



# EC-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EC-type examination in accordance with the article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of the Directive.

**Certificate N° 0075/2346/162/10/17/1482**

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

**Manufacturer :** Wonder Grip (China) Co.,Ltd.  
No, 1 Shimu Avenue, Annan Industrial Park, Nan ShenzaoTown,  
Dongtai City  
China

**Distributor :** /

**Description**

**PPE Type :** protective glove against mechanical risks

**Product reference :** WG555

**Glove description :** 15G nylon liner nitrile palm coating working glove

This product is a category II.

**Available sizes :** 6.XS 7.S 8.M 9.L 10.XL 11.XXL

**Pictures :**



Reference standard :

Levels of performance / class of protection

**EN 420:2003+A1:2009**

**EN 388:2016**

**4 1 2 1 X**

The levels of performance have been measured on the palm

« X » means that the test hasn't been performed ; no protection is required

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EC-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from OCTOBER 2017

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

**Issued in Lyon by**

Lionel Gaudillere  
PPE certification manager

**Date of issue :** October 9th 2017



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In application of the Directive 89/686/EEC of the 21th December 1989, concerning the alignment of member states legislation relating to personal protective equipment and in application of relevant requirements of the french labor code, providing by the transcription of these Directive into french regulation.

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Cosmic Professionnel de Développement Economique (CPDE) CUIP Chaussure Maroquinerie Ganterie  
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726

**Wonder Grip (China) Co.,Ltd.**

## **MANUFACTURER'S TECHNICAL FILE**

<b>Reference of the product</b>	<b>:</b>	<b>WG555</b>
<b>Technical file index</b>	<b>:</b>	<b>01</b>
<b>Last update</b>	<b>:</b>	<b>OCTOBER 2017</b>

## IDENTIFICATION

Reference of the product :	:	WG555
Basic model		
Technical file index :	:	01
Last update :	:	OCTOBER 2017

### **Manufacturer :**

Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park,Nan ShenzaoTown, Dongtai City

China

tel : +86-0515-85598826

fax : +86-0515-85598826

### **Factory :**

Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park,Nan ShenzaoTown, Dongtai City

China

tel: +86-0515-85598826

fax: +86-0515-85598826

### **Distributor :**

/

## GLOVE DESCRIPTION

### Glove description :

15G nylon liner nitrile palm coating working glove

type of coating finish : smooth

### Visual description :



### Field of use, Risks against which the product protects :

mechanical risk

### Available sizes :

Minimum length of glove (mm)	Sizes
220	6.XS
230	7.S
240	8.M
250	9.L
260	10.XL
270	11.XXL

### Glove constitution :

	Reference	Color	Material	Surfacic mass	Gauges	Thickness
Palm		Black	Nitrile	304g/m <sup>2</sup>		1mm
		Grey+white	Nylon	216g/m <sup>2</sup>	15	
		Black	Nylon	216g/m <sup>2</sup>	15	
		Black	Nylon/elastic	280g/m <sup>2</sup>	15	
Back		Grey+white	Nylon	216g/m <sup>2</sup>	15	
		Black	Nylon	216g/m <sup>2</sup>	15	
		Black	Nylon/elastic	280g/m <sup>2</sup>	15	
Cuff		Black	Nylon/elastic	280g/m <sup>2</sup>	15	
Binding		Red/ Purple/ Black/ Grey/ Yellow/ Brown	Polyester			

## PROTECTION SCOPE

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

This glove is designed for mechanical risks.  
It is a category II product.

## GENERAL REQUIREMENTS

### **Standard EN 420 : 2003 + A1 : 2009**

Dexterity : 5  
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 : conform

At the date of certificate the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

## SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

### **Mechanical hazard EN 388 : 2016**

Protection offered	Performance levels
Abrasion resistance	4
Blade cut resistance	1
Tear strength resistance	2
Puncture resistance	1
Cut Resistance method (EN ISO 13997)	X
Impact Protection	-

The levels of performance have been measured on the palm  
« X » means that the test hasn't been performed ; no protection is required

## TEST REPORTS

Laboratory	CTC	Other
EN 420	S170506047_1 S170607291_1 S170912528_1	
Azo	S170506047_1 S170607291_1 S170912528_1	
EN 388	S170506047_1	
OTHER	S170506047_1 (PAHs, TIN, CAD) S170100254_1 (DMFu)	

## MARKING - PACKAGING

### Information printed on the glove :

Logo of the authorized representative :

Logo 

Glove's reference : WG555

Size indicator

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

Information pictogram

### Marking example :



### Method of marking on the glove :

heat transfer logo on the back of the gloves

### Packaging :

1 pair per tag, 12 pairs per polybag, 72 pairs per carton / 12 pairs per polybag, 72 pairs per carton

# MEANS OF CONTROL

According To ISO 9001



## INSTRUCTION FOR USE

Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park,Nan ShenzaoTown, Dongtai City

China

Glove reference : WG555

Available sizes : 6.XS 7.S 8.M 9.L 10.XL 11.XXL

### **Glove description :**

15G nylon liner nitrile palm coating working glove

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. (0075)  
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 : 5

Moreover, this glove has been designed for the following applications :

#### Application

Mechanical hazard - EN 388



4 1 2 1 X

Levels of performance

Abrasion resistance	4	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	2	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	X	(A to F)
Impact Protection		

« X » means that the test hasn't been performed ; no protection is required

### **Protection limit :**

*This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.*

*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.*

*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 entanglement by moving parts of machines.*

### **Storage and cleaning notice**

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