

**CENTROCOT**  
Innovation experience



Notified Body n. 0624

© Centro Tessile Cotoniero e Abbigliamento S.p.A.  
I - Piazza S. Anna, 2 - 21052 Busto Arsizio (VA)  
tel. +39 0331 696711 - fax +39 0331 690056

## EU TYPE-EXAMINATION CERTIFICATE

**No. CE 0460180936 - 00 - 00**

According to "Regulation (EU) 2016/425 of the European Parliament and of the Council" of 9<sup>th</sup> March 2016 on Personal Protective Equipment and repealing Council Directive 89/686/EEC

**Centro Tessile Cotoniero e Abbigliamento S.p.A.**  
**P.zza Sant'Anna, 2 - 21052 Busto Arsizio (VA) - Italia**

**EEC Notified Body N° 0624**

- in view of the firm's application submitted on: 17.10.2018;
- in view of the positive results of the Technical File verification submitted by the manufacturer together with the above mentioned request;
- in view of the manufacturer's declaration stated in the Technical File attached to the above mentioned request
- having verified that technical specification of design and manufacture is in compliance with basic requirements specified in annex II of Regulation (EU) 2016/425 and that technical manufacturing documentation is in compliance with above mentioned specifications;
- in view of the positive test results carried out on the basic model representative of production according to paragraph 4 of annex V of Regulation (EU) 2016/425 and to Standards:

**EN ISO 20471:2013/A1:2016**

Issues to:

**Cofra S.r.l.**  
**Via dell'Euro, 53-57-59, 76121 Barletta**

the EU Type-Examination Certificate concerning the following PPE model:

**High visibility T-shirt**  
**DANGER code V115-1-01**

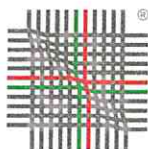
Category: **II** (second)



PRD N° 1638 LAB N° 0033  
LAT N° 226

Signatory of EA, IAF and ILAC  
Mutual Recognition Agreements





## Basic type description

### DANGER code V115-1-01

T-shirt with round-neck and set-in sleeves, made of fluorescent fabric with two 5 cm heights orizzontal bands encircling chest and two vertical ones surrounding from the front to the back over each shoulder.

Fluorescent fabric:

100% PES code "13001" 150 g/m<sup>2</sup> Haining Jintai Knitting, orange

Retroreflective band:

art. "D1001" silver/grey, Daoming Optics & chemical.



## Variations description

model

### DANGER code V115-1-00

Same as basic type manufactured in fluorescent fabric:  
100% PES code "13001" 150 g/m<sup>2</sup> Haining Jintai Knitting, Yellow

### ALERT code V118-1-01

Same as basic type manufactured in fluorescent fabric:  
75% PES 25% CO "Drop Needle" code JT-108O 185 g/m<sup>2</sup> Haining Jintai Knitting, orange.

### ALERT code V118-1-00

Same as basic type manufactured in fluorescent fabric:  
75% PES 25% CO "Drop Needle" code JT-108Y 185 g/m<sup>2</sup> Haining Jintai Knitting, yellow

Retroreflective band

### DANGER code V115-6-00

Same as V115-1-00 type manufactured with retroreflective band:  
art. "8906" silver/grey, 3M.

### DANGER code V115-6-01

Same as basic type manufactured with retroreflective band:  
art. "8906" silver/grey, 3M.

### ALERT code V118-6-00

Same as V118-1-00 type manufactured with retroreflective band:  
art. "8906" silver/grey, 3M.

### ALERT code V118-6-01

Same as V118-1-01 type manufactured with retroreflective band:  
art. "8906" silver/grey, 3M.

### DANGER code V115-7-00

Same as V115-1-00 type manufactured with retroreflective band:  
art. "8910" silver/grey, 3M.

### DANGER code V115-7-01

Same as basic type manufactured with retroreflective band:  
art. "8910" silver/grey, 3M.

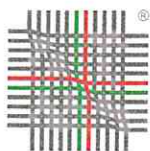
### ALERT code V118-7-00

Same as V118-1-00 type manufactured with retroreflective band:  
art. "8910" silver/grey, 3M.

### ALERT code V118-7-01

Same as V118-1-01 type manufactured with retroreflective band:  
art. "8910" silver/grey, 3M.





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**DANGER code V115-8-00**

Same as V115-1-00 type manufactured with retroreflective band:  
art. "D1002" silver/grey, Daoming Optics & chemical.

**DANGER code V115-8-01**

Same as basic type manufactured with retroreflective band:  
art. "D1002" silver/grey, Daoming Optics & chemical.

**ALERT code V118-8-00**

Same as V118-1-00 type manufactured with retroreflective band:  
art. "D1002" silver/grey, Daoming Optics & chemical.

**ALERT code V118-8-01**

Same as V118-1-01 type manufactured with retroreflective band:  
art. "D1002" silver/grey, Daoming Optics & chemical.

**DANGER code V115-9-00**

Same as V115-1-00 type manufactured with retroreflective band:  
art. "D6110" silver/grey, Daoming Optics & chemical.

**DANGER code V115-9-01**

Same as basic type manufactured with retroreflective band:  
art. "D6110" silver/grey, Daoming Optics & chemical.

**ALERT code V118-9-00**

Same as V118-1-00 type manufactured with retroreflective band:  
art. "D6110" silver/grey, Daoming Optics & chemical.

**ALERT code V118-9-01**

Same as V118-1-01 type manufactured with retroreflective band:  
art. "D6110" silver/grey, Daoming Optics & chemical.

Shape:

Garment can be manufactured with the following shape variants:

- with increased length
- with one or two patch pockets on chest.

**Sizes**

From S to 4XL

**Standards**

EN ISO 13688:2013

Protective clothing - general requirements

EN ISO 20471:2013/A1:2016

Protective clothing: High-visibility clothing

RAILWAY GROUP STANDARD  
GO/RT3279  
(only for article V118-1 ALERT)

High-visibility clothing

**Performance levels**

class 2

≥ 0.50 m<sup>2</sup> of background material

≥ 0.13 m<sup>2</sup> of retroreflective material

**Use**

Clothing to be worn in low visibility situations under any light conditions by day and under illumination by vehicle head lights in the dark. Other different uses are excluded.

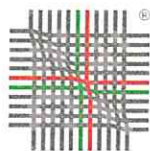
**Tests**

The test results are included in the report: 18RA16139.

**Marking**

The following information are listed on the label inside the garment:

- EC marking
- Company name
- Article code
- Standards
- Standardized pictograms
- Maintenance symbols
- Fabric composition
- PPE category



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### Validity

- This certificate has 5-year validity from issue date. On expiration date the Manufacturer will be responsible to require the renewal.
- The applied standards are the ones currently valid at issue date of this Certificate. The certificate validity is not ensured in case of reviewed standards before the expiry date.
- Any change on model and materials object of this Certificate shall be notified and then approved by Centrocot.

Busto Arsizio,

EC Type-Examination certificate

Issue date:

20<sup>th</sup> December 2018

Expiry date:

20<sup>th</sup> December 2023

Il Direttore Generale  
Dott. Grazia Cerini

