



Technical Data Sheet

<p>Article: 4196 teXXor</p> <p>Model: Winter jacket BOSTON, black</p> <p>Sizes: S, M, L, XL, XXL, 3XL</p> <p>Colour: black</p> <p>Shell: 100% polyester</p> <p>Additional material: Patches: 100% polyamide (orig. CORDURA®) (CORDURA® is a registered trademark of INVISTA for durable fabrics)</p> <p>Lining: Padding: 100% polyester 100% polyester with perforated aluminium coating</p> <p>Breathability: 5.000 g/m²/24h (approx.)</p> <p>Water resistance: 10.000 mm (approx.)</p> <p>Packaging: 10 piece / carton</p> <p>Subpackaging: 1 piece, in PE-bag</p> <p><small>Details of packaging are below mentioned (table)</small></p> <p>Care instructions:</p> <p> </p> <p>PPE-category: Category I - suitable for use when exposed to minor risks according to Regulation (EU) 2016/425, Annex I (published in the Official Journal of the European Union)</p>	<div style="display: flex; align-items: center;"> <div style="margin-left: 20px;"> <p style="font-size: 8px;">teXXor-black Pantone-No.: 19-4005 TPX „Stretch Lino“</p> <p style="font-size: 8px;">Wassersäule 10.000 mm</p> <p style="font-size: 8px;">Atmungsaktivität 5.000 g/m²/24h</p> <p style="font-size: 12px; font-weight: bold; margin-top: 10px;">CORDURA®</p> </div> </div> <p style="font-size: 8px; margin-top: 20px;">© BIG Arbeitsschutz GmbH</p>
--	---

Fittings:

Breathable, windproof and waterproof ripstop material, wear-resistant Oxford nylon patches on shoulders, cuffs and breast pockets, elbows reinforced with robust CORDURA® patches, warm quilted lining combination with perforated aluminium coating, reflective print on front and back, 2 combination breast pockets, including ID compartment, pen pocket and carabiner clip, 2-way side pockets with flaps and lining to warm hands, Napoleon pocket beneath the front panel, left sleeve pocket, sumptuous lining design in breast, mobile phone and hood pockets, service zip in the lining for easy printing and embroidery, elasticated drawstring at the waist and hem, zip-off lined hood with various adjustment options, cuffs with Velcro fasteners, double-layer front placket with zip and Velcro fastener

Characteristics:

The extremely breathable, wind and waterproof winter jacket defies the bad weather with an aluminum-coated lining that reflects the body heat and numerous, thoughtful storage options. The rip-stop fabric and the CORDURA® trims on the heavily used areas make the jacket robust and easy to care for.

Purpose, applications and risk assessment:

This clothing is only suitable for minor risks and belongs to category I of the PPE Regulation. This category protects the covered body parts exclusively from:

- Superficial mechanical injuries (such as slight cuts, stitches or bites)
- Danger from short-term contact with weak detergents or prolonged contact with water
- Danger from short-term contact with hot surfaces whose temperatures do not exceed 50 ° C
- weather conditions that are not extreme or exceptional

The garment may not be used for activities that are associated with additional stresses or risks (eg due to chemical, temperature or similar influences).

Purpose, applications and risk assessment:


Please note that the actual conditions of use cannot be simulated and that the decision on the clothing's suitability for its intended purpose therefore lies exclusively with the user. The manufacturer is not responsible for improper use. Hence, an assessment of the residual risk should be performed before use in order to determine whether this clothing is suitable for its intended purpose.



Markings on the clothing:


A label is sewn into the inside of the garment with the following information:


Trademark, brand label, article designation, article no., size, CE-marking, i-symbol, date of manufacture month/year: 00/0000, material

teXXor Brand label of manufacturer
BOSTON Article designation of the manufacturer
4196 Article number of the manufacturer
M Size of the garment (example)

 Size of the garment with pictogram of the European size system, which makes it easier for you to choose the appropriate protective clothing according to your body measurements.

 The CE marking confirms compliance with the requirements of European Regulation 2016/425.

 This symbol indicates that the manufacturer information must be read before use.

 Date of manufacture month/year: 00/0000

 100% polyester Material (example)

Details of packaging unit:

Size	kg gross	kg net	Length in cm	Width in cm	Height in cm
S	7	5	65	42	42
M	7	5	65	42	42
L	7	5	65	42	42
XL	7	5	68	42	45
XXL	7	5	65	42	42
3XL	7	5	65	42	42

The above values are approximate and subject to slight variations.

Size systems in relation to body measurements:

All dimensions are reference values based on the European standard EN 13402. Deviations of your individual body measurements are possible.

Attention:

Body measurements are not the same as clothing measurements!

In order to give the finished garment sufficient comfort when worn, "allowances" are added to the body measurements. Depending on the type of clothing, these additions are between 5-15%.


Size Chart:

All measurements are in cm.

Clothing Size NORMAL	44	46	48	50	52	54	56	58	60	62
International Sizes	S	S	M	M	L	L	XL	XL	XXL	XXL
Body Height	168	170	172	174	176	178	180	182	184	186
Chest Circumference	86	90	94	98	102	106	110	114	118	122
Waist Size	74	78	82	86	90	94	98	102	106	110
Stride Length	77	78	79	80	81	82	83	84	85	86
Clothing Size SHORT SIZES			24	25	26	27	28	29	30	
Body Height			170	172	174	176	178	180	182	
Chest Circumference			94	98	102	106	110	114	118	
Waist Size			86	90	94	98	102	106	110	
Stride Length			76	77	78	79	80	81	82	
Clothing Size LONG SIZES		90	94	98	102	106	110			
Body Height		176	179	182	185	188	191			
Chest Circumference		88	92	96	100	104	108			
Waist Size		76	80	84	88	92	96			
Stride Length		82	83	84	85	86	87			
Work- and Rainwear		0	0	1	1	2	2	3	3	4

Hazardous components - REACH (Registration, Evaluation, Authorization and Restriction of Chemicals):

The product is manufactured in compliance with Annex XVII of the European REACH regulation 1907/2006 and contains no hazardous substances in concentrations requiring declaration.

Declaration of Conformity

This clothing is Personal Protective Equipment (PPE). The CE marking certifies that the product complies with the applicable requirements of EU Regulation (EU) 2016/425 (and subsequent amendments), as implemented in the Official Journal of the European Union on 09.09.2016, concerning Personal Protective Equipment. Furthermore, the product meets the requirements of the European technical standard EN 13688: 2013 "General requirements".

Identification and selection:
Selection of clothing must be made according to workplace requirements, type of hazard and relevant environmental conditions. The employer is responsible for choosing the right PPE. Therefore, it is necessary to check the suitability of the clothing for the needs before use.
Regulation for use:

The PPE fulfil the safety requirements only if they are worn in an entirely correct manner and in their best condition. Check the clothing for defects or flaws before use. If any tears or holes appear during use of the clothing, they must be disposed of immediately. Make sure that the clothing are not too large or too small and fit exactly. Modifications to this PPE are not permitted. Follow the instructions provided in the manufacturer's information and keep this information in a safe place during the entire service life of the PPE. We assume no responsibility for any damages and/or consequences resulting from improper use.

Attention: If the clothing is damaged, never repair. Use new clothing.
Washing Instructions:




BEKLEIDUNG >>

Machine wash 40°C extra gentle. Do not bleach. Do not tumble dry. Do not use a hot iron (with a maximum temperature of 110°C). Professional dry and wet cleaning is not allowed.

Always wash clothes with the same or similar colors. Always wash colored or signal-colored clothing separately. Basically do not use non-ionic detergents or softeners. Do not clean with solvents. Reshape while damp, dry only by hanging up.

Failure to follow the care instructions may significantly reduce the protective function of the garment.

The number of cleaning cycles is not the only factor influencing the lifespan of the clothing. It also depends on the kind and method of use, care/maintenance, disinfection, storage, etc. We recommend a period of use after the commissioning of 3 years with proper storage and intended use. If changes and/or impairments of the materials show up at an earlier point in time, or if other damage occurs, the PPE must also be exchanged in advance.

Storage and aging:

The gloves should be stored in their original packaging in a dark, cool and dry place, away from direct sunlight and away from any sources of heat. Prolonged contact with direct sunlight or excessive heat will shorten the service life. Avoid any contact of the product with solvents which could result in changes to the product or its properties. The service life is generally up to 3 years when used and stored properly (see also expiry date on the packaging). The dispenser boxes are also marked with the production date (month/year).

Disposal:

Used clothing may be contaminated with environmentally harmful or hazardous substances. Dispose of the clothing in accordance with applicable local laws.

Health risks:

This product will not release, under normal conditions of use, any substance commonly known to be toxic, carcinogenic, mutagenic, allergenic, toxic to reproduction or otherwise harmful. Allergies, caused by the proper use of the clothing, are not yet known. If an allergic reaction still occurs, consult a doctor or dermatologist.

For the full Declaration of Conformity and manufacturer's information, please visit:

www.big-arbeitsschutz.de



issued on 21.04.2018