHITE	NYLON		



2. PROTECTION SCOPE

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

* EN 420:2003+A1:2009

- General requirements for gloves and test methods

* EN 388:2003

- Protective glove against mechanical risks

* EN 407:2004

- Protective gloves against thermal risks

* Directive 2002/61/CE:

- This product fulfills the requirements given by the Directive.

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

Laboratory	CTC Asia	CTC France	Other
EN 420	03149B-09, 00032- 10, 03011B-11		04638-11
Azo	03149B-09		
EN 388	03149B-09		
EN 407	03188-09		

Performance levels offered against mechanical risks (EN 388:2003) are:

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
4	5	4	Х

The levels of performance have been measured on the palm

Performance levels offered against thermal risks (EN 407:2004) are:

Burning behaviour	Contact heat	Convective heat	Radiant heat	Small splashes of molten metal	Large quantities of molten metal
Х	_ 1	Х	Х	Х	Х



Each glove is clearly marked with the following information:

- * Logo of the authorized representative:
- * (E marking
- * reference of the model: A690-A691
- * pictogram for mechanical risks followed by the performance levels
- * pictogram for thermal risks followed by the performance levels
- * information pictogram

Marking example:

PORTWEST. PORTWEST.

A690

450 mm

A691

600 mm

Portwest Ltd., Fuzhou Office

MANUFACTURER'S TECHNICAL FILE

Reference of the product : A690-A691

Technical file index : 01

Last update : APRIL, 2012

IDENTIFICATION

Reference of the product : A690-A691

Technical file index : 01

Last update : APRIL, 2012

CE Type Examination Applicant:

Portwest Ltd., Fuzhou Office B2-803 Room,11 floor,JuYuanZhou Xin Yuan Building No.616 JinShan Road,JinShan FuZhou ,FuJian,China China

tel: 86 0591 88200854 fax: 86 0591 88200656

GLOVE DESCRIPTION

Glove description:

Safety Sleeves

Visual description:



Available sizes:

Minimum length of glove (mm)	Sizes
450	450mm(REF' A690)
600	600mm(REF' A691)

Glove constitution:

	Reference	Colour	Material	Surfacic mass	Gauges	Thikness
PALM		GREY	HSCY /HPPF /Spandex	100g/m2	13	
BACK		GREY	HSCY /HPPF /Spandex	100g/m2	13	
LINING						
CUFF		GREY	HSCY /HPPF /Spandex	150g/m2	13	
BINDING		WHITE	NYLON			

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protection Equipment Directive (89/686/CE).

This glove is designed for mechanical risks, thermal risks,

It is a category II product.

GENERAL REQUIREMENTS

Standard EN 420: 2003 + A1: 2009

Dexterity:

0

PH of glove and lining is greater than 3.5 and lower than 9.5:

yes

Chromium VI lower than the detection limit :

conform

Size: Not Conform

Directive 2002/61/CE:

This product fulfills the requirements given by the Directive 2002/61/CE (Azo dyes).

SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

Mechanical hazard EN 388: 2003

Protection offered	Performance levels
Abrasion resistance	4
Blade cut resistance	5
Tear strength resistance	4
Puncture resistance	X

Thermal hazard EN 407: 2004

Protection offered	Performance levels
Burning behaviour	X
Contact heat	1
Convective heat	X
Radiant heat	X
Small splashes of molten metal	X
Large quantities of molten metal	X

TEST REPORTS

Laboratory	CTC Asia	CTC France	Other
EN 420	03149B-09, 00032-10, 03011B-11		04638-11
Azo	03149B-09		
EN 388	03149B-09		
EN 407	03188-09		

MARKING - PACKAGING

Information printed on the glove:

Logo of the authorized representative :

Logo (€

Glove's reference: A690-A691

Size indicator

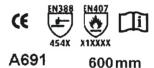
Pictograms related to risks against which protection is offered with performance levels Information pictogram

Marking example:

PORTWEST: PORTWEST:



A690 450 mm



Method of marking on the glove:

SCREEN PRINT

Packaging:

EACH PAIR PER POLYBAG,ONE DOZEN PER BIG POLYBAG, 10 DOZENS PER CARTON

MEANS OF CONTROL

incoming raw Conduct visua Inspected for appearance, s component p cutting ,abras	materials and al inspection on defects, gauge sizing(based on ositioning. Af sion test (based	accessory mate defective parts d for proper thi the EN420 sizin	rials. Conduct . Checking m ckness. Quali g standard), w vill make the s dard). Finishe	size checking of issing parts bef ty checking on eight,labelling, izing, weight,sn	nduct inspection on all component ore sending to so sewing in areas stitches, seamin nell,PH,chemic to form random	t parts. ewers. of eg and

INSTRUCTION FOR USE

Portwest Ltd., Fuzhou Office

B2-803 Room,11 floor,JuYuanZhou Xin Yuan Building No.616 JinShan Road,JinShan FuZhou ,FuJian,China

China

Glove reference: A690-A691

Available sizes : 450mm(REF' 600mm(REF' A690) A691)

Glove description:

Safety Sleeves

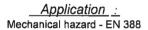
THIS GLOVE IS A PERSONAL PROTECTIVE EQUIPMENT BELONGING TO THE CATEGORY II.

It meets the requirements of the Directive 89/686/CEE: innocuousness, comfort, solidity. It has been subject to a CE type Examination performed by:

C.T.C. (OO75) 4, rue Hermann Frenkel 69367 LYON Cedex 07 FRANCE

Applicable standards :

The glove meets the requirements of the standard EN 420 « General requirements for work glove ». Dexterity: 0 Moreover, this glove has been designed for the following applications:





454X Levels of performance

_____Application :
Thermal risk - EN 407





X1XXX
Levels of performance

X1XXXX



Abrasion resistance	4
Blade cut resistance	5
Tear resistance	4
Puncture resistance	X

Burning behaviour	X
Contact heat	1
Convective heat	Х
Radiant heat	X
Small splashes of molten metal	X
Large quantities of molten metal	X

Protection limit:

This glove doesn't give a protection for a temperature over 100°C.

The protection against risks or hazards which are not mentioned in this document is not warranted. The levels of performance mentioned are only valid for the palm of the glove. The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated. These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

Furthermore, the sizes are not in accordance with the standard EN 420 due to the use on the glove, there is no protection of the wrist.

For gloves with different layers of material, the performance levels are warranted only for the whole glove.

This glove shall not be in contact with fire.

Users should be warned that gloves should not be worn when there is a risk of entaglement by moving parts of machines.

The sleeves must be used with a glove which have the same levels performance.

Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.