

EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/1817/162/02/20/0571

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

Manufacturer: WBV Westdeutscher Bindegarn-Vertrieb Eselgrimm GmbH &

Co. KG

Am Landhagen 50, 59302 Oelde

Germany

Description

PPE Type: protective glove against mechanical risks

Product reference: 805.660,805.970/0641-10,805.690/5405 91

10,805.602/713322

Article code :

Glove description: 13 gauges grey polyester gloves with grey PU dipped on palm

Available sizes: 7 8 9 10 11

Pictures:



805.660 805.970 / 0641-10 805.690 / 5405 91 10

10

EN388:2016





Am Landhagen 50, 59302 Oelde, Germany



WBV Westdeutscher Bindegarn-Vertrieb

Reference standard :

Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016

3121A

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 EU-type examination and information given on the product are detailed in the manufacturer's technical file and the Instruction for use index 01 dated from FEBRUARY 2020

NOTA: Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425.

Issued in Lyon by Didier GUISADO

www.cofrac.fr

Certification and Quality Manager



Date of first issue: 27 February 2020 End of validity date: 27 February 2025





In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.

www.ctcgroupe.com

cemarking@ctcgroupe.com

CTC - 4, rue Hermann Frenkei - 69367 Lyon cedex 07 - France Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctclyon@ctcgroupe.com



WBV Westdeutscher Bindegarn-Vertrieb Eselgrimm GmbH & Co. KG

MANUFACTURER'S TECHNICAL FILE TO THE PPE REGULATION 2016/425

805.660,805.970/0641-Reference of the product : 10,805.690/5405 91

10,805.602/713322

Article code : /

Technical file index : 01

Last update : FEBRUARY 2020

IDENTIFICATION

805.660,805.970/0641-

Reference of the product : 10,805.690/5405 91

10,805.602/713322

Article code : :

Basic Model

Technical file index: : 01

Last update : : FEBRUARY 2020

Manufacturer:

WBV Westdeutscher Bindegarn-Vertrieb Eselgrimm GmbH & Co. KG Am Landhagen 50, 59302 Oelde Germany

tel: 00 49 2522 9207-0 fax: 00 49 2522 9207-429

GLOVE DESCRIPTION

General glove description:

13 gauges grey polyester gloves with grey PU dipped on palm type of coating finish: smooth

Visual description (picture back and palm sides):



Field of use

Protective gloves against mechanical risk for construction industry, for mining industry, car industry, agriculture industry, logistics industry

Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)				
		Applicable	Covered by	
§1	Requirements defined in the Annex II §1 are applicable to all PPE	V	✓ Standard	
			✓ Instruction for use	
			✓ Marking	
§1.4	Manufacturer's instructions and information is available	V	Standard	
			✓ Instruction for use	
			Marking	
	PPE which may be caught up during use	V	Standard	
§2.5			✓ Instruction for use	
			Marking	
	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	7	✓ Standard	
§2.12			✓ Instruction for use	
			✓ Marking	
	The PPE is intended to protect against mechanical injuries	7	✓ Standard	
§3.3			✓ Instruction for use	
			✓ Marking	

Available sizes:

Minimum length of glove (mm)	Sizes
230	7
240	8
250	9
260	10
270	11

Glove constitution:

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Delm		Grey	PU			0.5mm
Palm		Grey	polyester	200g/m2	13	
Back		Grey	polyester	200g/m2	13	
Cuff		Grey	polyester/elastic	240g/m2	13	
Binding		Grey	polyester			

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425. This glove is designed for against mechanical risks. It is a category II product.

GENERAL REQUIREMENTS

Standard EN 420: 2003 + A1: 2009

Dexterity:

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	3	
Blade cut resistance	1	
Tear strength resistance	2	
Puncture resistance	1	
Cut Resistance method (EN ISO 13997)	A	
Impact Protection	-	

The levels of performance have been measured on the palm

TEST REPORTS

Laboratory	CTC	Other
EN 420 + innocuousness		
EN 388		

MARKING - PACKAGING

Information printed on the glove:

Logo of Manufacturer :

Logo (€

Glove's reference: 805.660,805.970/0641-10,805.690/5405 91 10,805.602/713322

Article Code :

Size indicator

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

Information pictogram
Address of Manufacturer:

Date of Manufacture (month/year) and/or Serial number :

Marking example:



Method of marking on the glove:

Screen printing logo on the back of gloves

Packaging:

12 pairs per polybag, 144 pairs per export carton

PPE subject to ageing:

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean, ventilated, light).

Declaration of conformity:

Available on : www.wbv-worldwide.com

MEANS OF CONTROL

Materials control: We require the raw material our factory purchases should be up to the following standard:1)PU:The solid content is 30%. 2)Solvent: Dimethyl formamide is 99.5% 3)The content of pigment is 98%.4)The content of stabilizer is 98% . 5)The yarn count of polyester must be 75D.

The liner control: The liners should be up to standard size and weight and there are not any hole, stain and loose thread on each liner.

Matching the PU coating materials: The PU coating material must be matched according to following proportion: The PU is 40%, the solvent is 50%, the pigment is 0.5% and the stabilizer is 9.5%.

Wearing liners to moulds: The liners must be worn to moulds completely and evenly.

Dipping: Adjust the machine well and dipped the liner fittingly.

Finalize the design and plasticizing: The time is 90 minutes, the temperature of water is 60 °C and the temperature of plasticizing is 90 °C.

Frequency: 100% inspection of entering materials, 100% inspection of liners during wearing the liners, 100% inspection of finished products during packing, 3% inspection of ready products.

Test methods: PANTONE color card to control the color; Ruler to control the size of gloves; Chemical limit control and mechanical performance EN388 are carried out by test institution, such as SGS and CTC for every 5 years.

INSTRUCTION FOR USE

WBV Westdeutscher Bindegarn-Vertrieb Eselgrimm GmbH & Co. KG

Am Landhagen 50, 59302 Oelde

Germany

Glove reference : 805.660,805.970/0641-10,805.690/5405 91 10,

805.602/713322

Article code: /
User notice index: 01

Last Update : FEBRUARY 2020

Available sizes: 7 8 9 10 11



805.660

805.970 / 0641-10 805.690 / 5405 91 10

WBV Westdeutscher Bindegarn-Vertrieb Eselgrimm GmbH & Co. KG Am Landhagen 50, 59302 Oelde, Germany

Glove description:

13 gauges grey polyester gloves with grey PU dipped on palm

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

It meets the requirements of the PPE Regulation 2016/425 applicable from April 21th, 2018 : innocuousness, comfort, solidity.

It has been subject to a UE-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 : 2003 + A1 : 2009 « General requirements for work glove ». Dexterity : 5 Moreover, this glove has been designed for the following applications :

<u>Application</u>:
Mechanical hazard - EN 388 : 2016



3 1 2 1 A Levels of performance

Abrasion resistance	3	(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)	Α	(A to F)
Impact Protection		

Protection limit:

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

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

Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...). For gloves with different layers of material, the performance levels are warranted only for the whole glove.

For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer.

Storage and cleaning notice

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

PPE subject to ageing:

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean, ventilated, light).

Declaration of conformity:

Available on : www.wbv-worldwide.com