

CENTROCOT
Innovation experience



Notified Body n. 0624

© Centro Tessile Cotoniero e Abbigliamento S.p.A.
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EU TYPE-EXAMINATION CERTIFICATE

No. CE 0460180020 - 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: 28th February 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 EN 342:2004

Issues to:

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

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

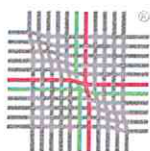
SUIT high visibility against cold

**Externa Jacket "PROTECTION" cod. V024-0-01, Internal jacket
"NEON" cod. V003-0-01 and Trousers "SAFE" cod. V025-0-01**

Category: **II** (second)



PRD N° 163B LAB N° 0033
LAT N° 226
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements



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Basic type description

External Jacket
PROTECTION
code V024-0-01

Parka jacket with stand-up collar, detachable hood, front opening closed by means of zipper and underplacket fixed by means of snap buttons; tailored sleeves, cuff adjustable with fastening flap and touch-and-close fastener tape; no. 1 patch pocket fastened by means of flap on left upper chest, no. 1 mobile phone on right upper chest, no. 2 inside zippered pockets with vertical opening at waist, no. 2 patch pockets on outside garment bottom covered by flap fastened with touch-and-close fastener tape, manufactured in fluorescent fabric and in contrast fabric on shoulders, underplacket and partial hood and with no. 2 retroreflective bands of cm 5 wide encircling torso and sleeves.

Outshell:

300Dx300D Poly Oxford, 100% polyester with PU coating, 200 g/m², Wujiang Yunsheng Import & Export, fluorescent orange

Contrast fabric:

300Dx300D Poly Oxford, 100% polyester with PU coating, 200 g/m², Wujiang Yunsheng Import & Export, anthracite gray

Retroreflective band:

3M[®] 8906

Lining:

Item Fodera PA, 100% polyamide, 65 g/m² orange



Internal Jacket NEON
code V003-0-01

Jacket with knit rib collar, front opening closed by means of zipper, detachable sleeves, knit rib cuff, no. 1 inside zippered pocket on left upper chest, no. 2 inside zippered pockets on garment bottom, adjustable garment bottom by means of drawstring casing, no. 2 retroreflective bands of cm 5 wide encircling torso and sleeves:

Outshell:

Item Oxford 150D 100% polyester with PU coating, 150 g/m², Wujiang Yunsheng Import & Export, fluorescent orange

Retroreflective band: 3M[®] 8906

Padding: wadding 100% polyester, 120 g/m²

Lining:

100% polyamide 65 g/m², colour: black, Fuzhou Sound Pond International

Knit rib for cuffs and collar:

Item Rib, 80% acrylic, 18% polyester, 2% elastane, colour: black



Trousers SAFE
code V025-0-01

Trousers with waist band with loops, front opening with zipper and button with holes, no. 2 inclined side pockets fastened by means of zipper and covered by flap, no. 2 patch pockets on the back closed by means of flap and touch-and-close fastener tape; garment bottom adjustable by means of hidden zipper and fastened by touch-and-close tape; no. 2 retroreflective bands of cm. 5 wide encircling legs, contrast fabric for waist band, hips, between the 2 bands and from bottom to the lowest band.

Outshell:

300Dx300D Poly Oxford 100% polyester with PU coating, 200 g/m², Wujiang Yunsheng Import & Export, fluorescent orange

Contrast fabric:

300Dx300D Poly Oxford 100% polyester with PU coating, 200 g/m², Wujiang Yunsheng Import & Export, anthracite gray

Retroreflective band: 3M[®] 8906

Padding:

Wadding 100% polyester 120 g/m²

Lining:

100% polyamide, 65 g/m² Fuzhou Sound Pond International, colour: black



Variations description

External jacket PROTECTION
code V024-0-00

Same jacket as basic model but manufactured in yellow fluorescent fabric and yellow coloured lining

Internal jacket NEON
code V003-0-00

Same jacket as basic model but manufactured in yellow fluorescent fabric



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Trousers SAFE
code V025-0-00

Same trousers as basic model but manufactured in yellow fluorescent fabric and yellow coloured lining fabric

External jacket PROTECTION
code V024-4-00

Same jacket as model V024-0-00 manufactured with retroreflective band 3M® 9910

Internal jacket NEON
code V003-4-00

Same jacket as model V003-0-00 manufactured with retroreflective band 3M® 9910

Trousers SAFE
code V025-4-00

Same trousers as model V025-0-00 manufactured with retroreflective band 3M® 9910

External jacket PROTECTION
code V024-4-01

Same jacket as basic model manufactured with retroreflective band 3M® 9910

Internal jacket NEON
code V003-4-01

Same jacket as basic model manufactured with retroreflective band 3M® 9910

Trousers SAFE
code V025-4-01

Same trousers as basic model manufactured with retroreflective band 3M® 9910

External jacket PROTECTION
code V024-5-00

Same jacket as model V024-0-00 manufactured with retroreflective band 3M® 9920

Internal jacket NEON
code V003-5-00

Same jacket as model V003-0-00 manufactured with retroreflective band 3M® 9920

Trousers SAFE
code V025-5-00

Same trousers as model V025-0-00 manufactured with retroreflective band 3M® 9920

External jacket PROTECTION
code V024-5-01

Same jacket as basic model manufactured with retroreflective band 3M® 9920

Internal jacket NEON
code V003-5-01

Same jacket as basic model manufactured with retroreflective band 3M® 9920

Trousers SAFE
code V025-5-01

Same trousers as basic model manufactured with retroreflective band 3M® 9920

External jacket PROTECTION
code V024-6-00

Modello identico al modello V024-0-00 confezionato con banda retroriflettente 3M® 9925

Internal jacket NEON
code V003-6-00

Same jacket as model V003-0-00 manufactured with retroreflective band 3M® 9925

Trousers SAFE
code V025-6-00

Same trousers as model V025-0-00 manufactured with retroreflective band 3M® 9925

External jacket PROTECTION
code V024-6-01

Same jacket as basic model manufactured with retroreflective band 3M® 9925

Internal jacket NEON
code V003-6-01

Same jacket as basic model manufactured with retroreflective band 3M® 9925

Trousers SAFE
code V025-6-01

Same jacket as basic model manufactured with retroreflective band 3M® 9925

External jacket P-PROTECTION
code V024-0P01

Same jacket as basic model without mobile phone pocket on right upper chest and with pocket on left upper chest with side opening by means of zipper, manufactured with no. 2 retroreflective bands of cm 5 wide encircling torso and sleeves and no. 2 bands vertically placed on shoulders





**External jacket P-
PROTECTION**
code V024-0P03

Same jacket as model V024-0P01 but manufactured fluorescent yellow outshell and yellow coloured lining.

Internal jacket P-NEON
code V003-0P01

Same racket as basic model without right upper chest pocket, manufactured with no. 2 retroreflective bands of cm 5 wide encircling torso and sleeves and no. 2 bands vertically placed on shoulders

Internal jacket P- NEON
code V003-0P03

Same racket as model V003-0P01 manufactured in fluorescent yellow outshell.

Sizes

From 44 to 60

Standards

EN ISO 13688:2013	Protective clothing - general requirements
EN ISO 20471:2013 + A1:2016	Protective clothing: High-visibility clothing
EN 342:2004	Protection against cold
EN 343:2003+A1:2007 external jacket	Protection against rain

Performance levels

EN ISO 20471	class 3	≥ 0.80 m ² of background material ≥ 0.20 m ² of retroreflective material
EN 342:2004	0.389 (B)	Resultant effective thermal insulation I _{cl,der}
	class 2	Air permeability
EN 343:2003+A1	class 3	Resistance to water penetration
	External Jacket	Water vapour resistance
	class 2	Water vapour resistance
	class 1 (External Jacket + Internal Jacket, trousers)	Water vapour resistance

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, for the protection against cold (air temperature lower than -5°C) and against rain. Other different uses are excluded.



Tests

The test results are included in the report: 060834.C, 060835.C, 060553.C, 0906511, 060557.C, 060558.C, 055846.C., 1401109, 1401110, 1401111, 1401112, 1401113, 14RA08046, 14RA08047.

Marking

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

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

Validity

- This certificate has 5-year validity from issue date. On expiration date the Manufacturer will be responsible to require the renewal.
- This certificate is valid for products placed on the market from 21st April 2018.
- 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.

This certificate must be filed by the manufacturer and must be shown, if requested, to the Body that performs controls or to the surveillance authority

Busto Arsizio,

EC Type-Examination certificate

Issue date:
06th June 2014

Update to Regulation(EU) 2016/425
date:
12th March 2018

Expiry date:
06th June 2019

Il Direttore Generale
Dott. Grazia Cerini

