



© Centro Tessile Cotoniero e Abbigliamento S.p.A. I.- Piazza S.Anna, 2 · 21052 Busto Arsizio (VA) tel. +39 0331 696711 · fax +39 0331 680056

EU TYPE-EXAMINATION CERTIFICATE

No CE 0460180613 -00 - 00

According to "Regulation (EU) 2016/425 of the European Parliament and of the Council" of 9th 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: 22.06.2018;
- 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.I. Via dell'Euro 53-57-59, 76121 Barletta BT

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

High visibility Jacket WARNING code V018-0-00

Category: II (second)









Centro Tessile Cotoniero e Abbigliamento S.p.A. 1 - Piazza S.Anna, 2 - 21052 Busto Arsizio (VA) tel. +39 0331 696711 - fax +39 0331 680056

Basic type description

WARNING code V018-0-00 High collar jacket with set in sleeve cuff adjusted by frog closed by snaps, opening central with zipper, two vertical welt pockets close by zipper on chest and one overlapped patch pocket covered by flap closed by hook and loop tape on right chest. Two vertical welt pocket on sides closed by snaps. Manufactured with fluorescent and non fluorescent fabric with two 6 cm heights retroreflective tape which encicling chest and arms.

Fluorescent fabric:

60% Cotton, 40% Polyester "TD040" 290 g/m2 Wujiang yunsheng,

yellow

No Fluorescent fabric:

60% Cotton, 40% Polyester "TD010" 290 g/m2 Fuzhou Luxe, grey

Retroreflective band:

Tape: art "8906", silver grey, 3M On pocket: art "8910" silver grey, 3M



Variations description

Color

WARNING code V018-0-01

Same as the basic type manufactured in fluorescent fabric: 60% Cotton, 40% Polyester "TD040" 290 g/m2 Wujiang yunsheng,

orange.

SIGHT code V070-0-00 Same as the basic type manufactured in fluorescent fabric: Fluorescent fabric:

60% Cotton, 40% Polyester "TD030" 245 g/m2 Wujiang yunsheng,

yellow

No fluorescent fabric:

60% Cotton, 40% Polyester "TD000" 245 g/m2 Fuzhou Luxe, grey

SIGHT code V070-0-01

Same as V070-0-00 manufactured in fluorescent fabric Fluorescent fabric:

60% Cotton, 40% Polyester "TD030" 245 g/m2 Wujiang yunsheng,

WARNING code V018-0-03 Same as the basic type manufactured with no fluorescent fabric:

60% Cotton, 40% Polyester "TD000" 245 g/m2, navy

EU type-examination certificate No. CE 0460180613-00-00 Cofra

Pag. 2 di 7









© Centro Tessile Cotoniero e Abbigliamento S.p.A. I - Piazza S.Anna, 2 - 21052 Busto Arsizio (VA) tel. +39 0331 696711 - fax +39 0331 680056

WARNING code V018-0-02

SIGHT code V070-0-03

SIGHT code V070-0-02

WARNING code V018-0-05

WARNING code V018-0-04

SIGHT code V070-0-05

SIGHT code V070-0-04

WARNING code V018-0-07

WARNING code V018-0-06

SIGHT code V070-0-07

SIGH I code V070-0-06

Retroreflective tape

WARNING code V018-5-00

WARNING code V018-5-01

WARNING code V018-5-03

WARNING code V018-5-02

WARNING code V018-5-05

WARNING code V018-5-04

WARNING code V018-5-06

WARNING

code V018-5-07

SIGHT

code V070-5-00

SIGHT code V070-5-01

SIGHT code V070-5-03

Same as V018-0-01 manufactured with no fluorescent fabric 60% Cotton, 40% Polyester "TD000" 245 g/m², navy

Same as V070-0-00 manufactured with no fluorescent fabric 60% Cotton, 40% Polyester "TD000" 245 g/m², navy

Same as V070-0-01 manufactured with no fluorescent fabric 60% Cotton, 40% Polyester "TD000" 245 g/m², navy

Same as the basic type manufactured with no fluorescent fabric: 65% Polyester, 35% Cotton "TD007" 245 g/m², green.

Same as V018-0-01 manufactured with no fluorescent fabric 65% Polyester, 35% Cotton "TD007" 245 g/m², green

Same as V070-0-00 manufactured with no fluorescent fabric 65% Polyester, 35% Cotton "TD007" 245 g/m², green.

Same as V070-0-01 manufactured with no fluorescent fabric 65% Polyester, 35% Cotton "TD007" 245 g/m², green.

Same as the basic type entirely manufactured with fluorescent fabric.

Same as V018-0-01 entirely manufactured with fluorescent fabric

Same as V070-0-00 entirely manufactured with fluorescent fabric

Same as V070-0-01 entirely manufactured with fluorescent fabric

Same as basic type manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-01 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-03 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-02 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-05 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-04 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-06 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V018-0-07 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-00 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-01 manufactured with retroreflective tape: art."D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-03 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

EU type-examination certificate No. CE 0460180613-00-00 Cofra



Pag. 3 di 7



SIGHT

SIGHT

SIGHT

SIGHT

code V070-5-04

code V070-5-05

code V070-5-06

code V070-5-07

code V018-6-00

code V018-6-01 WARNING

code V018-6-02

code V018-6-03

code V018-6-04

code V018-6-05

code V018-6-06

code V018-6-07

code V070-6-01

code V070-6-00

code V070-6-02

code V070-6-03

code V070-6-04

code V070-6-05

code V070-6-06

code V070-6-07

WARNING

WARNING

WARNING

WARNING

WARNING

WARNING

WARNING

WARNING

SIGHT

SIGHT

SIGHT

SIGHT

SIGHT

SIGHT

SIGHT





© Centro Tessile Cotoniero e Abbigliamento S.p.A. I - Piazza S.Anna, 2 · 21052 Busto Arsizio (VA) tel. +39 0331 696711 · fax +39 0331 680056

SIGHT Same as V070-0-02 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-04 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-05 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-06 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as V070-0-07 manufactured with retroreflective tape: art. "D1002 Silver grey Daoming Optics & Chemical

Same as basic type manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-01 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-02 manufactured with retroreflective tape art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-03 manufactured with retroreflective tape art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-04 manufactured with retroreflective tape art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-05 manufactured with retroreflective tape art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-06 manufactured with retroreflective tape art. "D1001 Silver grey Daoming Optics & Chemical

Same as V018-0-07 manufactured with retroreflective tape art. "D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-01 manufactured with retroreflective tape: art."D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-00 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-02 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-03 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-04 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-05 manufactured with retroreflective tape: art."D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-06 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as V070-0-07 manufactured with retroreflective tape: art. "D1001 Silver grey Daoming Optics & Chemical

Same as basic type manufactured with retroreflective tape: art."D6110 Silver grey Daoming Optics & Chemical

EU type-examination certificate No. CE 0460180613-00-00 Cofra

Pag. 4 di 7









© Centro Tessile Cotoniero e Abbigliamento S.p.A. I - Piazza S.Anna, 2 - 21052 Busto Arsizio (VA) tel. +39 0331 696711 - fax +39 0331 680056

code V018-7-00

WARNING code V018-7-01

WARNING code V018-7-02

WARNING code V018-7-03

WARNING code V018-7-04

WARNING code V018-7-05

WARNING code V018-7-06

WARNING code V018-7-07

SIGHT code V070-7-01

SIGHT

code V070-7-00 SIGHT

code V070-7-02 SIGHT

code V070-7-03

SIGHT code V070-7-04

SIGHT code V070-7-05

SIGHT code V070-7-06

SIGHT code V070-7-07

WARNING code V018-8-00

WARNING code V018-8-01

WARNING code V018-8-02

WARNING

code V018-8-03 WARNING

code V018-8-04

WARNING code V018-8-05

WARNING code V018-8-06

Same as V018-0-01 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V018-0-02 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V018-0-03 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V018-0-04 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V018-0-05 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V018-0-06 manufactured with retroreflective tape: art."D6110 Silver grey Daoming Optics & Chemical

Same as V018-0-07 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-01 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-00 manufactured with retroreflective tape: art."D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-02 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-03 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-04 manufactured with retroreflective tape: art."D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-05 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-06 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as V070-0-07 manufactured with retroreflective tape: art. "D6110 Silver grey Daoming Optics & Chemical

Same as basic type manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V018-0-01 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V018-0-02 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V018-0-03 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V018-0-04 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V018-0-05 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V018-0-06 manufactured with retroreflective tape: art."9910" Silver grey 3M

EU type-examination certificate No. CE 0460180613-00-00 Cofra



Pag. 5 di 7





CENTROCOT Innovation experience



© Centro Tessile Cotoniero e Abbigliamento S.p.A. I - Piazza S.Anna, 2 - 21052 Busto Arsizio (VA) tel. +39 0331 696711 - fax +39 0331 680056

WARNING code V018-8-07

SIGHT code V070-8-01

SIGHT code V070-8-00

SIGHT

code V070-8-02

SIGHT code V070-8-03

SIGHT

code V070-8-04 SIGHT

code V070-8-05 SIGHT

code V070-8-06 SIGHT

code V070-8-07

Shape

Same as V018-0-07 manufactured with retroreflective tape: art."9910" Silver grey 3M

Same as V070-0-01 manufactured with retroreflective tape: art."9910" Silver grey 3M

Same as V070-0-00 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V070-0-02 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V070-0-03 manufactured with retroreflective tape: art. "9910" Silver grey 3M

Same as V070-0-04 manufactured with retroreflective tape: art."9910" Silver grey 3M

Same as V070-0-05 manufactured with retroreflective tape: art."9910" Silver grey 3M

Same as V070-0-06 manufactured with retroreflective tape: art."9910" Silver grey 3M

Same as V070-0-07 manufactured with retroreflective tape: art. "9910" Silver grey 3M

- Increased length
- Variation of numbers and pockets shape, always covered by flap closed by hook and loop tape

Sizes

From 44 to 64

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 High-visibility clothing

Performance levels

class 3

≥ 0.80 m² of background material

≥ 0.20 m² 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: 18RA09885.

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

EU type-examination certificate No. CE 0460180613-00-00 Cofra

Pag. 6 di 7







CE 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 680056

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,

Issue date: 20th September 2018

Expiry date: 20th September 2023



General Manager Dr. Grazia Cerini

EU type-examination certificate No. CE 0460180613-00-00 Cofra

