

## **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 in the Czech Republic.

Since 1986, Tilak has been exclusively manufactured in Sumperk, a small town in the Northern Moravia region. We are thrilled to announce, that in 2022 we managed to open a second workshop in a nearby town of Prostejov.

### 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 products are designed with first-rate quality and reliability in mind.

### 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 postguarantee service are legendary. We are able to restore what
seems nearly irrepairable.

We are a family business which started back in the 1980's, and we draw on our Czech traditions reaching even further back. Our motto: "Nothing less than top quality." We could not guarantee this without continuous supervision of every production step. The Czech textile industry has always been one of the very best in the world. That's why we insist on producing all of our garments locally. We haven't been tempted by profits, made easier by manufacturing our products elsewhere. They would not be the top quality.

"I'm proud that every single article of our clothing has been produced locally",

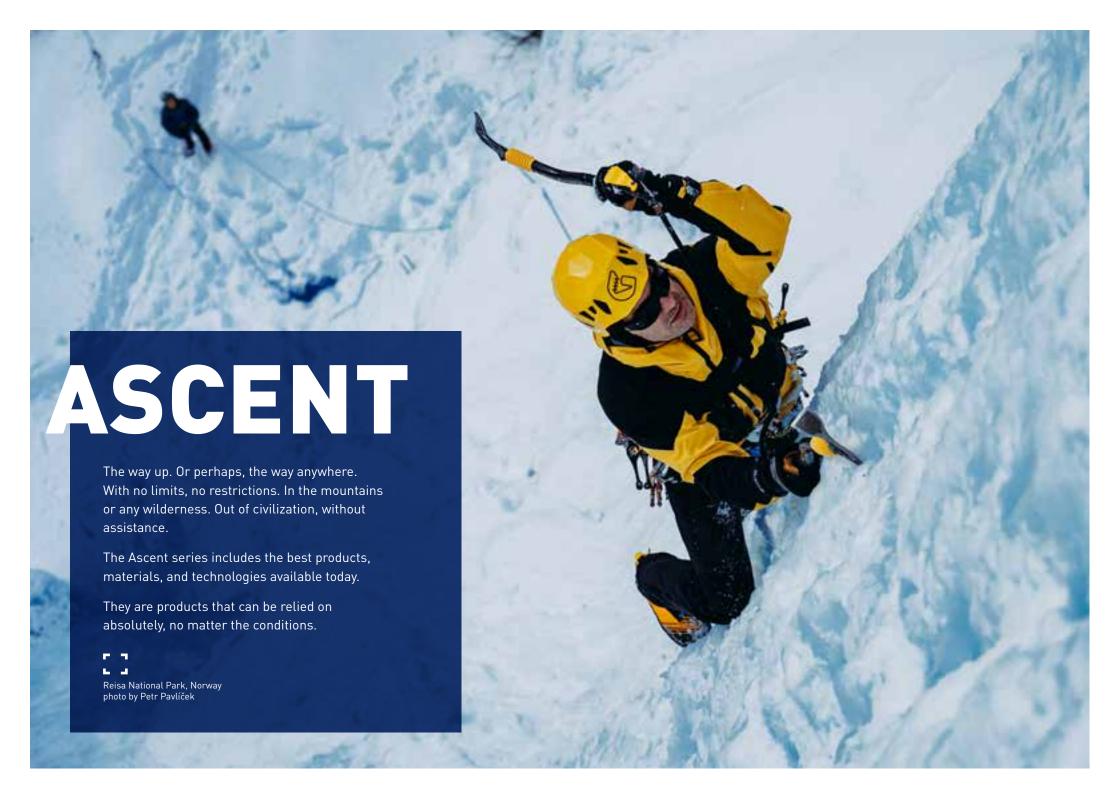
says Roman Kamler, Tilak's founder.

To meet our uncompromising motto, we use only the highest performing materials and components in our products. Tilak is the only Czech brand that meets the strict criteria of Gore®, allowing us to use the GORE-TEX® material to produce our extensive collection of clothing. The reputation of the GORE-TEX® membrane is legendary. We're very proud to meet Gore's high standards so we can meet our own.

Working at Tilak, we are motivated by a single wish: to be the best at all times.



www.tilak.cz



The sixth generation of a slim cut three-layer GORE-TEX® 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.

- · Anatomically shaped sleeves
- · 13 mm "Micro Tape"
- · Aqualock front zipper
- 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
- $\cdot$  Waistcord and removable seamless inner snow barrier at the waist
- · Anatomic hem

Material: 3-Layer GORE-TEX® Pro

Weight: (M) 615 g

Ret: < 6,00 m<sup>2</sup>.Pa.W-1









The flagship product of the company made of three-layer GORE-TEX® Pro.

Suitable mainly for use in mountaineering's potentially extreme conditions.

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

Ret:

Material: 3-Layer GORE-TEX® Pro

Weight: (M) 569 g

< 6,00 m<sup>2</sup>.Pa.W<sup>-1</sup>







A women's version of the Raptor Jacket made of three-layer GORE-TEX  $^{\!\circ}$  Pro.

Suitable mainly for mountaineering's potentially extreme conditions. Stronger material as reinforcement

- · Stronger material as reinforcement
- · Integrated ventilation system with WaterTight™ zippers in the armpits
- · AquaGuard® Vislon 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
- · Removable seamless inner snow barrier at the waist
- · Laminated brim
- · 13 mm "Micro Tape"
- $\cdot \ \, \mathsf{Anatomic} \ \, \mathsf{hem}$

Ret:

Material: 3-Layer GORE-TEX® Pro

Weight: (M) 497 g

< 6,00 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL







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

Material: 3-Layer GORE-TEX® Pro

Weight: (M) 441 g

Ret: < 5,00 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL XXL









GOI DEN LIME/EBONY GPE

### **STINGER PRO WM'S**

A women's version of the lightweight mountaineering jacket made of three-layer GORE-TEX® Pro.

An excellent combination of minimalist functional design and lightweight fabric.

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

Material: 3-Layer GORE-TEX® Pro

Weight: (M) 395 g

Ret: < 5,00 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL







A very lightweight and packable back-up jacket made of the latest generation two-layer GORE-TEX® with Paclite® Plus technology.

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

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

Weight: (M) 296 g

Ret: < 6,00 m<sup>2</sup>.Pa.W<sup>-1</sup>











A women's version of lightweight and packable back-up jacket made of the latest generation two-layer GORE-TEX® with Paclite® Plus technology.

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

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

Weight: (M) 278 g

Ret: < 6,00 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL









### **EVOLUTION PANTS**

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

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

- · Two outer pockets
- · Two cargo pockets with integrated phone/GPS pocket
- · WaterTight™ zippers with two sliders
- · Velcro™ adjustment around ankle
- · Trouser-leg finished with interior gaiters
- · Quick adjust suspenders
- · 13 mm "Micro tape"
- · Reinforced ankles

Material: 3-Layer GORE-TEX® Pro

Weight: (M) 677 g

Ret: < 6,00 m<sup>2</sup>.Pa.W<sup>-1</sup>





## ASCENT LINE

### **POWDER PANTS**

### Pants with elevated waist made of GORETEX® Infinium™ WINDSTOPPER®.

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

- · Two outer pockets, two cargo pockets with integrated inner phone pocket
- · Two pockets on the elevated front part
- · Elevated waist and front part made of air-permeable stretch fabric
- · Adjustable suspenders
- Long zippered thigh ventilation with integrated inner mesh fabric against snow penetration
- · Anatomically shaped knees
- · Reinforced ankles and trouser hem
- · Trouser-leg finished with interior snow gaiters
- · Short zippers on pants allow to fit them over ski boots

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

Weight: (M) 707 g

Ret: < 5,00 m<sup>2</sup>.Pa.W<sup>-1</sup>





A new version of popular technical long zipper jacket made of GORE-TEX® Infinium $^{\text{TM}}$  and insulated with CLIMASHIELD® Apex.

Very warm jacket suitable for the widest range of outdoor activities in potentially cold conditions.

- · WaterTight™ front zipper
- · Anatomically shaped sleeves
- · Three outer pockets
- · Three inner pockets
- · Adjustable hood with inner collar
- · Anatomic draw cord hem
- · Packable into the inner pocket

Material: 2-Layer GORE-TEX® Infinium™

Insulation: Climashield® Apex 100 g/m²

Weight: (M) 657 g

Sizes: S M L XL XXL



**CLIMASHIELD**°









Innovated long zipper hooded jacket made of synthetic Climashield® Apex insulation. A model used by the Mountain Rescue Service.

Lightweight, warm and packable jacket.

- · Three outer pockets, four inner pockets
- · Anatomically shaped sleeves with soft elastic hem
- Anatomic draw cord hem
- · Anatomically shaped hood with elastic hem
- · Packable into the inner pocket

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

Insulation: Climashield® Apex 67 g/m²

(M) 442 g Weight:

S M L XL XXL

**CLIMASHIELD**°









Innovated women's version of long zipper hooded jacket made of synthetic CLIMASHIELD® Apex insulation.

Lightweight, warm and packable jacket.

- · Two outer and four inner pockets
- · Anatomically shaped sleeves with soft elastic hem
- Anatomic draw cord hem
- Anatomically shaped hood with elastic hem
- · Packable into the inner pocket

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

Insulation: Climashield® Apex 67 g/m²

(M) 374 g Weight: S M L XL **CLIMASHIELD**°





### **KETIL TPG**

### Long zipper hooded jacket made of synthetic Climashield® Apex insulation.

Lightweight, warm and packable jacket.

- · Two outer pockets, four inner pockets
- · Anatomically shaped sleeves with soft elastic hem
- · Anatomic draw cord hem
- · Adjustable hood with inner collar
- · Packable into the inner pocket

Material: 2-Layer GORE-TEX® Infinium™

Insulation: Climashield® Apex 67 g/m²

Weight: (M) 438 g

Sizes: S M L XL XXL



CLIMASHIELD'



- · Reinforced exposed parts
- · Anatomically shaped legs with elastic hem
- · Full length openable zipper with two sliders
- · Adjustable braces

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

Insulation: Climashield® Apex 67 g/m²

(M) 550 g Weight:

S M L XL XXL Sizes:

**CLIMASHIELD**°



BLACK

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

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

Insulation: Polartec® Alpha® Direct 90 g/m²

Weight: (M) 389 g

S M L XL XXL









### **TRANGO**

Technical contour-fit jacket made of durable nonmembrane material that offers great breathability, moisture management and elasticity.

Suitable for climbing, mountaineering, alpine skiing or hiking.

- · Anatomically shaped sleeves with thumb loops and elastic hem
- · Anatomically shaped hood with elastic hem
- · Four outer, two inner pockets
- · Anatomic hem
- · Draw cord at the hips

Material: 89% Polyamid + 11% Spandex

Weight: (M) 475 g

Sizes: S M L XL XXL









TURKISH TILE / CARBON

Suitable for climbing, mountaineering, alpine skiing or hiking.

- · Anatomically shaped sleeves with thumb loops and elastic hem
- · Anatomically shaped hood with elastic hem
- · Three outer pockets
- · Anatomic hem
- · Draw cord at the hips

Material: 89% Polyamid + 11% Spandex

Weight: (M) 428 g
Sizes: S M L XL







### **CRUX WS PANTS**

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

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

- · 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
- · Short zippers on pants allow to fit them over ski boots

Material: GORE-TEX Infinium™ WINDSTOPPER®

GO'RE-TEX

Weight: (M) 526 g

Ret: < 5,00 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL XXL



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.

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



Material: 89% Polyamid + 11% Spandex

Weight: (M) 427 g







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

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

- · Two outer pockets
- · Two cargo pockets
- · Ventilation system on the thighs
- · Anatomically shaped knees
- · Adjustable belt
- · Reinforced ankles
- · Short zippers on pants allow to fit them over ski boots



Weight: (M) 482 g

Ret: < 5,00 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL



### **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.

- · Two outer pockets
- · Two cargo pockets
- · Anatomically shaped knees
- · For use with suspenders or a belt



Material: 89% Polyamid + 11% Spandex

Weight: (M) 362 g
Sizes: S M L XL

# CRYSTAL TEA / GREY PINSTRIPE

# ASCENT LINE

### **QUALIDO PANTS**

### Anatomically shaped rock climbing pants.

Narrow fit contoured pants made of durable elastic lightweight material.

- · Two outer pockets
- · Two zippered thigh pockets with integrated phone pocket
- · Anatomical shape
- · Integrated waist belt

Material: 88% Polyamid 12% Spandex

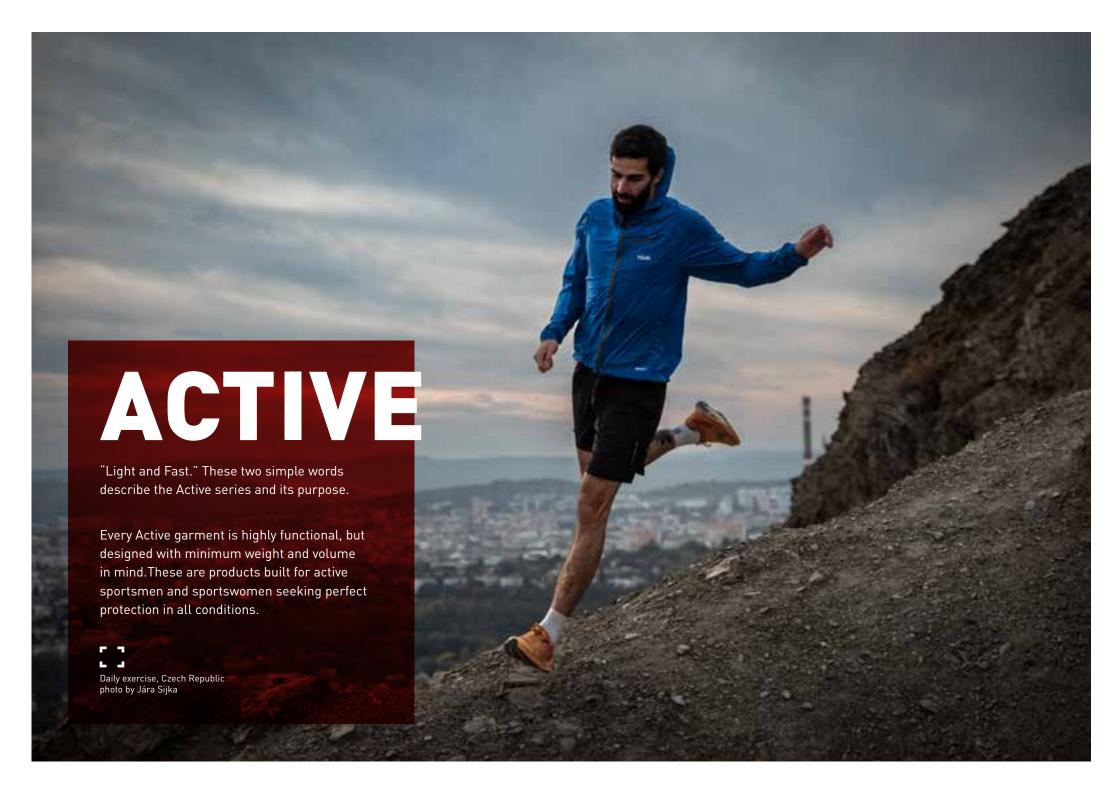
eight: (M) 328 g











### A minimalist ultralight jacket made of latest GORE-TEX® Infinium™ fabric.

Totally windproof, water resistant and extremely breathable jacket in slim fit and with long sleeves designed for high performance activities such as biking or cross country skiing.

- · 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"
- · Reflective prints for better visibility

Material: 2-Layer GORE-TEX® Infinium

Weight: (M) 170 g

Ret: < 2,50 m<sup>2</sup>.Pa.W<sup>-1</sup>







### **ENDORPHIA JACKET**

A very lightweight, fully windproof and water resistant jacket made of the lightest GORE-TEX $^{\otimes}$  Infinium $^{\text{TM}}$  fabric.

Looser fit and two roomy pockets for diverse activities and conditions.

- · Two outer pockets
- · Anatomic shaped sleeves
- · Draw cord at the hips
- · Anatomic hem
- · Hood with one-touch adjustment
- · Aquaguard®Vislon 3 mm front zipper
- · 13 mm Micro Tape

Material: 2-Layer GORE-TEX® Infinium™

Weight: (M) 191 g

Ret: < 2,50 m<sup>2</sup>.Pa.W<sup>-1</sup>









### An ultralight and packable wind resistant jacket partly insulated with breathable Polartec® Alpha® Direct.

An essential part of back-up equipment for light and fast activities in cold conditions. A model used by the Mountain Rescue Service of the Czech Republic.

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

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

Insulation: Polartec® Alpha® Direct 90 g/m²

(M) 328 g Weight:





POLARTEC® Alpha®



TPG means Top Performance Gear and you will see it more often in the next collections. These will be models that we are sure are completely unique in their function and we want to push their performance to the maximum level by using the best materials.

Unlike the standard Nebba, Nebba TPG is made of 2-Layer GORE-TEX® Infinium™. Totally windproof, water resistant, but very breathable jacket partly insulated with Polartec® Alpha® Direct.

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

Material: 2-Layer GORE-TEX® Infinium™

Insulation: Polartec® Alpha® Direct 90 g/m²

Weight: (M) 325 g





A women's version of packable ultralight wind resistant jacket partly insulated with breathable Polartec® Alpha® Direct.

An essential part of back-up equipment for light and fast activities in cold conditions.

- · Insulated body and shoulder area
- · Double layer hood
- · Two outer pockets, inner pocket

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

Insulation: Polartec® Alpha® Direct 120 g/m²

(M) 311 g Weight: S M L XL









### **AIRA**

An ultra-lightweight hooded jacket easily packable to the size of your palm, weighing just 130 grams.

Ideal as a spare jacket, in situations when each gram counts.

- · Two outer pockets, one with MP3 opening
- · 3 mm Vislon front zipper
- · Anatomically shaped sleeves with thumb-loop anchors
- Packable into pocket
- · Draw cord at the hips
- · Anatomic hem.

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

(M) 142 g

Sizes: S M L XL





### Minimalist and ultra-lightweight jacket designed in women's fit.

Ideal as a spare jacket, in situations when each gram counts.

- · Two outer pockets, one with MP3 opening
- · 3 mm Vislon front zipper
- · Anatomically shaped sleeves with thumb-loop anchors
- Packable into pocket
- · Draw cord at the hips
- · Anatomic hem.

Material: Pertex Quantum Air 100% Nylon 40D miniripstop

(M) 126 g

S M L XL Sizes:









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

- · Anatomically shaped sleeves
- · Two outer pockets, one inner pocket
- · Anatomic hem
- · Draw cord at the hips
- · Hood integrated in the collar
- · Anatomic shaped sleeves with elastic cuffs
- · Packable into the inner pocket

Material: Pertex Quantum Air Polartec® Alpha® 100 g/m²

100% Nylon 40D miniripstop

Weight: (M) 543 g









### **ODIN**

### Anorak jacket made out of classic cotton material -Ventile®.

Due to well balanced mechanical resistance, weatherproofness and breathability, this jacket is suitable for various outdoor purposes.

- · Anatomically shaped sleeves
- · Anatomically shaped Velcro™ cuffs
- · Two outer pockets, arm pocket
- Roomy front pocket with integrated phone / iPod / GPS pocket
- · Hood with one-touch adjustment
- · Laminated brim
- Dual headed side zipper for ease of use and ventilation
- Anatomic draw cord hem

Material: 100% cotton Ventile®

Weight: (M) 580 g

S M L XL XXL Sizes:

Ventile\*









NATURAL

### FRIGG WM'S

### A women's classic Anorak jacket made of outstanding Ventile® fabric.

Due to well balanced mechanical resistance, weatherproofness and breathability, this jacket is suitable for various outdoor purposes.

- · Sleeves with Velcro™ cuffs
- · Two outer pockets
- Roomy front pocket with integrated phone / iPod / GPS pocket
- · Hood with one-touch adjustment
- · Laminated brim
- · Side zipper for ease of use and ventilation
- · Anatomic draw cord hem

Material: 100% cotton Ventile®

(M) 485 g

Ventile\*







# A new generation of versatile outdoor jacket for wide range of use.

Due to well balanced mechanical resistance, weatherproofness and breathability, this jacket is suitable for various outdoor purposes.

- · Sleeves with anatomically shaped Velcro™ cuffs
- · Four outer pockets
- · Hood with one-touch adjustment in the collar
- · Integrated ventilation system in the armpits
- · Anatomic draw cord hem

Material: 100% cotton Ventile®

Weight: (M) 616 g

Sizes: S M L XL XXL

Ventile\*









CINNAMON

# A versatille jacket made of three layer GORE-TEX® fabric.

Very good balance between low weight and durability.

- · AquaGuard® Vislon front zipper
- · Sleeves with Velcro™ cuffs
- · Integrated ventilation system with WaterTight<sup>TM</sup> zippers in the armpits
- · Two outer pockets, laminated inner pocket
- · Hood with one-touch adjustment
- · Laminated brim
- · Anatomic draw cord hem
- · 13 mm "Micro Tape"

Material: 3-Layer GORE-TEX®

Weight: (M) 488 g

Ret: < 7,50 m<sup>2</sup>.Pa.W<sup>-1</sup>









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

- · Anatomically shaped knees
- · 13 mm "Micro Tape"
- · Long side zippers with two sliders
- · Upper slider can be used for ventilation
- · Two outer zipped pockets
- · Trouser leg adjustment by press button
- Reinforced ankles and trouser hem
- Elastic band with press button
- · Ready for use with suspenders

Material: 3-Layer GORE-TEX®

(M) 427 g Weight:

Ret: < 7,50 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL XXL





# **ULTRALIGHT PANTS**

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

· Anatomically shaped knees

· 13 mm "Micro Tape"

 $\cdot$  Short zippers at bottom part of legs

· Outer pocket

· Cord adjustment around ankles



Material: 3-Layer GORE-TEX®

(M) 188 g Weight:

Ret: < 7,50 m<sup>2</sup>.Pa.W<sup>-1</sup>

Sizes: S M L XL



# **TIND**

A very lightweight and packable wind resistant jacket made of elastic Nylon material with DWR treatment.

Looser fit and two roomy pockets for diverse activities and conditions.

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

Material: 100% Nylon (M) 160 g Weight:





# **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.

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

Material: 100% cotton Ventile®

100% Polyamid Soft Shell

(M) 400 g







NUUK

### Hooded sweatshirt made of Polartec® Thermal Pro®.

Insulation layer designed to be cozy and keep you warm.

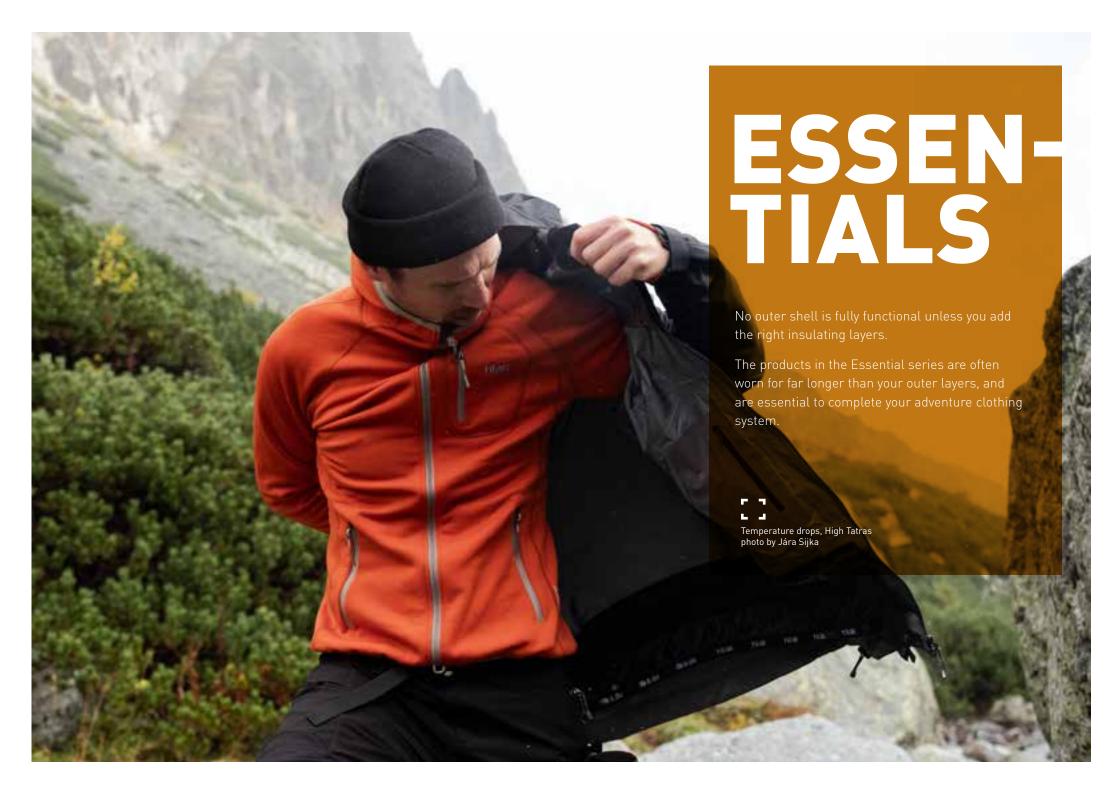
- · Two outer pockets, chest pocket
- · Flatlock seams
- · Loose fit provides enough space for a base layer

Material: Polartec® Thermal Pro®

Weight: (M) 666 g







### Hooded sweatshirt made of Polartec® Power Stretch®.

Great insulation layer in combination with Serak sweatshirt or another base layer.

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

Material: Polartec® Power Stretch®

Weight: (M) 398 g











Great insulation layer in combination with Serak sweatshirt or another base layer.

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

Material: Polartec® Power Stretch®

Weight: (M) 340 g

Sizes: S M L XL











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

**SERAK** 

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

Material: Polartec® Power Stretch®

Weight: (M) 290 g

Sizes: S M L XL XXL



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

- Drawstring waist
- · Flatlock seams
- · Anatomic shape

Material: Polartec® Power Stretch®

Weight: (M) 250 g







# **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

· Anatomic shape

· Forward shifterd lateral seams

Material: Polartec® Power Stretch®

Weight: (M) 257 g

S M L XL



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

Drawstring waist

Flatlock seams

· Anatomic shape

Material: Polartec® Power Stretch®

Weight: (M) 212 g Sizes: S M L XL







# **MERA**

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

Deltapeak®TL by Teijin provides a soft hand, stretch, thermal comfort and moisture management

- · Flatlock construction improves next-toskin comfort
- · No underarm seam construction

Material: Teijin Deltapeak®TL **DE⊾TAPEAK**\*

Weight: (M) 218 g

Sizes: S M L XL XXL

### Pants made of Teijin Deltapeak TL material.

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

Material: Teijin Deltapeak®TL

Weight: (M) 218 g







Deltapeak®TL by Teijin provides a soft hand, stretch, thermal comfort and moisture management

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

Material: Weight: Teijin Deltapeak®TL

(M) 241 g

Sizes:

S M L XL XXL

DELTAPEAK\*







# **GTX MITTENS**

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



# **BALACLAVA**

An anatomically designed, breathable balaclava made of elastic material.



# **BEANIE**

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



### CAP

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









Material: 3-Layer GORE-TEX®

Weight: 200 g Sizes: UNI



Material: Polartec® Power Stretch®

Weight: 55 g Sizes: UNI



Material: Polartec® Power Stretch®

Weight: 30 g
Sizes: L XL



Material: Polartec® Power Stretch®

Weight: 35 g
Sizes: L XL





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.



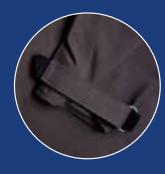
SEAM ALLOWANCES

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

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 nonabsorbent 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.

### **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 lowdenier 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 thermo-regulation. It's very light and breathable and doesn't absorb body moisture.



# 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

# MAINTENANCE

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
Length	78-79	79-80	80-81	81-82	82-83

