



FIREWEAR

FIRE PHOENIX

HIGHEST PROTECTION, BEST DESIGN,
OPTIMAL FUNCTIONALITY.

TEXPORT.AT

TEXPORT[®]
PROTECTING YOU.



**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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Fig. Fire Phoenix, ZA 15-A, 544

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 fulfills 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.

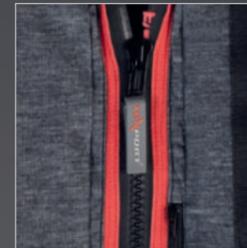
WE ARE ONLY SATISFIED WITH THE VERY BEST.

The Fire Phoenix by TEXPORT® combines the highest level of protection, a fresh design and top functionality in one suit. Inspired by a heroic look, it stands out with a unique optic for protective clothing, optimal visibility in use and the highest level of wearing comfort, thanks to a special cut and form. The Fire Phoenix, with its Drag and Loop system, can also be used optionally as an integrated rescue system (IRS) with our innovative belt system series.



AIR X BLOCKER®

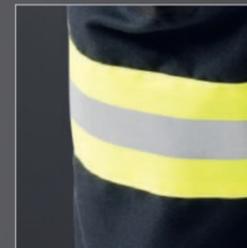
The insulation system in the shoulder area guarantees more safety through a permanent air cushion that rises from protectors in the inner lining and also stays upright when carrying respiratory protective equipment. The trapped air isolates this exposed area.



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, silverstripe 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.



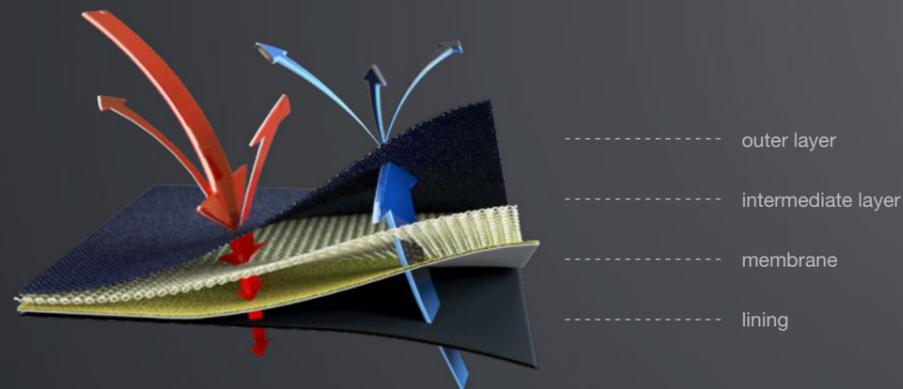
THE INNOVATIVE MATERIAL COMPOSITION FOR EXTREME PROTECTION AND COMFORT.

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.



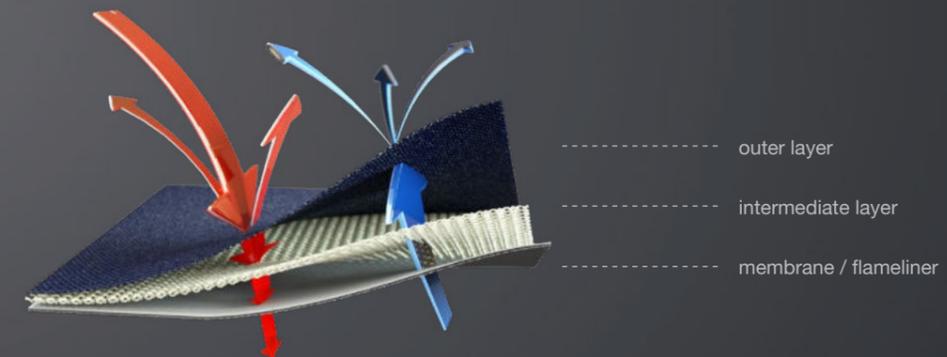
THE INNOVATIVE MATERIAL COMPOSITION FOR MORE PROTECTION AND COMFORT – LIGHT VERSION.

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 / flameliner (GORE-TEX Flameliner® 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.

**FIRE PHOENIX
JACKET**



Micro loops
Shoulder, left and right side



Name tag
Personal identification



Stand-up collar
Width adjustable, with hanger



Panic zip
Quick release



Flashlight loop
Triple lock, length and width adjustable



Handle bar
Quick release



ID chip pocket
Breathing apparatus holder
Front strip, inserted



Multifunction eyelet
Tool attachment



Loop-system tab
Pocket opener and carabiner take out



Multifunctional pocket
External, on both sides



Radio pocket
Length and width adjustable



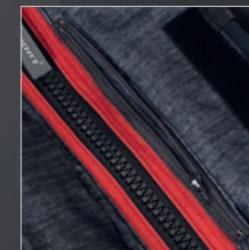
Rank tab
Grade identification



Laundering protocol label
Record keeping



RFID
Electronic identification system



Napoleon pocket
Integrated



Inside pockets
Left hand side with pen pocket



Grab tab
Textile, signal colour



Carabiner loops
Internal, left hand side with carabiner



Front pockets
External, reinforced flap



Cuff
Width adjustable, with thermo wristlet

**FIRE PHOENIX
JACKET**



Branding area
Brigade marking option



Collar width adjustment
Back, freedom of movement



Drag rescue device
Rescue strap



Inspection openings
Internal



Leasings collar
Individual marking option



Back hand protector
Extended protection



Elbow reinforcement
Abrasion protection



Ergonomically preshaped sleeves
Increased movability



Sleeve seam
Abrasion protection



Droptail
Extended protection



Jacket seam
Abrasion protection

FIRE PHOENIX BELT SYSTEM



Fig. Fire Phoenix Jacke, ZA15-A, 544

One belt, many functions

For all of the Fire Phoenix jackets with the Bear and Loop functions, our innovative belt system series by TEXPORT® can be implemented as an optional integrated rescue system (IRS). The varied belt systems stand out through heat protection, comfort and simple handling. Thanks to the extensive range of accessories, there is also the possibility to put together systems individually and in doing so to meet the most varied requirements of a fire department. Another advantage is that the harness / rescue strap can very easily be threaded in and out through the well-thoughtout design. Therefore, standard inspection, maintenance and correct cleaning of the jacket are made easier.

The TEXPORT® belt system and its myriad applications are explained in detail in our series of videos at texport.at.



Securing the standing position

The harness / rescue strap ensures safety of the standing position and enables a working position that avoids freefalling. The possible fall distance must be limited to a maximum of 0.5 m. Areas of use include work on ladders, for example, in which case the personnel can lean into the tense extended system and keep both hands free without a risk of falling.



Self-rescue

The harness/rescue loop and the rescue loop can be used in case of an emergency to rescue yourself from secure retreat rooms. The emergency team member can use it to abseil using a fire department line and the integrated rescue system. This rescue method is only used in emergencies when other escape routes can no longer be used or accessed and if there is risk to life and limb.



Holding and supporting

The harness / rescue system serves to avoid a fall when emergency services are working on rooftops or similar. As a restraint system, this enables a secured descent into uneven terrain, such as slopes. The firefighter is secured in position and held back from the falling edge. In the case that the falling edge cannot be reached, the possibility of a fall can be eliminated. The possible fall distance must be limited to a maximum of 0.5 m.



FIRE PHOENIX BELT SYSTEM



Loop-system tab
pocket opener and
carabiner take out



Ready for deployment on every occasion

The Fire Explorer features a specially fitted loop/channel system enabling the TEXPORT® belt system to be easily used. The loop system maintains the harness belt in a comfortable and unchanging position around the body and ensures that it sits properly in any situation.

The loop system tab enables the entire system stowed in the multifunction pocket to be opened in an efficient manner as and when needed. The system is thus safely stashed and ready for deployment in an instant if required.



**FIRE PHOENIX
BELT SYSTEM**



S harness / rescue strap
Size: XS/99, S/107, M/115, L/123, XL/131,
2XL/139 and 3XL/147 cm available



C harness / rescue strap
Size: XS/99, S/107, M/115, L/123, XL/131,
2XL/139 and 3XL/147 cm available



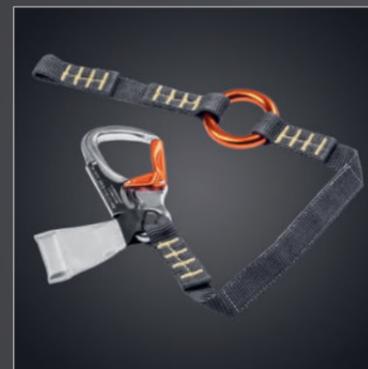
**TX carabiner, aluminium triple lock
HMS red (L)**



**TX carabiner,
aluminium screw carabiner
BSK/D-form silver/orange (L)**



R harness / rescue strap
Size: XS/99, S/107, M/115, L/123, XL/131,
2XL/139 and 3XL/147 cm available



Self-protection loop
70 cm usable length



**TX carabiner twistlock aluminium
HMS black/orange (L)**



**TX carabiner triple-lock
„OMNI TRIACT“ silver/orange**



FR sling, grey
Function: 60 cm and 100 cm
usable length available



**SOS sling, white
with marking stripes**
60 cm and 100 cm
usable length available



**Service package
TEXPORT® belt jackets**
Storage bag, info pack



**TX carabiner twistlock aluminium
D-form black/red (L)**

FIRE PHOENIX DRAG-SYSTEM



Drag rescue device
rescue strap integrated



Drag rescue device
rescue strap, both sides

Features that save lives

The Fire Explorer with its standard Bear Function features an integrated Drag System made from an aramid belt strap at the top on the back of the jacket and on both sides of the trousers.

The 3-loop rescue feature enables a firefighter who has suffered an accident to be removed quickly and efficiently by two or three colleagues (carried) away from a hazardous situation.

The 1-loop rescue device enables the immediate removal (crash rescue) of a firefighter from a situation constituting an immediate danger to life (pulled away).

The circular belt straps fitted to the jacket and the trousers enable an injured firefighter to be carefully transported away. The Drag System thus provides a quick and effective method of removing injured colleagues quickly and safely from dangerous situations.

Drag 3-loop rescue device



Fig. Fire Survivor, ZA15-A, 544

Drag 1-loop rescue device



Fig. Fire Survivor, ZA15-A, 544

**FIRE PHOENIX
TROUSERS**



Quicklock
Easy adjustment



Pockets
Inserted pocket and reach-through



Adjustable waist
Individually adjustable



Suspension loop
Internal, left-hand and right-hand side and at back



Front flap
Velcro fastener



Cargo pockets
External, reinforced flap



Carabiner loops
Internal, left with carabiner



Ergonomically preshaped legs
Increased movability



Knee reinforcement
Abrasion protection



Cuff outside
Abrasion protection, inner leg and hem



Cuff backside
Heel cut-out

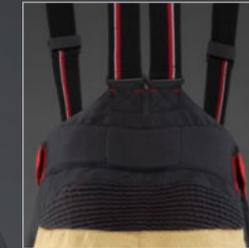


Cuff inside
Dirt protection

FIRE PHOENIX TROUSERS



Brace system
Removable



Lumbar pad
Back protection and cushioning



Inspection openings
Internal



Leasing collar
Individual marking option



Grab tab
Textile, signal colour



Laundering protocol label
Record keeping



RFID
Electronic identification system



Drag rescue device
Rescue strap, both sides



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 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

PBI® NEO® Gold / Black-blue 544



With the new DuPont™ Nomex® NXT, the quality of the reputable Nomex® Outershell Tough has been decisively improved once again. 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	
Stiffness (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 Gold / Dark-blue 535

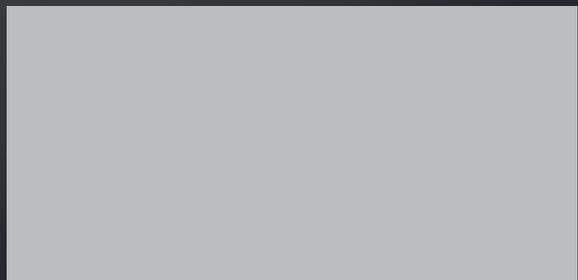


AT HOME ALL OVER THE WORLD.

As the market leader in Austria, we equip 100 % of the professional fire departments. In Germany, EXPORT® is the dominant manufacturer and supplies over 40 % of the professional fire brigades, 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. Another demonstration of our quality is the many long-term customers who have already been using our products for a long time.



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FIRE PHOENIX

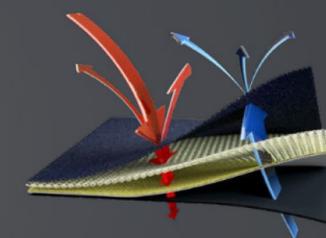


FIRE PHOENIX



Item description	Outer layer	Composition code	Composition: outer layer / HCB / membrane / lining	Colour variants
Fire Phoenix Jacket Fire Phoenix Trousers		Z A 15-A	PBI® NEO® Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	
Fire Phoenix Jacket Fire Phoenix Trousers		Z A 16-A	Nomex® NXT Heat Comfort Barrier Fire Blocker N * Nomex® Viscose	

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

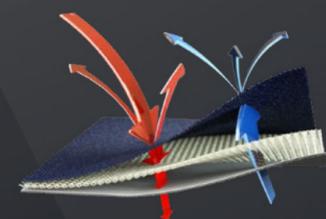


----- outer layer
 ----- intermediate layer
 ----- membrane
 ----- lining



Item description	Outer layer	Composition code	Composition: outer layer / HCB / Flameliner	Colour variants
Fire Phoenix Jacket Fire Phoenix Trousers		Y A 15-A	PBI® NEO® Heat Comfort Barrier Flameliner 2L *	
Fire Phoenix Jacket Fire Phoenix Trousers		Y A 16-A	Nomex® NXT Heat Comfort Barrier Flameliner 2L *	

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



----- outer layer
 ----- intermediate layer
 ----- membrane / flameliner