

In application of the directive 89/686/EEG of 21 December 1989 concerning the harmonisation of the Member States legislation relative to personal protective equipment, Centexbel Notified body 0493 authorised by decree AV/OA235/ST dated 94-05-25 of the Ministry of Employment and Labour has issued

CE TYPE EXAMINATION CERTIFICATE

Nr. 031/2016/0047

This CE Type examination certificate is valid until 19 Jan 2021

to: **Majestic Products bv, Spijkenisse**

for: **High Visibility Jacket 2.51.300.00/2.51.302.00**

The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Directive.

For the argumentation, the following standards are used:

EN ISO20471:2013 High visibility clothing - Test methods and requirements

EN ISO 13688:2013 Protective clothing - General requirements

This declaration applies to the equipment as submitted in the type testing and described in the manufacturer's technical file that is registered with number 7258_1.

Issued by Centexbel, Notified Body 0493^(*), in Ghent, on 19 Jan 2016



Inge De Witte
Certification Manager

Attached: 1 Annex

^(*)Recognized by decree AV/OA235/ST of 94-05-25 of the Ministry of Labor and Employment



ANNEX

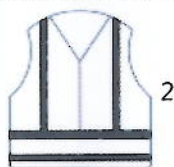
CE TYPE EXAMINATION CERTIFICATE Nr. 031/2016/0047

1. Application

Majestic Products bv
Curieweg 19
3208 KJ Spijkenisse
Netherlands

2. Description

EN ISO 20471:2013



3. Materials and accessories

Reflective Tape

- 8906 Silver Fabric Trim

Fluorescent material

- 3 Layer Softshell INVEL-X66-3 in HV Orange
- 3 Layer Softshell INVEL-X66-3 in HV yellow

Contrast fabric outer

- 3 layers bonded fabric in navy (Softshell)

Contrast fabric inner

- 2638RW Grey Tricot
- Polyester polar fleece neon orange
- Polyester polar fleece neon yellow



4. Technical documentation

Summary test results

EN ISO20471:2013 Reflective Tape **8906 Silver Fabric Trim**

Method	Description	Result	Class
CIE54.2	Retroreflective performances	PASS	

EN ISO20471:2013 Fluorescent material **3 Layer Softshell INVEL-X66-3 in HV yellow**

Method	Description	Result	Class
ISO 5077	Dimensional stability	PASS	
ISO 13934-1 (coated fabric)	Tensile strength	PASS	
ISO 4674:2003 method A	Tear resistance	PASS	
EN 31092	Water vapour resistance Ret	PASS	
EN 31092 - ISO 5085-1	Thermal resistance Rct	PASS	
Chromaticity	Chromaticity	PASS	
ISO 105 X12 fluo	Colour fastness to rubbing	PASS	
ISO 105 E04	Colourfastness to perspiration	PASS	
ISO 105 D01	Colour fastness to dry-cleaning	/	/
ISO 105 N01	Colour fastness by bleaching	/	/
ISO 105 C06	Colour fastness by washing	PASS	
ISO 105 X11	Colourfastness to ironing	/	/
Chromaticity	Chromaticity	PASS	
Chromaticity	Chromaticity	PASS	

EN ISO20471:2013 Fluorescent material **3 Layer Softshell INVEL-X66-3 in HV Orange**

Method	Description	Result	Class
ISO 5077	Dimensional stability	PASS	
ISO 13934-1 (coated fabric)	Tensile strength	PASS	
ISO 4674:2003 method A	Tear resistance	PASS	
EN 31092	Water vapour resistance Ret	PASS	
EN 31092 - ISO 5085-1	Thermal resistance Rct	PASS	
Chromaticity	Chromaticity	PASS	
ISO 105 X12 fluo	Colour fastness to rubbing	PASS	
ISO 105 E04	Colourfastness to perspiration	PASS	

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ISO 105 D01	Colour fastness to dry-cleaning	/	/
ISO 105 N01	Colour fastness by bleaching	/	/
ISO 105 C06	Colour fastness by washing	PASS	
ISO 105 X11	Colourfastness to ironing	/	/
Chromaticity	Chromaticity	PASS	
Chromaticity	Chromaticity	PASS	

EN ISO 13688:2013 Fluorescent material **3 Layer Softshell INVEL-X66-3 in HV yellow**

Method	Description	Result	Class
ISO 1413 textiel	pH	PASS	
EN 14362-1:2003	Arylamines	PASS	
ISO 5077	Dimensional stability	PASS	

EN ISO 13688:2013 Fluorescent material **3 Layer Softshell INVEL-X66-3 in HV Orange**

Method	Description	Result	Class
ISO 1413 textiel	pH	PASS	
EN 14362-1:2003	Arylamines	PASS	
ISO 5077	Dimensional stability	PASS	

EN ISO20471:2013 Contrast fabric outer **3 layers bonded fabric in navy (Softshell)**

Method	Description	Result	Class
ISO 5077	Dimensional stability	PASS	
ISO 13934-1 (coated fabric)	Tensile strength	PASS	
ISO 4674:2003 method A	Tear resistance	PASS	
EN 31092	Water vapour resistance Ret	PASS	
EN 31092 - ISO 5085-1	Thermal resistance Rct	PASS	
ISO 105 X12 contrast	Colour fastness to rubbing	PASS	
ISO 105 E04 contrast	Colourfastness to perspiration	PASS	
ISO 105 D01 contrast	Colour fastness to dry-cleaning	/	/
ISO 105 C06 contrast	Colour fastness by washing	PASS	
ISO 105 X11 contrast	Colourfastness to ironing	/	/

EN ISO 13688:2013 Contrast fabric outer **3 layers bonded fabric in navy (Softshell)**

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Method	Description	Result	Class
ISO 1413 textiel	pH	PASS	
EN 14362-1:2003	Arylamines	PASS	
ISO 5077	Dimensional stability	PASS	

EN ISO20471:2013 Contrast fabric inner **2638RW Grey Tricot**

Method	Description	Result	Class
ISO 5077	Dimensional stability	/	/
EN 31092	Water vapour resistance Ret	/	/
ISO 105 X12 contrast	Colour fastness to rubbing	PASS	
ISO 105 E04 contrast	Colourfastness to perspiration	PASS	
ISO 105 D01 contrast	Colour fastness to dry-cleaning	/	/
ISO 105 C06 contrast	Colour fastness by washing	PASS	
ISO 105 X11 contrast	Colourfastness to ironing	/	/

EN ISO20471:2013 Contrast fabric inner **Polyester polar fleece neon yellow**

Method	Description	Result	Class
ISO 5077	Dimensional stability	PASS	
EN 31092	Water vapour resistance Ret	/	/
ISO 105 X12 contrast	Colour fastness to rubbing	PASS	
ISO 105 E04 contrast	Colourfastness to perspiration	PASS	
ISO 105 D01 contrast	Colour fastness to dry-cleaning		
ISO 105 C06 contrast	Colour fastness by washing	PASS	
ISO 105 X11 contrast	Colourfastness to ironing		

EN ISO20471:2013 Contrast fabric inner **Polyester polar fleece neon orange**

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ISO 5077	Dimensional stability	PASS	
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ISO 105 X12 contrast	Colour fastness to rubbing	PASS	
ISO 105 E04 contrast	Colourfastness to perspiration	PASS	
ISO 105 D01 contrast	Colour fastness to dry-cleaning	/	/
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Description/Picture of article



The above picture is a general picture of the article. Possible variations of the above article can be present in the technical file.

Note :

Any modification in material, design, or other technical features must be brought to the attention of the Notified Body.