



CARINTHIA[®]

**BUILT TO
PERFORM**

WWW.CARINTHIA.EU



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CARINTHIA

At CARINTHIA, we have been pursuing a common goal every day for decades: the permanent, innovative and performance-oriented further development of insulated clothing and equipment - from professionals for professionals.

As a global market leader, service orientation, entrepreneurial spirit and innovative strength are the focus of our activities.

The highest quality standards apply, because our products are 100% manufactured in Europe. Professionalism and flexibility in the field of product development enable us to develop solutions that provide more comfort and safety. Our products are tested by professionals and further developed together.

An important key to the company's success is the unique premium synthetic fiber insulation G-LOFT®. Warm, light and breathable - even in extremely wet and cold weather. Unrivaled USP is the extraordinary warmth-to-weight ratio of this high-tech fiber. The uniqueness of G-LOFT® acts as the basis of our product portfolio.

CARINTHIA. Built to perform.





NEW G-LOFT® PRODUCTION FACILITY



PREMIUM INSULATION TECHNOLOGY



Warm, light and breathable - even in extremely wet and cold weather: The revolutionary G-LOFT® insulation meets the highest standards. Due to the "MEMORY EFFECT" the fibres automatically return to their original and unique form, providing warmth, even after repeated washing and hard use. G-LOFT® guarantees optimal thermal insulation and heat regulation, both indoors and outdoors.



TECHNOLOGY



BI-COMPONENT-FIBER

MEMORY EFFECT: The exceptionally fluffy and warming spiral form of the G-LOFT® insulation is achieved through the molecular structure of the bi-component-fiber.



SPECIAL FIBER BLEND

Microfibres and „Low-Melt-Fibres“ guarantee a permanent, fluffy G-LOFT® insulation with the minimum possible packsize.



NATURAL CLUSTERING

Similar to high-end down, G-LOFT® products form „Clusters“. Air is trapped in countless small pockets and ensures an optimal insulation.

BENEFITS



WARM & LIGHT

Maximum heat rating at a minimum weight: G-LOFT® is measurably perceptibly lighter and has measurably higher heat rating/thermal efficiency for the same weight.



TOP WET CONDITION PERFORMANCE

In contrast to down G-LOFT® fibers absorb no moisture. This guarantees a high thermal rating/thermal efficiency even in wet conditions.



HIGHLY COMPRESSIBLE

The miraculously small pack/weight ratio: When packed, air escapes from the G-LOFT® insulation, which later quickly unfolds again due to the MEMORY EFFECT.



HIGHLY BREATHABLE

The breathable G-LOFT® products guarantee a perfect temperature regulation outdoors and an optimal sleeping climate.

Now in it's fourth generation, our famous cold protection products has been further refined by the cooperation of special forces units around the world. New specialist materials and an optimal cut have allowed us to reduce outer seams and provide a reduced IR Signature. This new Infra Red Camo is our next evolution in the capabilities of the unique MIG jacket, and a step beyond for the professional.

OutDoor
by ISPO

Outstanding Outdoor

Winner 2019

an ISPO Award

The G-LOFT® Ultra Hoody opens up a completely new product category for Carinthia. Designed to meet the tactical & technical requirements, it is characterized by its unique material mix. We are more than happy to announce that the Ultra Hoody was awarded as **Winner 2019** by the Outdoor by ISPO committee.

CARINTHIA - Built to perform.



APPAREL



OVERVIEW APPAREL



G-LOFT ULTRA SHIRT

G-LOFT TLG

G-LOFT TLG LADY

G-LOFT ULTRA HOODIE

G-LOFT ISG 2.0

G-LOFT ISG LADY

G-LOFT ULTRA

JACKET

250 g

(Size M)

JACKET

280 g

(Size M)

JACKET

280 g

(Size M)

JACKET

750 g

(Size M)

JACKET

750 g

(Größe 38)

JACKET

380 g

(Size M)

BASE LAYER
SYSTEM

CARINTHIA
ISO MAPPING®

CARINTHIA
ISO MAPPING®

+10,0°C

+10,0°C

+5,0°C



LIG 4.0

MIG 4.0

HIG 4.0

ECIG 4.0

JACKET
540 g
(Size M)

JACKET
890 g
(Size M)

JACKET
900 g
(Size M)

JACKET
1.500 g
(Size M)

-5,0°C

-15,0°C

-20,0°C

-30,0°C



G-LOFT® ULTRA SHIRT



G-LOFT® ULTRA SHIRT & PANTS

MULTIFUNCTIONAL BASE LAYER SYSTEM

The G-LOFT® ULTRA SHIRT is a multifunctional base or second layer. The combination of G-LOFT® materials and Techno-Stretch offer a wide range of uses throughout the year. The materials used are particularly vapor-permeable. The back-sectioned Techno-Stretch fleece adds extra functionality.



FEATURES

- Close-fitting cut stretch collar
- Stretch-ventilation insert on the back
- Additional ventilation mesh in the underarm area
- Tailored fit

MATERIAL & SPECS

Insulation: G-LOFT® 40g/m², 100% polyester
Outer fabric: 100% polyamide
Inner lining: 100% polyamide
Arms: Techno-Stretch, 92% polyester, 8% Elastan
Sizes: S-XXL
Weight (g): 250 (Size M)
Colors: black, olive



FEATURES

- Elastic waist with drawcord at the waist
- Elastic inserts of stretch-thermo-fleece throughout the leg area for optimum comfort

MATERIAL & SPECS

Insulation: G-LOFT® 40g/m², 100% polyester
Outer fabric: 100% polyamide
Inner lining: 100% polyamide
Sizes: S-XXL
Weight (g): 230 (Size M)
Colors: black, olive



G-LOFT® TLG JACKET



G-LOFT® TLG JACKET & VEST

TECHNICAL LIGHT GARMENT

The Carinthia ISO Mapping® Technology was first used in the TLG series. Merging the benefits of G-LOFT® Ci (Compact Insulation) and G-LOFT® STi (Stable Insulation) gives the jacket a performance-oriented heat-to-weight ratio (even for the transitional period). The integration of Techno Stretch (torso and forearm area) ensures optimum freedom of movement. Underarm mesh inserts create an ideal body climate, guaranteeing proper ventilation.



FEATURES

- 1 way zipper
- 1 inner breast pocket (napoleon pocket)
- 2 large side pockets
- Hood with reinforced peak
- Hood with elastic drawstrings ideal adjustable
- Inner, one-hand adjustable / elastic drawstring hem
- Techno Stretch
- Mesh inserts (ventilation)

MATERIAL & SPECS

Insulation: G-LOFT® 40g, G-LOFT® 30g, 100 polyester
 Outer fabric & Inner lining: 100% polyamide
 Arms-Waist: Techno Stretch, 92% polyester, 8% Elastan;
 Mesh 75% polyamide, 25% Elastan
 Weight (g): Jacket 280 (Size M), Vest 180 (Size M)
 Color: black



OPTIMIZED THERMAL PERFORMANCE –
PRECISION GUARANTEED.



Carinthia ISO Mapping® Technology helps the body to build up heat where it is needed. This is achieved by a zoning of the body's regions. Each body region has a different heat radiation behavior. Carinthia ISO Mapping builds exactly on this phenomenon and divides the body into different heat zones.

INSULATION
WHERE YOU NEED IT



G-LOFT® TLG LADY JACKET & VEST

TECHNICAL LIGHT GARMENT

For the first time, the new and innovative **CARINTHIA ISO Mapping® Technology** was used in the G-LOFT® TLG series. The implementation of the G-LOFT® Variations Ci and STi guarantees the wearer an innovative protection against the cold, which warms where it is needed. The merger of the advantages of G-LOFT® Ci (Compact Insulation) and G-LOFT® STi (Stable Insulation) give the jacket a performance-oriented heat-to-weight ratio (also for the transitional period). The integration of Techno Stretch (torso and forearm area) ensures optimum freedom of movement. The women's model has additional thermal stretch inserts in the torso and back area, as well as an adapted female cut to ensure a perfect fit for women.

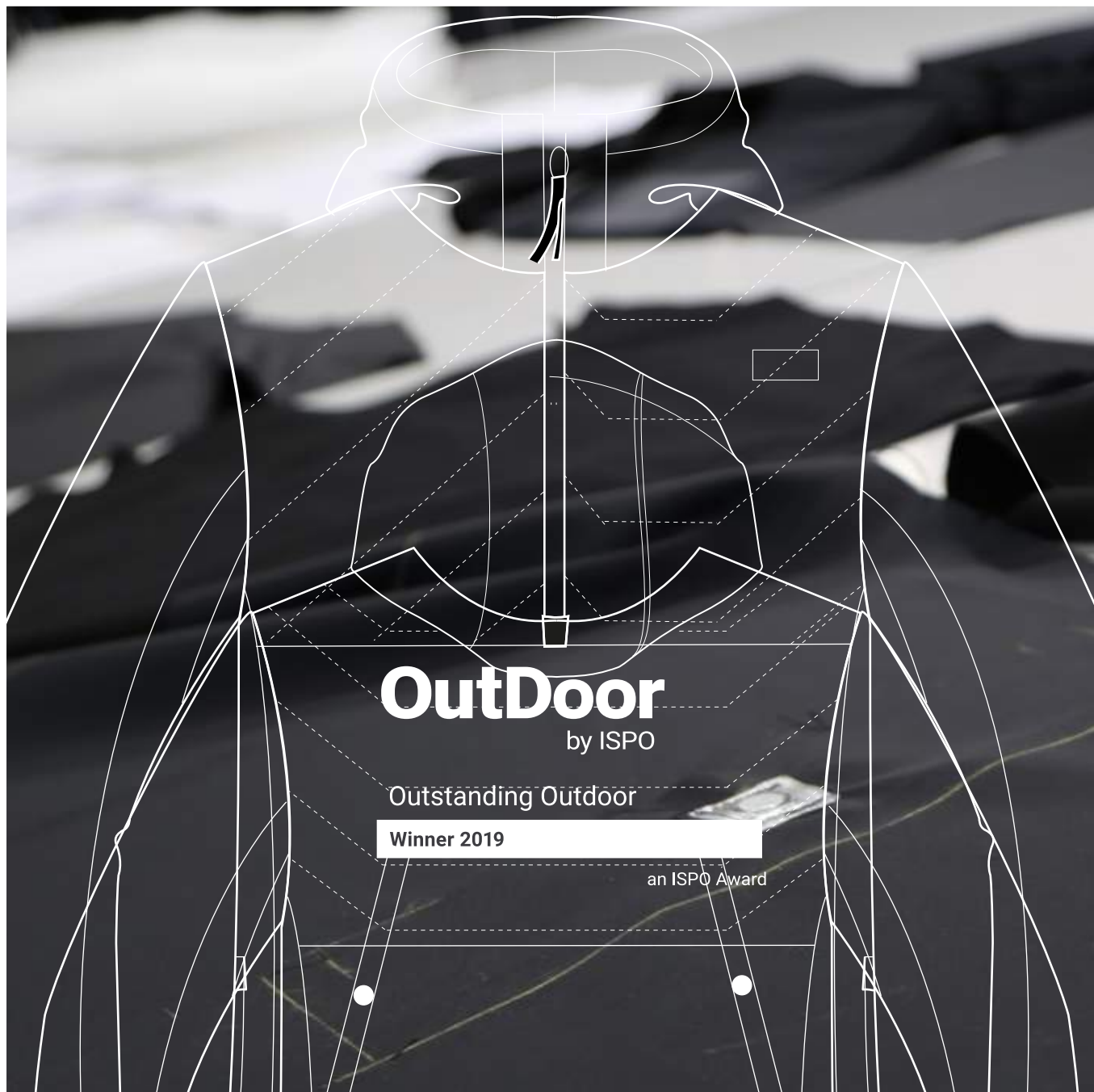


FEATURES

- 1 way zipper
- 1 inner breast pocket (napoleon pocket)
- 2 large side pockets
- Hood with reinforced peak
- Hood with elastic drawstrings ideal adjustable
- Inner, one-hand adjustable / elastic drawstring hem
- Techno Stretch
- Mesh inserts (ventilation)

MATERIAL & SPECS

Insulation: G-LOFT® 40g, G-LOFT® 30g, 100 polyester
 Outer fabric & Inner lining: 100% polyamide
 Arms-Waist: Techno Stretch, 92% polyester, 8% Elastan;
 Mesh 75% polyamide, 25% Elastan
 Weight (g): Jacket 280 (Size M), Vest 180 (Size M)
 Color: black



OutDoor

by ISPO

Outstanding Outdoor

Winner 2019

an ISPO Award

G-LOFT® ULTRA HOODY



The G-LOFT® Ultra Hoody opens up a completely new product category for Carinthia. Designed to meet the tactical and technical requirements, it is characterized by its material mix of proven Technostretch (sleeve / torso) and robust yet stretchy outer fabric. A full-length kangaroo pocket provides storage space and is easy and quick to access. Magnetic buttons reliably seal the kangaroo pockets while providing quick access. An elastic inner pocket provides storage space for small items (eg. mobile phones etc.). Two side zips, which are additionally secured with a magnetic loop at the waistband, ensure optimal ventilation and make the use of the hoody in professional areas efficient and easy. The hood sits tight and convinces by optimal fit. For the first time, 20 g G-LOFT® is used - **an absolute novelty**.



FEATURES

- 1 way zipper
- 2 large kangaroo pockets
- 1 stretch inside pocket (right side)
- 2 one-way zippers, left & right
- Elastic cuffs
- Hood with elastic drawstrings, individually adjustable
- Magnetic buttons for quick access
- Techno Stretch
- Mesh inserts (ventilation)

MATERIAL & SPECS

Insulation: G-LOFT® 20g, 100 polyester

Outer fabric & Inner lining: 100% polyester

Arms: Techno Stretch, 92% polyester, 8% Elastan, 75% Mesh, 25% Elastan

Sizes: S-XXL

Weight (g): 450 (Size M)

Color: black



G-LOFT® ISG 2.0 JACKET

G-LOFT® ISG 2.0 JACKET

INSULATED SHELL GARMENT



COMFORT TEMPERATURE

+10°C

High freedom of movement and flexibility characterize this multifunctional jacket. It combines weather protection with thermal management. Thanks to the GORE® softshell material, it is wind and water repellent, as well as breathable. The proven G-LOFT® insulation on the back and front regulates temperature and humidity.



FEATURES

- Detachable & stowable hood
- Hood with elastic drawstrings adjustable in 2 directions
- Thermo fleece inner collar
- Water-repellent outer zippers
- 2-way front zipper with wind flap and chin guard
- Ventilation system - access openings with zipper at the side seam
- 2 large insulated outer pockets
- Pre-shaped sleeves
- 2 upper arm pockets with Velcro for attaching badges
- Internal, one-handed adjustable elastic drawstring at hem
- Compression bag included

MATERIAL & SPECS

Insulation: G-LOFT® 40g, 100% polyester
Outer fabric: 3L Softshell GORE®, 100% polyamide
Inner lining: 100% polyamide
Sizes: S-XXL
Weight (g): 750 (Size M)
Pack size (cm): 14x25
Colors: black, olive



G-LOFT® ISG LADY JACKET

G-LOFT® ISG 2.0 LADY JACKET

INSULATED SHELL GARMENT



COMFORT TEMPERATURE

+10°C

The ISG LADY JACKET is a close fitting ladies performance jacket with optimal freedom of movement. It combines weather protection with thermal management. Thanks to the 3-layer GORE® softshell material, it is wind and water repellent as well as breathable. The proven G-LOFT® insulation on the back regulates temperature and humidity.



FEATURES

- Splitable front zipper with wind flap and chin guard
- Detachable hood with elastic drawcords, adjustable in two directions
- Thermofleece inner collar
- Water-resistant outer zippers
- Ventilation / penetration openings with zip in the side seam
- 2 zippered inner pockets & 2 inner pockets
- 2 large, insulated outer pockets
- Pre-formed sleeves
- 2 zipped upper sleeve pockets
- One-hand adjustable, elastic drawcord at the hem
- Compression bag included

MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester
Outer fabric: 3L Softshell GORE®, 100% Polyamide
Inner lining: 100% Polyamide
Sizes: 34-42
Weight (g): 750 (Size 38)
Pack size (cm): 12x23
Color: Black

ISG 2.0 TROUSERS

INSULATED SHELL GARMENT

The newly developed versatile ISG 2.0 Trousers matches the ISG Jacket. For extra cold protection you can use the zip-in shorts. According to the temperature or activity, the zip-in shorts can be applied on the inside or the outside of the trousers (button fixation). This guarantees extra protection in the upper leg area.



COMFORT TEMPERATURE

+10°C



Zip-in trousers,
can be removed or applied
on the inside/outside
for extra cold protection.

FEATURES

- Water repellent outer material
- Elastic waistband & button closure
- 2 ventilation openings in the upper leg area
- 2 outer pockets
- 1 additional pocket on the left upper leg
- Pre-shaped & reinforced knee area
- Adjustable leg closure with press stud flap
- Belt loops
- Reinforced cuff area
- Elastic hem area zippered

MATERIAL & SPECS

Insulation: G-LOFT® 80g/m², 100% polyester
Outer fabric: 100% polyamide
Inner lining: 100% polyamide
Sizes: S-XXL
Weight (g) trousers: 720 (Size L)
Weight (g) zip-in trousers: 150 (L)
Colors: black, olive



G-LOFT® ISG TROUSERS



G-LOFT® ULTRA JACKET

G-LOFT® ULTRA JACKET



COMFORT TEMPERATURE

+5°C

Made of extremely lightweight and highly breathable fabrics, the ULTRA series adapts perfectly to the body shape thanks to the stretch materials used. As a result, an ideal thermal protection is achieved with the lowest weight.



FEATURES

- Fitted collar
- Front zipper with chin guard
- Elastic inserts from thermo stretch fleece on ellbows & sidearms
- 2 outside zipp-pockets
- Left side pocket can be used as storage bag

MATERIAL & SPECS

Insulation: G-LOFT® 60g/m², 100% polyester
Outer fabric: 100% polyamide, stretch-fleece inserts
Inner lining: 100% polyamide
Sizes: S-XXL
Weight (g): 380 (Size M)
Colors: black, olive



G-LOFT® ULTRA VEST

G-LOFT® ULTRA VEST



COMFORT TEMPERATURE

+5°C

Made of extremely lightweight and highly breathable fabrics, the ULTRA series adapts perfectly to the body shape thanks to the stretch materials used. As a result, an ideal thermal protection is achieved with the lowest weight.



FEATURES

- 2 outside zipp-pockets
- Fitted collar
- Elastic inserts from thermo stretch fleece in side area
- Left front pocket can be used as storage bag

MATERIAL & SPECS

Insulation: G-LOFT® 60g/m², 100% polyester
Outer fabric: 100% polyamide, stretch-fleece inserts
Inner lining: 100% polyamide
Sizes: S-XXL
Weight (g): 275 (Size M)
Colors: black, olive



G-LOFT® LIG 4.0 JACKET

LIG 4.0 JACKET

LIGHT INSULATION GARMENT



COMFORT TEMPERATURE

±5°C

The new introduced LIG 4.0 Jacket is the result of a constant further development in order to optimize its overall performance and usability. The jacket now has a stowable hood and an integrated storage function in the back area of the jacket. The low weight in combination with the small pack size, makes the new LIG 4.0 Jacket a constant companion and provides optimal protection.



FEATURES

- Water repellent outer material
- Adjustable collar + stowable hood
- Soft inner collar made of thermal fleece
- 2-way-front-zipper with wind flap & chin protection
- 2 large covered outer pockets with thermo fleece
- 1 Napoleon inner pocket
- Internal wrist warmer
- One-handed internal (pockets) adjustable drawcord at waist
- Storage bag integrated in the back

MATERIAL & SPECS

Insulation: G-LOFT®, Body 80g/m², Arms 60g/m², 100% polyester
Outer fabric: 100% polyamide
Inner lining: 100% polyamide
Sizes: S-XXL
Weight (g): 540 (Size M)
Colors: olive, black, urban grey

LIG 4.0 TROUSERS

LIGHT INSULATION GARMENT

The new introduced LIG 4.0 trousers are weatherproof and, thanks to its low weight and compact pack size, a versatile and efficient companion. The minimalist cut combines comfort with freedom of movement.



COMFORT TEMPERATURE

5°C



FEATURES

- Water repellent outer material
- Elastic waistband with internal drawstring & button closure
- 2-way-side-zipper with wind flap
- Pre-shaped knees
- Adjustable leg closure with Velcro-/press stud flap
- Optional holster suspenders
- Compression bag included

MATERIAL & SPECS

Insulation: G-LOFT® 80g/m², 100% Polyester
Outer fabric: 100% Polyamide
Inner lining: 100% Polyamide
Sizes: S-XXL
Weight (g): 480 (Size M)
Colors: olive, black, urban grey



MIG 4.0 JACKET

MEDIUM INSULATION GARMENT



COMFORT TEMPERATURE

±15°C

The performance-oriented MIG 4.0 jacket was further developed in cooperation with special units, optimizing the cut and reducing the outer seams, by using special materials in order to reduce the IR signature to a minimum. The new **Infrared Camo** is the next step in further developing this unique jacket. High wearing comfort, robust longevity and optimal protection characterize this multifunctional jacket. The wind- and water-repellent outer material and the redesigned, adjustable in 2 directions hood makes the jacket independent from weather conditions.



FEATURES

- IR Camouflage
- Covered accessories
- Lined hood, adjustable in 2 directions
- Ventilation openings
- 2-way front zipper with storm flap and chin guard
- 2 large outer pockets, lined with thermo fleece
- 2 inner mesh zip pockets
- 3 arm pockets
- 3 velcro squares
- Adjustable, elastic drawcord at hem
- Compression bag included

MATERIAL & SPECS

Insulation: G-LOFT®, Body 125 g/m², Arms 80 g/m², 100% Polyester
Outer fabric: Gore Windstopper®, 100% Polyester, ePTFE Membrane, water repellent
Inner lining: 100% Polyamide
Sizes: S-XXL
Pack size: 15x28 cm
Weight (g): 890 (Size M)
Colors: olive, urban grey, black, coyote

MIG 4.0 TROUSERS

MEDIUM INSULATION GARMENT



COMFORT TEMPERATURE

±15°C

The MIG 4.0 trousers are characterized by their high thermal performance and robustness. The further development of this versatile trousers by optimizing the cut and reducing the outer seams (using special materials in order to reduce the IR signature to a minimum) was our priority. The 3D side pockets were designed so that the holster can be easily fixed by means of a corresponding opening. Ventilation openings in the inner leg area provide additional ventilation.



FEATURES

- IR Camouflage
- Covered accessories
- Fully adjustable elastic waist with internal cords and button closure
- Side zipper up to the thigh with wind flap & covered zip
- 2 side pockets with wind flap
- 2 large 3D side pockets with opening for holster fixation
- 2 ventilation openings with wind strip on the inner leg
- Reinforced hem, inner leg & knee area
- Width adjustable leg closure (velcro + push buttons)
- Compression bag included
- Adjustable holsters optional

MATERIAL & SPECS

Insulation: G-LOFT® 100g/m², 100% Polyester

Outer fabric: Gore Windstopper®, 100% Polyester, ePTFE Membrane

Inner lining: 100% Polyamide

Sizes: S-XXL

Pack size: 18x30 cm

Weight (g): 780 (Size M)

Colors: olive, urban grey, black, coyote

HIG 4.0 JACKET

HIGH INSULATION GARMENT



COMFORT TEMPERATURE

-20°C

The HIG 4.0 jacket was developed, considering IR Camouflage. By optimizing the cut, reducing the outer seams and using special materials the IR signatures are reduced to a minimum. The HIG Jacket is an extremely durable and high quality cold protection jacket that is suitable for all activities in temperatures down to -20 ° C. The water-repellent outer material and the 3-way adjustable, stowable in the collar hood makes this multifunctional jacket independent from weather conditions.



FEATURES

- IR Camouflage
- Covered accessories
- In 3 directions adjustable hood, storable in collar
- Ventilation system & acces opening on sides
- 2-Way covered front zipper with wind flap and chin guard
- 2 large outer zip-pockets lined with termo fleece
- 1 Napoleon-Inner pocket
- 3 arm pockets
- 3 velcro squares
- Adjustable, elastic drawcord at hem
- Compression bag included

MATERIAL & SPECS

Insulation: G-LOFT®, Body 145g/m², Arms 110g/m², 100% Polyester
Outer fabric: Gore Windstopper®, 100% Polyamide, ePTFE Membrane
Inner lining: 100% Polyamide
Sizes: S-XXL
Pack size: 17x33 cm
Weight (g): 900 (Size M)
Colors: olive, urban grey, black, coyote

HIG 4.0 TROUSERS

HIGH INSULATION GARMENT



COMFORT TEMPERATURE

±20°C

The HIG 4.0 trousers were also developed considering IR Camouflage. By optimizing the cut, reducing the outer seams and using special materials the IR signatures are reduced to a minimum, in order to fulfill the high demands in various fields of application.



FEATURES

- IR Camouflage
- Covered accessories
- High cut waistband at the back
- Reinforced hem and knee area
- Pocket on the back with covered zipper and zipper garage
- 2-way covered side zip with wind flap
- Velcro adjustable braces

MATERIAL & SPECS

Insulation: G-LOFT®, 125g/m², 100% Polyester

Outer fabric: Gore Windstopper®, 100% Polyester, ePTFE Membrane

Inner lining: 100% Polyamide

Sizes: S-XXL

Pack size: 18x31 cm

Weight (g): 710 (Size M)

Colors: olive, urban grey, black, coyote



ECIG 4.0 JACKET

ECIG 4.0 JACKET

EXTREME COLD INSULATION GARMENT



COMFORT TEMPERATURE

-30°C

The polar proven ECIG 4.0 series was developed, considering IR Camouflage. By optimizing the cut, reducing the outer seams and using special materials the IR signatures are reduced to a minimum. The jacket offers protection in the temperature range beyond -30°C. The water-repellent outer material, the 3-way adjustable hood and the snow guard make the jacket independent from weather conditions. The improved cut increases the comfort and freedom of movement of this robust multifunction jacket.



FEATURES

- IR Camouflage
- Covered accessories
- Zipable & removable inside collar
- Adjustable & detachable hood (3 directions)
- Wide adjustable collar
- 3 Napoleon pockets
- 2-way front zip with wind flap & chin guard
- 2 large, padded outer pockets with thermo-fleece lining
- 2 large zippered inner pockets
- 3 sleeve pockets
- 3 velcro squares
- Adjustable snow guard
- Wrist warmers from thermo fleece
- One-handed adjustable drawcord at waist
- Compression bag included

MATERIAL & SPECS

Insulation: G-LOFT®, Body 220g/m², Arms 145g/m², 100% Polyester
Outer fabric: Gore Windstopper®, 100% Polyester, ePTFE Membrane
Inner lining: 100% Polyamide
Sizes: S-XXL
Pack size: 22x40 cm
Weight (g): 1.500 (Size M)
Colors: olive, black



ECIG 4.0 TROUSERS

ECIG 4.0 TROUSERS

EXTREME COLD INSULATION GARMENT

The ECIG 4.0 trousers were developed, considering IR Camouflage. By optimizing the cut, reducing the outer seams and using special materials the IR signatures are reduced to a minimum. The trousers offers protection in the temperature range beyond -30°C. The water-repellent outer material make the trousers independent from weather conditions.



COMFORT TEMPERATURE

-30°C



FEATURES

- High cut waistband at the back
- 2-way covered side zip up to the upper edge of the waist
- Detachable holsters for drop-seat
- Adjustable leg closure with Velcro / push button Flap

MATERIAL & SPECS

Insulation: G-LOFT® Si 145g/m², 100% Polyester
Outer fabric: Gore Windstopper®, 100% Polyester, ePTFE Membrane
Inner lining: 100% Polyamide
Sizes: S-XXL
Pack size: 18x31 cm
Weight (g): 920 (Size M)
Color: black, olive

Innovative Camo patterns are implemented in this product category.
Discover our Alpine Multicam® pattern for optimal camouflage.



SPECIAL EDITIONS

MIG 3.0 ALPINE JACKET & TROUSERS



COMFORT TEMPERATURE

±15°C

In the MIG jacket series, special attention has been paid to the areas of insulation, functionality, comfort and design to achieve optimum performance in outdoor use. The Cordura reinforcements in the shoulder and elbow area provide the necessary robustness (backpack) or longevity of this multifunctional jacket. The water-repellent outer material and the lined, adjustable in 2 directions hood makes the jacket independent from weather conditions. Also, the pants can be worn up to a temperature range of -15°C and is characterized by high thermal performance and the corresponding robustness. Additional ventilation is provided by the ventilation openings in the inner leg area.



FEATURES

- Padded, adjustable in 2 directions hood
- ventilation openings
- 2-way front zip with storm flap and chin guard
- 2 large outer pockets lined with thermal fleece
- 2 zippered inner pockets
- 3 sleeve pockets
- Self-adjustable elastic drawcord on the waistband
- Including storage bag

MATERIAL & SPECS

Insulation: G-LOFT, body 125 g/m², arms 80 g/m², 100% polyester

Outer fabric: 100% polyamide, ePTFE Membrane, water repellent

Inner lining: 100% polyamide

Sizes: S-XXL

Pack size: 15x28 cm

Weight (g): 890 (size M)

Color: Multicam® Alpine

FEATURES

- Wide adjustable elastic waistband (inside drawstring & button closure)
- 6 large belt loops
- Side zip to thigh with storm flap and covered zip
- 2 side pockets with storm flap
- 2 large patch 3D side pockets with opening for holster fixation
- 2 ventilation openings with wind ledge on the inner leg
- Reinforced hem, inner leg & knee area
- Wide adjustable hem, velcro + press studs
- Shoe fixation
- Including storage bag
- Optional adjustable braces

MATERIAL & SPECS

Insulation: G-LOFT®, 100g/m², 100% polyester

Outer fabric: 100% polyamide, ePTFE Membrane, water repellent

Inner lining: 100% polyamide

Sizes: S-XXL

Pack size: 18x30 cm

Weight (g): 780 (size M)

Color: Multicam® Alpine

ECIG 3.0 ALPINE MULTICAM

EXTREME COLD INSULATION GARMENT.

The polar proven ECIG series offers protection in the temperature range beyond -30°C . The water-repellent outer material, the 3-way adjustable and zip-off hood and the waist area fixable snow guard make the jacket independent from weather conditions. The improved cut increases the comfort and freedom of movement of this robust multifunction jacket.



COMFORT TEMPERATURE

-30°C



FEATURES

- Adjustable in 3 directions, zip-off hood
- Adjustable collar
- 3 Napoleon pockets
- 2-way front zip with storm flap and chin guard
- 2 large outer pockets lined with thermal fleece
- 2 large zippered inner pockets
- 3 sleeve pockets
- Fixable snow guard
- Wrist warmers made of thermal fleece
- One-handed adjustable drawstring at waistband
- Including compression bag

MATERIAL & SPECS

Insulation: G-LOFT®, body $220\text{g}/\text{m}^2$, arms $145\text{g}/\text{m}^2$, 100% polyester

Outer fabric: 100% polyamide, ePTFE membrane, water repellent

Inner lining: 100% polyamide

Sizes: S-XXL

Pack size: $22 \times 40\text{ cm}$

Weight (g): 1.500 (size M)

Color: Multicam® Alpine

FEATURES

- Elastic waistband with button closure
- Water-repellent outer zips
- 2-way side zip & storm flap with lined cover
- High waisted waistband
- Large pocket on the back with water drain
- Pre-shaped knee area
- Velcro/press stud at leg cuff
- Robust shoe hook
- Reinforced inner leg area
- Detachable, adjustable holster suspenders for drop-seat
- Including compression bag

MATERIAL & SPECS

Insulation: G-LOFT®, $145\text{g}/\text{m}^2$, 100% polyester

Outer fabric: 100% polyamide, ePTFE membrane, water repellent

Inner lining: 100% polyamide

Sizes: S-XXL

Pack size: $18 \times 31\text{ cm}$

Weight (g): 920 (size M)

Color: Multicam® Alpine



RAIN SUITS

TRG JACKET

Rain protection in the high-end range. Both jacket and trousers offer a variety of customization options. Windproof and waterproof while also breathable. Body moisture is transported through the special breathable outer membrane and ensures a pleasant body climate. Also available in Multicam®.



FEATURES

- Helmet-compatible hood with 2-way adjustment & reinforced screen
- Hood storable in collar
- High collar trimmed with Thermo fleece
- Water-repellent outer zippers
- 2-way front zipper with wind flap and chin guard
- Outer weather protection double flap
- 4 large outer pockets
- 1 compass breast pocket
- 2 Napoleon pockets
- Zipp-ventilation/access opening on sides
- 1 large pocket on the backside
- Upper arm pocket with Velcro for attaching badges
- Ergonomic pre-curved sleeves with Velcro Adjustment
- Width-adjustable wind protection, with anti-slip silicone and snap closure
- Adjustable elastic drawcord at hem
- Compression bag included
- Machine washable

MATERIAL & SPECS

Outer fabric: 100% Polyamide, waterproof, windproof, breathable

Membrane: Bi-component based on ePTFE

Sizes: S-XXL

Weight (g): 750 (Olive), 960 (Multicam)

Colors: Olive, Multicam

TRG TROUSERS

Rain protection in the high-end range. The trousers offer a variety of customization options. Windproof and waterproof while also breathable. Body moisture is transported through the special breathable outer membrane and ensures a pleasant body climate. Also available in Multicam®.



FEATURES

- Elastic waistband with cord adjustment and button closure
- Water-repellent outer zippers
- 2-way leg zipper to hem, with wind flap
- 2 large side pockets
- Ergonomic preshaped knees
- Reinforced inner leg area
- Width adjustable hem with Velcro adjustment
- Optional adjustable suspenders
- Compression bag included
- Machine washable

MATERIAL & SPECS

Outer fabric: 100% Polyamide, waterproof, windproof, breathable

Membrane: Bi-component based on ePTFE

Sizes: S-XXL

Weight (g): 520 (Olive), 500 (Multicam)

Colors: Olive, Multicam

PRG JACKET

Professional high quality rain protection. Waterproof, windproof, while also breathable. The hood and the hip can be adjusted easily through the outside pockets. For additional ventilation the jacket provides underarm vents.



FEATURES

- Attached, helmet-compatible hood
- 2-way adjustable hood with reinforced screen (with cords concealed in outer pockets)
- Water-repellent YKK® outer zippers
- 2-way front zipper with wind flap and chin guard
- Outer weather protection flap
- 2 large outer zipp-pockets
- Mesh inner zipp-pocket
- Zipp underarm ventilation
- 2 upper arm pockets
- Ergonomic pre-curved sleeves with Velcro adjustment
- Adjustable elastic drawcord at hem
- Compression bag included
- Machine washable

MATERIAL & SPECS

Outer fabric: 100% Polyamide, waterproof, windproof, breathable

Membrane: Bi-component based on ePTFE

Sizes: S-XXL

Weight (g): 580

Colors: olive, black

PRG TROUSERS

Professional high quality rain protection. Waterproof, windproof, while also breathable.



FEATURES

- Elastic waistband with cord adjustment and button closure
- Water-repellent outer zippers
- 2-way leg zipper to hem, with wind flap
- 2 large side pockets
- Ergonomic preshaped knees
- Reinforced inner leg area
- Width adjustable hem with Velcro adjustment
- Optional adjustable suspenders
- Compression bag included
- Machine washable

MATERIAL & SPECS

Outer fabric: 100% Polyamide, waterproof, windproof, breathable

Membrane: Bi-component based on ePTFE

Sizes: S-XXL

Weight (g): 510

Colors: olive, black

SURVIVAL RAIN SUIT

Small, light and versatile. Thanks to the small pack size the Survival Rain Suit can easily be stowed away, making it the indispensable companion for those who have to take into consideration every gram of equipment. Jacket and trousers are of course waterproof and windproof. The breathable GORE-TEX® outer membrane ensures the moisture transport away from the body.



FEATURES

- Waterproof, windproof, breathable, light weight
- Height adjustable hood
- Higher stand up collar
- Sleeve hem with tab, hook & loop fasteners for width adjustment
- Elastic drawstring for hem width adjustment
- Washable 60°C

MATERIAL & SPECS

Outer fabric: 100% Polyamide, waterproof, windproof, breathable

Membrane: Bi-component based on ePTFE

Sizes: One Size

Weight (g): 265

Color: Olive

FEATURES

- Waterproof, windproof, breathable, light weight
- Waist band with elastic drawstring for adjustment
- Trousers hem with tab and hook & loop fasteners for width adjustment
- Washable 60°C

MATERIAL & SPECS

Outer fabric: 100% Polyamide, waterproof, windproof, breathable

Membrane: Bi-component based on ePTFE

Sizes: One Size

Weight (g): 200

Color: Olive



G-LOFT® SLEEPING BAGS



OVERVIEW G-LOFT® SLEEPING BAGS

Overview according to ISO 23537-1/EN 13537 in °C Comfort Limit (M)





TECHNICAL SLEEPING BAG SYSTEM

The **G-LOFT® Technical Sleeping Bag System** opens a completely new CARINTHIA product line. The TSS is a sleeping bag combination system consisting of the TSS inner and the TSS outer sleeping bag. The application possibilities of the TSS are as varied as the features of this system. On the one hand, the highly breathable outer and inner fabric ensures ideal moisture transport to the outside, on the other hand, both sleeping bags can be used individually or in combination. With the TSS you really have a high-end summer or three-season sleeping bag. By combining the two sleeping bags a Temp. Limit M of -15°C is achieved. The TSS meets the high standards of any survival adventurer, even in more extreme conditions.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm):

TSS: 215/80/52 (M)

TSS Inner: 210/75/52 (M)

TSS Outer: 215/80/52 (M)

Weight (g):

TSS: 1.820 (M)

TSS Inner: 1.200 (M)

TSS Outer: 620 (M)

TSS: Comfort F: $-8,0$ | Comfort Limit M: $-15,0$ | Extreme: $-36,0$
TSS Inner: Comfort F: $-2,0$ | Comfort Limit M: $-8,0$ | Extreme: $-27,0$
TSS Outer: Comfort F: $9,0$ | Comfort Limit M: $5,0$ | Extreme: $-8,0$

Temperature according to ISO 23537-1/EN 13537

TSS INNER

-8°C
COM. LIMIT

FEATURES TSS INNER

- Differential cut
- Zipper cover flap
- Combinable
- Anti snap tape
- Zipper heat strip
- 2-Way Zipper
- Thermoflect
- 3-Layer Construction

TSS OUTER

$+5^{\circ}\text{C}$
COM. LIMIT

TSS

-15°C
COM. LIMIT

FEATURES TSS OUTER

- Differential cut
- Zipper cover flap
- Combinable
- Anti snap tape
- 2-Way Zipper
- Thermoflect
- 1-Layer Construction



Temperature according to ISO 23537-1/EN 13537

SUMMER SLEEPING BAG

The G90 with 90g / m² G-LOFT® insulation material and a comfort limit of 5.7 ° C proves to be the ideal summer sleeping bag. Due to the use of water-repellent **Shelltex Ultra Pro** outer material, as well as the highly breathable and lightweight **Shelltex Superlight Pro** lining succeeds in an incredibly small pack size and a very low weight of 620g. The **antibacterial features** of G-LOFT® for the first time provide hygienic impulses.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/78/52 (M), 230/83/55 (L)

Weight (g): 620 (M), 650 (L)

Pack size compressed (cm): 14x18 (M), 14x20 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 1-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

G 145
+5,8°C
 COM. F. LIMIT

+0,9°C
 COM. LIMIT

-14,0°C
 EXTREME

Temperature according to ISO 23537-1/EN 13537

TREKKING SLEEPING BAG

The G145, with 2 layers of 75g / m² G-LOFT® insulation material and a comfort limit of 0.9 ° C, is already scratching at freezing point and has a weight of only 850g. Due to the almost seamless outer shell and the water-repellent **Shelltex Ultra Pro** outer material, morning dew and other sources of moisture have no influence on the thermal output. **Shelltex Superlight Pro** lining succeeds in an incredibly small pack size and a very low weight of 850g. The **antibacterial features** of G-LOFT® for the first time provide hygienic impulses.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/76/50 (M), 230/81/53 (L)

Weight (g): 890 (M), 990 (L)

Pack size compressed (cm): 16x20 (M), 16x25 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- Hood string for additional adjustment
- 2-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)



+5,8°C
COM. F. LIMIT

+0,9°C
COM. LIMIT

-14,0°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

SUMMER SLEEPING BAG

The XP TOP, with 135g / m² insulation and a comfort limit of 0.9 ° C, is a light and spacious summer sleeping bag. With its robust Shellproof outer fabric, the XP TOP is water & wind repellent. The XP TOP is part of the 3in1 sleep system and can be used as an outer shell for every CARINTHIA sleeping bag.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Size: L

Inner dimensions (cm): 230/86/60

Weight (g): 1.000

Pack size compressed (cm): 18x26

FEATURES

- Differential cut
- Zipper cover flap
- Middle Zipper
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 1-Layer Construction



XP Top - here
combined with a
G-LOFT® Sleeping Bag.



+3,9°C
COM. F. LIMIT

-1,3°C
COM. LIMIT

-16,9°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

BLANKET SLEEPING BAG

The G200Q is an economic synthetic sleeping bag with plenty of space and comfort. Thanks to its G-LOFT® insulation in combination with a cotton-blend lining, it keeps you warm below freezing. The G200Q is suitable as a hut sleeping bag as well as for camping tours.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester
Outer fabric: 100% Polyamide
Inner lining: 100% Cotton blended fabric
Size: L
Inner dimensions (cm): 230/90/90 (L)
Weight (g): 1.900 (L)
Pack size compressed (cm): 23x24 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 2-Layer Construction



G 180

-1,0°C
COM. F. LIMIT

-4,0°C
COM. LIMIT

-20,0°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

ALL-ROUND SLEEPING BAG

The revolutionary update of the G180 has it all. In addition to the color adjustment of the high-performance outer and inner fabric, which is characterized by enormous breathability and ultra-light weight. The first antibacterial-equipped G-LOFT® is processed, setting new hygiene standards. The implementation of the **CARINTHIA ISO-Mapping® Technology** into the G-LOFT® sleeping bag series is groundbreaking. For example, the G180 incorporates an additional layer of insulation, where heat loss occurs. In addition, 50 g of G-LOFT® protect the body area extremely efficiently without applying any unnecessary weight. This significantly improved the RCT value.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/74/48 (M), 230/79/51 (L)

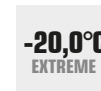
Weight (g): 1.020 (M), 1.100 (L)

Pack size compressed (cm): 18x23 (M), 18x25 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Zipper heat strip
- Anti snap tape
- 2-Way Zipper
- Thermoflect
- Hood string for additional adjustment
- 2-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

G 180L



Temperature according to ISO 23537-1/EN 13537

WOMEN'S SLEEPING BAG

The brand new G180L (Lady) is the first Carinthia sleeping bag, designed especially for women's needs. The high-performance outer and inner fabric is characterized by enormous breathability and ultra-light weight. The first antibacterial-equipped G-LOFT® is processed, setting new hygiene standards. The implementation of the **CARINTHIA ISO-Mapping® Technology** into the G-LOFT® sleeping bag series is groundbreaking. The G180L incorporates an additional layer of insulation, where heat loss occurs. In addition, 50 g of G-LOFT® protect the body area extremely efficiently without applying any unnecessary weight. This significantly improved the RCT value.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 200/70/45 (M), 215/74/48 (L)

Weight (g): 970 (M), 1.020 (L)

Pack size compressed (cm): 18x23 (M), 18x25 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Zipper heat strip
- Anti snap tape
- 2-Way Zipper
- Thermoflect
- Hood string for additional adjustment
- 2-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

G 250

-1,4°C
COM. F. LIMIT

-7,5°C
COM. LIMIT

-25,7°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

3-SEASON SLEEPING BAG

The award-winning G250, with 250g / m² G-LOFT® insulation and a comfort limit of -7.5 °C, is an extremely lightweight 3-season sleeping bag. Thanks to its 2-layer construction, it is a true high-performance all-rounder. Due to the almost seamless outer shell and the water-repellent **Shelltex Ultra Pro** outer material, morning dew and other sources of moisture have no influence on the thermal output. **Shelltex Superlight Pro** lining succeeds in an incredibly small pack size and a very low weight. The **antibacterial features** of G-LOFT® for the first time provide hygienic impulses.



MATERIAL & SPECS

Insulation: G-LOFT® Si, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/74/48 (M), 230/79/51 (L)

Weight (g): 1.280 (M), 1.380 (L)

Pack size compressed (cm): 19x25 (M), 19x27 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 2-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

G 280

-4,0°C
COM. F. LIMIT

-10,0°C
COM. LIMIT

-29,0°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

3-SEASON SLEEPING BAG

The 3-season sleeping bag G280 offers a comfort limit of -11 °C and is an all-rounder in the central European altitude. The high-performance outer and inner fabric is characterized by enormous breathability and ultra-light weight. The first antibacterial-equipped G-LOFT® is processed, setting new hygiene standards. The implementation of the **CARINTHIA ISO-Mapping® Technology** into the G-LOFT® sleeping bag series is groundbreaking. The G280 is ideal for bivouacking in the far north and for any micro adventure.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/80/50 (M), 230/85/53 (L)

Weight (g): 1.580 (M), 1.680 (L)

Pack size compressed (cm): 24x29 (M), 23x30 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Thermal draught collar
- Combinable
- Anatomically shaped foot section
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 2-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

G 350
-7,0°C
COM. F. LIMIT

-14,0°C
COM. LIMIT

-35,0°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

EXPEDITION SLEEPING BAG

The G350, with 350g / m² G-LOFT® insulation and a comfort limit of -14.0 ° C, has been designed for a very low temperature range. Due to the use of water-repellent **Shellproof Ultra** outer material, as well as the highly breathable and lightweight **Shelltex Superlight Pro** lining succeeds in an incredibly small pack size and a very low weight. The **antibacterial features** of G-LOFT® for the first time provide hygienic impulses.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/85/50 (M), 230/90/53 (L)

Weight (g): 1.800 (M), 2.000 (L)

Pack size compressed (cm): 24x28 (M), 24x30 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Thermal draught collar
- Combinable
- Anatomically shaped foot section
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 3-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

G 490X



-13,0°C
COM. F. LIMIT

-21,0°C
COM. LIMIT

-44,0°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

EXPEDITION SLEEPING BAG

The G490X, with 490g / m² insulation and a comfort limit of -21.4 ° C, is the CARINTHIA G-LOFT® expedition sleeping bag with the best thermal performance. Especially for mountaineering the CARINTHIA G490x is the perfect companion. Due to its robust outer skin, it is also suitable for overnight stays in a snow cave.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/88/52 (M), 230/93/55 (L)

Weight (g): 2.450 (M), 2.650 (L)

Pack size compressed (cm): 26x32 (M), 28x34 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Thermal draught collar
- Combinable
- Anatomically shaped foot section
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 3-Layer Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)



HAMMOCK UNDERQUILT

HUQ (Hammock Underquilt) is a hammock insulation underlay with 180g / m² G-LOFT® insulation. Due to its cut, it adapts to the convex shape of the hammock sleeper. In addition, it is adjustable by means of rubber cord pulls and is so perfectly on the body. Thanks to its versatile customization options, it can be combined with all popular single outdoor hammocks.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Size (cm): 200x120

Weight (g): 1.200

Pack size (cm): 19x24

Art. Nr.: SS96050

FEATURES

- Convex cut
- Customization option by integrated drawstrings
- Easy entry and exit
- Suitable for all types of standard hammocks



DOWN SLEEPING BAGS



OVERVIEW DOWN SLEEPING BAGS

Overview according to ISO 23537-1/EN 13537 in °C Comfort Limit (M)

NEW

D 400



670 g
(Size M)

-7,5°C

NEW

D 600X



1.000 g
(Size M)

-11,6°C

D 1200X



1.900 g
(Size M)

-37,8°C

D 400



800+
CUIN

-1,4°C
COM. F. LIMIT

-7,5°C
COM. LIMIT

-25,7°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

ALPINE SLEEPING BAG

The D400, with 400 CQ-DOWN™ and a comfort limit of -7.5 ° C, is an Alpine sleeping bag with a perfect warmth-to-weight ratio. Using only super lightweight materials and high quality 95/5 snow goose down, it weighs just 680g, making it ideal for mountaineers, deserters and those who weigh every ounce.



MATERIAL & SPECS

Insulation: European snow goose down 95/5

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: S, M, L

Inner dimensions (cm): 200/70/45 (S), 215/75/48 (M), 230/80/50 (L)

Weight (g): 620 (S), 670 (M), 735 (L)

Pack size compressed (cm): 15x21 (S), 17x21 (M), 17x22 (L)

Art. Nr. Zipper right: DS98030 (S), DS98010 (M), DS98020 (L)

Art. Nr. Zipper left: DS98031 (S), DS98011 (M), DS98021 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Thermal draught collar
- Combinable
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- H-Chamber Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)

D 600X

Temperature according to ISO 23537-1/EN 13537

ALL-ROUND SLEEPING BAG

The all-round down sleeping bag D600X, with 600g CQ-DOWN™, offers a variety of uses - from winter nights outdoors to light expeditions. The mummy cut, combined with a highly breathable inner fabric that transports moisture quickly outwards, ensures a pleasant sleeping climate and first-class regeneration.



MATERIAL & SPECS

Insulation: European snow goose down 95/5

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Inner dimensions (cm): 215/77/50 (M), 230/82/53 (L)

Weight (g): 1.000 (M), 1.100 (L)

Pack size compressed (cm): 20x21 (M), 21x21 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Thermal draught collar
- Combinable
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- H-Chamber Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)



DISCOVER DRY INSULATION SYSTEM

During a normal night, a person releases up to 500 g of sweat in the form of water vapor. This moisture - should it remain in the insulating material of the sleeping bag - causes a drastic decrease in the insulation ability. At very low temperatures, the dew point (the temperature at which water vapor becomes liquid) is usually on the inside of the outer shell. In extreme cold, this condensation can even freeze to ice, which means that the filling can not dry in the long run and the sleeping bag is getting heavier and wetter. This leads to a drastic slump in the insulation capacity of the down sleeping bag.

DISCOVER

This system uses a second inverted outer shell made of water-resistant and breathable Shellproof Ultra. By means of a corresponding zipper opening, this layer can simply be turned outward to dry. Ice crystals or drops of water that have formed between the sleeping bag covers can be easily shaken off. In order to achieve a faster drying of the remaining condensation moisture, the inner sleeping bag cover consists of down-proof, but extremely breathable Shelltex Ultra.

The additional air layer between the outer shells increases the heat retention capacity, thereby achieving a sensational heat-to-weight ratio.



D 1200X



Temperature according to ISO 23537-1/EN 13537

EXPEDITION SLEEPING BAG

The D1200x down sleeping bag with 1200g CQ-DOWN™ is an extremely low temperature expedition sleeping bag. Thanks to the legendary **DIScover system** and plenty of CARINTHIA know-how, it has a comfort limit of -37.8 ° C. Whether in the last camp on Mount Everest, at the South Pole, in deep Alaska or in ice-cold Siberia, this sleeping bag is unbeatable.



MATERIAL & SPECS

Insulation: European snow goose down 95/5
Outer fabric: 100% Polyamide
Inner lining: 100% Polyamide
Sizes: M, L
Inner dimensions (cm): 215/80/52 (M), 230/85/55 (L)
Weight (g): 1.900 (M), 2.100 (L)
Pack size compressed (cm): 26x29 (M), 26x30 (L)
Art. Nr. Zipper right: DS98130 (M), DS98140 (L)
Art. Nr. Zipper left: DS98131 (M), DS98141 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Thermal draught collar
- Combinable
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Trapezoidal Chamber Construction
- Prefabricated loops for Carinthia Grizzly and Silkliner (additional heat output)



TACTICAL & SURVIVAL

TROPEN

SUMMER SLEEPING BAG



+9,4°C
COM. F. LIMIT

+5,1°C
COM. LIMIT

-7,9°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

The Tropen is a very lightweight summer sleeping bag with extremely small pack size and low weight. It convinces with its vapor permeability, which is essential in hot and humid tropical nights, and an integrated mosquito net. The Shelltrans outer shell also ensures the necessary heat output for cool, foggy nights.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Colors: Oliv, Sand

Inner dimensions (cm): 220/85/60 (M), 235/87/65 (L)

Weight (g): 1.100 (M), 1.300 (L)

Pack size compressed (cm): 19x24 (M), 19x25 (L)

FEATURES

- Differential cut
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 1-Layer Construction
- Integrated mosquito net



DEFENCE 4

3-SEASON SLEEPING BAG

The Defence 4 comes from the military sector and is one of the best-selling 3-season sleeping bags in its class. It is characterized by the central zipper and an extremely robust and water-repellent outer material. The zippered cover flap protects against wind and moisture and the integrated zipper heat strip additionally



-8,8°C
COM. F. LIMIT

-15,0°C
COM. LIMIT

-35,0°C
EXTREME

Temperature according to ISO 23537-1/EN 13537



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: 100% Polyamide

Sizes: M, L

Dimension (cm): 215/84/57 (M), 230/87/60 (L)

Weight (g): 1.850 (M), 2.000 (L)

Pack size compressed (cm): 23x38 (M), 25x38 (L)

FEATURES

- Differential cut
- Zipper cover flap
- Combinable
- Trapezoidal foot section
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 2-Layer Construction

BRENTA

ALL-ROUND SLEEPING BAG

The Brenta with a cotton-blend lining and a G-LOFT® thermal collar is the all-rounder with good thermal performance. Thanks to Thermoflect®, the heat radiation emitted by the body is reflected and better heat storage is achieved. This sleeping bag is the right choice when it comes to insensitivity and versatility.



-4,4°C
COM. F. LIMIT

-11,0°C
COM. LIMIT

-30,5°C
EXTREME

Temperature according to ISO 23537-1/EN 13537



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: Polycotton, 50% Cotton & 50% Polyester

Sizes: M, L

Inner dimensions (cm): 215/85/60 (M), 230/85/60 (L)

Weight (g): 1.850 (M), 1.950 (L)

Pack size compressed (cm): 23x30 (M), 23x32 (L)

FEATURES

- Differential cut
- Thermal draught collar
- Trapezoidal foot section
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 2-Layer Construction

WILDERNESS

SPECIAL USE SLEEPING BAG



-10,7°C
COM. F. LIMIT

-18,4°C
COM. LIMIT

-39,7°C
EXTREME

Temperature according to ISO 23537-1/EN 13537

The Wilderness with its G-LOFT® thermal draught collar offers limitless freedom of movement through (closeable) arm openings. Optionally, the sleeve opening offers as storage space (for example for lamps, rechargeable batteries or cameras). Thanks to Thermoflect®, the heat radiation emitted by the body is reflected and better heat storage is achieved.



MATERIAL & SPECS

Insulation: G-LOFT®, 100% Polyester

Outer fabric: 100% Polyamide

Inner lining: Polycotton, 50% Cotton & 50% Polyester

Sizes: M

Inner dimensions (cm): 230/85/60 (M)

Weight (g): 3.000 (M)

Pack size compressed (cm): 28x45 (M)

FEATURES

- Differential cut
- Thermal draught collar
- Trapezoidal foot section
- Zipper heat strip
- Anti snag tape
- 2-Way Zipper
- Thermoflect
- 2-Layer Construction



BIVY BAGS

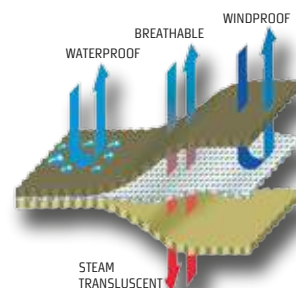
OBSERVER PLUS



The Observer Plus is a one-man bivouac with two poles without pegs and plenty of luggage space inside. Thanks to GORE-TEX® ARID LITE AIR technology, a unique three-layer laminate, the Observer Plus is completely waterproof and extremely breathable. The front side opening with mosquito net allows views to the outside.



Moisture-/Steam-Transport
O₂ | Co₂ Transport



MATERIAL & SPECS

3 Layer GORE-TEX® Laminate
Outer fabric: 100% PA 6.6
Funktionl layer: ePTFE based membrane
Bottom lining: 100% PA 6.6
Length (cm): 240
Shoulder width (cm): 104
Foot end section (cm): 75
Pack size (cm): 35x12
Weight (g): 1.750

WHAT MAKES GORE-TEX® ARID LITE AIR SO SPECIAL?

All our bivy bags and tents are equipped with a high quality 3 layer laminate of GORE TEX®. GORE TEX® ARID LITE AIR is not only absolutely watertight, windproof and moisture permeable, it is also extremely breathable and – most importantly – gas permeable. This means, that our bivy bags and tents can be completely sealed, without having to leave an air-vent open. Oxygen and Carbon Dioxide exchange through the material, even though you are fully protected from bad weather.

XP TWO PLUS



The XP II Plus is a bivy with a boom bow that keeps your face clear. Thanks to GORE-TEX® ARID LITE AIR technology, a unique three-layer laminate, it is completely waterproof and extremely breathable. Loops on the underside allow the integration of a sleeping mat for extra comfort and protection against the cold.



MATERIAL & SPECS

3 Layer GORE-TEX® Laminate
Outer fabric: 100% PA 6.6
Functional layer: ePTFE based Membrane
Bottom lining: 100% PA 6.6
Length (cm): 250
Shoulder width (cm): 104
Foot end section (cm): 76
Pack size (cm): 35x10
Weight (g): 1.185

COMBAT



The COMBAT is a classic bivy bag with minimal pack size and weight. The bivy bag finds its use mainly in mountaineering, or as part of a survival package. The PU-coated bottom ensures 100% waterproofness. The outer shell is made of a waterproof and windproof laminate, which is breathable at the same time.



MATERIAL & SPECS

3 Layer GORE-TEX® Laminate
Outer fabric: 100% PA 6.6
Funktional layer: ePTFE based membrane
Bottom lining: 100% PA 6.6
Length (cm): 250
Shoulder width (cm): 95
Foot end section (cm): 53
Pack size (cm): 32x8
Weight (g): 700



ACCESSORIES

GRIZZLY

The Grizzly is an extra-warm and fluffy micro-fleece sleeping bag that can be combined with all CARINTHIA sleeping bags. It can also be used as a low-temperature cabin sleeping bag.



up to height 180 cm,
Middle Zipper

Size: 225x90 cm

Weight: 500g

WINDSTOPPER BOOTIES

The Windstopper booties are super lightweight and super small to pack and are then used when the feet need heat and relaxation! They are ideal for people who have cold feet in their sleeping bag and are perfect for an overnight visit to a cabin.



Insulation: G-LOFT®, 250g/m², 100% Polyester
Outer fabric: Gore Windstopper®, 100% Polyamide
Inner lining: 100% Polyamide

Sizes: M (36-40), L (40-46)

Weight (g): 300g (Size M)

Colors: Black, olive

COMPRESSION BAG



Replacement packs for Carinthia sleeping bags, clothing and bivy bags.

Size S: summer sleeping bags, clothing and bivy bags

Size M: 3 seasons sleeping bags, ECIG series

Size L: winter sleeping bags

STORAGE BAG

For storage of sleeping bags, these breathable storage bags are ideal because sleeping bags should never be stored compressed in the compression bag for a long time.



Size: 38x70 cm

TRAVEL PILLOW



With only 130g and a small pack size, this travel pillow ensures a restful sleep.

Insulation: G-LOFT®, 100% Polyester

Size: 30x40 cm

Pack size: 8x17 cm

Cover: soft brushed Polyester



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