









ABOUT US

Tilak is a Sanskrit expression about 3,500 years old, meaning a mark (tilaka) or a spot (tika). In ancient India, they were burned into the body as a caste-mark, serving to mark property. In the common era, however, tilak has gained a more spiritual meaning. Applied between the eyebrows, it may symbolise the third eye of the Hindu God Shiva.

In all senses of the word, Tilak is applied at the beginning of things. Wearing tilak, you receive the protection of the Gods. Wearing our Tilak, you are under our protection. It is a word with a grand history and spiritual meaning.

CZECH PRODUCTION, CZECH QUALITY

Tilak is one of the last of its kind: a family business, with all products made by Czech seamstresses.

Every Tilak garment is 100% manufactured in Sumperk, Northern Moravia. Their "golden Czech hands" are simply irreplaceable for us, proved in every garment by our seamstresses and their excellent skills.

QUALITY, THAT NEVER LETS YOU DOWN

Outdoor clothes must be absolutely reliable, no matter the conditions. Often only the right clothes can guarantee a safe homecoming.

Tilak clothes are designed for first-rate quality and reliability.

THE BINDING TRADITION

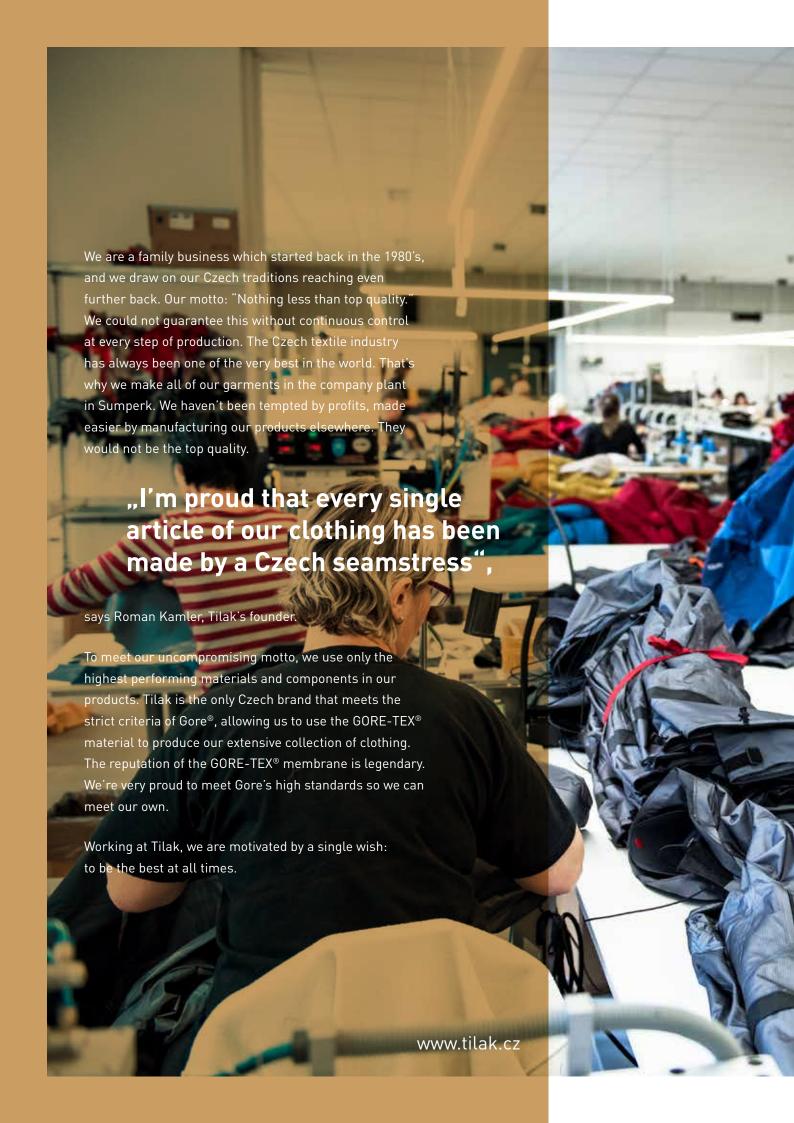
Tilak has been tightly connected to the Kamler family. The company founder, Roman Kamler, made Tilak's first products at a household sewing machine in 1986.

Much has changed since the 1980s, but two things remain the same. Our first priority: to keep our customers safe & satisfied. Our second: to achieve this through the quality that only our Czech traditions can provide.

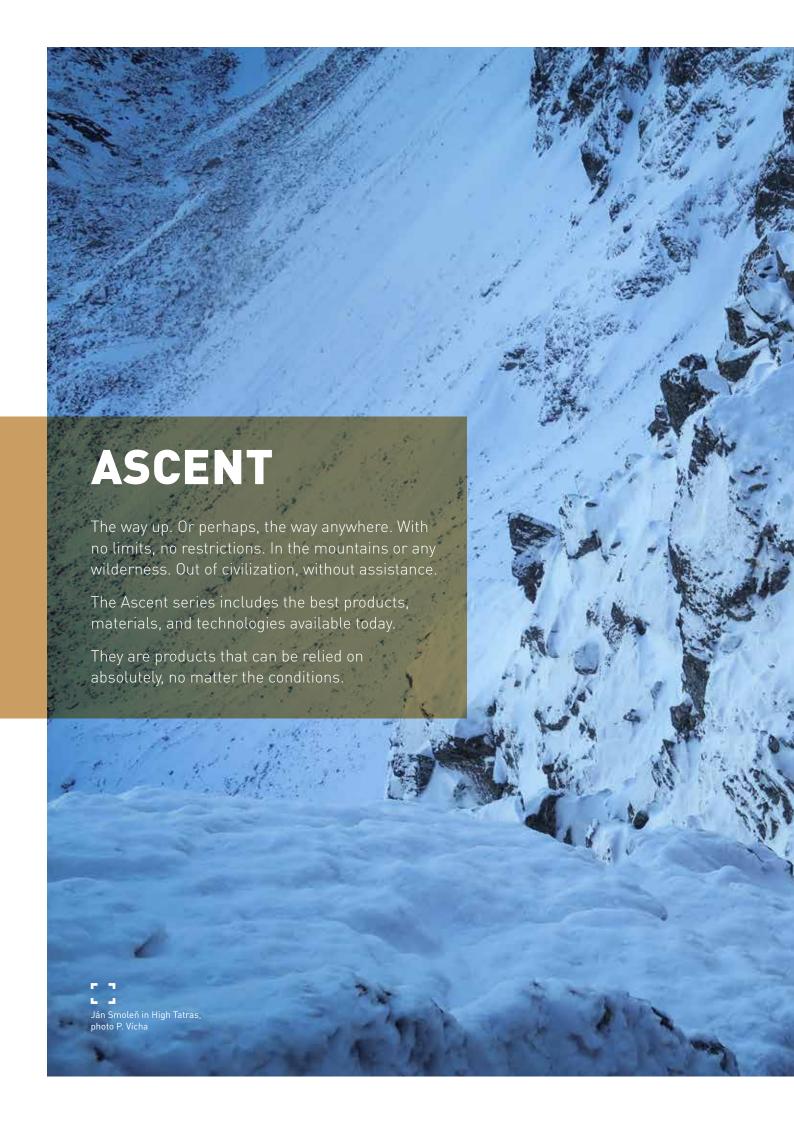
ABOVE STANDARD GUARANTEE AND SERVICE

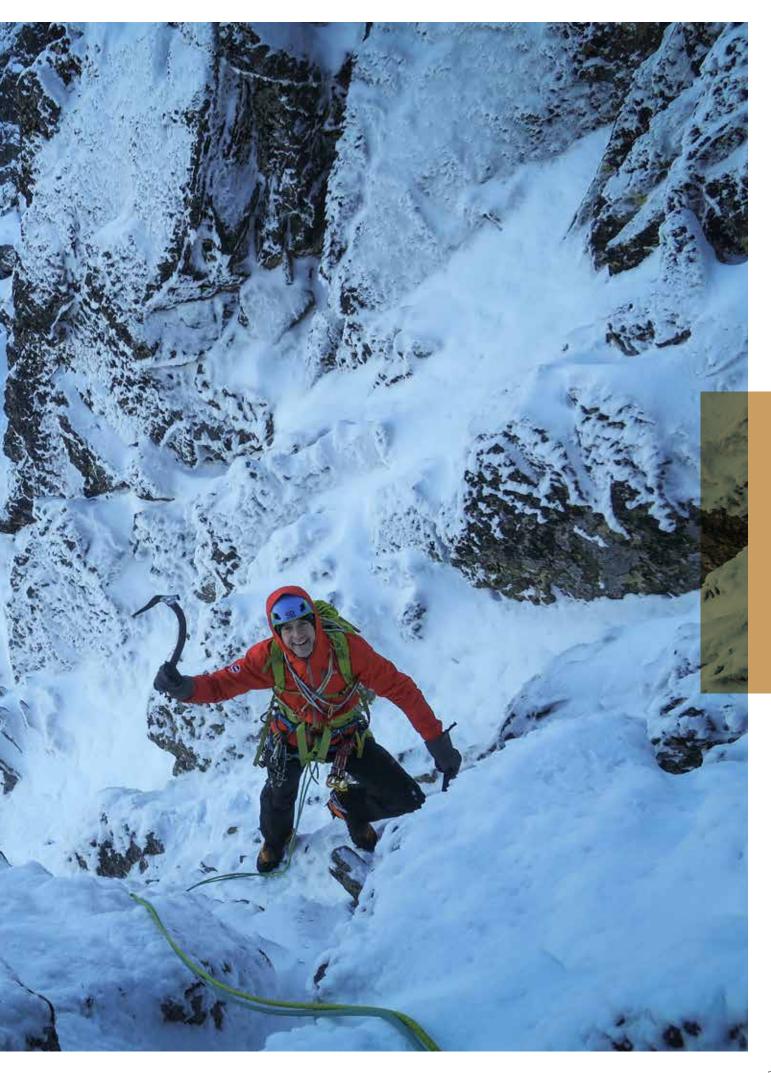
All our products exceed the standard guarantee period of 4 years. Optimal care of Tilak products ensures they will stay functional for decades.

Have you ever cut your Tilak pants with a ski or an ice axe? Don't worry. Both our guarantee repair service and post-guarantee service is legendary. We are able to repair the nearly irreparable.









The fifth gneration of a slim cut three-layer ${\tt GORE\text{-}TEX^{\scriptsize @}}$ Pro jacket brings extreme freedom of movements for ice climbing, extreme skiing, and other outdoor activities.

Wide use of seamless lamination technology means less weight and volume.



Material: 3-Layer GORE-TEX® Pro

Weight: (L) 660g

Ret: < 6,00 m².Pa.W-1 S M L XL XXL Sizes:

tilak

CHILLI RED / EBONY GREY

- · Anatomically shaped sleeves
- · 13 mm "Micro Tape"
- · Laminated zipper garages
- · New construction of big hood with laminated brim and one-touch adjusting
- Integrated ventilation system with WaterTight™ zippers
- · One-touch cuffs adjusting
- · AquaGuard® Vislon front zipper
- · Draw cord at the hips

- Two outer pockets, laminated inner pocket
- Waistcord and removable seamless inner snow barrier at the waist
- · Anatomic hem









· Stronger material as reinforcement

· Integrated ventilation system with WaterTight™ zippers in the armpits

- · Laminated zipper garages
- · AquaGuard® Vislon front zipper
- · Anatomically shaped sleeves

- · One-touch cuff adjustment
- · Two outer pockets, laminated inner pocket, shoulder pocket
- $\cdot\,$ Big hood with one-touch adjusting
- $\cdot\,$ Draw cord at the hips
- · Seamless waistcord

- · Removable seamless inner snow barrier at the waist
- · Laminated brim

Triale

- · 13 mm "Micro Tape"
- · Anatomic hem







- · Stronger material as reinforcement
- · Integrated ventilation system with WaterTight™ zippers in the armpits
- · WaterTight™ front zipper
- · Laminated zipper garages
- Anatomically shaped sleeves with one-touch cuff adjusting

- Two laminated outer pockets, laminated inner pocket
- · Big hood with one-touch adjusting
- · Draw cord at the hips
- · Seamless waistcord
- $\cdot\,$ Removable seamless inner snow barrier at the waist
- · Laminated brim
- · 13 mm "Micro Tape"
- · Anatomic hem







- · Anatomically shaped sleeves with one-touch adjusting
- · Two outer pockets, laminated inner pocket
- · Draw cord at the hips
- · Anatomic hem





A women's version of the lightweight mountaineering jacket made of three-layer ${\tt GORE\text{-}TEX}^{\otimes}$ Pro.

An excellent combination of minimalist functional design and lightweight fabric.



Material: 3-Layer GORE-TEX® Pro

Weight: (M) 415g Ret: $< 5,00 \text{ m}^2.\text{Pa.W}^{-1}$ Sizes: S M L XL



GOLDEN PALM

- Integrated ventilation system with WaterTight™ zippers in the armpits
- · 13 mm "Micro Tape"
- · AquaGuard® Vislon front zipper
- · Laminated brim
- \cdot Big hood with one-touch adjusting
- · Anatomically shaped sleeves with one-touch adjusting
- · Two outer pockets, laminated inner pocket
- $\cdot\,$ Draw cord at the hips
- · Anatomic hem







Material: 2-Layer GORE-TEX® Paclite® Plus

Weight: (L) 320 g

Ret:

Sizes: S M L XL XXL

< 6,00 m².Pa.W⁻¹



BRONZE BROWN / CAVIAR BLACK

- · AquaGuard® Vislon front zipper
- $\cdot\,$ Big hood with laminated brim and one-touch adjusting
- $\cdot\,$ Two outer pockets
- · Integrated ventilation system with WaterTight $^{\mbox{\scriptsize TM}}$ zippers in the armpits
- · Anatomically shaped sleeves with Velcro® adjusting
- · Draw cord at the hips
- · Anatomic hem
- · 13 mm "Micro Tape"







MYCONOS BLUE

- · AquaGuard® Vislon front zipper
- Big hood with laminated brim and one-touch adjusting
- $\cdot \ \, \mathsf{Two} \,\, \mathsf{outer} \,\, \mathsf{pockets} \,\,$
- · Integrated ventilation system with WaterTight™ zippers in the armpits
- Anatomically shaped sleeves with Velcro® adjusting
- · Draw cord at the hips
- · Anatomic hem





Mountaineering pants with removable backside (without having to unbuckle the shoulder straps). Made of three-layer GORE-TEX®

They are suitable for the most demanding activities such as mountaineering and extreme skiing.



Material: 3-Layer GORE-TEX® Pro

Weight: (L) 695g



- · Four outer pockets
- · WaterTight™ zippers
- · Velcro $^{\text{TM}}$ adjustment around ankle
- · Trouser-leg finished with interior gaiters
- · Quick adjust suspenders
- · 13 mm "Micro tape"
- · Reinforced ankles



ATTACK PANTS

Lightweight and compressible technical pants made of three-layer GORE-TEX $\!\!^\circ$.

With full-length WaterTight $^{\text{TM}}$ zipper access.



Material: 3-Layer GORE-TEX®

Weight: (L) 480g



- · Two outer pockets
- · Anatomically shaped knees
- · Full length WatertightTM zipper
- · 13 mm "Micro Tape"
- $\cdot\,$ Ready for use with suspenders or a belt

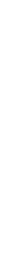
Pants with elevated waist and front part made of GORE-TEX® INFINIUM™ WINDSTOPPER®.

Suitable for all kinds of winter activities such as powder skiing, ski touring or mountaineering.



Material: 3-Layer GORE-TEX INFINIUM™ WINDSTOPPER®

 $\begin{tabular}{lll} Weight: & (L) 680 g \\ Ret: & <5,00 \ m^2. Pa. W^{-1} \\ Sizes: & S & M & L & XL & XXL \\ \end{tabular}$



- · Two outer pockets, two cargo pockets with integrated inner phone pocket
- \cdot Two pockets on the elevated front part
- Elevated waist and front part made of air-permeable stretch fabric
- · Adjustable suspenders
- \cdot Long zippered thigh ventilation with integrated inner mesh fabric against snow penetration
- · Anatomically shaped knees
- · Reinforced ankles
- · Trouser-leg finished with interiour snow gaiters





- · WaterTight™ front zipper
- · Anatomically shaped sleeves
- $\cdot\,$ Three outer pockets, inner pocket
- · Adjustable hood
- · Anatomic draw cord hem
- · Packable into the inner pocket







- \cdot Three outer pockets, three inner pockets
- · Anatomically shaped sleeves
- · Anatomic draw cord hem
- · Adjustable hood
- · Packable into the inner pocket







· WaterTight™ front zipper

- · Three outer and three inner pockets
- · Anatomically shaped sleeves
- · Anatomic draw cord hem
- · Adjustable hood
- · Packable into the inner pocket







CITRONELLE



- · Anatomically shaped sleeves with thumb-loop anchors
- · Four outer pockets
- · Anatomic hem
- · Draw cord at the hips







SPIKE VEST

A versatile lightweight and wind resistant vest insulated with breathable Polartec $^{\circ}$ Alpha $^{\circ}$ Direct 120 g/m².

Ideal for active users.







Material: Pertex Quantum Air

Insulation: Polartec® Alpha® Direct 120 g/m²

Weight: (L) 270 g

S M L XL XXL



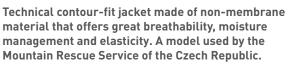
· Four outer pockets

· Air-permeable stretch soft shell side panels enhance ventilation and thermal comfort









Suitable for climbing, mountaineering, alpine skiing or hiking.

Material: 89% Polyamid + 11% Spandex

(1)

Weight: (L) 475 g

Sizes: S M L XL XXL



- · Asymmetrical construction
- · Anatomically shaped sleeves
- $\cdot\,$ Four outer, two inner pockets
- · Anatomic hem

TURKISH TILE / CARBON

· Draw cord at the hips





TOMATO RED / RED

- · Asymmetrical construction
- · Anatomically shaped sleeves
- · Three outer pockets
- · Anatomic hem
- · Draw cord at the hips



CRUX WS PANTS

Technical pants made of GORE-TEX INFINIUM™ WINDSTOPPER®.

Suitable for climbing, mountaineering, alpine skiing, Nordic skiing, or hiking.

Material: GORE-TEX INFINIUM™ WINDSTOPPER®

Weight: (L) 500 g Ret: $< 5,00 \text{ m}^2.\text{Pa.W}^{-1}$

Sizes: S M L XL XXL





· Two outer pockets

CAVIAR BLACK

- · Two cargo pockets with integrated phone/GPS pocket
- · Ventilation system on the thighs
- · Anatomically shaped knees
- · Adjustable belt
- · Ready for use with suspenders as well
- $\cdot \ \ \mathsf{Reinforced\ ankles}$
- $\cdot\,$ Short zippers on pants allow to fit them over ski boots

CRUX PANTS

Pants made from polyamide material, offering great mechanical properties, moisture management and elasticity.

The non-membrane composition makes these pants ideal for spring to autumn use.

Material: 89% Polyamid + 11% Spandex

Weight: (L) 445 g

Sizes: S M L XL XXL



- · Four outer pockets
- · Two cargo pockets with integrated phone/GPS pocket
- · Anatomically shaped knees
- · For use with suspenders or a belt





CRUX WS WM'S PANTS

Technical pants made of GORE-TEX® INFINIUM™ WINDSTOPPER®.

Suitable for climbing, mountaineering, alpine skiing, Nordic skiing, or hiking.

Material: GORE-TEX INFINIUM™ WINDSTOPPER®

Weight: (L) 450 g

Ret: $< 5,00 \text{ m}^2.\text{Pa.W}^{-1}$ Sizes: S M L XL





- · Two outer pockets
- · Two cargo pockets with integrated phone/GPS pocket
- · Ventilation system on the thighs
- · Anatomically shaped knees
- · Adjustable belt
- · Ready for use with suspenders as well
- · Reinforced ankles
- $\cdot\,$ Short zippers on pants allow to fit them over ski boots

CRUX WM'S PANTS

A wm's version of pants made of polyamide material, offering great mechanical properties, moisture management and elasticity.

The non-membrane composition makes these pants ideal for spring to autumn use.

Material: 89% Polyamid + 11% Spandex

Weight: (L) 365 g
Sizes: S M L XL



- · Two outer pockets
- · Two cargo pockets with integrated phone/GPS pocket
- · Anatomically shaped knees
- · For use with suspenders or a belt

Anatomically shaped rock climbing pants designed mainly for the Alpine style of climbing.

Narrow fit contoured pants made of robust and elastic Getzner Cordura® material.

getzner

Material: 56% Polyamid 38% Polyamid Cordura®

6% Elastan

(L) 350 g Weight:

S M L XL XXL Sizes:



GREY PINSTRAPE

- · Two outer pockets
- · Two zippered thigh pockets
- · Anatomical shape
- \cdot Legs end with inner reinforcement



GREY PINSTRIPE / SHARK GREY







A very lightweight and fully waterproof jacket made of the most breathable three layer GORE-TEX $^{\! \circ}$ Active.

This model was developed in collaboration with the extreme runner Pavel "The Czech Machine" Paloncy.



Material: 3-Layer GORE-TEX® Active

Weight: (L) 270 g < 3,50 m².Pa.W⁻¹ Ret: S M L XL XXL Sizes:



BOMBER BLUE / URBAN NAVY

- · AquaGuard® Vislon front zipper
- · Hood with laminated brim and one-touch adjusting
- · Two outer pocket
- Anatomically shaped sleeves with Velcro® cuffs
- · Draw cord at the hips
- · Anatomic hem
- · 13 mm "Micro Tape"







Totally waterproof, windproof and extremely breathable jacket designed for high performance activities such as road running, road biking or cross country skiing.

No backpack allowed due to low abrasion resistance of the fabric.

GUARANTED TO LEP TO UN GOOGLETEX

Material: 2-Layer GORE-TEX® with SHAKEDRY™ technology

Weight: (L) 205 g Ret: $< 3,00 \text{ m}^2.\text{Pa.W}^{-1}$

Sizes: S M L XL XXL



ASH GREY

- · AquaGuard® Vislon 3 mm front zipper
- · Hood with one-touch adjusting
- · One outer pocket
- · Anatomically shaped sleeves
- · Draw cord at the hips

- · Anatomic hem
- · 13 mm "Micro Tape"
- $\cdot\,$ Reflective prints for better visibility

- · Insulated body and shoulder area
- · Double layer hood
- $\cdot\,$ Two outer pockets, inner pocket
- · Compressible into inner pocket







CITRONELLE / DEEP LAGOON



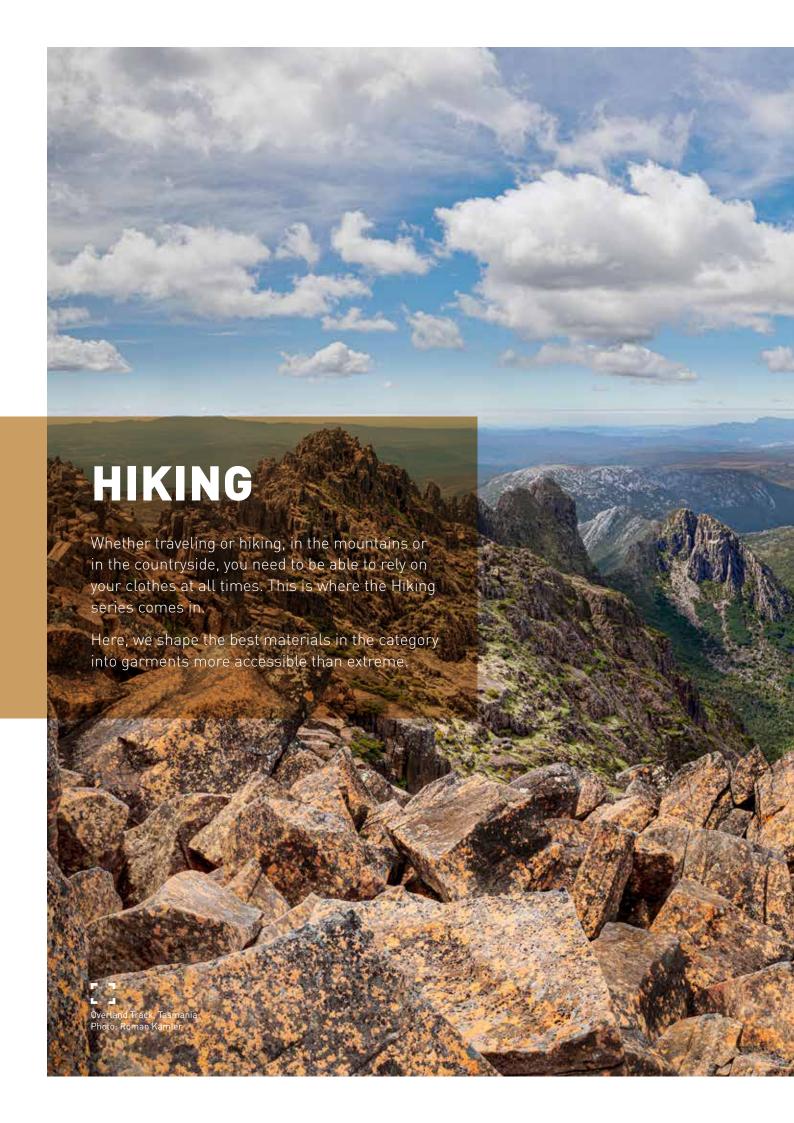
- · Front pocket with an opening for MP3 player
- · Anatomically shaped sleeves with thumb-loop anchors
- · Packable into pocket
- · Draw cord at the hips
- · Anatomic hem.





- · Front pocket with an opening for MP3 player
- · Anatomically shaped sleeves with thumb-loop anchors
- · Packable into pocket
- · Draw cord at the hips
- · Anatomic hem.









 $\boldsymbol{\mathsf{A}}$ new generation of versatile outdoor jacket for wide range of use.

Due to well balanced mechanical resisitance, weatherproofnes and breathability that's suitable for outdoor purposes.

Ventile*

Material: 100% cotton Ventile®

Weight: (L) 650 g

S M L XL XXL Sizes:

CINNAMON



- · Four outer pockets
- · Hood with one-touch adjustment in the colar
- · Integrated ventilation system in the armpits
- · Anatomic draw cord hem











- · Sleeves with asymmetrical Velcro™ cuffs
- · Two outer pockets, arm pocket
- · Roomy front pocket with integrated phone / iPod / GPS pocket
- $\cdot \ \ \text{Hood with one-touch adjustment}$
- · Laminated brim
- Dual headed side zipper for ease of use and ventilation
- · Anatomic draw cord hem









Due to well balanced mechanical resisitance, weatherproofnes and breathability that's suitable for outdoor purposes.

Ventile*

Material: 100% cotton Ventile®

Weight: (M) 485 g
Sizes: S M L XL



NATUR

- · Sleeves with Velcro™ cuffs
- · Two outer pockets
- \cdot Roomy front pocket with integrated phone / iPod / GPS pocket
- $\cdot \ \, \text{Hood with one-touch adjustment}$
- · Laminated brim

- · Side zipper for ease of use and ventilation
- · Anatomic draw cord hem



A casual fit multi-purpose insulated jacket. Uses the features of revolutionary insulation fabric Polartec® Alpha® and provides a high level of breathability.





Material: Pertex Quantum Air Polartec® Alpha®



2

- · Anatomically shaped sleeves
- · Three outer pockets, one inner pocket
- · Anatomic hem
- · Draw cord at the hips





- · WaterTight™ front zipper
- · Sleeves with Velcro™ cuffs
- $\cdot\,$ Three outer pockets, inner pocket
- $\cdot \ \ \mathsf{Hood\ with\ one-touch\ adjustment}$
- · Laminated brim
- · Anatomic draw cord hem
- · 13 mm "Micro Tape"





- · Anatomically shaped sleeves with Velcro $^{\text{TM}}$ cuffs
- · WaterTight™ front zipper
- · Hood with laminated brim and one-touch adjustment
- \cdot Two outer pockets, laminated inner pocket
- · 13 mm "Micro Tape"
- · Draw cord at the hips
- · Anatomic hem





STORM PANTS

Outdoor pants with low weight for multi-purpose use. This model combines excellent protection against bad weather with very low weight and volume.

Material: 3-Layer GORE-TEX®

Weight: (L) 350g

Ret: < 7,50 m².Pa.W⁻¹

S M L XL XXL Sizes:







STORM WM'S PANTS

Outdoor pants with low weight for multi-purpose use. This model combines excellent protection against bad weather with very low weight and volume.

Material: 3-Layer GORE-TEX®

Weight: (M) 330g

Ret: < 7,50 m².Pa.W⁻¹

S M L XL Sizes:





- · Anatomically shaped knees
- · 13 mm "Micro Tape"
- $\cdot\,$ Short zippers at bottom part of legs
- · Outer pocket

CAVIAR BLACK

· Cord adjustment around ankles

- · Anatomically shaped knees
- · 13 mm "Micro Tape"

CAVIAR BLACK

- · Short zippers at bottom part of legs
- · Two outer pockets
- · Cord adjustment around ankles

ULTRALIGHT PANTS

Lightweight pants for multi-purpose use. This model combines excellent protection against bad weather with very low weight and volume.

Material: 3-Layer GORE-TEX®

Weight: (L) 300g

Ret: < 7,50 m².Pa.W-1

Sizes: S M L XL XXL





CAVIAR BLACK

- · Anatomically shaped knees
- · 13 mm "Micro Tape"
- · Short zippers at bottom part of legs
- · Outer pocket
- · Cord adjustment around ankles

LOFOTEN

Proven Ventile® cotton on the front and side of the trousers provides water resistance, protection when used in bushy terrain and against sparks in open flames.

The elastic polyamide material used on the upper part and the back of the trousers makes it possible to achieve a close-fitting and at the same time very comfortable cut that does not restrict movement.

Material: 100% cotton Ventile®

100% Polyamid Soft Shell

Weight: (L) 425 g

Sizes: S M L XL XXL



BLACK

- · Two outer pockets
- \cdot Two thigh pockets with integrated phone/GPS pocket
- · Anatomically shaped knees

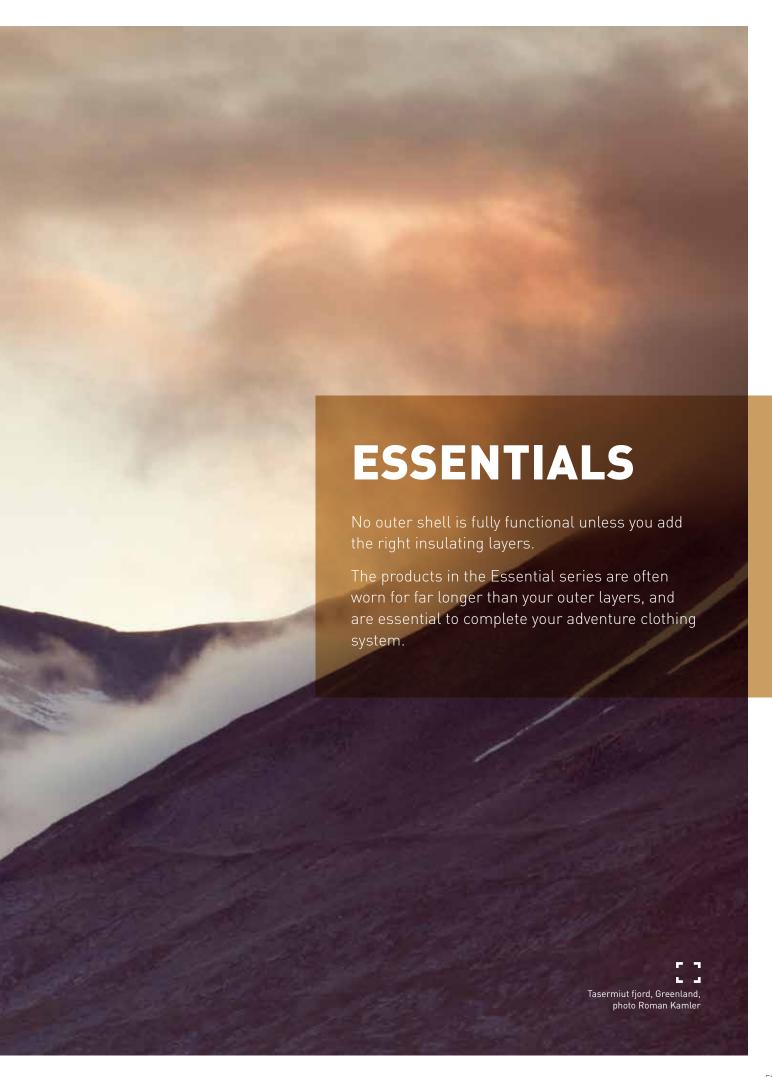


CAVIAR BLACK

- · Two outer pockets
- · Anatomic shaped sleeves
- · Packable into pocket
- · Draw cord at the hips
- · Anatomic hem
- · Hood with one-touch adjustment









- · Two outer pockets, chest pocket
- · Flatlock seams
- · Anatomic shape
- · Forward shifterd lateral seams





- · Two outer pockets, chest pocket
- · Flatlock seams
- · Anatomic shape
- · Forward shifterd lateral seams



SERAK

A long-sleeved anatomic ski top that takes full advantage of the superior comfort and performance of Polartec® Power Stretch® material. Recommended for use in combination with Serak pants.

- · Seamless colar
- · Flatlock seams
- · Anatomic shape
- · Forward shifterd lateral seams



Material: Polartec® Power Stretch®

Weight: (L) 320g

S M L XL XXL Sizes:

Pants made of Polartec® Power Stretch® suitable for all kinds of outdoor activities. Fully compatible with Serak pullover.

- · Draw cords the waist
- · Flatlock seams
- · Anatomic shape

POWER STRETCH

Material: Polartec® Power Stretch®

Weight: (L) 260g

S M L XL XXL Sizes:











CHILLI RED / BRIGHT RED



SERAK WM'S

A women's version of a long-sleeved anatomic ski top that takes full advantage of the superior comfort and performance of Polartec® Power Stretch® material. Designed for the contours of the female body.

- · Seamless colar
- · Flatlock seams
- $\cdot \ \, \mathsf{Anatomic} \ \mathsf{shape} \\$
- · Forward shifterd lateral seams



POWER STRETCH

Material: Polartec® Power Stretch®

(M) 275g Weight: S M L XL Sizes:

A women's version of pants made of Polartec® Power Stretch® suitable for all kinds of outdoor activities. Fully compatible with Serak pullover.

- · Draw cords the waist
- · Flatlock seams
- · Anatomic shape



Material: Polartec® Power Stretch®

Weight: (M) 220g S M L XL Sizes:







MERA

Midweight zip neck base layer top for high activities in cooler temperatures.

Deltapeak $^{\otimes}\text{TL}$ by Teijin provides a soft hand, stretch, thermal comfort and moisture management

DELTAPEAK*

Material: Teijin Deltapeak®TL

Weight: (L) 200g

Sizes: S M L XL XXL



BLUE MELANGE

- · Flatlock construction improves next-to-skin comfort
- · No underarm seam construction







- · Flatlock construction improves next-to-skin comfort
- · No underarm seam construction







GTX MITTENS

Long insulated mittens for a wide range of use. Removable insert made of synthetic fur. Wrist adjustment. Pre-curved fingers. One-touch draw cord adjustment. Long forearm loop. Various colors.



Material: 3-Layer GORE-TEX®

Weight: 200q Sizes: UNI



BALACLAVA

An anatomically designed, breathable balaclava made of elastic material.



POWER STRETCH

Material: Polartec® Power Stretch®

Weight: 55g UNI Sizes:



BEANIE

All-round use beanie made of Polartec® Power Stretch® material.









Material: Polartec® Power Stretch®

Weight: 30g Sizes: L XL



CAP

A close-tight cap made of Polartec® Power Stretch® material.



POWER STRETCH

Material: Polartec® Power Stretch®

Weight: Sizes: L XL

THE POWER OF DETAIL



GORE MICRO TAPE

All our three-layer garments use only 13 mm seam tape instead of the standard 22 mm. This means less weight, less volume, better breathability, and an overall increase in garment comfort



SEAM ALLOWANCES

Using 13 mm tape means our seam allowances measure only 2.5 mm instead of the standard 6 mm. Amman thread and a stitch count of 5 stitches per 1 cm means exceptional seam quality and reliability.



STOCKO FLEX FIX

The absolute state-of-the-art in press button technology: waterproof press buttons with patented Flex Fix system. Fifty thousand uses guaranteed.



CUFF VELCRO™
ADJUSTMENT OF THE
SLEEVE



STITCHLESS LAMINATED INNER POCKET



WATERTIGHT™ ZIPPERS AND ZIPPER GARAGES

LAYERING SYSTEM

To feel comfortable in the outdoors, appropriate clothing is a must. When choosing clothing suitable for the intended level of exertion and the expected weather, we should remember that it may be necessary to make changes according to the weather or the intensity of activity. Modern functional clothing systems usually consist of three layers. When worn together, these layers resist weather conditions, regulate heat and body moisture, and allow the wearer to stay as comfortable as possible in any situation.



ABSORPTION LAYER

The absorption layer transports moisture (i.e. perspiration) away from the body. It is made of synthetic non-absorbent fibres and is in direct contact with the skin. Proper wicking of moisture away from the skin is an essential requirement of technical clothing and without it, the entire system may be compromised.



INSULATION LAYER

The insulation layer reduces heat loss and is breathable so that water vapor condensation is minimized. It can also function as a top layer. In these cases, its windproof and water-resistant qualities become more important.



TOP LAYER

The waterproof and windproof qualities of the top layer protect against unfavorable weather, like rain and snow. The top layer is also breathable, and therefore protects the interior layers against the accumulation of moisture.

MATERIALS

GORE-TEX®

Garments made with 3-layer GORE-TEX® fabric with a tricot backer are durably waterproof, windproof and very breathable. With less bulk, they are the ideal solution for outdoor enthusiasts who enjoy demanding activities in a wide range of conditions.

GORE-TEX® Paclite® Plus

GORE-TEX® Paclite® Plus garments use a 2-layer unlined construction. The GORE-TEX® membrane is laminated to an abrasion resistant outer face textile, assuring durable protection. A new abrasion resistant treatment of the inner surface makes a separate lining unnecessary. This makes them thin, light, and highly packable – while being all durably waterproof, windproof, and extremely breathable.

GORE-TEX® Active

GORE-TEX® Active fabrics make up the lightest and most breathable 3-layer collection in the GORE-TEX® product family. They combine a newly developed lightweight GORE-TEX® membrane with fine 13-30 denier performance textiles and a light "c-knit" backer material. Together, these materials deliver the ultimate 3-layer solution, with improved softness and next-to-skin comfort compared to traditional 3-layer fabrics.

GORE-TEX® ShakeDry™

GORE-TEX® ShakeDry™ is a revolutionary textile that eliminates the face fabric, making the GORE-TEX® membrane itself the outer surface. The membrane's persistent repellency causes water to simply bead up and rolls right off the jacket. The removed outer layer also makes ShakeDry™ jackets as light and packable as it gets.

GORE-TEX® Pro

Ideal for extended use in rugged environments and extreme conditions, GORE-TEX® Pro is a 3-layer fabric engineered for maximum durability and protection.

GORE-TEX® Pro products utilize a revolutionary multilayer membrane system with a unique microstructure. The

membrane is durably bonded to both the rugged outer material and specially developed robust inner lining. Built with robust outer face textiles between 40-200 denier, GORE-TEX® Pro garments are highly abrasion and snag resistant. They also benefit from Gore's patented Micro Grid Backer technology: a specially woven lining that protects the membrane from abrasion on the inside, and slides easily over layers. This low-denier backer is still highly breathable and robust, without adding excessive weight. All GORE-TEX® Pro products must pass extremely rigorous laboratory tests.

GORE-TEX® Infinium™ Windstopper®

GORE-TEX® Infinium™ Windstopper® fabrics combine the soft, comfortable fit of a mid-layer with the reliable protection of a shell against cold wind, light rain and snow Windstopper® provides maximum comfort and freedom to enjoy the widest range of activities and weather conditions. Garments made with this tech are windproof, water resistant, very breathable, snow shedding, abrasion resistant and stretchy, too.

CLIMASHIELD® Apex

CLIMASHIELD® Apex is a breathable and lofty synthetic insulation made with ultra-fine fibers and specially treated to be water resistant. Apex gives great thermal insulation to help the body maintain its temperature, minimizing energy loss. Extremely light and soft, it was originally developed by the US Army to replace natural down. As down absorbs moisture, it becomes wet and loses its thermal-insulating abilities. CLIMASHIELD® absorbs three times less water, is 14% warmer when dry and 24% warmer when wet than the competitive insulations.

POLARTEC® POWER STRETCH®

This material is elastic fleece with a high level of thermoregulation. It's very light and breathable and doesn't absorb body moisture.

POLARTEC® ALPHA®

This material was originally developed for the U.S. Special Forces when they required a more advanced insulating material in their combat uniforms. This fabric is a new technology with active insulation that regulates core body temperatures during both dynamic and static activities. This latest advancement in adaptable breathability helps eliminate the need of shedding or adding layers while on the move.

VENTILE®

Ventile® fabrics are made from 100 % cotton, utilising the finest, long staple fibres. The performance of Ventile® results from the properties of cotton fibres which expand when they come into contact with water. The combination of fibres, yarns and weave causes expansion in a uniform manner, closing the tiny holes within the fabric's weave and preventing the further passage of water. The fabric therefore provides excellent protection against the wind, rain, snow and cold. As a natural fabric, Ventile® is relatively "rustle free" - useful for many sporting needs and invaluable to those who want to be at one with nature. This characteristic also adds greatly to the comfort of the wearer in everyday use.

PERTEX QUANTUM AIR

Pertex Quantum Air is a well-balanced outer face fabric, combining very low weight and softness with durability and abrasion resistance. It is used mainly for insulated products or very lightweight windshells.

TEIJIN DELTAPEAK®TL

DELTAPEAK® TL is a new type of insulation based on newly developed textured yarn. A new knitting construction creates towel-like pile on the inside, with a face side durable against abrasion. DELTAPEAK® is fast wicking and quick-drying, a lightweight and warm option intended for all seasons with good heat retention even in wet conditions.

MAINTENANCE

THE PROPERTIES OF OUTDOOR CLOTHING

Functional outdoor clothing must be waterproof, windproof, and breathable. It's about maximum functionality in various weather conditions and under various levels of exertion. Tilak creates this functionality by combining lightweight and durable materials with top-quality design.

MAINTENANCE

Please follow the instruction symbols shown on the inner label of each product. While washing, we recommend using the original products approved for each kind of clothing.

For more information please see the website

www.tilak.cz

SIZING CHARTS

Men sizes	S	М	L	XL	XXL
Numbering	44-46	46-48	48-50	52-54	56-58
Chest	89-93	93-97	99-103	105-109	113-117
Weist	78-82	82-86	88-92	94-98	102-106
Hips	91-95	95-99	101-105	107-111	115-119
Length	80-81	81-82	82-83	83-84	83-84
Women sizes	XS	S	М	L	XL
Numbering	36	36-38	38-40	40-42	44- 46
Chest	82-86	86-90	90-94	96-100	102-106
Weist	66-70	70-74	74-78	80-84	86-90
Hips	88-92	92-96	96-100	102-106	108-112

