VIENA





Area of use*



Technical features

High visibility bomber jacket.

Outside material: 100% polyester (Oxford 300D) coated with PU. **Lining:** polar fleece polyester, 280 gsm.

Taped seams. Attached hood with drawcords, rolled into collar.

Detachable sleeves. 3 outer pockets and 1 inner pocket.

 $\label{eq:constraint} \ensuremath{\text{Zip}}\xspace{\ensuremath{\text{flap}}\xspace}. \ensuremath{\ensuremath{\text{Loins}}\xspace{\ensuremath{\text{protection}}\xspace}.$

Knitted wrists under the sleeves. Retro-reflective tapes. Zip access for print.

Colour: yellow. Sizes: S to 4XL. Packaging: carton of 10 pieces. Subpackaging: individual polybag.



Advantages

> Resistant and light thanks to the outside material (300D Oxford polyester coated with PU).

OEKO-TEX®

STANDARD 100

- > Warm thanks to the lining (polyester).
- > Better visibility thanks to retro-reflective tapes.

ISO 9001

- > Versatile thanks to the detachable sleeves.
- > Customizable thanks to the zip access for printing.
- > Quality and safety of materials with OEKO-TEX® certification.



Certification

This product complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment (**PPE**). **Category II.** Issued by **CENTEXBEL**, notified body n°0493.



Download the EU declaration of conformity on http://docs.singer.fr





| A B C D | Α | Thermal resistance. Class 1 to 4 (4 being the best). | |
|------------------|---|--|--|
| | B | В | Air permeability. Class 1 to 3 (3 being the best). |
| | С | С | Resulting thermal insulation. Optional test. |
| | D | Resistance to water penetration. Optional test. | |

| EN 343 - AGAINST BAD WEATHER | | |
|------------------------------|---|--|
| | A | Resistance to water penetration. Class 1 to 4 (class 4 being the best). |
| A B R | В | Evaporative resistance. Class 1 to 4 (class 4 being the best). |
| | R | Controlled under a rain simulator (optional). Class R. |

EN ISO 11611 - WELDING AND ALLIED PROCESSES

| | Class 1 | Against minor risks: Less projections and a weak radiant heat. |
|--|----------|---|
| | Class 2 | Against important risks: More projections and a more important radiant heat. |
| | A1 or A2 | Test method used for spreading of the flame, in conformity with the standard ISO 15024/2000. |

EN ISO 11612 - PROTECTION AGAINST HEAT AND FLAM

| | A1 and/or A2 | Limited flame spread. |
|--|--------------|--------------------------|
| | B1 to B3 | Convective heat. |
| | C1 to C4 | Radiant heat. |
| | D1 to D3 | Molten aluminium splash. |
| | E1 to E3 | Molten iron splash. |
| | F1 to F3 | Contact heat. |

This standard imposes a number of requirements in terms of product design (for exemple: the flap of the outer pockets must be larger than the pocket ...). Each garment must bear the code letters A1 and / or A2 plus at least another code letter.

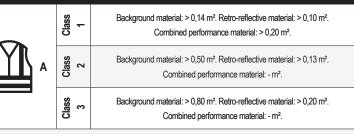
EN ISO 14116 - LIMITED FLAME SPREA

| A/BC/D | A | Index 1 | Limited flame spread / Absence of burning debris / Residual glow. |
|--------|---|---------|---|
| | | Index 2 | Limited flame spread / Absence of burning debris / Residual glow / No hole formations. |
| | | Index 3 | Limited flame spread / Absence of burning debris / Residual glow / No hole formations / Limited persistence of flame. |
| | В | - | Number of washes. |
| | С | Н | Home washing. |
| | | I | Industrial washing. |
| | | С | Chemical washing. |
| | D | - | Washing temperature. |

If the materials can not be washed: BC/D = 0/0. The pictogram (see above) can be used only if the product has been tested to another standard of flame protection.

EN 1149-5 - ELECTROSTATIC PROPERTIE

EN ISO 20471 - HIGH VISIBILITY



The coefficient of retro-reflection of the retro-reflective material must be class 2 to comply with EN ISO 20471 (class 1 of previous EN 471 standard has been cancelled). «X» indicates the class of the garment according to the compulsory minimum area..

| | E | N 14404 - KNEE PROTECTION |
|---------|---------|--|
| | Type 1 | Protective portable knee pads. |
| | Type 2 | Knee pads associated with clothing. |
| TYPE X | Туре 3 | Carpet for knees. |
| | Type 4 | Kneeling systems. |
| LEVEL X | Level 0 | Flat floors, no resistance to penetration required. |
| | Level 1 | Flat floors, resistance to penetration of 100N. |
| | Level 2 | Flat or irregular surfaces, resistance to penetration of 100N. |
| | Level 3 | Flat or irregular surfaces under difficult conditions, resistance to penetration of 250N. |

EN 61482 - THERMAL HAZARDS OF AN ELECTRICAL ARC

| 4= | APC 1 | Tested with an electrical arc of 4 000 amperes |
|----|-------|--|
| | APC 2 | Tested with an electrical arc of 7 000 amperes |

Also, for each class, are checked: - Absence of flame spread.

- Absence of heat transfer that can burn the user to the 2nd degree.

- Proper functioning of the EPI closure systems after the tests.

EN 943, EN 14605, EN ISO 13982, EN 13034 AGAINST CHEMICALS

| Type X | Type 1 | Gaz tight. |
|--------|--------|--|
| | Type 2 | Non gaz tight. |
| | Туре 3 | Liquid tight connections. |
| | Type 4 | Spray-tight connections. |
| | Type 5 | Protection to the full body against airborne solid particulates. |
| | Туре 6 | Limited protection against liquid chemicals. |

EN 14126 - AGAINST INFECTIVE AGENTS



Performance requirements and tests methods for protective clothing against infective agents.

EN 1073-2 - AGAINST RADIOACTIVE CONTAMINATION



Requirements and test methods for non-ventilated protective clothing against particulate radioactive contamination.

"X" means that the glove has not been submitted to the test.

Electrostatic properties, part 5. Material performance and design requirements.