# MANUFACTURERS INFORMATIVE NOTE

**ATTENTION: Read carefully before use!**

| article | product-description | available sizes |
|---|---|---|
| 4184 | **FJORD pilotjacket, white** | S – 5XL |
| 4188 | **FJORD pilotjacket, black** | S – 5XL |

**Declaration of conformity*:**
**Features**: These garments are Personal Protective Equipment (PPE). They bear the CE marking as they comply with the requirements of the Regulation (EU) 2016/425 (and following amendments) implemented by issuing within the Official Register of the European Union by March 9th, 2016 relevant to Personal Protective Equipment. Moreover, these garments comply with the requirements of the European Technical Standards EN ISO 13688:2013 "General Requirements"
*Source of Information: Beuth-Verlag GmbH, 10787 Berlin, www.beuth.de.*
*(*The complete declaration of conformity, you can find at: www.big-arbeitsschutz.de)*

**PPE category I, small risks.**
**EN 13688:2013 Protective clothing – General requirements**
**EN 343:2003+A1:2007 Protective clothing -- Protection against rain**

**Intended use**: These garments are suitable to be used in against the influence of cold and precipitation (e.G. rain, snow), fog and ground humidity. Insulation and waterproofness are the essential properties. The relevant classes are marked next to the pictogram on the label.
These PPE items do NOT protect from:
- Chemical hazards
- Caught-in hazards in presence of moving parts
- Mechanical hazards
- Thermal hazards
- Fire crossing and extinguishing hazards
- Hazards different from the ones specified above

**Identification and choice**: The choice of the suitable garment must be made based on the specific workplace requirements, the type of hazard and the relevant environmental conditions. The employer is responsible for the identification and choice of the suitable and adequate PPE. Therefore, it is opportune to verify the suitability of this garment to your requirements before use.

**Warnings**: Make a visual check of the garment before use, to verify it has no damages, and is in perfect conditions, clean and intact. In the case of visible damages (unstitched seams, breaks) the garment must be replaced. The garment complies with the safety features only if worn perfectly and if being in perfect state of preservation. Alterations of PPE garments are not allowed. Preserve the informative note throughout the entire life of PPE. We decline any responsibility for possible damages and/or consequences arising from improper use.

**Instructions for use: If the garment is damaged, please don't repair it, but change a new one.**

**Instructions for storage, maintenance and transportation**: Store in the original packing, protected from sources of light and heat sources (e.g. sun). The garment must be preserved in a dry place. Avoid the contact with solvent which might cause alteration of the products features. For transportation, do not take garments out of the original packing, but keep them in.

**Cleaning**: 

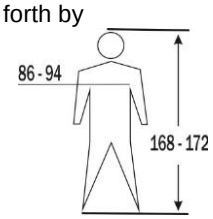
Wash with same or similar colours. Do not use softener! Reshape while damp. Line dry.
The number of washing-cycles is not the only influencing factor for the durability of garments. The life-span is also determined by usage/application, care/maintenance, disinfection, storage et cetera. We recommend a usage within 3 years after bringing the product into service, obeying an appropriate storage and intended use. In case the PPE shows fading or damage of material or any other flaws at an earlier date, the PPE must be replaced promptly.

**Production of the PPE:**  **xx/2019**

**Recycling, safe destruction and elimination:** This garment can be thrown in a regular garbage can.

**Marking**: a label is sewn to the inside of the garment, with the following marking:

CE the CE marking confirms the compliance with the essential safety requirements set forth by the Regulation (EU) 2016/425.




**Kälteschutz-Bekleidung**
**(4184) Blouson FJORD** (art.no.. = example)
**Gr. S**: (indicates the size = example)

**size-chart:** for your own safety, please choose the correct size from this chart:

| | S | M | L | XL | XXL | 3XL | 4XL | 5XL |
|---|---|---|---|---|---|---|---|---|
| **chest width** | 86-94 | 94-102 | 102-110 | 110-118 | 118-126 | 126-134 | 134 – 142 | 142 - 150 |
| **body height** | 168-172 | 172-176 | 176-180 | 180-184 | 184-188 | 188-192 | 192 – 196 | 196 - 200 |

all measurements in cm



Symbol that shows you should read the informative note before using the product.




**X** = water penetration according to below mentioned chart.

**Y** = moisture-vapour penetration according to below mentioned chart. The classification of the water vapour resistance is an important indicator for the comfort of the protective clothing.

**EN 343:2003 + A1:2007**

| **water penetration** $W_p$ | **class** | | |
|---|---|---|---|
| | **1** | **2** | **3** |
| Specimen to be tested<br>- material before pre-treatment | $W_p \geq 8\,000$ Pa | No test required[a] $W_p \geq 8\,000$ Pa | No test required[a] $W_p \geq 13\,000$ Pa |
| - material after each pre-treatment | No test required | | |
| - seams before pre-treatment | $W_p \geq 8\,000$ Pa | $W_p \geq 8\,000$ Pa | $W_p \geq 13\,000$ Pa |
| [a] no test required because the worst case situation for class 2 and 3 isw after pre-treatment.<br>NOTE: For each class several requirements shall be met. | | | |

| **water vapour resistance** $R_{et}$ | **class** | | |
|---|---|---|---|
| | **1**[a] | **2** | **3** |
| $\frac{m^2 \cdot Pa}{W}$ | $R_{et}$ über 40 | $20 < R_{et} \leq 40$ | $R_{et} \leq 20$ |
| WARNING: class 1 has limited time of wearability (see next paragraph „Maximum continuous wearing time“) | | | |

| **temperature of enviroment in** °C | **class** | | |
|---|---|---|---|
| | **1** $R_{et}$ above 40 min. | **2** $20 < R_{et} \leq 40$ min. | **3** $R_{et} \leq 20$ min. |
| 25 | 60 | 105 | 205 |
| 20 | 75 | 250 | --- |
| 15 | 100 | --- | --- |
| 10 | 240 | --- | --- |
| 5 | --- | --- | --- |
| „---“ means: no limit of wearing time. | | | |

The recommended wearing time for a complete suit (consitst of jacket & trousers) without a thermo-lining.
With special performing ventilation-openings and/or time of recovering, the wearing time can be prolonged.

**Material:** 100 % polyester with polyurethane-coating. Lining: 100 % polyester. Padding: 100 % polyester.

Under normal use conditions, this product does not release any substances that are generally known to be toxic, carcinogenic, mutagenic, allergenic, toxic to reproduction or otherwise harmful.

For further information please contact the manufacturer

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**www.big-arbeitsschutz.de**