



FIREWEAR

FIRE BREAKER ACTION & FIRE PROTEC

HIGHEST PROTECTION, BEST DESIGN,
OPTIMAL FUNCTIONALITY.

TEXPORT.AT





OTHERS FOLLOW TRENDS. WE SET THEM.

Making the impossible possible: you stand before this mission again and again. To support you as best possible, we also make this demand of ourselves. At TEXPORT® we have made it our mission from day one to produce high quality functional clothing for both indoor and outdoor use. Over the years, our two main business divisions of firewear and workwear have developed from that. The range of equipment varies from functional outerwear such as jackets, trousers or overalls, to functional underlayers and a variety of accessories. On request, we can also develop and produce special items according to individual customer demands.

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Folding Sheet: Matrix of composition options & poster

Fig. Fire Breaker Action Nova, ZA14, 203

MY MISSION IS VERY SIMPLE: I TRY TO MAKE THE VERY BEST AND TO ALWAYS STAY TRUE TO MY LINE IN DOING SO.

From the beginning, there was a vision behind TEXTPORT®. When Otmar Schneider founded the business in 1992, he had a clear goal in mind: to develop high-tech protective clothing that would withstand extreme situations and stand out for its practicability and functionality. Within a few years, the family company soon began to grow, and TEXTPORT® now employs around 80 workers in Salzburg, as well as approximately 520 seamsters and seamstresses in Macedonia and Bulgaria. The products, developed and manufactured by us at TEXTPORT® ourselves, are brought to market through our own sales teams across Europe.



Highest Quality for Absolute Safety

We take the responsibility towards our customers very seriously and remain leaders in the areas of safety, functionality and quality by continually improving our products. All raw materials are strictly controlled according to current guidelines. To keep improving materials and processing methods, we carry out ongoing practical tests.

Always There for You

The ideal product solution requires a detailed advisory conversation, where all your demands and wishes can be put to us. Therefore, our sales representatives are out in the field internationally, to look after our customers and business partners. We also design individual pieces of clothing that conform 100 % to the customer's specifications. If a repair should be necessary, then of course we will see it as our responsibility to provide this service as quickly as possible. We are available for you at all times through our extensive service and trade network.

From Idea to Product – All from One Place

Serial production only begins after intensive research into the design and material composition has been carried out and practical tests have been passed. For production, all the raw materials, which are ordered and checked in Salzburg, are transported to the manufacturing floors in Macedonia and Bulgaria. There, the clothing is meticulously and elaborately handcrafted by trained workers.

Performance and Fit: Our Promise to You

We don't just provide a product that offers the best possible protection – we provide a product that fulfils the highest demands in terms of comfort, fit and ergonomics. Even at the beginning of the development process, close attention is paid to the best possible fit and comfort. There, we not only keep an eye on body types and shapes of the wearers, but work on the best solutions to the smallest detail – from the position of the pockets to the arrangement of the Velcro. Our bespoke sizing system also makes it possible to optimally adapt our clothing to nearly all wearers.

Innovative Solutions by Professionals, for Professionals

Our ability to innovate sets us apart. Through our research work, in recent years we have been able to ensure that we have unique characteristics – for example, through our patented material compositions X-TREME® and X-TREME® light, our textile reflective stripes TEXTPORT® TRIPLE FABRIC® and HPX SYSTEM® (High Performance eXchange System) and our in-house ergonomically preformed knee pads.

WE ARE ONLY SATISFIED WITH THE VERY BEST.

A model that convinces all-round, including in practice: this is exactly why the Fire Breaker Action from TEXPORT® is among the most in-demand firefighting uniforms in all of Europe. The most protection, the best design and optimum functionality make the Fire Breaker Action range what it is: the perfect protective gear for your hard work.

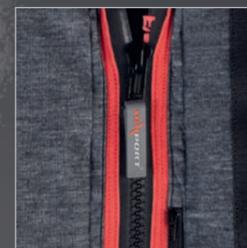


Fig. Fire Breaker Action No. 1 (Jacket) 2003 &
Fire Breaker Action Trousers, ZA 2003



AIR X BLOCKER®

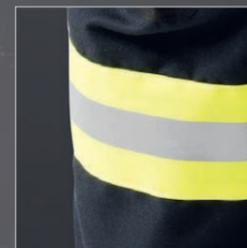
The insulation system in the shoulder area guarantees more safety through a permanent air cushion that rises from protectors in the inner lining and also stays upright when carrying respiratory protective equipment. The trapped air isolates this exposed area.



HPX SYSTEM®

With the HPX System®, changing a defective zip is no longer expensive and complicated, but simple and affordable. Through the High Performance eXchange System, or HPX System, the lifespan of protective clothing is increased significantly. In addition, thanks to the striking design it is immediately visible whether or not the front part is fully closed. That makes it even safer.

EU Patent 07121066.0



TEXPORT TRIPLE X FABRIC®

The TEXPORT® Triple Fabric® is a textile reflective stripe that is made from fabric and therefore is extremely breathable and more durable. The reflective, silver-stripe material composition, patented by 3M*, adheres very well to the structure of the soft fabric. In addition, the TEXPORT® Triple Fabric® is abraded less severely through wear and washing.

EU Patent 08102991.0
*3M EU Patent 1974621



ERGO X PAD®

The TEXPORT® Ergopad® is a cushioned, ergonomically preformed knee pad that fits the knee in every place and avoids creating pressure marks. It is flame-resistant and does not become saturated with water, in contrast to the aramid non-woven padding, so that the trousers dry much more quickly after washing.



WICKING X BARRIER®

The wicking barrier is permanently waterproof, breathable and wash-resistant. That means even after many uses and washes, the clothing's lining remains completely dry thanks to the GORE-TEX barrier, as no more moisture can enter through the seams.



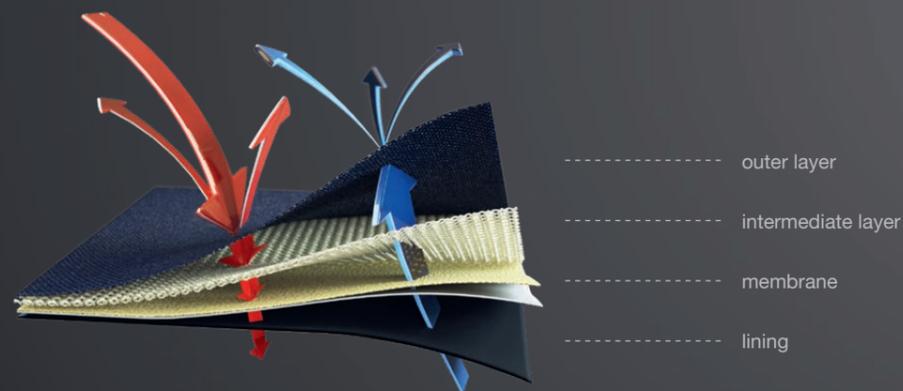
THE INNOVATIVE MATERIAL COMPOSITION FOR EXTREME PROTECTION AND COMFORT.

When fighting fires, two serious dangers are direct flames and heat radiation. If the heat penetrates the material of the protective clothing, it can lead to burns to the body. The thermal insulation can delay this decisively – by just those few seconds that are required. Therefore, EXPORT® has developed the material composition X-TREME®. X-TREME® offers notably more protection and comfort (thanks to its innovative material composition and new high-tech intermediate layer) than is required by the European EN 469 norm. The heat radiation is blocked for a long period of time.



100 % waterproof

Material composition



X-TREME® is made up of four layers:
Outer layer, intermediate layer (TNX, Heat Comfort Barrier), membrane (GORE-TEX Fireblocker® N and GORE-TEX moisture barrier with GORE® CROSSTECH® product technologies) and lining (Nomex®/viscose)

Based on demands of EN 469	
Increased protection from direct contact with flames	+ 86 %
Increased protection from heat radiation	+ 35 %
Better breathability	+ 60 %

Results (HTI, RHIT, Ret) provided by OETI [Institute for Ecology, Technology and Innovation], Test Report 80097.



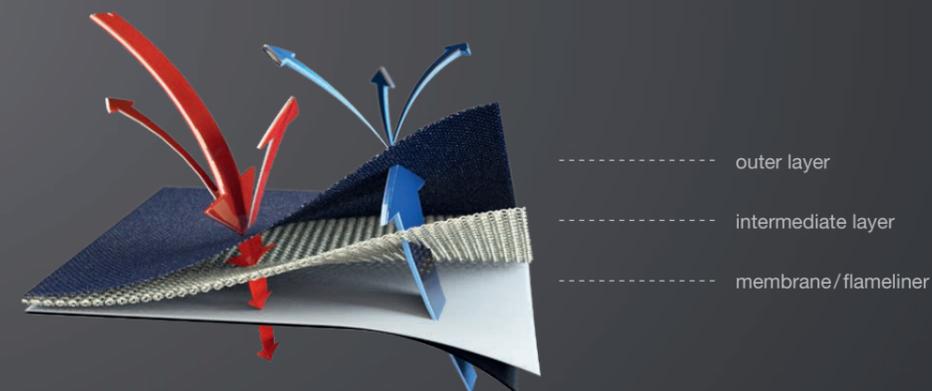
THE INNOVATIVE MATERIAL COMPOSITION FOR MORE PROTECTION AND COMFORT – LIGHT VERSION.

X-TREME® light offers heat protection that significantly exceeds the values set out in the European norm EN 469, whether in direct contact with flames or heat radiation. When developing X-TREME light, the focus has been strongly on the weight. X-TREME® light combines excellent protection with significantly improved comfort, supported by the material's light weight.



100 % waterproof

Material composition



X-TREME® light is made up of three layers:
Outer layer, intermediate layer (heat comfort barrier) and membrane/flameline (GORE-TEX Flameline® G and GORE-TEX® moisture barrier with GORE® CROSSTECH® product technology)

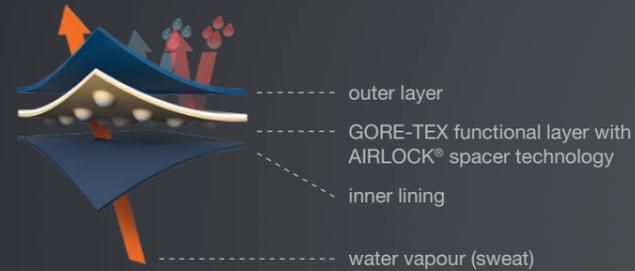
Weight reduction compared with X-TREME®	+ 16 %
Improved breathability compared with X-TREME®	+ 20 %

The weight reduction in X-TREME® light is in an area that has a noticeable effect on the comfort of the emergency forces wearing it.

THE INNOVATIVE MATERIAL COMPOSITION FOR OPTIMAL FUNCTIONALITY.

Composition of the membrane with spacer

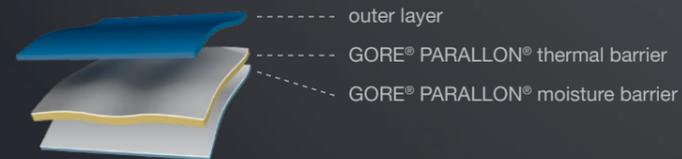
GORE-TEX AIRLOCK® provides high thermal protection. By removing the textile insulation, the heat stress is reduced and the moisture absorption minimised. At the same time, this innovative material guarantees optimum freedom of movement and quick redrying.



100 % waterproof

Composition with dual membrane system

The GORE® PARALLON® system combines two laminates that function as moisture barriers for the first time, between which the thermal protective layer is bedded. This design guarantees high breathability and quickly wicks the moisture away from the skin. At the same time, it prevents moisture from outside from permeating. The insulation layer remains as dry as possible and offers reliable protection from heat.



100 % waterproof



Fig. Fire Breaker Action Nova, ZA14, 203

FIRE BREAKER ACTION NOVA
JACKET



Micro loops
Shoulder, left and right side



Stand-up collar
Width adjustable,
with hanger



Radio pocket
Length and width
adjustable



Name tag
Personal identification



Chest pocket
Inserted



Flashlight loop
Triple lock,
width adjustable



Handle bar
Quick release



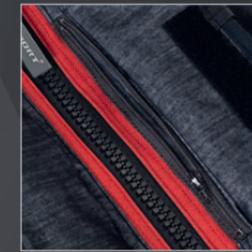
Rank tab
Grade identification



Laundering protocol label
Record keeping



RFID
Electronic
identification system



Napoleon pocket
Integrated



Inside pockets
Left hand side with
pen pocket



Grab tab
Ergonomically designed



Carabiner loops
Internal, left hand side
with carabiner



Front pockets
Inserted



Cuff
Width adjustable,
with thermo wristlet

FIRE BREAKER ACTION NOVA JACKET



Branding area
Brigade marking option



Elbow reinforcement
Abrasion Protection



Inspection openings
Internal



Leasing collar
Individual marking option

FIRE BREAKER ACTION TROUSERS



Pockets
Inserted pocket and reach-through



Adjustable waist
Individually adjustable



Front fly
Velcro fastener



Cargo pockets
External, right hand side with knife pocket



Carabiner loops
Internal



Knee reinforcement
Abrasion protection



Cuff outside
Abrasion protection, inner leg and hem



Cuff backside
Heel cut-out



Cuff inside
Dirt protection

FIRE BREAKER ACTION TROUSERS



Brace system
Removable



Lumbar pad
Back protection and cushioning



Inspection openings
Internal



Grab tab
Ergonomically designed



Leasing collar
Individual marking option



Name tag
Identification stripe



Laundering protocol label
Record keeping



RFID
Electronic identification system

FIRE PROTEC



Details based on the
Fire Breaker Action range.

Stripes alternating, without
elbow protection, additional
epaulettes.

Combined with Fire Breaker
Action Trousers yellow / silver.





With IB-TEX®, TEXTPORT® presents a Nomex® premium product that sets new standards. The fabric, produced by IBENA® exclusively for TEXTPORT®, combines extremely high mechanical values with a unique aesthetic. The reason for this lies in the innovative design: instead of using Para-Aramid, the strength of the fabric is achieved by working in aromatic polyesters. IB-TEX® is made up of 73 % aromatic polyamide (Aramid/Nomex®), 25 % aromatic PES and 2 % carbon fibre. That is how IB-TEX® guarantees the best protection effect. As a result of its special PowerShell finishing, re-waterproofing is not required until after 40 washing cycles.

Mechanical values of IB-TEX®

Compared with EN 469	
Tensile strength (based on EN ISO 13934-1)	6 times higher
Tear resistance (based on EN ISO 13937-2)	21 times higher

All figures measured on warp



IB-TEX® Red 151

IB-TEX® Gold 010

IB-TEX® Dark blue 203



With the new DuPont™ Nomex® NXT, the quality of the reputable Nomex® Outershell Tough has once again been significantly improved. The new technical design guarantees at once both maximum comfort to wear and high protection. The decisive advantages of DuPont™ Nomex® NXT are already convincing in the long term: the specially developed fabric does not only withstand heavy strains, thanks to the higher tear resistance, its lifespan has also been significantly extended. The intelligent fabric structure ensures that the appearance does not lose any of its sheen through frequent washing. As a result of its special PowerShell finishing, re-waterproofing is not required until after 30 washing cycles.

Mechanical Values of Nomex® NXT

Compared with EN 469	
Tensile strength (based on EN ISO 13934-1)	2.5 times higher
Tear resistance (based on EN ISO 13937-2)	15 times higher

All figures measured on warp



Nomex® NXT Orange 102

Nomex® NXT Red 151

Nomex® NXT Gold 010

Nomex® NXT Dark blue 203



FIRE PROTEC Nomex® NXT
Dark blue 203



High mechanical strength, combined with the well-known, established benefits of PBI®, makes PBI® NEO® an excellent addition to the PBI® outer layers. The high tensile strength and tear resistance speak for themselves. Thanks to the very good wash resistance, the PBI® NEO® maintains its smart appearance even after many washes. PBI® fabrics do not melt or shrink and do not crack after exposure to heat and flames. As a result of its special PowerShell finishing, re-waterproofing is not required until after 30 washing cycles.

Mechanical values of PBI® NEO®

Compared with EN 469	
Tensile strength (based on EN ISO 13934-1)	8 times higher
Tear resistance (based on EN ISO 13937-2)	29 times higher

All figures measured on warp



Fig. Fire Breaker Action Nova, ZA15, 010



PBI® MATRIX combines the high-quality heat and flame resistance of PBI® Gold with a matrix made of fixed para-aramid filament to increase the mechanical stability and lifespan. PBI® MATRIX does not become brittle, does not shrink and does not break apart on exposure to heat and flames.

Mechanical values of PBI® MATRIX

Compared with EN 469	
Tensile strength (based on EN ISO 13934-1)	5 times higher
Tear resistance (based on EN ISO 13937-2)	6 times higher

All figures measured on warp



Fig. Fire Breaker Action Nova, ZA03, 010

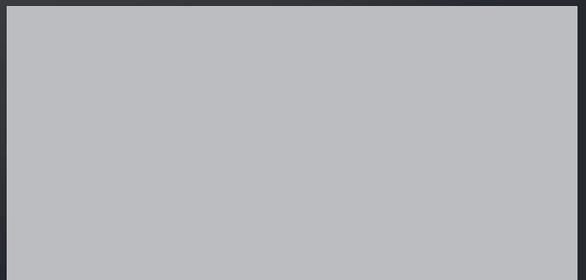
AT HOME ALL OVER THE WORLD.

As the market leader in Austria, we equip 100 % of the professional fire departments. In Germany, TEXTOR® is the dominant manufacturer and supplies over 40 % of professional fire departments, hundreds of volunteer fire departments and numerous factory fire departments. Furthermore, in recent years we have also been able to convince many respected international customers with our products. A further proof of the quality is the many long-term customers who have already been using our products for a long time.



Fig. Fire Breaker Action Nova ZA14, 203

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Due to typographical conditions, differences in colour between the images in the catalogue and the original products may occur.



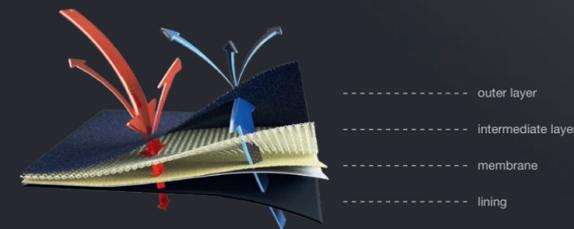
FIREBREAKER BREACTION

FIRE BREAKER ACTION & FIRE PROTEC CLASSIC, NOVA, BI-COLOUR



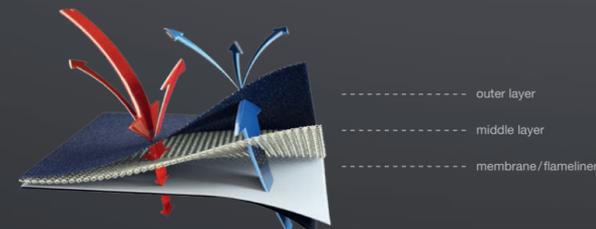
Item description	Outer layer	Composition code	Composition: outer layer / HCB / membrane / lining	Colour variants
Fire Breaker Action Classic Jacket		Z A 01	Nomex® Tough™ Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	203 dark blue
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Z A 03	PBI® MATRIX Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	010 gold
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Z A 14	IB-TEX® Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	203 dark blue 010 gold 151 red
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Z A 15	PBI® NEO® Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	010 gold
Fire Protec Jacket Fire Breaker Action Nova Jacket Fire Breaker Action Trousers Fire Breaker Action Trousers Yellow/Silver Fire Breaker Action Uni Bi-Colour Jacket		Z A 16	Nomex® NXT Dark blue Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	203 dark blue
Fire Breaker Action Bi-Colour Jacket		Z A 16-A	Nomex® NXT Dark blue / Nomex® NXT various colours ** Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	526 dark blue / red
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Z A 21	Nomex® NXT various colours Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	010 gold 151 red 102 orange

* GORE-TEX Moisture Barrier with GORE® CROSSTECH® Product Technology ** Combination



Item description	Outer layer	Composition code	Composition: outer layer / HCB / flameliner	Colour variants
Fire Breaker Action Classic Jacket		Y A 01	Nomex® Tough™ Heat Comfort Barrier Flameliner 2L *	203 dark blue
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Y A 03	PBI® MATRIX Heat Comfort Barrier Flameliner 2L *	010 gold
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Y A 14	IB-TEX® Heat Comfort Barrier Flameliner 2L *	203 dark blue 010 gold 151 red
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Y A 15	PBI® NEO® Heat Comfort Barrier Flameliner 2L *	010 gold
Fire Protec Jacket Fire Breaker Action Nova Jacket Fire Breaker Action Trousers Fire Breaker Action Trousers Yellow/Silver Fire Breaker Action Uni Bi-Colour Jacket		Y A 16	Nomex® NXT Dark Blue Heat Comfort Barrier Flameliner 2L *	203 dark blue
Fire Breaker Action Bi-Colour Jacket		Y A 16-A	Nomex® NXT Dark Blue / Nomex® NXT various colours ** Heat Comfort Barrier Flameliner 2L *	526 dark blue / red
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		Y A 21	Nomex® NXT various colours Heat Comfort Barrier Flameliner 2L *	010 gold 151 red 102 orange

* GORE-TEX Moisture Barrier with GORE® CROSSTECH® Product Technology ** Combination

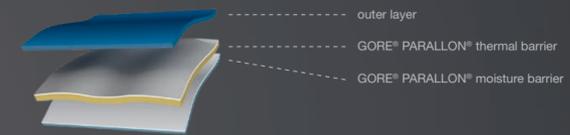


Dual membrane system



Item description	Outer layer	Composition code	Composition: outer layer / membrane / lining membrane	Colour variants
Fire Breaker Action Nova Jacket		N A 14	IB-TEX® GORE® PARALLON® System – thermal barrier GORE® PARALLON® System – moisture barrier *	203 dark blue 010 gold 151 red
Fire Breaker Action Nova Jacket		N A 15	PBI® NEO® GORE® PARALLON® System – thermal barrier GORE® PARALLON® System – moisture barrier *	010 gold
Fire Breaker Action Nova Jacket		N A 16	Nomex® NXT Dark blue GORE® PARALLON® System – thermal barrier GORE® PARALLON® System – moisture barrier *	203 dark blue
Fire Breaker Action Nova Jacket		N A 17	Nomex® NXT various colours GORE® PARALLON® System – thermal barrier GORE® PARALLON® System – moisture barrier *	010 gold 151 red 102 orange

* GORE-TEX Moisture Barrier with GORE® CROSSTECH® Product Technology GORE® PARALLON® System



Membrane with spacer



Item description	Outer layer	Composition code	Composition: outer layer / membrane with spacer / lining or quilted lining	Colour variants
Fire Breaker Action Classic Jacket		X A 02	Nomex® Tough™ GORE® AIRLOCK 2L * Nomex® Viscose	203 dark blue
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		X A 06	PBI® MATRIX GORE® AIRLOCK 2L * Nomex® Viscose	010 gold
Fire Breaker Action Nova Jacket Fire Breaker Action Trousers		X A 17	Nomex® NXT Dark blue GORE® AIRLOCK 2L * Nomex® Viscose	203 dark blue

* GORE-TEX Moisture Barrier with GORE® CROSSTECH® Product & GORE® AIRLOCK® Spacer Technologies

