

Area of use*



Technical features

High visibility parka.

Outside material: 100% polyester (Oxford 300D), coated with PU, 170 gsm.

Lining: 100% polyester mesh, 60 gsm.

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

3 outer pockets and 1 inner pocket. Badge holder.

Zip fastening (two ways) under self-grip flap. Retro-reflective tapes.

Removable inner jacket.

Outside material: 100% polyester (Oxford 300D), coated with PU, 170 gsm.

Lining: 100% taffeta polyester, 55 gsm.

Padding: 100% polyester, 180 gsm.

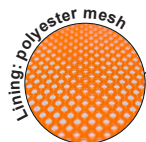
Detachable sleeves. 2 outer pockets and 2 inner pockets.

Zip fastening. Knitted wrists. Retro-reflective tapes.

Colour: navy blue and orange. Sizes: S to 4XL.

Packaging: carton of 10 pieces.

Subpackaging: individual polybag.



Advantages

Versatile thanks to the removable inner jacket.

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

Better visibility thanks to retro-reflective tapes.

Quality and safety of materials with OEKO-TEX® certification.

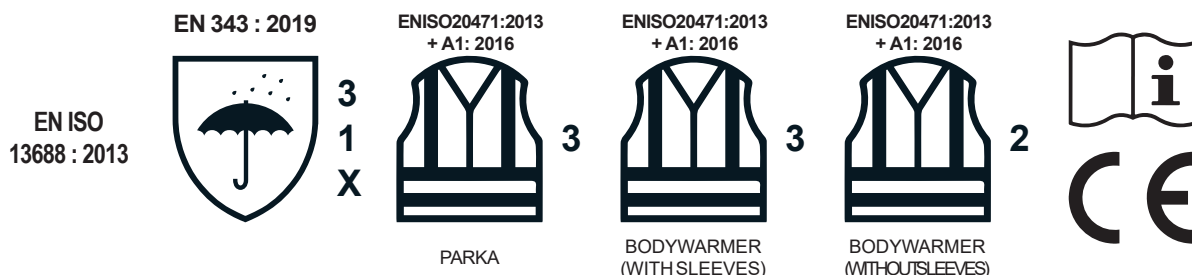
Functional and practical thanks to various outer pockets.

BODY Protection

Certification

This product complies with European Regulation (EU) 2016/425 on Personal Protective Equipment (PPE). Category II.

Issued by SGS Fimko Ltd, notified body n°0598.



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

EN 14058 - AGAINST COOL ENVIRONMENTS



A
B
C
D

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

EN 343 - AGAINST BAD WEATHER



A
B
R

| | |
|---|--|
| A | Resistance to water penetration. Class 1 to 4 (class 4 being the best). |
| B | 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 FLAME



| | |
|--------------|--------------------------|
| 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 example: 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 SPREAD



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. |
| B | - | Number of washes. |
| C | H | Home washing. |
| | I | Industrial washing. |
| | C | 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 PROPERTIES



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

EN ISO 20471 - HIGH VISIBILITY



A

| | |
|---------|--|
| Class 1 | Background material: > 0,14 m². Retro-reflective material: > 0,10 m². Combined performance material: > 0,20 m². |
| Class 2 | Background material: > 0,50 m². Retro-reflective material: > 0,13 m². Combined performance material: - m². |
| Class 3 | Background material: > 0,80 m². Retro-reflective material: > 0,20 m². Combined performance material: - m². |

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.

EN 14404 - KNEE PROTECTION

TYPE X



LEVEL X

| | |
|---------|---|
| Type 1 | Protective portable knee pads. |
| Type 2 | Knee pads associated with clothing. |
| Type 3 | Carpet for knees. |
| Type 4 | Kneeling systems. |
| 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



| | |
|-------|--|
| 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. |
| Type 3 | Liquid-tight connections. |
| Type 4 | Spray-tight connections. |
| Type 5 | Protection to the full body against airborne solid particulates. |
| Type 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.