LIVING THE OUTDOORS SINCE1870





WELCOME TO THE FW24 COLLECTION

OUR BEST EQUIPMENT FOR YOUR MOST AMBITIOUS ADVENTURES. DISCOVER FALL-WINTER '24 PRODUCTS AND GEAR UP TO FACE THE GREAT OUTDOORS IN THE COLD SEASON.





Tents



Extreme tent complete with vestibule

Pilier 2

Pilier 2 is the perfect tent for use at high altitudes with maximum performance in terms of wind resistance. The system of external poles means that set-up is quick in cases of bad weather and prevents the inner tent from getting wet.

Namika 2

2-Person, 4-season tent with minimum weight and compact dimensions. Easy to set up, thanks to the continued external sleeves, closed on one end for easy set-up, even in case of harsh weather conditions, without getting the inner tent wet.

Tents

P. 6

P. 18

HighLab

High Lab tents represent the height of Ferrino research and technology. They are the result of tests performed in a laboratory and at high altitudes for the purpose of supplying prompt and leading-edge solutions to professional users who need to face extreme conditions in terms of the elements and the environment.

4 Seasons

This is a range designed with attention to even the smallest details and suitable for mountain use. Made using the best materials available, the range has all of the characteristics that make Ferrino quality tents stand out from the rest: resistance to the elements, excellent design, functionality, light weight and fast set-up and taking down.



Triple Reinforcement

3 layer construction floor corners reinforcement.

R.B.System

Fire Retardant

Poles

Fly sheet reinforcement system in Oxford 210 D polyester fabric. Works like an harness, to provide higher wind/storm resistance.

Liftable Flap

To get the tent adjusted according to the weather conditions – to get it more closed or open either for a better ventilation or to protect the inner tent in case of bad weather conditions. Fire retardant fabrics comply to the specifications of the CPAI-84 standard.

Tape Adjustment

To attach and regulate the distance of the fly-sheet to the base.

Tempered 7001 T6 aluminium alloy poles with exceptional characteristics of lightness, resistance and elasticity **Extreme 2:** High-strength carbon poles designed and optimised for alpine use by EASTON®

Floor Corner

To fix the tent to snow with ice-axes, skis or other moorings.

Poles-guy Line

Guy lines connected to the poles through the external ventilations sleeves, for a higher stability. Pegs

All pegs High Lab line are made of aluminium.

Products	Products		POLES	PAGE
Extreme 2	 ø12 x 36 cm MAX 0,89 kg - MIN 0,8 kg MAX 100 h cm 	105	CARBON POLES	P. 8
Maverick 2	 ø16 x 42 cm MAX 2,2 kg - MIN 1,9 kg MAX h 100 cm 	55 120	ALLOY 7001 T6 POLES	P. 11
Snowbound 2	 ø20 x 50 cm MAX 4,6 kg - MIN 4 kg MAX h 100 cm 		ALLOY 7001 T6 POLES	P. 12
Snowbound 3	 ø20 x 52 cm MAX 5,9 kg - MIN 5,3 kg MAX h 125 cm 		ALLOY 7001 T6 POLES	P. 13
Pilier 2	 Ø17 x 46 cm MAX 3,45 kg - MIN 3,2 kg MAX h 100 cm 		ALLOY 7001 T6 POLES	P. 14
Pilier 3	 Ø20 x 52 cm MAX 4,65 kg - MIN 4,4 kg MAX h 125 cm 		ALLOY 7001 T6 POLES	P. 15
Campo Base	 80x30x35 cm MAX 24 kg MAX h 220 cm 	440 ADDITIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL FLOOR HIDOTIONAL HIDOTIONAL HIDOTIONAL FLOOR HIDOTIONAL HIDOTIO	ALLOY 7001 T6 POLES	P. 16
Colle Sud	 ø31 x 80 cm MAX 16 kg - MIN 15 kg MAX h 220 cm 		ALLOY 7001 T6 POLES	P. 17

— Highlab



90134QAA

The Extreme 2 is an ultra-light tent designed for high-altitude use.

Weighing in at just 890 g, its aerodynamics tested under extreme conditions in a wind tunnel, and its high-performance materials make it the ideal tent for the most extreme weather conditions.

The internal carbon pole system by Easton® allows for quick and secure assembly even in strong wind, without the risk of losing tent elements.

Structure: Dome

Materials: Floor and Bio-Based Dyneema® Fiber inserts 20,000 mm 25 gm2 | Double roof ECOSENSOR^{\rm\scriptscriptstyle M} in Recycled Nylon Membrane 6000 mm, 56 gm2 10D | Taped seams to ensure total waterproofing | Three-layer construction to reinforce the basin corners.

Poles: Easton® carbon poles | 7075 aluminium pegs with a crosssection.

Entrance and ventilation: Front entrance with ventilation window | Hood and ventilation cuffs can be closed from the inside.

Storage: Internal pocket | Removable storage on the tent ridge.

Accessories: Tape loops on the floor corners to anchor the tent with skis, ice axes, or deadman anchors when mounted on snow | "Multi-point" reflective guy lines system prevents breaking and deformation of the poles in case of strong wind | Fluorescent guy line tensioners | 100% waterproof Bio-Based Dyneema® Fiber tent sack with "roll-up" top closure | Repair kit | Video instructions enabled with QR code.



90137QAA

The Extreme 2 apsis has been developed to fit perfectly and securely to the Extreme 2 tent, thanks to the multiple guy line system. It is devised to give users extra space and comfort, serving to increase the (outside) living space of the tent.

Materials: : Dyneema® Fabric 26 g/m2 - 20.000 mm. waterproofness. | Reinforcements in ECOSENSOR™ Recycled Nylon Membrane 6000 mm, 56 gm2 10D | Transparent TPU window | Taped ridge seams

Poles: Tempered 7001 T6 aluminium alloy poles featuring lightness, strength, and elasticity | 1 pre-connected aluminium pole | External poles | "V shape" aluminium pegs **Entrance and ventilation:** Front entrance with double door. It can be fully opened and rolled up | Ventilation hood can be closed from the inside

Accessories: TTape loops on the corners to anchor the apsis when mounted on snow using ice axes, skis, or other deadman anchors | Hook system for fastening to the tent's ridge pole to facilitate assembly and increase stability | Reflective wind-resistant guy lines | Fluorescent guy line tensioners | repair kit included | Dyneema® Fabric sack | Video instructions enabled with QR code.

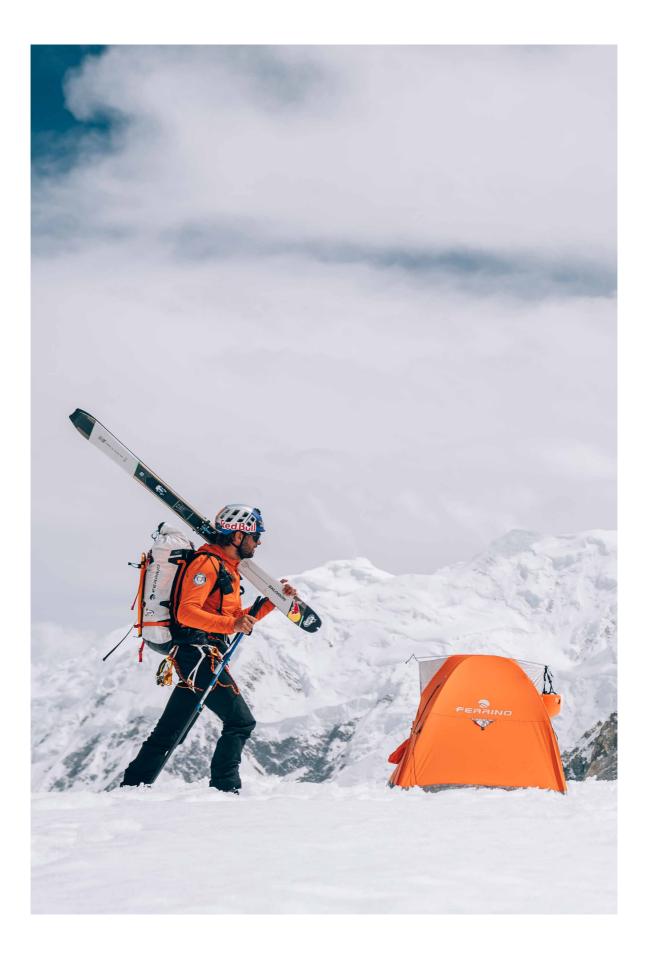


90138QII

Accessory compatible with Extreme 2 tent, it enhances floor protection when used on snow and rough terrains.

Materials: 100% Recycled 70D Polyester Ripstop, 85 g/m², with polyurethane coating, waterproof to 8000 mm. Water repellent and FR treated.

Accessories: Corner fastening system with buckle adjustment | Stuff sack in Dyneema® Fabric





Maverick 2

99067 QAA

Maverick 2 is the compact, ultralight 2 person tent with single wall and waterproof and breathable membrane. It is the result of laboratory and highaltitude testing and is a great, technologically advanced answer to the problems of professional users needing to deal with extreme conditions.

Structure: Double cross

Materials: Double roof ECOSENSOR™ Recycled Nylon Membrane 6000 mm, 56 gm2 10D | Floor: Polyamide 70D, 95 g/m2, polyurethane coating waterproofness 8000 mm | Transparent TPU window | Taped seams to ensure total waterproofness | Three-layer construction to reinforce the corners of the basin

* fly sheet and poles only

MIN 1,9 k MAX 2,2

1,5 m³

Highlab

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 2 shockcorded aluminium poles of equal length for easier set up | External poles | "V shape" aluminium pegs

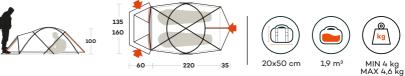
16x42 cm

Entrance and ventilation: Front vestibule | Front door with exterior mosquito net | Ventilation sleeves and outlets that close from the inside

Storage: Inside pockets | Gear loops

Accessories: Tape loops on floor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings. | Storm guy lines | Fluorescent guy line pulls | Stuff sack for tent included | Repair kit included | Instruction video activated with QR code





aluminium pegs

Snowbound 2

99098 DAFR

Highlab

Snowbound 2 is the 2 person tent built to provide top performance when it comes to wind resistance, thanks to a system of reinforcements on the perimeter structure (RB) and to its geodesic shape. This tent is the ideal shelter for professionals facing expeditions at high altitudes or on glaciers, in base camps or areas with lots of exposure to wind and extreme weather conditions

Structure: Geodetic

Materials: Fly sheet in 50D, 80 g/m2, Polyester Ripstop coated with polyurethane, waterproof to 4.000 mm. Water repellent, with FR treatment | R.B. System: fly sheet with reinforcement band on the perimeter in 210D polyester Oxford that acts as a harness for guaranteed better resistance in case of adverse weather conditions | Inside waterrepellent and breathable 70D, 55 g/m2, Polyester Ripstop, with FR treatment | Floor in 70D, 95 g/m2, Polyester coated with polyurethane, waterproof to 8.000 mm. Water repellent, with FR treatment | Transparent front window in TPU | Taped seams to guarantee total waterprofing | Threelayer construction to reinforce the floor corners

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 4 shockcorded aluminium poles of equal length for easier set up | 1 aluminium veranda pole in a different colour | Inner tent overhung using continuous mesh sleeves | "V shape"

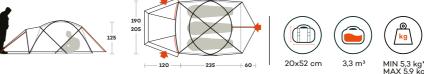
* fly sheet, inner tent and poles only

Entrance and ventilation: 1 vestibule and rear entrance | Fully opening room doors that fold into a special pocket | Ventilation sleeves that can be closed from the inside | Liftable flap on the entrance to the tent for excellent ventilation (when rolled up) or tent protection in case of bad weather (if unrolled)

Storage: Internal storage pockets | Gear loops

Accessories: Adjustable fly sheet distance from the base, for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Guy lines to secure the tent connected directly to the poles for maximum stability | Fluorescent guy line pulls | Stuff sack for tent included | Repair kit included | Instruction video activated with QR code | Tape loops on floor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings.





Snowbound 3

99099 DAFR

* fly sheet, inner tent and poles only

Highlab

Snowbound 3 is the 3 person tent built to provide top performance when it comes to wind resistance, thanks to a system of reinforcements on the perimeter structure (RB) and to its geodesic shape. This tent is the ideal shelter for professionals facing expeditions at high altitudes or on glaciers, in base camps or areas with lots of exposure to wind and extreme weather conditions

Structure: Geodetic

Materials: Fly sheet in 50D, 80 g/m2, Polyester Ripstop coated with polyurethane, waterproof to 4.000 mm. Water repellent, with FR treatment | R.B. System: fly sheet with reinforcement band on the perimeter in 210D polyester Oxford that acts as a harness for guaranteed better resistance in case of adverse weather conditions | Inside waterrepellent and breathable 70D, 55 g/m2, Polyester Ripstop, with FR treatment | Floor in 70D, 95 g/m2, Polyester coated with polyurethane, waterproof to 8.000 mm. Water repellent, with FR treatment | Transparent front window in TPU | Taped seams to guarantee total waterproofing | Three layer construction to reinforce the floor corners

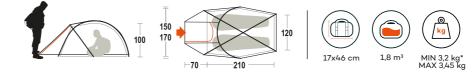
Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 4 shockcorded aluminium poles of equal length for easier set up | 1 aluminium veranda pole in a different colour | Inner tent overhung using continuous mesh sleeves | "V shape" aluminium pegs

Entrance and ventilation: 2 vestibules | Fully opening room doors that fold into a special pocket | Ventilation sleeves and outlets that close from the inside | Liftable flap on the entrance to the tent for excellent ventilation (when rolled up) or tent protection in case of bad weather (if unrolled)

Storage: Internal storage pockets | Gear loops

Accessories: Adjustable fly sheet distance from the base, for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Guy lines to secure the tent connected directly to the poles for maximum stability | Fluorescent guy line pulls | Stuff sack for tent included | Repair kit included | Instruction video activated with QR code | Tape loops on floor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings.





Pilier 2

Highlab

99068 LAAFR

Pilier 2 is the perfect tent for use at high altitudes with maximum performance in terms of wind resistance. The system of external poles means that set-up is quick in cases of bad weather and prevents the inner tent from getting wet.

Structure: Geodetic

Materials: Fly sheet in 50D Polyester Ripstop, 80 g/m2, with polyurethane coating, waterproof to 4000 mm. Water repellent and FR treated. | Inner tent Water-repellent and breathable 70D Polyester Ripstop, 55 g/m2, with FR treatment. | Floor 70D, 95 g/m2 polyester, coated with polyurethane, waterproof to 8,000 mm, water repellent and FR treated | Clear window in TPU | Taped seams to guarantee total waterproofing | Three-layer construction to reinforce the floor corners

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 3 poles in shock-corded aluminium in different co-

* fly sheet, inner tent and poles only

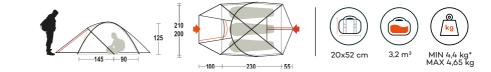
lours for easier set up | Inner tent hung from the fly-sheet using elastic tapes, rings and toggles | "V shape" aluminium pegs

Entrance and ventilation: Front vestibule | Room door with mosquito net exterior that opens out fully and folds into a special pocket | Ventilation sleeves that can be closed from the inside

Storage: Internal storage pockets and loops | "Ambient light" light diffuser pockets | Removable storage on the ridge, inside the tent

Accessories: System to fasten the fly-sheet to the inner tent with aluminium buckles for optimum tensioning between the two parts. | Tape loops on floor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings. | Multipoint guy line system to prevent the breakage or deformation of poles in strong winds | Fluorescent guy line pulls | Stuff sack for tent included | Repair kit included | Instruction video activated with QR code





91163 LAAFR

Pilier 3

Pilier 3 is a 3 person tent built to withstand the harsh climate conditions at high altitude

Structure: Geodetic

Materials: Fly sheet in 50D, 80 g/m², Polyester Ripstop coated with polyurethane, waterproof to 4.000 mm. Water repellent, with FR treatment | Inside waterrepellent and breathable 70D Polyester Ripstop, with FR treatment | Floor in 70D, 55 g/m², Polyester coated with polyurethane, waterproof to 8.000 mm. Water repellent, with FR treatment | Transparent front window in TPU | Taped seams to guarantee total waterproofing | Three layer construction to reinforce the floor corners

Poles: Poles in 7001 Tó tempered aluminium alloy: light, strong and elastic | 3 poles in shockcorded aluminium in different co-

* fly sheet, inner tent and poles only

Highlab

lours for easier set up | Inner tent hung from poles with continuous mesh sleeves | "V shape" aluminium pegs

Entrance and ventilation: Front vestibule that rolls up fully | Rear vestibule | Room door with mosquito net exterior that opens out fully and folds into a special pocket | Ventilation sleeves that can be closed from the inside

Accessories: Adjustable fly sheet distance from the base, for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Tape loops on floor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings. | Storm guy lines | Fluorescent guy line pulls | Stuff sack for tent included | Repair kit included | Instruction video activated with QR code





90130 LAA

Campo Base is an extremely versatile expedition tent that is perfect as a base camp, mess tent, or as a support for logistics. The removable inner tent means it is also perfect for sleeping quarters.

Structure: Geodetic

Materials: Fly sheet in thermal insulating, aluminised 210D Polyester Oxford, waterproof to 4,000 mm, water resistant, fireproof to CPAI 84 standard | Inner tent in water-repellent, breathable 70D Polyester, fireproof to CPAI 84 standard | Fully welded inner tent floor in Polyethylene, waterproof to 10,000 mm, water resistant and fireproof to CPAI 84 standard | Fully welded additional floor in Polyethylene, waterproof to 10,000 mm, water resistant and fireproof to CPAI 84 standard | Taped seams in the fly-sheet to guarantee total waterproofing

Poles: Poles in 7001 T6 tempered aluminium alloy for light weight, strength and elasticity | 4 shock-corded aluminium poles, diameter 13 mm, all the same length for easier setup| 2 inner tent ridge poles in shock-corded aluminium, diameter 8.5 mm and the same length for easier setup | 2 steel poles for vestibule | Reinforced steel pegs, 25 cm long and 2 mm thick

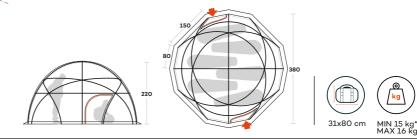
Entrance and ventilation: Front vestibule door with window and side rain protections that roll up completely | Rear entrance | Ventilation sleeves | Liftable snow flap for excellent ventilation (when rolled up) or protection in case of bad weather (if unrolled) | Inner tent doors and windows with outer mosquito net and fully closable inner cover.

Storage: Internal storage pockets | Gear loops

Accessories: Multipoint guy line system to secure the tent and provide greater structural resistance in case of strong winds | Tape to adjust the distance from fly-sheet to base, for excellent tensioning and to allow more or less air to enter, based on the climate and weather conditions | Tape loops on the corners of the fly-sheet to secure the tent, if set up on snow, with ice axes, skis or other anchorages | Reinforced stuff sack in polyethylene with compression straps and double carry handle | Reinforced polyethylene bag for poles and pegs | Repair kit | Set up instruction video activated by QR Code.







Colle Sud

99094 W

* fly sheet, inner tent and poles only

Highlab

Colle Sud is an expedition tent with stable, robust geodesic structure. Can sleep up to 6 people.

Structure: Geodetic

Materials: Fly sheet in aluminised polyester Oxford, Water Resistant to 4.000 mm | Inner tent in waterrepellent, breathable nylon Ripstop | Aluminised polyester Oxford floor, Water Resistant to 4.000 mm | Taped seams to guarantee total waterproofing

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong

and elastic | 7 shockcorded duraluminium poles, diameter 13 mm | Differentcoloured poles for easier set up | Inner tent overhung using continuous mesh sleeves | Aluminium pegs

Entrance and ventilation: Double entrance | Ventilation sleeves and outlets | Auxiliary vents | Liftable snow flap

Storage: Inside pockets

Accessories: Guy lines to secure the tent connected directly to the poles for maximum stability | Stuff sack for tent included | Repair kit included

Triple Reinforcement

3 layer construction floor corners reinforcement.

Fire Retardant

Fire retardant fabrics comply to the specifications of the CPAI-84 standard.

Liftable Flap

To get the tent adjusted according to the weather conditions – to get it more closed or open either for a better ventilation or to protect the inner tent in case of bad weather conditions.

Poles

Tempered 7001 T6 aluminium alloy poles with exceptional characteristics of lightness, resistance and elasticity

Tape Adjustment

To attach and regulate the distance of the fly-sheet to the base.

Ventilation Outlets

Storm proof ventilation outlets

Guy Ropes System

Multipoint guy rope system that prevents poles from bending and breaking in case of strong winds.

Floor Corner

To fix the tent to snow with ice-axes, skis or other moorings.



You are buying a product made from 100% recycled fabric.

Products		SIZE	POLES	PAGE
		1	I	
Solo	 ø13 x 40 cm MAX 1,9 kg - MIN 1,7 kg MAX h 90 cm 		ALLOY 7001 T6 POLES	P. 20
Namika 2	 ø17 x 43 cm MAX 2,75 kg - MIN 2,6 kg MAX h 95 cm 	70 210 120	ALLOY 7001 T6 POLES	P. 21
Manaslu 2	 ø17 x 50 cm MAX 2,6 kg - MIN 2,4 kg MAX h 105 cm 	80 210 120	ALLOY 7001 T6 POLES	P. 22
Trivor 2	 Ø18 x 42 cm MAX 3,0 kg - MIN 2,75 kg MAX h 110 cm 		ALLOY 7001 T6 POLES	P. 23
Svalbard 3.0	 ø19 x 54 cm MAX 4,1 kg - MIN 3,8 kg MAX h 120 cm 		ALLOY 7001 T6 POLES	P. 24
Lhotse 4	 ø22 x 50 cm MAX 5,4 kg - MIN 5,05 kg MAX h 155 cm 		ALLOY 7001 T6 POLES	P. 25

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Solo

99057 LAAFR

1 person, 4 season tent for all those seeking minimum size and weight

Structure: Double cross

Materials: Flysheet in 100% Recycled 70D Polyester Ripstop, 85 g/m2 coated with thermalinsulated, aluminised polyurethane, and waterproof to 3.000 mm. Water repellent, with FR treatment | Inside in waterrepellent and breathable 70D Polyester Ripstop, 55 g/m2, with FR treatment | Floor in 100% Recycled 70D, 95 g/m2 polyester, coated with thermalinsulated polyurethane, waterproof to 8.000 mm. Water repellent, with FR treatment | Front window in clear TPU | Taped seams in flysheet and floor | Three layer construction to reinforce the floor corners

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 2 shockcorded duraluminium poles with double

* fly sheet, inner tent and poles only

MIN 1,7 kg* MAX 1,9 kg

1,8 m

crossover structure | Inner tent hung from poles with pole guide sleeves | "Y-Peg" aluminium pegs

13x40 cm

Entrance and ventilation: Front vestibule | Door with mosquito net exterior that opens out fully and folds into a special pocket | Ventilation sleeves

Storage: Internal storage pockets and gear loops

50 - 70

Accessories: Tape loops on floor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings | Adjustable fly sheet distance from the base using aluminium buckles, for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Reflective multipoint guy line system to prevent the breakage or deformation of poles in strong winds | Internal lamp hook | Stuff sack | Repair kit included | Instruction video activated with QR code



Namika 2

99064 NAAFR

2-Person, 4-season tent with minimum weight and compact dimensions.

Easy to set up, thanks to the continued external sleeves, closed on one end for easy set-up, even in case of harsh weather conditions, without getting the inner tent wet.

Structure: Dome

Materials: Fly-sheet in 100% Recycled 70D Polyester Ripstop, 85 g/m2, coated with aluminised, heat-insulating polyurethane, waterproof to 3000 mm, with FR treatment | Inner tent in 70D Polyester Ripstop, 55 g/m2, water-repellent and breathable, with FR treatment | Floor in 100% Recycled 70D Polyester, 95 g/m2, coated with heat-insulating polyurethane, waterproof to 8,000 mm, with FR treatment | Front window in clear TPU |Taped seams in fly-sheet and floor | Three-layer construction to reinforce the floor corners. * fly sheet, inner tent and poles only

MIN 2,6 kg MAX 2,75 kg

1,4 m³

4 Seasons

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 3 shock-corded duraluminium poles in different colours for easier set up | External poles | Inner tent hung from fly-sheet with tapes, loops and toggles | "Y-Peg" aluminium pegs

17x43 cm

Entrance and ventilation: Front vestibule | Door with exterior mosquito net that opens out fully and folds into a special pocket | Ventilation sleeves with stormproof system.

Storage: Internal storage pockets and gear loops

Accessories: Tape loops in floor corners to secure the tent, if set up on snow, with ice-axes, skis or other dead weights | Reflective storm guy-lines | Lamp hook | Stuff sack | Repair kit included | Instruction video activated with QR code.



4 Seasons

99070 LAAFR

Manaslu 2 is the 4 season, 2 person tent for all those seeking space, minimum weight, easy set up and top performance in terms of reliability, thanks to the duraluminium structure with radial joints.

Structure: Tunnel

Materials: Fly sheet in 100% Recycled Polyester Ripstop 70D, 85 g/m2, polyurethane coating, aluminised and thermal insulating, waterproof to 3.000 mm, water repellent with FR treatment | Inner tent in Polyester Ripstop 70D, 55 g/m2, water repellent and breathable with FR treatment | Floor in 100% Recycled Polyester 70D, 95 g/m2, thermal insulating polyurethane coating, waterproof to 8.000 mm, water repellent with FR treatment | Front window in transparent TPU | Taped seams in flysheet and floor | Three layer construction to reinforce the floor corners

* fly sheet, inner tent and poles only

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | Loadbearing structure with shockcorded duraluminium poles and radial joints | Inner tent hung from poles with hooks and sleeves | "Y-Peg" aluminium pegs

Entrance and ventilation: Front vestibule | Door with mosquito net exterior that opens out fully and folds into a special pocket | Ventilation sleeves | Liftable snow flap on base perimeter of the tent for excellent ventilation (when rolled up) or tent protection in case of bad weather (if unrolled)

Storage: Internal storage pockets and gear loops

Accessories: Tape adjustment for the fly sheet, for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Reflective storm guy lines | Lamp hook | Stuff sack | Repair kit | Instruction video activated with QR code

| 22



- 60

- 110

60

Trivor 2

99058 LAAFR

All-season tent with external pole system that makes fast set-up possible without getting the room wet, even in harsh weather conditions.

Structure: Dome

Materials: Fly sheet in 100 % Recycled 70D Polyester Ripstop, 85 g/m2 coated with thermal insulated, aluminised polyurethane, and waterproof to 3.000 mm. Water repellent, with FR treatment | Inside in water repellent and breathable 70D Polyester Ripstop, 55 g/ m2, with FR treatment | Floor in 100 % Recycled 70D, 95 g/m2 polyester, coated with thermal insulated polyurethane, waterproof to 8.000 mm. Water repellent, with FR treatment | Windows in clear TPU | Taped seams in fly-sheet and floor | Three-layer construction to reinforce the floor corners

Poles: 3 poles in shock-corded duraluminium in different colours for easier set up | External poles | Inner tent hung from the fly-sheet using tapes, rings and toggles | "Y-Peg" aluminium pegs

Entrance and ventilation: Two vestibules | Fully opening doors with mosquito net exterior that fold into a special pocket | Ventilation sleeves with stormproof system

Storage: Internal storage pockets and gear loops

Accessories: Multipoint guy line system to prevent the breakage or deformation of poles in strong winds | Reflective guy lines | Lamp hook | Stuff sack | Repair kit | Instruction video activated with QR code

4 Seasons





99056 LAAFR

Svalbard 3.0 is the 4 season tent that best embodies Ferrino's spirit of adventure; a trusty companion in terms of reliability and versatility, and excellent in all 4 seasons in the mountains or anywhere else that trekkers and climbers decide to take it.

Structure: Double cross

Materials: Fly sheet in 100% Recycled Polyester Ripstop 70D, 85 g/m2, coated with aluminised and thermal insulating polyurethane, waterproof to 3.000 mm., water repellent with FR treatment | Inner tent in water repellent and breathable Polyester Ripstop 70D, 55 g/ m2 with FR treatment | Floor in Polyester Oxford 210D, 130 g/ m2, coated with thermal insulating polyurethane, waterproof to 8.000 mm., water repellent with FR treatment | Transparent TPU windows | Taped seams in fly sheet and floor to guarantee waterproofing | Three layer construction to reinforce the floor corners

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong and elastic | 3 shockcorded duraluminium poles | Different co-

* fly sheet, inner tent and poles only

loured poles for easier set up | Inner tent hung from poles with pole guide sleeves| "Y-Peg" aluminium pegs

Entrance and ventilation: Vestibules to protect the two entrances, front and back with extra room for bulky equipment | Fully opening doors with mosquito net exterior, which fold into a special pocket | Stormproof ventilation sleeves | Liftable snow flap on base perimeter of the tent for excellent ventilation (when rolled up) or tent protection in case of bad weather (if unrolled)

Storage: Internal storage pockets

Accessories: Tape loops on fl oor corners to secure the tent, if set up on snow, using ice axes, skis or other moorings. | Adjustable fl y sheet distance from the base for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Refl ective multipoint guy line system to prevent the breakage or deformation of poles in strong winds | Internal lamp hook | Stuff sack for tent included | Repair kit included | Instruction video activated with QR code



99069 LAAFR

Lhotse 4 is the 4 person tent that is ideal for base camp use. A shelter that offers maximum comfort and room, together with robustness, ventilation and heat insulation.

Structure: Dome

Materials: Fly sheet in 100 % Recycled Polyester Ripstop 70D, 85 g/m2, polyurethane coating, aluminised and thermal insulating, waterproof to 3.000 mm, water repellent with FR treatment | Inner tent in Polyester Ripstop 70D, 55 g/m2, water repellent and breathable with FR treatment | Floor in 100 % Recycled Polyester 70D, 95 g/m2, thermal insulating polyurethane coating, waterproof to 8.000 mm, water repellent with FR treatment | Transparent TPU windows | Taped seams in fly sheet and floor to guarantee waterproofing | Threelayer construction to reinforce the floor corners

Poles: Poles in 7001 T6 tempered aluminium alloy: light, strong

* fly sheet, inner tent and poles only

and elastic | 3 poles in shockcorded duraluminium in different colours for easier set up | Inner tent hung from poles with hooks and sleeves for easy set up | "Y-Peg" aluminium pegs

Entrance and ventilation: Two vestibules | Fully opening doors with mosquito net exterior, which fold into a special pocket | Ventilation sleeves | Liftable snow flap on base perimeter of the tent for excellent ventilation (when rolled up) or tent protection in case of bad weather (if unrolled)

Storage: Internal storage pockets | Gear loops | Removable storage on the inside ridge of the inner tent

Accessories: Multipoint guy line system to prevent the breakage or deformation of poles in strong winds | Tape adjustment for the fly sheet base, for excellent tensioning and to provide a larger or smaller air passage, based on climate and weather conditions | Lamp hook | Stuff sack | Repair kit | Instruction video activated with QR code

Sleeping bags HighLab

HL Mystic

HL Mystic is the microfibre sleeping bag with top-of-the-range heat insulation performance and light weight. Ideal for mountaineering activities.



HIGH AB

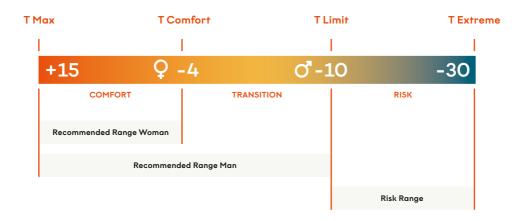
mystic

HL Revolution

HL Revolution 1200 is the ideal sleeping bag for those wishing to rest during expedi-tions under extreme weather conditions, since it offers thermal insulation up to -47°C and comfort close to -23°C (man).

We use the EN ISO 23537-1:2016

All of our sleeping bags are tested to the European EN13537 standard and the subsequent EN ISO 23537-1:2016, by an independent textile research body. A special mannequin, fitted with sensors, is inserted into the sleeping bag and identifies the optimum user temperature according to the temperature of the environment.



Definition of comfort and extreme values

Maximum comfort temperature

This is the maximum temperature that allows a standard man to sleep without perspiring excessively. It is established with the sleeping bag zips and hood open and the arms outside.

Lower comfort limit

Is the minimum temperature (referred to a standard adult man at which it is possible to sleep in a curled up position, without waking, for eight hours.

Comfort temperature

This is the temperature level (referred to a standard woman) at which it is possible to sleep all night in a relaxed position.

Extreme temperature

This is the minimum temperature at which the sleeping bag protects the user (standard adult woman) against hypothermia. It allows six hours of uncomfortable sleep without the internal temperature dropping to a dangerous level.

When you choose your sleeping bag, we suggest that you consider comfort and intermediate temperatures, according to your level of physical fitness. When we feel hot or cold, it is caused by our body producing greater or smaller amounts of heat compared to what we are losing to the surrounding environment.

Features

Offset Seams

To prevent heat dispersion, the seams between the inner and outer layers are never communicating.

Shingle Construction

"Shingle" tile construction Better heat insulation in the same size.

Filling



Ferrino & C. spa is RDS certified Certified by ICEA ICEA-TX- 609 "Only the products which carry the RDS label and claim are certified"

Responsible Down Standard (RDS)

The Responsible Down Standard (RDS) (independently) certifies down and feathers against animal welfare requirements and tracks it from farm to final product.

Tracking: Every stage in the supply chain must be managed in such a way that certified products cannot be confused and/or replaced with others. It allows the end customer to view the names of certified companies on the R.D.S. website. Ferrino will also be on this list.

Extradown

The Extradown filling consists of goose feathers and down (with maximum heat power).

Nixwax[®] treatment

Traditional untreated down is not water-resistant and absorbs water, loses its softness, and its insulating capacity.

The down with Nikwax DWR treatment resists moisture while maintaining the down's insulating properties and breathability.

- Absorbs 90% less water and dries 3 times faster than untreated conventional down.
- Extends the life of the down
- It is safe for you and the environment as it does not contain PFCs or other harmful chemicals.

Microfiber

A combination of 2D and 3D micro fibres to offer an excellent softness that is comparable only to down. Excellent resilience together with thermal efficiency make this one of the most cutting-edge manmade fibres. It also maintains its thermal capacity when damp or compressed.

20D 380T Polyester

For those who want the utmost comfort and at the same time, extreme resistance. Particularly suited as a liner fabric for top-performance sleeping bags.

Nylon 30D 184T mini ripstop

The hand and light weight of the fabric bring outs the best qualities of the products on which they are used! Its fibre-proof characteristics guarantee the life-long durability of your sleeping bag.

Nylon 10D Ripstop recycled

HighLab

An ultra-lightweight recycled downproof fabric that combines excellent resistance with extraordinary breathability. Particularly suitable for the outer and inner fabrics of the sleeping bag.

Products		FILL	KEY FEATURES	STUFF SACK MEASURES	PAGE
HL Revolution 1200	 228 x 88 x 63 cm 1950 g +10 ♀-15 ♂-23 -47 	EXTRA DOWN	STRETCH	MAX 27.5 x 50 cm MIN 27.5 x 43 cm	P. 30
HL Mystic	 215 x 80 x 55 cm 1500 g ★15 ♀ -4 ♂-10 -30 	MICROFIBER	SHINGLE CONSTRUCTION	MAX 24 x 44 cm MIN 24 x 37 cm	P. 31



УКК



HL Revolution 1200

+10

86299 QAA

Q-15 ♂-23 -47

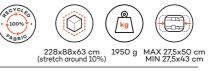
HL Revolution 1200 is the ideal sleeping bag for those wishing to rest during expedi-tions under extreme weather conditions, since it offers thermal insulation up to -47° C and comfort close to -23° C (man).

Shell: 100% Nylon 10D Ripstop recycled

Liner: 100% Nylon 10D Ripstop recycled

Filling: 1200 g. Extradown 90/10 800 Cuin DWR (durable water repellent and PFC free treatments)

Features: The stretch construction in the channels improves thermal comfort and provides a sleeping bag in which to move freely | Cold barrier visor: shaped hood for greater head protection from the cold | Easy opening with "one touch" system that allows it to be opened and closed from the inside with one hand | Padded and pre-shaped thermal collar to prevent heat loss featuring an internal "one touch" adjustment | Padded (double) zipper cover minimizes heat loss and creates a barrier against the cold | YKK zipper with anti-snag slider and self-locking system to prevent accidental opening | Double anti-jamming tape and easy washing included | Compression sack included: allows reducing the volume of the sleeping bag for easy carrying in the backpack











HL Mystic

86267 HAA

Q -4 0'-10 -30

HL Mystic is the microfibre sleeping bag with top-of-the-range heat insulation performance and light weight. Ideal for mountaineering activities.

Shell: Nylon 30D 184T Mini Ripstop

+15

Liner: Polyester 20D 380T

Filling: 960 g Microfiber Polyester

Features: Thermal comfort around -10°C (man) | Filling with "shingle - tile" construction | Central zipper | Zip baffle and padded heat collar | Easier opening with the "One Touch" system | Anti-snag tape | Bag with compression tapes included







Sleeping bags Down Filling

Features

Offset Seams

To prevent heat dispersion, the seams between the inner and outer layers are never communicating.

Filling



Ferrino & C. spa is RDS certified Certified by ICEA ICEA-TX- 609 "Only the products which carry the RDS label and claim are certified"

Responsible Down Standard (RDS)

The Responsible Down Standard (RDS) (independently) certifies down and feathers against animal welfare requirements and tracks it from farm to final product.

Tracking: Every stage in the supply chain must be managed in such a way that certified products cannot be confused and/or replaced with others. It allows the end customer to view the names of certified companies on the R.D.S. website. Ferrino will also be on this list.

Down

The duck down to feather ratio, expressed in percentage terms, is the identity card of a down sleeping bag. The CUIN unit of measurement expresses the loft height in inches of every 30 g of feathers. A higher value means a higher degree of heat insulation.

Fabric

400 T 20 D Polyester

Recycled featherproof fabric with excellent breathability, resistance and lightness. Particularly recommended for use as sleeping bag outer shell and liner fabric.

Nylon 20D Ripstop / 400T 20D polyester

Recycled featherproof fabrics with excellent breathability, resistance and light weight. Particularly recommended for sleeping bag outer shells and liners.



Recycled Fabric

You are buying a product made from 100% recycled fabric.

Products		FILL	KEY FEATURES	STUFF SACK MEASURES	PAGE
Diable 1100	 215 x 80 x 55 cm 1030 g + 87 g storage bag +15 Q -3 Q⁴ -9 -28 	DOWN		MAX 19 x 38 cm MIN 19 x 33 cm	P. 34
Diable 900	 215 x 80 x 55 cm 860 g + 87 g storage bag +18 Q +1 of -5 -22 	DOWN		MAX 17 x 35 cm MIN 17 x 30 cm	P. 34
Lightec 1400	● 215 x 80 x 50 cm ● 1480 g +15 ♀ -9 ♂ -16 -37	DOWN	3D SHAPE	MAX 22 x 42 cm MIN 22 x 32 cm	P. 35
Lightec 1200	 215 x 80 x 50 cm 1150 g +15 Q -4 0'-11 -30 	DOWN	JD SHAPE	MAX 20 x 39 cm MIN 20 x 36 cm	P. 35
Lightec 1000	• 215 x 80 x 50 cm • 950 g +15	DOWN	3D SHAPE	MAX 17 x 35 cm MIN 17 x 32 cm	P. 35
Lightec 800	 215 x 80 x 50 cm 760 g +18 ♀+3 ♂ -2 -18 	DOWN	3D SHAPE	MAX 15 x 30 cm MIN 15 x 27 cm	P. 35
Lightec 500	 210 x 80 x 50 cm 450 g +20 ♀+11 ♂ +7 -5 	DOWN		13 x 26 cm	P. 35







Diable Duvet RDS Down

Line of technical down sleeping bags.

The quality of the down, together with in-depth research into the compartments used on this line of sleeping bags guarantees even filling distribution and thermal comfort of the highest level. The materials and accessories used make this line the very top of our range.

Shell: 100% Recycled Nylon 20D ripstop

Liner: 100% Recycled Polyester 400 T 20D

Filling: Diable 900: 400 g down 90/10 700 cuin | Diable 1100: 550 g down 90/10 700 cuin

Features: Minimum heat dispersion, thanks to staggered seams / Easier opening with "one touch" system / Cold protection hood / Zip baffle / Padded heat collar available on Diable 1100 model only / Inside pocket / Stuff sack and storage bag in cotton included.













Lightec Duvet

A range of down sleeping bags for the more demanding user. Perfect for those looking for maximum performance, extremely limited weight, excellent insulation and compact dimensions.

Shell: 100% Recycled 400T 20D Polyester Rispstop

Liner: 100% Recycled 400T 20D Polyester

Filling: Lightec 1400: 900 g down 80/20 550 cuin | **Lightec 1200:** 650 g down 80/20 550 cuin | **Lightec 1000:** 450 g down 80/20 550 cuin | **Lightec 800:** 300 g down 80/20 550 cuin | **Lightec 500:** 200 g down 80/20 550 cuin

Features: Minimum heat loss, thanks to the staggered seams | Easier opening with the "One Touch" system | 3D shape in the foot area for improved comfort (except for Art. 86699 500 Duvet) | "2-way" zipper on the sides and zipper in the foot area | Cold protection hood | Zip baffle | Inside pocket | Stuff sack included

Lightec Duvet 500: Extremely light and compact. Can be used as a liner together with a warmer sleeping bag for improved cold protection. Our tests show that it increases heat insulation comfort values by 7-8°C.

Features: Easy "one touch" opening system | Inside pocket | Stuff sack





Sleeping bags Synthetic Filling

FEARINO



Nightec

The ideal sleeping bags for 4-season use. The Micro fibre manmade filling and Dual-zip system guarantees maximum thermal efficiency.

Features

Offset Seams

To prevent heat dispersion, the seams between the inner and outer layers are never communicating.

Filling

Microfiber

A combination of 2D and 3D micro fibres to offer an excellent softness that is comparable only to down. Excellent resilience together with thermal efficiency make this one of the most cutting-edge manmade fibres. It also maintains its thermal capacity when damp or compressed.

Fabric

190T Polyester

Nylon 310T 40D Diamond Ristop

Strong polyester fibre that provides excellent resistance to UV rays.

Particularly suited for the shell and liner of the sleeping bag, due to its excellent breathability and resistance combined with the maximum in terms of light weight.

Products	FILL	KEY FEATURES	STUFF SACK MEASURES	PAGE
Image: Nightec 800 • 220 x 80 x 55 cm • 2,2 kg +15< ♀ -8< ♂ -15	-36	SHINGLE CON- STRUCTION DUAL ZIP	MAX 25 x 45 cm MIN 25 x 38 cm	P. 38
Nightec Lite Pro 6 ● 220 x 80 x 55 cm ● 1,45 kg +18< Q +1 Q -5	OO L MICROFIBER	SHINGLE CON- STRUCTION DUAL ZIP	MAX 19 x 40 cm MIN 19 x 33 cm	P. 38
• 205 x 75 x 50 cm • 1,25 kg •18< 9 +1 0' -5	OO M MICROFIBER	SHINGLE CON- STRUCTION DUAL ZIP	MAX 17 x 40 cm MIN 17 x 33 cm	P. 38









Nightec

Line of sleeping bags made with 100% recycled fabrics. About 23 0.5-litre bottles in PET are used to make each bag. Nightec is the ideal sleeping bag for harsher climate conditions. Suitable for both mountaineering and trekking.

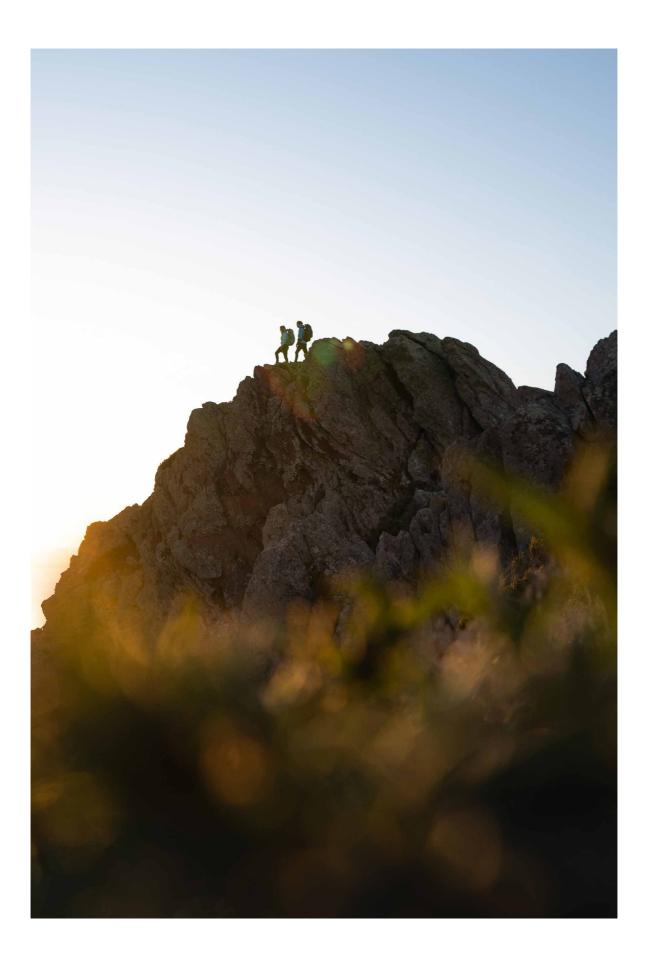
Shell: 100% 360T 30D Ripstop Polyester recycled

Liner: 100% 66D 190T Polyester recycled

Filling: Nightec Nightec 800: microfibre 1620 g shingle construction | Nightec Lite Pro 600 L: microfibre 870 g shingle construction | Nightec Lite Pro 600 M: microfibre 780 g shingle construction

Features: Thermal comfort around -14°C (man-Nightec 800), -3°C (man-Nightec 600 pro) | Filling with "shingle tile" construction for greater heat insulation while taking up very little space | Minimum heat loss, thanks to the staggered seams the stitching is never in the same point or communicating between the shell of the sleeping bag and the liner | Easier opening with the "One Touch" system system to open and close the hood from inside the bag, using just one hand | "2 way" zipper to open the bottom of the sleeping bag, regulating internal temperature | Cold protection hood shaped hood for greater protection of the head from the cold | Padded zip baffle internal padded barrier long te zipper to avoid the entry of cold | Padded heat collar | Storage pocket | Double anti snag tape on the zipper applied along the zipper to make the slider movement easier | Stuff sack included





FULL SAFE 30

Certified

According to the EN16716:2017

Inflates in 3 seconds

The E2 system uses a radial compressor similar to a car turbo compressor and ensures quick inflation.

Performance guaranteed from -30°C to +50° C:

The supercapacitor stores electrostatic energy and ensures there are no performance changes with temperatures ranging between -30° C and $+50^{\circ}$ C.

LCD and LED Display

To check the charge level of the supercapacitors and the energy level of the AA batteries. LED lights visible from outside the bag mark the status and the charge level on the E2 system.

Deflation knob

The airbag deflates via the orange button on the side of the E2 and is accessible from the outside of the backpack. Once the airbag is deflated, the safety cover automatically closes to lock the deflation button.

No more cartridges refills

The airbag is inflated by the electric system and does not require charge cartridges

Carry it with you on a plane without restrictions

It is a passive electrical device like a camera, so it can be transported on a plane without restrictions

Airbag Volume

150 I

Alpride E2 Airbag

100% electric system

Easy charge

E2 supercapacitors can be recharged using a USB-C port (cable included) or two high-quality AA alkaline or lithium batteries (not included).

Auto test

Every time the E2 system is switched on, it automatically tests the motor, supercapacitors, and electronics to ensure their proper operation.

Overpressure valve

The pressure limiting valve is activated 3 minutes after inflation ends, ensuring a longer life of the equipment, inflation after inflation.

Test it first, for free, as many times as you want

Free inflation tests: thanks to electric charging, you can test the Airbag as many times as you want so you can ski with peace of mind.

FullSafe

3 integrated Safety System





- 1 LCD Display
- 2 Supercapacitors
- 3 Compartment for two AA batteries (not included)
- 4 ON/OFF switch
- 5 3 LED
- **6** Deflation knob
- 7 Cover for deflation button

FullSafe





Full Safe 30 E2

75606 QCC

Freeride and skitouring backpack, equipped with 3 safety devices in case of avalanche: Alpride E2 Airbag System, fully electric, powerful, and reliable even at low temperature, AIRSAFE Breather - and RECCO Reflector.

Fabrics: 305 P Ripstop HP Cordura®

 $\mbox{\bf Back}$ Thermoformed back for a perfect fit while skiing | Padded and ergonomic shoulder straps and waist belt.

Pockets: Front pocket with gear loops designed for carrying technical equipment (ice axe, crampons, carabiners) and self-rescue gear (shovel and probe) | Internal pocket to keep valuables safe | On waist strap | Padded upper pocket for mask/goggles.

Accessories: Alpride E2 Airbag | Breather equipped with: anatomic mouthpiece with bite tabs - anti-freeze ball valves - crush-proof tubes | RECCO reflector to increase the chance of being found in case of an accident | Two ice axe holders | Reinforced front ski holder | Additional front straps for carrying snowshoes/skis/snowboard | Side compression straps | Chest strap with whistle | Two ice axe holders | Gear loops on waist strap and front pocket | "Helmet Holder" compatible | Helmet loops | SOS instructions | Certified according to EN16716:2017.



Safety System

Alongside obligatory safety equipment (shovel, probe, arva), our systems increase the probability of survival in case of avalanche.





Airbag

The Airbag prevents injury and helps you to float on the snow if hit by an avalanche.

Recco Reflector

The Recco reflector increases the possibility of being found in case of accident









Products

FULL SAFE

LIGHT SAFE

BREA SAI

BREATHE SAFE

GLIDE SAFE

FERRINO AIR SAFE® SYSTEM	\checkmark		\checkmark	
AIR BAG SYSTEM ALPRIDE				\checkmark
AIR BAG SYSTEM ALPRIDE 2.0		\checkmark		
AIR BAG SYSTEM ALPRIDE E2	\checkmark			
RECCO TECHNOLOGY	\checkmark	\checkmark	\checkmark	\checkmark

Air Safety System



Ferrino Airsafe®

Air Safe works immediately, preventing the airways from becoming obstructed when hit by an avalanche and after, by stopping the user from breathing in air saturated with carbon dioxide and suffocating as a result. The anatomical mouthpiece means the air breathed in from the front of the body is then expelled from the back, allowing the person to continue breathing, while waiting for help, which increases the probability of survival



Anatomical Mouthpiece

The anatomical mouthpiece with tooth grip drastically reduces the risk of it coming out during the avalanche.







CO₂ OUT EXPIRATION



Antifreeze Ball Valves

The ultra-light, precision ball valves guarantee rapid, effective switchoverfor easy, natural breathing. As the user moves, the ball valves move with him or her to prevent freezing, down to tested temperatures of -40° C.

Ferrino Air Safe® Integrated

Anathomical Mouthpiece | When inhaling, the ball valve allows air flow from the top of the shoulder strap. | While exhaling, the ball valve directs the CO2 to be expelled in the bottom part of the backpack

Airbag System



Airbag System

The round shape of the Airbag allows maximum protection in case of impact, protecting from upper body and head injuries, as well as excellent floating action to avoid deep burial.

Alpride / Alpride 2.0

When the handle is pulled, this inflates the Airbag. Gas is released from the cartridge to inflate the Airbag in 3 seconds via the internal valve. Airbag volume 150 l

Safe: TUV_certified Alpride technology Resistant: Temperature of use: -30 °C / +50 °C | **Fast:** Airbag inflation time: 3 seconds | **Lightweight:** One of the most lightest system currently available on the market | **Alpride ABS:** 1200 g (canisters 440 g and airbag system 760 g) | **Alpride ABS 2.0:** 1100 g (canisters 440 g and airbag system 660 g) | **Pratical:** Suitable for air transport in the hold, on a backpack with integrated airbag and fitted with gas cartridge Compliant with IATA (International Air Transport Association).



Alpride set Cartridges



Each airbag is equipped with two cartridges

Cartridge filled with argon: this gas guarantees excellent inflation speed It contains 15 litres of gas foam. Internal pressure 180 bars. Cartridge filled with CO2: this gas guarantees excellent airbag inflation and volume Contains 30 litres of gas foam. Internal pressure 70 bars. This is the same cartridge used for motorbike airbags. The mix of these two gases guarantees excellent airbag inflation speed and volume no expiry.

440 ka



CORDURA YKK

RECCO













* without airbag and canister

Light Safe 20

75593 EAA

Light Safe 20 is the ideal backpack for freeride outings, ski mountaineering and snowboard mountaineering. A super compact, ultra-light product that aims to provide added safety for mountain sports enthusiasts and professionals. Developed and tested with the support of the Mountain Medicine Clinic of Aosta and the Italian National Alpine Rescue Team.

Fabrics: Double Dyamond Cordura® | reinforcements in Reinforced Laminated Fabric

Back: Padded back, shoulder straps and waist belt quilted in breathable mesh fabric

Pockets: Inside security pocket | Inside for shovel and probe

Accessories: Next-generation airbag: AlpRide 2.0 is an ultra-light device with super-fast inflation | The new handle to enable the airbag is height adjustable and easier to grip, even when wearing gloves or mittens | AlpRide 2.0 inflation unit position inside and to the side: optimised, easy-access backpack spaces | The airbag canisters do not expire, are 100% leak free, are approved by IATA (International Air Transport Association), and contain a mix of gases to provide quick inflation (CO2) and expansion, and air bag volume (Argon) | Thigh harness | RECCO reflector: to boost chances of being traced in case of accident | Collapsible ski/ice axe holder | loops | Side compression straps | Chest strap with integrated whistle | Front ski holder | lea axe holder | Aluminium safety buckle on waist belt and shoulder straps | Certified according to EN 89/686/ECC standards





RECCO





Breath safe 25

75592 CCC

It is a backpack that boosts the chances of survival in case of avalanche, together with the obligatory self-help kit (avalanche beacon, shovel, probe). Breathe Safe 25 has been designed and developed with the support of the Mountain Medicine Clinic of Aosta and the Italian National Alpine Rescue Team.

 $\ensuremath{\textbf{Fabrics:}}$ Double Nylon Cordura $^{\otimes}$ | Diamond HD and Reinforced Laminated Fabric reinforcements

Back: Ergonomic, ultra-breathable back in mesh fabric, with "ACT", double-density, shaped filling for excellent breathability | Back supported by a polyethylene panel with internal stiffener, for better load breathability and carrying stability | Ergonomic, padded shoulder straps in breathable mesh fabric

Pockets: inside security pocket | padded mask pocket | and waist belt pocket | Front pocket for shovel and probe

Accessories: AirSafe respirator complete with anatomical mouthpiece and tooth grip to reduce the risk of losing it during the avalanche | Respirator complete with antifreeze ball valve, tested at a limit temperature of 40° below zero | RECCO reflector, to boost chances of being traced in case of accident | Removable padded, ergonomic waist belt in breathable mesh fabric | Thigh harness suitable for left- or right-hand use | Side and front compression system | Additional removable gear straps on the front | Collapsible ski/ice axe holder loops | Gear loops on waist belt | Front ski holder | 2 ice axe holders | Chest strap with integrated whistle | Aluminium safety buckle on waist belt, shoulder straps and chest strap | Compatible with the H2 bag hydration control system | SOS instructions | Certified according to EN 89/686/ECC standards

*without airsafe, waist belt and additional straps

55x30x23

MAX 1,65 kg *MIN 1,25 kg







Glide Safe 20

75590 CAA

Glide Safe 20 is the ideal backpack for freeride outings, ski mountaineering and snowboard mountaineering. Super compact, versatile product that aims to provide added safety for mountain sports enthusiasts and professionals. Developed and tested with the support of the Mountain Medicine Clinic of Aosta and the Italian National Alpine Rescue Team.

 $\mbox{Fabrics:}$ Double Nylon Cordura $^{\otimes}$ | Diamond HD | and Reinforced Laminated Fabric reinforcements

Back: Ergonomic, ultra-breathable back in mesh fabric, with "ACT", double-density, shaped filling for excellent breathability | Back supported by a polyethylene panel with internal stiffener, for better load distribution and carrying stability | Ergonomic, padded shoulder straps in breathable mesh fabric

Pockets: inside security | padded mask pocket | and waist belt | Inside for shovel and probe

Accessories: Airbag: AlpRide 1.0 is an ultra-light device with super-fast inflation | The airbag canisters do not expire, are 100% leak free, are approved by IATA (International Air Transport Association), and contain a mix of gases to provide quick inflation (CO2) and expansion, and air bag volume (Argon) | RECCO reflector to boost chances of being traced in case of accident | Removable padded,ergonomic waist belt in breathable mesh fabric | Chest strap with integrated whistle | Thigh harness suitable for left- or right-hand use | Side and front compression system | Front ski holders | 1 ice axe holder | Aluminium safety buckle on waist belt, shoulder straps and chest strap | Gear loops on waist belt | Compatible with the H2 bag hydration control system | SOS instructions | Certified according to EN 89/686/ECC standards

* without airbag and canister

MIN 1,7 kg *MIN 1,2 kg

52x31x21

cm





High Lab

Ultimate 35+5

Ultimate 35+5 is ideal mountaineering backpack. 100% waterproof thanks to HDry® system. (10.000 mm water column, even on the seams).





Instinct 40+5

Mountaineering backpack in Dyneema® Composite Fabric, Cordura® Nylon with SuperFabric® reinforcements to guarantee an excellent combination of light weight and resistance.

Instinct 25

Mountaineering backpack made in Dyneema® Composite Fabric, Cordura® Nylon with SuperFabric® reinforcements to guarantee an excellent combination of light weight and strength.



Back Systems







Highlab

Breathable Back

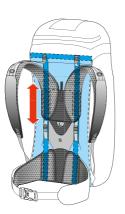
Ultra-breathable back, shoulder straps or waist belt using opencell padding with super-breathable mesh fabric.

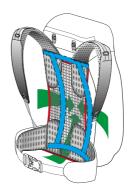
Hollow Back System

Ultra-breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Air Convector Tech

A super-breathable ergonomic back in mesh fabric. The double-density shaped padding ensures excellent breathability. The back panel is supported by a removable polyethylene panel with internal support for improved load distribution and carrying stability.





Double Ergo Adjustment

An extremely practical and comfortable adjustment system using a shoulder strap slide that runs along a self-modelling double framework in aluminium for better weight distribution in the waist area.

Dry Net System

Breathability is guaranteed by mesh fabric, while weight distribution and carrying stability are optimised by a framework.

XL 50/54 CM | L 45/49 CM | M 40/44 CM | S 35/39 cm

♥ Dyneema[®]





🔚 SuperFabric®



YKK

Twill 500 x 400D

Fabric made in polyester with excellent strength and resistance.

Dyneema® Ultra-light fabric in high-tenacity DSM Dyneema® fibre.

Dyneema® Composit

Dyneema® Composite is a patented, ultra-lightweight fabric made of flexible non-woven composite laminates which are reinforced with Dyneema® fibers. The variant of DCF selected by Ferrino is a 2-layer laminate material using 1.43 oz/yd 2 DCF and a 50D polyester plain-weave fabric: high tear and tensile strength and an unmatched strength/weight ratio.

Double Diamond Cordura®

Exceptionally robust fabric made with high-tenacity 210D polyamide fibre.

Supertex[®]

An extremely hardwearing fabric that is ideal for backpacks that have to withstand repeated stresses over time.

Superfabric[®]

This fast-drying fabric also offers exceptional performance in terms of abrasion and shear resistance.

Reinforced Laminated Fabric

Rip- and scratchproof chlorosulphonated polyethylene.

Hdry®

The HDRY® waterproofing technology is based on a patented lamination technique, where, thanks to the combined action of pressure and temperature, the waterproof membrane is heat welded inside the backpack.

With the HDRY® system, the membrane is prepared in a 3D shape that, by adapting to the shape of the backpack, adheres to the inner surface, perfectly sealing the seams and any other point where water can enter. This process makes the backpack completely waterproof (10.000 mm water column, even at the seams), and increases the resistance of fabrics guaranteeing improved durability.

Tripleseam

Fabrics are joined together using a double overlapping seam, protected by nylon edging, which is in turn secured by a third seam.

YKK Zips

Produc	:ts		BACK SYSTEM	BACK VENTILATION	ACCESS	RAIN COVER	PAGE
	Instinct 25	 25+5 53x27x19 cm 475 495 g 	HOLLOW BACK SYSTEM				P. 54
Turner	Instinct 30+5	 30+5 l 60x20x27 cm 690 850 g 	HOLLOW BACK SYSTEM				P. 55
	Instinct 40+5	 40+51 60x21x32 cm 0,70 1,15 kg 	HOLLOW BACK SYSTEM		FRONT		P. 56
	Instinct 65+15	 65 + 15 76x35x31 cm 1,10 1,64 kg 	HOLLOW BACK SYSTEM		FRONT		P. 57
	Ultimate 35+5	 35 + 5 66x28x24 cm 0,92 1,28 kg 	HOLLOW BACK SYSTEM				P. 59
	XMT 40+5	 40+5 l 70x25x28 cm 1,65 0,95 kg 	HOLLOW BACK SYSTEM		FRONT		P. 60
	XMT 60+10	 60+10 l 76x32x28 cm 1,90 kg 	ACT		FRONT		P. 61
	XMT 80+10	 80+10 l 85x35x28 cm 2,65 kg 	HOLLOW BACK SYSTEM + DEA		FRONT + BOTTOM		P. 62



Dyneema®

💶 SuperFabric®

CORDURA

YKK







Instinct 25

75658 NWW

Mountaineering backpack made in Dyneema® Composite Fabric, Cordura® Nylon with SuperFabric® reinforcements to guarantee an excellent combination of light weight and strength.

Every part is essential and has a main compartment with rational volume, and a versatile external gear loop system to carry ice axes, crampons, rope and much more, securely. A pocket on the back and one on the hip belt complete the accessories for organising gear.

Designed to adapt to every activity. An authentic all-rounder for mountain use.

Fabrics: Dyneema® Composite Fabric® | Double Dyamond Cordura® | Reinforcements and bottom in SuperFabric® | Ice-axe holder in Reinforced Laminated Fabric

Back: "Hollow Back System": ultra-breathable back and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: On waist belt | Back

Accessories: Top access to main compartment with zip | Two ice-axe holders | Front ski holder | Internal probe / shovel holder | Side compression straps | Top rope holder with additional straps | Chest strap with integrated whistle | Gear loops on the waist belt and inside the back | Compatible with H2 Bag hydration control system | Front daisy chain to insert additional straps and excellent organisation of gear on the outside | Front protection insert in SuperFabric® | SOS instructions | Compatible with Helmet holder

* Without additional gear straps,









Instinct 30+5

75653 LWW

Mountaineering backpack made in Dyneema® Composite Fabric, Cordura® Nylon with SuperFabric® reinforcements to guarantee an excellent combination of light weight and strength. Designed to adapt to any activity, the weight and carrying system of this backpack can be modulated by removing the hip belt and additional gear straps. This is a genuine all-round mountain backpack.

Fabrics: Dyneema® Composite Fabric® | Double Dyamond Cordura® | Reinforcement and bottom in SuperFabric® | Ice axe holder in Reinforced Laminated Fabric

Back: "Hollow Back System": ultra-breathable back and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: On waist belt | Back

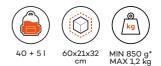
Accessories: "Roll Up" top closure. | Two ice axe holders | Side ski holder | Internal probe/ shovel holder | Side compression straps | Top rope holder strap | Removable waist belt | Chest strap with integrated whistle | Gear loops on waist belt and inside back | Compatible with the H2 bag hydration control system | Daisy chain on front and side to insert additional straps and optimize organization of gear on the outside. | Protective front insert in SuperFabric® | SOS instructions | Compatible with "Helmet Holder"

* Without additional gear straps and waist belt









Instinct 40+5

75654 LWW

Mountaineering backpack made in Dyneema® Composite Fabric, Cordura® Nylon with SuperFabric® reinforcements to guarantee an excellent combination of light weight and strength. Designed to adapt to any activity, the weight and carrying system of this backpack can be modulated by removing the hip belt, inner panel, and additional gear straps. This is a genuine all-round mountain backpack.

Fabrics: Dyneema® Composite Fabric® | Double Dyamond Cordura® | Reinforcement and bottom in SuperFabric® | Ice axe holder in Reinforced Laminated Fabric

Back: "Hollow Back System": ultra-breathable back and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric. | Back supported by a polyethylene panel with removable internal stiffener, for better load distribution and carrying stability.

Pockets: On waist belt | Back

Accessories: Front access to the backpack main compartment | "Roll Up" top closure. | Two ice axe holders | Side ski holder | Internal probe/shovel holder | Side compression straps | Top rope holder strap | Removable waist belt | Chest strap with integrated whistle | Gear loops on waist belt and inside back | Compatible with the H2 bag hydration control system | Daisy chain on front and side to insert additional straps and optimize organization of gear on the outside. | Protective front insert in SuperFabric® | SOS instructions | Compatible with "Helmet Holder" * Without additional gear straps, waist belt and back panel





Instinct 65+15

75655 LWW

Mountaineering backpack in Dyneema® Composite Fabric, Cordura® Nylon with SuperFabric® reinforcements to guarantee an excellent combination of light weight and resistance. Designed to adapt to any activity, the weight and carrying system of this backpack can be modulated by removing the hip belt and additional gear straps. This is a genuine all-round mountain backpack.

Fabrics: Dyneema® Composite Fabrics® | Double Dyamond Cordura® | Reinforcements and bottom in SuperFabric® | Ice axe holder in Reinforced Laminated Fabric

Back: "Hollow back system": ultra-breathable back and waist belt, thanks to a combination of pre-formed padding with vent channels and super-breathable mesh fabric. | Back supported by a polyethylene panel with removable internal stiffener and bar in duraluminium, for improved load distribution and carrying stability.

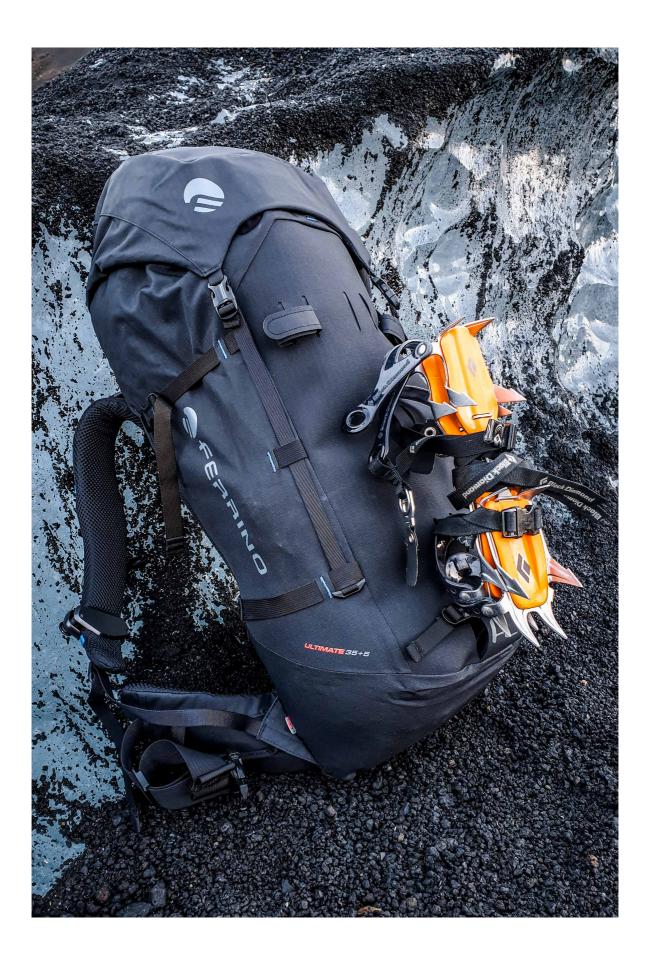
Pockets: On waist belt | Back pocket | Pocket for shovel and for hydration control system inside

Accessories: Front access to the main compartment of the backpack | "Roll up" top closure | Two ice axe holders | Side ski holder | Probe / shovel holder inside | Side compression straps | Top rope holder strap | Additional removable gear loops on the bottom | Removable waist belt | Chest strap with integrated whistle | Gear loops on waist belt and inside back | Compatible with H2 Bag hydration control system | Front and side Daisy Chain for extra gear and optimum organisation of gear on the outside | SuperFabric® protective insert in the front | SOS instructions | Compatible with Helmet holder

cm * Without back stiffening panel or additional straps

Highlab













Ultimate 35+5

75659 NCC

Ultimate 35+5 is ideal mountaineering backpack. 100% waterproof thanks to HDry[®] system. (10.000 mm water column, even on the seams).

Fabric: 305 P-Ripstop HP Cordura® laminated with HDry® membrane

Back: "Hollow Back System" back: ultra-breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric. | Back supported by a polyethylene panel with removable internal stiffener, for better load distribution and carrying stability

Pockets: On top lid | on waist belt

Accessories: Removable waist belt | Watertight YKK zippers | Roll-up top closure | Daisy chain on front | Removable top lid with taped seams and watertight zip, 100% waterproof | Side ski holder | Rope holder | Two ice axe holders | Side and front compression straps | Additional and removable gear straps | Chest strap with integrated whistle | Gear loop on waist belt | SOS instructions | Compatible with the "Helmet Holder"



* without waist belt, hood, stiffening bar in aluminium or additional straps



Highlab

ҮКК

ADDITIONAL HELMET HOLDER







XMT 40 + 5

75652 HCC

XMT 40+5 is ideal for professionals and enthusiasts who want a backpack with an essential design and sophisticated technical solutions that can be used in all mountaineering activities.

Fabric: 305 P Ripstop HP Cordura®

Back: Super-ergonomic and breathable back | shoulder straps and belt with "Hollow Back System"

Pockets: Double in top lid | security | back | rope holder on the back | on waist belt

Accessories: Removable top lid | Front access to the backpack body | 100% waterproof "roll-up" top closure for when the backpack is being used without its top lid | Two ice axe holders | Side ski holder | Internal probe/ice axe holder | Additional removable gear straps on the front | Side and front compression tapes | Removable waist belt | Chest strap with integrated whistle | Collapsible ice axe holder loops | Gear loops on waist belt and inside back | Compatible with the H2 bag hydration control system | Compatible with the "Helmet Holder" | Loops holder | SOS instructions | Helmet loops



* without stiffening back panel, waist belt and top lid











XMT 60 + 10

75650 BCC

XMT 60+10 is ideal for expeditions outside Europe. It has an extending body (+10 litres) and handy front access to the backpack body.

Fabrics: Double Diamond Cordura $^{\otimes}$ | Supertex $^{\otimes}$ | reinforcements in Reinforced Laminated Fabric

Back: Ergonomic, ultra-breathable back in mesh fabric, with "ACT" double-density, shaped filling for excellent breathability | Back supported by a polyethylene panel with removable internal stiffener, for better load distribution and carrying stability

Pockets: Double in top lid | security | sides in mesh | waist belt | Inside pocket for shovel and probe

Accessories: Front access to the backpack body | YKK zippers | Two ice axe holders | Side ski holder | Rope holder | Side compression straps | Additional, removable gear loops on the front | Gear loops on waist belt and inside back | Chest strap with integrated whistle | Compatible with the H2 bag hydration control system | SOS instructions



Highlab











XMT 80 + 10

75651 GCC

XMT 80+10 is a large backpack that is perfect for expeditions outside Europe and heavy-duty trekking, with extending body (+10 litres).

Fabrics: Double Nylon Cordura $^{\odot}$ | Supertex $^{\odot}$ | reinforcements in Reinforced Laminated Fabric

Back: Ergonomic back with "Double Ergo Adjustment" system, by moving the shoulder strap slide on a double, self-modelling frame in aluminium for better load distribution around the waist. | "Hollow Back System" back: ultra-breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric. | Back supported by a polyethylene panel with removable internal stiffener, for better load distribution and carrying stability

Pockets: Double in top lid | double security in top lid | sides in mesh | waist belt | Inside pocket for shovel and probe

Accessories: Front access with inside and bottom separator to the main compartment of the backpack | Removable top lid that converts to a small backpack | Two ice axe holders | YKK zippers | Rope holder | Side compression straps | Additional and removable gear straps on front and bottom | Side ski holder | Gear loops on waist belt and inside back | Chest strap with integrated whistle | Compatible with the H2 bag hydration control system | SOS instructions



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Partnership

Ferrino has been actively working alongside the CNSAS since 1998 and with the ENSA since 2001, designing and testing mountaineering products. These partnerships with mountain professionals mean guaranteed top-level

technical quality for Ferrino's materials, which are really put to the test during daily use and also in more extreme situations.

CNSAS



ENSA

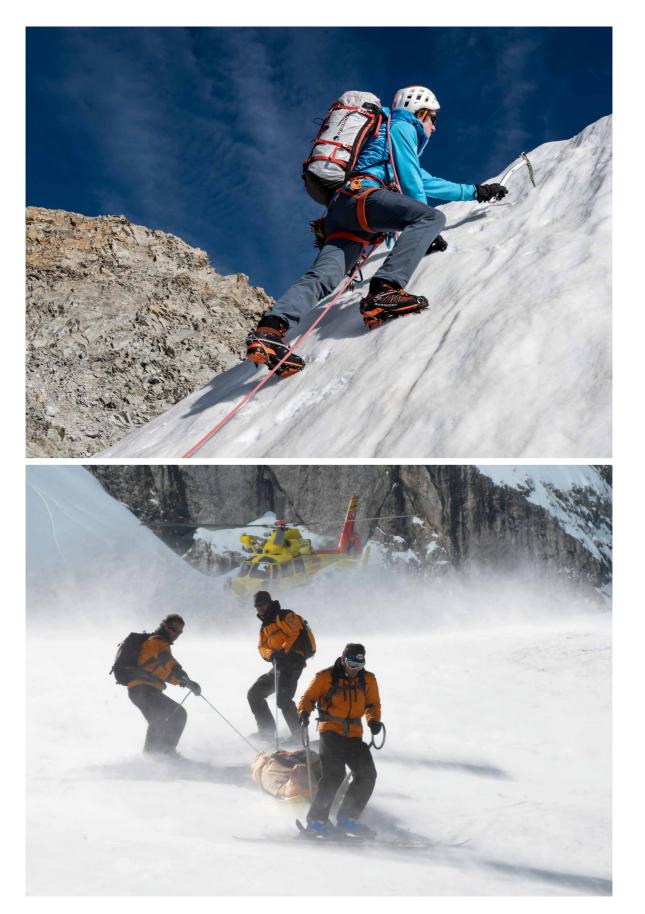


Mountain Custodians

The CNSAS (National Alpine and Cave Rescue Corps) was founded on 12 December 1954, but its roots go back all the way to the spirit of solidarity that is so natural to people from the mountains. Time in the mountains and the birth of so many sports and extreme activities have meant that alpine rescue has had to develop, becoming the all-round, organised body that is the CNSAS. A capillary network covers the whole country and is comprised of some 7,000 operators, forming a team of top-level professionals who have been working actively with Ferrino in the quest for increasingly innovative technical solutions since 1998.

University of Mountaineering

The ENSA (École Nationale de Ski et d'Alpinisme) was founded in France in 1946. It is a public body, under the patronage of the Ministry for Youth and Sport. The school is internationally and traditionally recognised for training mountain sports professionals and for its skiing and mountaineering teaching programmes.



Mountaineering

Rutor 30

Backpack designed for ski mountaineering and climbing: ideal for "fast and light" outings.





Triolet 32 + 5

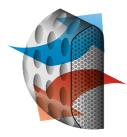
Triolet 32+5 is a lightweight, versatile mountain backpack, thanks to various removable elements that modulate weight and volume to adapt it to different activities. Practical front access and roll top closure mean easier access to gear.

OSA 32

The OSA 32 is a backpack for freeriders and ski mountaineers who set no technical or stylistic limits for themselves. This backpack is all about maximum ergonomics and functionality, meeting every need in the snow.



Back Systems





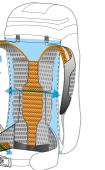
Breathable Back

Ultra-breathable back, shoulder straps or waist belt using open-cell padding with super-breathable mesh fabric.

Breathable "O" System

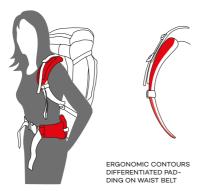
Ultra-breathable shoulder straps and waist belt with pre-formed padding with "O"-shaped vent channels and super-breathable mesh fabric.





Hollow Back System

Ultra-breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric.





A super-breathable ergonomic back in mesh fabric. The double-density shaped padding ensures excellent breathability. The back panel is supported by a removable polyethylene panel with internal support for improved load distribution and carrying stability.

Woman Special Features

We pay a great deal of attention to the different needs of outdoor enthusiasts and that is why we have created our WOMAN line, a range that includes backpacks and sleeping bags especially designed to meet the specific requirements of women users, guaranteeing high performance and maximum comfort.



Cordura 500D[®]

A fabric made to last with excellent tearing resistance. A guarantee of a backpack with great strength.

Diamond Dobby 300D

High-tenacity 300D fabric in polyester fibre that, thanks to its Diamond Dobby weave, has characteristics of exceptional robustness.

Diamond HD

210D polyester fibre fabric with high-density weave and an excellent weight/robustness ratio.

Reinforced Laminated Fabric

Rip- and scratchproof chlorosulphonated polyethylene.

Triple Seams

Fabrics are joined together using a double overlapping seam, protected by nylon edging, which is in turn secured by a third seam.

YKK Zips



Products	BACK SYSTEM	BACK VENTILATION	ACCESS	RAIN COVER	PAGE	
						1

	OSA 32	 32 68x21x30 cm 1 - 1,150 kg 		FRONT ACCESS	P. 70
A	Rutor 25	 25 50x32x21 cm 600 - 630 g 		BOTTOM ACCESS	P. 72
	Rutor 30	 30 I 60x33x24 cm 650 - 780 g 		BOTTOM ACCESS	P. 73
	Triolet 25+3	 25+3 58x27x23 cm 0,69 - 1,05 kg 	HOLLOW BACK		P. 74
Ð	Triolet 32+5	 32+5 60x26x21 cm 0,75 - 1,25 kg 	HOLLOW BACK	FRONT ACCESS	P. 75
A	Triolet 48+5	 48+5 71x29x22 cm 0,90 - 1,50 kg 	HOLLOW BACK	FRONT ACCESS	P. 76
	Triolet Lady 28+3	 28+3 59x28x24 cm 0,72 - 1,10 kg 	HOLLOW BACK		P. 77
	Maudit 30+5	 30+5 l 51x30x28 cm 0,97 - 1,37 kg 	HOLLOW BACK	FRONT ACCESS	P. 78
	O.P. 50	 50 l 70x30x25 cm 1,05 - 2,25 kg 	HOLLOW BACK	FRONT ACCESS	P. 79
	Guardian 50	 50 l 54x35x27 cm 1,40 kg 	ACT	FRONT ACCESS	P. 80
P	Sierra Alfa	 50 I 70x30x25 cm 1,40 - 1,85 kg 	ACT		P. 81



NEW









OSA 32

75238 QPP

The OSA 32 is a backpack for freeriders and ski mountaineers who set no technical or stylistic limits for themselves. This backpack is all about maximum ergonomics and functionality, meeting every need in the snow.

Fabrics: Nylon Ripstop

Back: Soft, padded, and ergonomic, it adapts to the user's back, ensuring a perfect fit | Removable waist strap for better use with a harness.

Pockets: Item-holder front pocket and internal side pocket | Internal front pocket for shovel and probe | Rear pocket with key hook.

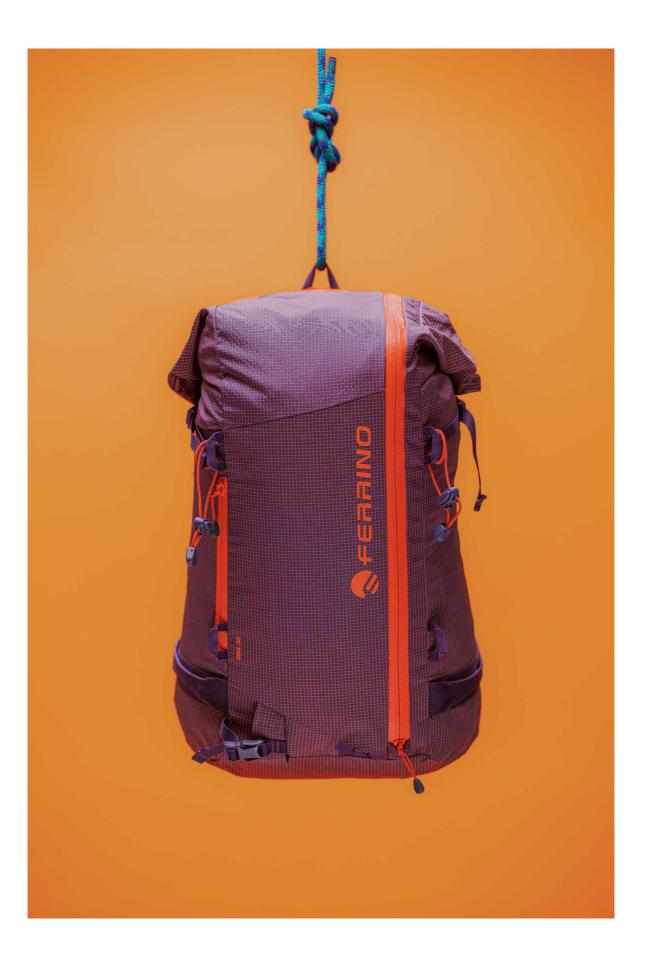
Accessories: Integrated Recco reflector | Water repellent front zip system | "Roll-up" top closing system with safety Velcro | Front and side ski-carrying system | Double ice axe holder | Chest strap with emergency whistle | Side compression straps | Gear loops on waist strap | Hidden gear loops | H2 Bag hydration system compatible | SOS instructions |"Helmet Holder" compatible.





* Without waist strap











ERAIN

Backpack designed for ski mountaineering: ideal for "fast and light" outings. Accessories such as the front pocket for first-aid gear, an inside compartment for crampons and a ski holder on the front, make this the perfect winter activity backpack.

Fabrics: Diamond HD

Back: Soft, padded, and ergonomic. Adapts perfectly to the wearer's back for a guaranteed perfect fit.. | Ultra-breathable shoulder straps and waist belt with a combination of pre-formed padding with vent channels.

Pockets: Front pocket for shovel and probe | Bottom compartment for crampons and rope holder | Security | On waist belt | In mesh on shoulder straps

Accessories: Integrated RECCO reflector | Front ski holder system | Two ice axe holders | Chest strap with integrated whistle | Side compression straps | Additional removable gear loops on the front | Gear loop on waist belt | Collapsible loops for helmet and poles | Loops on shoulder straps to secure pockets or flask holders (flask not included) | Compatible with the H2 bag hydration control system | SOS instructions | Compatible with "Helmet Holder"















30 I 60x33x24 MIN 650 g* mAX 780 g

Rutor 30

75588 MDD

Backpack designed for ski mountaineering and climbing: ideal for "fast and light" outings. Accessories such as the front pocket for first-aid gear, an inside compartment for crampons / rope, and a removable top lid make this the perfect winter activity backpack.

Fabric: Diamond HD

Back: Soft, padded, and ergonomic. Adapts perfectly to the wearer's back for a guaranteed perfect fit.. | Ultra-breathable shoulder straps and waist belt with a combination of pre-formed padding with vent channels.

Pockets: Front pocket for shovel and probe | Bottom compartment for crampons and rope | Top lid | Back | On waist belt | In mesh on shoulder straps

Accessories: Integrated RECCO reflector | Extendible and removable top lid | Main body closure with zipper | Side and front ski holders | Two ice axe holders | Chest strap | Whistle integrated into the shoulder strap | Side compression straps | Additional removable gear loops on the front | Gear loop on waist belt | Collapsible loops for helmet and ice axe | Loops on shoulder straps to secure pockets or flask holders (flask not included) | Daisy chain on front | Compatible with the H2 bag hydration control system | SOS instructions | Compatible with "Helmet Holder"

* Without top lid or additional tapes











1

Triolet 25+3 is a lightweight, essential mountaineering backpack featuring innovative top access for fast opening, better protection, and even extra capacity when needed.

ERAINC

Fabrics: Polyester Diamond Dobby 300D | Polyester Twill 500 x 400D

Back: "Hollow back system": ultra-breathable back, shoulder straps and waist belt, thanks to a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: Security pocket | Ice axe and probe pocket inside | Waist belt pocket

Accessories: Integrated RECCO reflector | Two ice axe holders with removable top loops | Side ski holders | Removable top rope holder | Additional removable gear loops on the front | Side compression straps | Chest strap with integrated whistle | Removable waist belt | Daisy chain on the front and top | Gear loops on waist belt and inside back | Compatible with H2 bag hydration control system | Compatible with "Helmet Holder" | Helmet holder loops | SOS instructions



* Without waist belt, back stiffening panel, additional gear straps or front ice axe holder in Velcro



Mountaineering

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Triolet 32+5 is a lightweight, versatile mountain backpack, thanks to various removable elements that modulate weight and volume to adapt it to different activities. Practical front access and roll top closure mean easier access to gear. A structured back makes it easy to carry even heavier gear with ease.

Fabrics: Polyester Diamond Dobby 300D | Polyester Twill 500 x 400D

Back: "Hollow Back System" back: breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: Mesh security pocket inside the top lid | Back | Inside pocket for shovel and probe | In waist belt | Side pockets and bellows pockets

Accessories: Removable top lid | Removable back support panel | Removable waist belt | Integrated RECCO reflector | Two removable ice axe holders with top loops | Side ski holders | Top rope loops (with additional straps) | Front gear rings (with additional straps) | Side compression straps | Chest strap with integrated whistle | Gear loops on waist belt and inside back | Compatible with H2 bag hydration control system | Compatible with "Helmet Holder" | Helmet loop | SOS instructions

MIN 0,75 kg* MAX 1,25 kg











75661

OVV MDD

Triolet 48+5 is a versatile mountain backpack, with lots of space, thanks to various removable elements that modulate weight and volume to adapt it to different activities. Practical front access and roll-top closure, with a full package of pockets mean faster access to gear. Padded shoulder straps and a structured hip belt make it simple to carry even the heaviest gear with ease.

Fabrics: Polyester Diamond Dobby 300D | Polyester Twill 500 x 400D

Back: "Hollow Back System" back: breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: Mesh security pocket inside the top lid | Back | Inside pocket for shovel and probe | In waist belt | Side pockets and bellows pockets with zip

Accessories: Removable top lid | Removable back support panel | Removable waist belt | Integrated RECCO reflector | Two removable ice axe holders with top loops | Side ski holders | Top rope loops (with additional straps) | Front gear rings (with additional straps) | Side compression straps | Chest strap with integrated whistle | Gear loops on waist belt and inside back | Compatible with H2 bag hydration control system | Compatible with "Helmet Holder" | Helmet loop | SOS instructions



* without lid, back support panel and waist belt





RECCO







Triolet 28 + 3 Lady

75657 MII

Triolet 28+3 lady is a lightweight, essential mountaineering backpack featuring innovative top access for fast opening, better protection, and even extra capacity when needed. Designed to fit a woman's body, the shape and construction of the shoulder straps and waist belt have been devised to be ergonomically ideal for women.

Fabrics: Polyester Diamond Dobby 300D | Polyester Twill 500 x 400D

 ${\bf Back:}$ "Hollow back system": ultra-breathable back, shoulder straps and waist belt, thanks to a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: Security pocket | Ice axe and probe pocket inside | Waist belt pocket

Accessories: Integrated RECCO reflector | Two ice axe holders with removable top loops | Side ski holders | Removable top rope holder | Additional removable gear loops on the front | Side compression straps | Chest strap with integrated whistle | Removable waist belt | Daisy chain on the front and top | Gear loops on waist belt and inside back | Compatible with H2 bag hydration control system | Compatible with "Helmet Holder" | Helmet holder loops | SOS instructions * Without waist belt, back stiffening panel, additional gear straps or front ice axe holder in Velcro









75294

OVV MDD

Maudit 30+5 is the ideal year-round mountaineering backpack. It is robust, versatile and designed for the best possible organisation of gear, keeping it all in easy reach: the large main section can be fully opened with the all-round zip, while the front compartment is handy for shovel and probe, and the +5-litre extension means extra room on longer outings.

Fabrics: Polyester Diamond Dobby 300D | Polyester Twill 500 x 400D

 ${\bf Back:}$ "Hollow back system": ultra-breathable back, shoulder straps and waist belt, thanks to a combination of pre-formed padding with vent channels and super-breathable mesh fabric.

Pockets: Safety pocket | Front pocket for shovel and probe | Pocket on waist belt | Pocket in back for hydration control system

Accessories: Integrated RECCO reflector | Backpack cover | Two ice axe holders with removable gear loops on the top | Side ski holders | Additional removable gear loops on the front | Side compression straps | "Full opening" access on the front and main compartment | Chest strap with integrated whistle | Removable ice axe holder on top | Gear loops on waist belt and inside back | Compatible with the H2 bag hydration control system | Compatible with "Helmet Holder" | Front Daisy Chain | Helmet loops | SOS instructions



* Without front ice axe holder in Velcro or rain cove



🜏 | 78



CORDURA YKK RECCO OP 50 VOID

without additional pockets

🗕 50 L

MIN* 1,05 KG / MAX 1,7 KG * without 5 additional pockets, hood, helmet holder, spine stiffening panel and waist belt

75674 HCC





50 1 70x30x25 MIN 1.70 kg* cm MIN 1.05 kg* MAX 2.25 kg

O.P. 50

75669 FCC

* without 5 additional pockets, top lid, helmet holder, back support panel and waist belt

The OP 50 is a mountaineering backpack designed to carry rescue equipment and perfect for use over any mountain terrain. Developed with and supplied to the S.N.A.TE (Italian National Alpine and Cave Rescue Corps).

Fabrics: Cordura® 500D | reinforcements in Reinforced Laminated Fabric

Back: "Hollow Back System" back: ultra-breathable back, shoulder straps and waist belt with a combination of pre-formed padding with vent channels and super-breathable mesh fabric. | Back supported by a polyethylene panel with removable internal aluminium stiffener for better load distribution and carrying stability

Pockets: Double in top lid | on waist belt | on the back of the rope holder | two internal material holders | removable hood | Five removable pockets in different colours (4 18x20x10cm and one for crampons measuring 13x32x12cm)

Accessories: Body closure with "roll up" system | Winch handle | Two ice axe holders | Side ski holders | Helmet holder | Side and front compression straps | Removable REC-CO reflector | Chest strap with integrated whistle | Front access to the backpack body | Waist belt with leg strap and safety aluminium buckles | Gear loops inside back | Collapsible ice axe holder loops | Reflective high-vis bands | Compatible with the H2 bag hydration control system | SOS instructions





TECHNICAL CONFIGURATION	75215 ATC
Consisting of: 75444 Avalar Couloir Backpack 75020 4 75020P 1 bag for crampons XS bags	removable gear bags
MEDICAL CONFIGURATION	75215 AMC





MEDICAL MODEL







75215 ACC

Guardian 50 is a mountaineering backpack designed for first aid and developed in conjunction with the technicians and doctors of the helicopter rescue service in the Valle D'Aosta region.

Fabric: Cordura® 500D | reinforcements in Reinforced Laminated Fabric

Back: Ergonomic and ultra-breathable back in mesh fabric, with shaped, double intensity padding, "ACT" | Back supported by a polyethylene panel with internal stiffener, for better load distribution and carrying stability

Accessories: Winch handle | Removable RECCO reflector | Front access to the backpack body | Removable thigh harness with aluminium safety buckles | Reflective high-vis bands | Watertight zippers | Compatible with the H2 bag hydration control system * without 5 additional pockets





CORDURA YKK RECCO







Sierra Alfa

75678 BAA

Sierra Alfa is a backpack designed to meet the operating and carrying requirements for aid and rescue.

Fabric: Cordura® 500D | reinforcements in Reinforced Laminated Fabric

Back: Ergonomic and ultra-breathable back in mesh fabric, with shaped, filling and double intensity padding "ACT" | Back supported by a polyethylene panel with removable internal stiffener, for better load distribution and carrying stability

Pockets: Security | double in top lid | Ice axe probe pocket inside

Accessories: Removable waist belt | Winch handle | Extending main body (+5 l) | Two ice axe holders | Side ski holder | Rope holder | Side and front compression straps | Removable RECCO reflector | Removable thigh harness with aluminium safety buckles | Chest strap with integrated whistle | Front access to the backpack body | Gear loops inside back | Collapsible ice axe holder loops | Reflective bands | Bottom and waist belt in Reinforced laminated Fabric | Name plate | Compatible with the H2 bag hydration control system * without back support panel, waist belt and cover





Apparel

Vincent

Vincent is the highly breathable, stretch unisex pant for ski mountaineering with guaranteed excellent thermal capacity, combined with maximum comfort and freedom to move.

BERRING



Viedma

Viedma is an insulating jacket with innovative Primaloft Gold insulation Luxe filling, which has characteristics similar to feather when it comes to softness, light weight, and thermal protection, but at the same time, it guarantees improved insulation performance stability as it is water repellent.



Valdez Jacket Man is a 4-season shell that is ideal for all mountain activities. Designed to provide maximum comfort in all climate conditions and total protection against rain, wind, and snow.

Main features: Waterproof zipper | Double hood adjustment | Side vents with zipper closure | Napoleon and side pockets with zipper | Inside pocket | Velcro fastening on cuffs

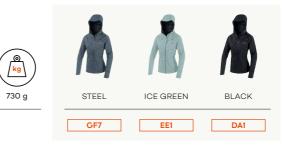
Fabrics: STORM SHIELD 3L: 100% laminated polyester, waterproof to 20,000 mm / breathability 20,000 g/m²/24h, water-repellent treatment. Weight 237 g/m²



Valdez Jacket Man is a 4-season shell that is ideal for all mountain activities. Designed to provide maximum comfort in all climate conditions and total protection against rain, wind, and snow.

Main features: Waterproof zipper | Double hood adjustment | Side vents with zipper closure | Napoleon and side pockets with zipper | Inside pocket | Velcro fastening on cuffs

Fabrics: STORM SHIELD 3L: 100% laminated polyester, waterproof to 20,000 mm / breathability 20,000 g/m²/24h, water-repellent treatment. Weight 237 g/m²





Valdez

Apparel

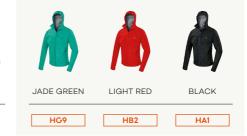
21370



Acadia Jacket Man is a breathable, waterproof and windproof 3 layers fabric shell. Lightweight and resistant, it is ideal for 4 seasons sport activities: such as mountaineering trekking, skiing and hiking. Apparel

Main features: Waterproof zips | Side pockets with double cursor zippers and mesh lining for internal ventilation | Napoleon pocket with zipper | Velcro cuffs | Elasticated hood

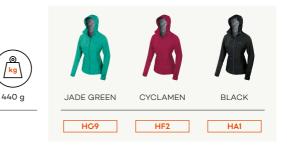
Fabrics: STORM SHIELD LIGHT 3L: 100% polyamide laminated ripstop | Waterproof to 20.000 mm | breathability 20.000 g/m²/24h | water repellent treatment | Weight 133 g/m²



Acadia Jacket Woman is a breathable, waterproof and windproof 3 layers fabric shell. Lightweight and resistant, it is ideal for 4 seasons sport activities: such as mountaineering trekking, skiing and hiking.

Main features: Waterproof zips | Side pockets with double cursor zipper and mesh lining for internal ventilation | Velcro cuffs | Elasticated hood

Fabrics: STORM SHIELD LIGHT 3L: 100% polyamide laminated ripstop | Waterproof to 20.000 mm | breathability 20.000 g/m²/24h | water repellent treatment | Weight 133 g/m²



Acadia

21326

Polartec Alpha

Polartec[®] **Alpha[®]** active insulation continuously releases excess body heat before it builds to cause saturation and discomfort. This patented, adaptive knit quality is made possible through Alpha's lofted fibers connected to a solid mesh core. And since Polartec[®] Alpha[®] design is inherently hydrophobic, it resists all moisture and dries incredibly fast. **Advantages:** Regulates warmth | Advanced breathability | Fast drying | Compressible | Lightweight | Highly durable

Alpha Direct

Polartec[®] **Alpha[®] Direct** is an evolution of original alpha[®] technology that eliminates the need for a backing fabric to create an enclosed fabric package. By refining the shape and size of its lofted fibers, alpha[®] direct can be in direct contact with skin or other fabric layers. this new design ability increases breathable performance, expands versatile style options, and further reduces overall garment weight. Polartec[®] alpha[®] direct active insulation works by continuously releasing excess body heat before it builds to cause saturation and discomfort. this patented, adaptive quality is made possible through alpha's unique lofted fiber structures connected to a solid mesh core. and since polartec[®] alpha[®] direct is inherently hydrophobic, it resists all moisture and dries incredibly fast.

Advantages: Regulates Warmth | Advanced Breathability | Fast Drying | Compressible | Lightweight | Highly Durable

Polartec Power Air

Is a revolutionary, new knit construction that encapsulates air to retain warmth and reduce microfiber shedding. The end result is a high performance fabric with advanced thermal efficiency that sheds at least 5x less microfibers than modern synthetic fleece materials. And while all fabrics will shed fibers over time, Polartec[®] Power Air™ is a step forward in reducing the environmental impact of what we make and wear.

Features+Benefits: Encapsulates air | Sheds at least 5x less microfibers | Efficient warmth | Highly durable | Resists pilling | Dual surface construction







Primaloft

Ferrino has confirmed its partnership with PrimaLoft® for its products. Every quilted thermal item of apparel has been made with the best type of PrimaLoft[®] technology to guarantee the best possible thermal performance.

Primaloft Gold Insulation Luxe

PrimaLoft® Gold Insulation Luxe seems like down, feels like down and has the same characteristics as down, but with one brilliant exception: it performs even better in cold, wet weather, without losing any thermal effi ciency when wet.

Advantages: Warmth equivalent to about 500 fi lling

power of down. | Thanks to its construction, similar to a down-fi lled item, this can weigh up to 20% less than a similar item with a different synthetic fi lling and classic construction. | A guarantee of thermal stability and comfort with cold-weather performance thanks to its waterproof qualities. | Style and down-like sensitivity for excellent compression.

Primaloft Silver Insulation

PrimaLoft® Silver Insulation is a go-to for technical performance. It is engineered for a full spectrum of benefits – millions of air pockets trap body heat in extreme conditions and lack of bulk means great freedom of movement for the activity. The PrimaLoft® proprietary treatment ensures excellent performance as the insulation maintains its warmth properties even in wet conditions. On top of all that, PrimaLoft® Silver Insulation is designed for durability in a lightweight design for active applications, packability, breathability, and softness. No need to compromise your performance.

Primaloft Insulation Thermoplume

Small, silky fibre feathers mixed to imitate the heat, lightness, softness and compressibility of natural goose down. This special mix of fibres, patented by PrimaLoft® has all you need from a practical filling that can give you insulating loft, protection against rain and compressibility.

Pontetorto

The made in Italy fabric by Pontetorto is made from Perpetual recycled polyester yarns and ECONYL® a nylon fibre that is 100% regenerated from fishing nets and other nylong waste.



ECONYL®: Is a nylon fibre that is 100% regenerated from fishing nets and other nylon waste.

Perpetual has developed a unique, developmental technology to convert plastic bottles into high quality filament yarns.



Yenisei Jacket Man is a breathable, waterproof stretch shell with a light padding that makes it suitable for all winter activities in the mountains.

Main features: StormShield fabric: 2 layers of breathable, waterproof and water-repellent stretch fabric | Light padding with excellent thermal performance | Waterproof zippers | Side pockets with zipper | Side vents with zipper | Inside pocket with zipper | Velcro cuffs | Hood with double adjustment

Fabrics: ·STORM SHIELD LIGHT 2L stretch: 89% polyester | 11% elastane | laminated | waterproof to 15,000 mm | breathability 15,000 g/m²/24h | water-repellent treatment. | Weight 220 g/m²

	(kg	19		
Yenisei	650 g	ICE GREEN	DEEP SKY	BLACK
20027 Sizes: S - M - L - XL - XXL - XXXL		GE1	GC8	GA1

Apparel



storm shield



terproof stretch shell with a light padding that makes it suitable for all winter activities in the mountains.

Yenisei Jacket Woman is a breathable, wa-

Main features: StormShield fabric: 2 layers of breathable, waterproof and water-repellent stretch fabric | Light padding with excellent thermal performance | Waterproof zippers | Side and inside pockets with zipper | Side vents with zipper | Velcro cuffs | Hood with double adjustment

Fabrics: STORM SHIELD LIGHT 2L stretch: 89% polyester | 11% elastane | laminated | waterproof to 15,000 mm | breathability 15,000 g/m²/24h | water-repellent treatment | Weight 175 g/m²



Yenisei

20127





Breithorn Jacket man is a thermal jacket filled with Polartec Alpha Direct 120 to guarantee an exceptional balance of warmth and breathability, for maximum performance in sports activities.

Main features: Adjustable hem with drawstring | Side pockets with zipper | Napoleon pocket with zipper | Elasticated cuffs | Hood with rear adjustment

Fabrics: Superlight: 30D 100% Polyamide Ripstop, | weight 43 g/m² | Water repellent treatment

Filling: Polartec Alpha Direct 120 | 100% polyester

Breithorn	430 g	STEEL	DARK EMERALD	BALTIC BLUE
20016 Sizes: S - M - L - XL - XXL - XXXL		GF7	GG6	GG8

Breithorn Jacket woman is a thermal jacket filled with Polartec Alpha Direct 120 to guarantee an exceptional balance of warmth and breathability, for maximum performance in sports activities.

Main features: Adjustable hem with drawstring | Side pockets with zipper | Elasticated cuffs | Hood with rear adjustment

Fabrics: Superlight: 30D 100% Polyamide Ripstop | weight 43 g/m² | Water repellent treatment

Filling: Polartec Alpha Direct 120 | 100% polyester







MINT GREEN

GF7 GG6

GG7



Breithorn

Sizes: XS - S - M - L - XL

👽 PRIMALOFT.



Viedma is an insulating jacket with innovative Primaloft Gold insulation Luxe filling, which has characteristics similar to feather when it comes to softness, light weight, and thermal protection, but at the same time, it guarantees improved insulation performance stability as it is water repellent.

Main features: Adjustable hem with drawstring | Elasticated cuffs | Hood with elasticated front opening and rear adjustment | Side pockets and Napoleon pocket with zip fastening | Stuff pouch

Fabrics: Superlight | 100% Recycled Polyamide 20D | Weight 39 g/m² | PFC FREE Water-repellent Treatment

Filling: Primaloft Gold Luxe: 280 g

540 a

510 g



Viedma

20008

Sizes: S - M - L - XL - XXL - XXXL



Viedma is an insulating jacket with innovative Primaloft Gold insulation Luxe filling, which has characteristics similar to feather when it comes to softness, light weight, and thermal protection, but at the same time, it guarantees improved insulation performance stability as it is water repellent.

Main features: Adjustable hem with drawstring | Elasticated cuffs | Hood with elasticated front opening and rear adjustment | Side pockets and hip pocket with zip fastening | Stretch seams in lower back area | Stuff pouch

Fabrics: Superlight | 100% Recycled Polyamide 20D | Weight 39 g/m² | PFC FREE Water-repellent Treatment

Filling: Primaloft Gold Luxe: 250 g



Viedma

20108



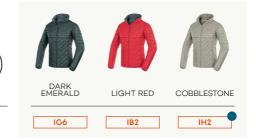
Saguaro is an insulating jacket that uses two different recycled filling technologies. The body of the jacket is padded with the innovative 100%-recycled Primaloft Thermo-Plume made from feather-like "flakes" with similar softness and lightness, that guarantee a higher rate of thermal insulation even when used in a damp climate.

The sleeves, on the other hand, are padded with the compact, 100%-recycled Primaloft Eco that reduces heat dispersion, even when arms are being moved around.

Main characteristics: Adjustable hemline with drawstring | Elasticated cuffs | Side pockets with zip fastening |Inside chest pocket | Stuff sack

Fabrics: Superlight | 100% Recycled Polyamide 20D | Weight 39 g/m² | PFC FREE Water-repellent Treatment

Padding:Primaloft Black Insulation ThermoPlume 110g for the body |Primaloft Black Insulation Eco 80g for the sides and sleeves



kg

420 a

340 g

Saguaro is an insulating jacket that uses two different recycled filling technologies. The body of the jacket is padded with the innovative 100%-recycled Primaloft Thermo-Plume made from feather-like "flakes" with similar softness and lightness, that guarantee a higher rate of thermal insulation even when used in a damp climate.

The sleeves, on the other hand, are padded with the compact, 100%-recycled Primaloft Eco that reduces heat dispersion, even when arms are being moved around.

Main characteristics: Adjustable hemline with drawstring | Elasticated cuffs | Side pockets with zip fastening | Inside chest pocket | Stuff sack

Fabrics: Superlight | 100% Recycled Polyamide 20D | Weight 39 g/m² | PFC FREE Water-repellent Treatment

Padding: Primaloft Black Insulation ThermoPlume 110g for the body |·Primaloft Black Insulation Eco 80g for the sides and sleeves



Saguaro



Sizes: S - M - L - XL - XXL - XXXL



Saguaro

21364



Mulhacen jacket man is ideal for aerobic activities requiring the perfect balance of light weight, thermal protection and excellent breathability.

The front and back sections are made in superlight 30D fabric with Polartec[®] Alpha[™] 80 g filling, while the sides are in ACTI-STRETCHfabric, gauzed inside.

Main features: Side and Napoleon pockets with zip fastening | Elastic cuffs and hood | Elastic adjustment on hem

Fabrics: Superlight: 100% recycled 30D polyamide ripstop - weight 43 g/m². PFC FREE water-repellent treatment

ACTISTRETCH: 92% recycled polyester - 8% elastane - weight 310 g/m^2

Filling: Polartec® Alpha™ 80 g



Mulhacen

20022

Sizes: S - M - L - XL - XXL - XXXL



Mulhacen

20122

Sizes: XS - S - M - L - XL

Mulhacen jacket woman is Ideal for aerobic activities requiring the perfect balance of light weight, thermal protection and excellent breathability.

The front and back sections are made in superlight 30D fabric with Polartec[®] Alpha™ 80 g filling, while the sides are in ACTI-STRETCHfabric, gauzed inside.

Main features: Side pockets with zip fastening | Elastic cuffs and hood | Elastic adjustment on hem

Fabrics: Superlight: 100% recycled 30D polyamide ripstop - weight 43 g/m². PFC FREE water-repellent treatment

<code>ACTISTRETCH</code> : 92% recycled polyester - 8% elastane, weight 310 g/m^2

Filling: Polartec® Alpha™ 80 g





Korab unisex vest is a sleeveless thermal jacket made with fully recycled materials. The front and back sections are made in superlight 30D fabric with Polartec[®] Alpha™ 80 g filling, while the sides are in ACTI-STRETCH fabric, gauzed inside.

Ideal for aerobic activities requiring the perfect balance of light weight, thermal protection and excellent breathability.

Main features: Side and Napoleon pockets with zip fastening | Elastic arm openings | Elastic adjustment on hem

Fabrics: Superlight : 100% 30D polyamide ripstop – weight 43 g/m^2 . PFC FREE water-repellent treatment

ACTISTRETCH: 92% recycled polyester - 8% elastane - weight 310 g/m^2

ANTRACITE

EA2

BRIGHT BLUE

EC9

Filling: Polartec® Alpha™ 80 g

20020

Sizes: XS - S - M - L - XL - XXL - XXXL



250 g



Tobol Jacket Man is a windproof, softshell jacket that is ideal for all sporting activities. Versatile on all outdoor terrains in all seasons.

Main features: Windshield 4 way fabric: total protection against wind and excellent breathability, thanks to its top-performance membrane | Hood adjustment | Side pockets with zipper | Stretch Jersey cuffs | Hood with front adjustment

Fabrics: WINDSHIELD 4-WAY STRETCH: 89% polyester | 11% elastane | laminated | waterproof to 10,000 mm | breathability 5,000 g/m²/24h | water-repellent treatment | Weight 250 g/m²

20026

Apparel

Sizes: S - M - L - XL - XXL - XXXL



Tobol Jacket Woman is a windproof, softshell jacket that is ideal for all sporting activities. Versatile on all outdoor terrains in all seasons.

BLACK

AA1

Main features: Windshield 4 way fabric: total protection against wind and excellent breathability, thanks to its top-performance membrane | Hood adjustment | Side pockets with zipper | Stretch Jersey cuffs | Hood with front adjustment

Fabrics: WINDSHIELD 4-WAY STRETCH: 86 % POLYESTER | 14% elastane 3 layers with membrane | waterproof to 10,000 mm | breathability 5,000 g/m²/24h | water-repellent treatment | Weight 278 g/m²





DARK ORANGE

EG2

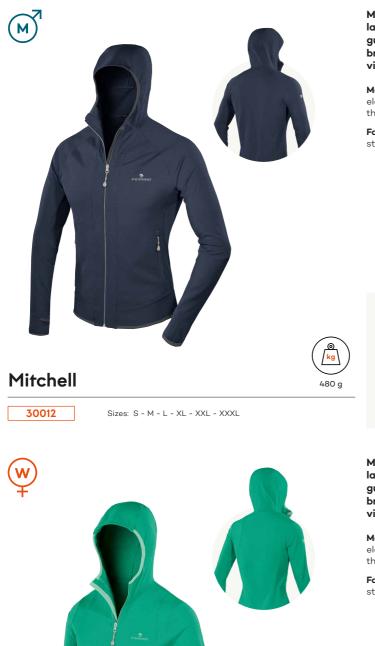
BLACK

20126

Tobol







Mitchell jacket man is a technical second layer with internal grid construction that guarantees good thermal insulation and breathability, making it ideal for sports activities in any season.

Main features: Side pockets with zipper | Hood and elasticated hem | Elasticated cuffs with around the thumb loop

Fabrics: Thermo grid stretch 88% Recycled Polyester -12% Elastane / weight 260 g/m²



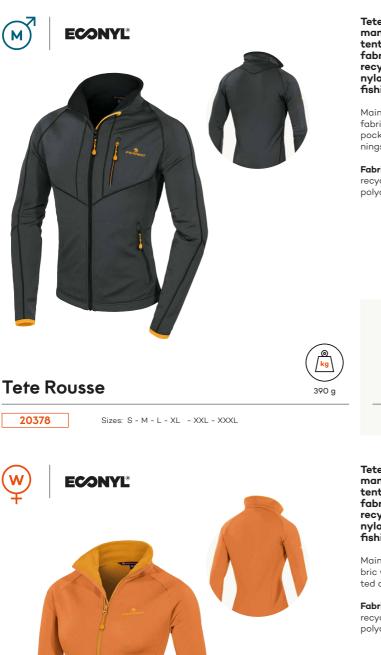
Mitchell jacket woman is a technical second layer with internal grid construction that guarantees good thermal insulation and breathability, making it ideal for sports activities in any season.

Main features: Side pockets with zipper | Hood and elasticated hem | Elasticated cuffs with around the thumb loop

Fabrics: Thermo grid stretch 88% Recycled Polyester -12% Elastane / weight 260 g/m² $\,$



Apparel



kg

290 g

Tete Rousse

21378

Sizes: XS - S - M - L - XL

Tete Rousse Jacket man is a high-performance, second thermal layer that pays attention to the environment. The made in Italy fabric by Pontetorto is made from Perpetual recycled polyester yarns and ECONYL® a nylon fibre that is 100% regenerated from fishing nets and other nylong waste.

Main characteristics: Pontetorto techno-fleece fabric with ECONYL® fibres and Perpetual | Side pockets and and Napoleon pocket with zip fastenings | Elasticated cuffs and waist

Fabrics: Pontetorto techno-fleece: 49% Perpetual recycled polyester| 41 % ECONYL® regenerated polyamide| 10% Elastane - weight 219 g/m2

Tete Rousse Jacket woman is a high-performance, second thermal layer that pays attention to the environment. The made in Italy fabric by Pontetorto is made from Perpetual recycled polyester yarns and ECONYL® a nylon fibre that is 100% regenerated from fishing nets and other nylong waste.

ANTRACITE

GA2

BLACK

CA1

Main characteristics: Pontetorto techno-fleece fabric with ECONYL® fibres and Perpetual | Elasticated cuffs and waist





Goreme is a second layer with a clean-cut, minimal design, making it the perfect item for cold days in the mountains. The brushed, recycled fabric maintains a small percentage of elasticity to favour all activities, guaranteeing a good balance between heat and breathability.

Main features: Adjustable hem with drawstring | Side pockets with zip fastening

Fabrics: THERMO STRETCH | 95% Recycled Polyester 5% Elastane | Weight 300 g/m² | Breathable

Goreme

Apparel



Goreme is a second layer with a clean-cut, minimal design, making it the perfect item for cold days in the mountains. The brushed, recycled fabric maintains a small percentage of elasticity to favour all activities, guaranteeing a good balance between heat and breathability.

Main features: Adjustable hem with drawstring | Side pockets with zip fastening

Fabrics: THERMO STRETCH | 95% Recycled Polyester 5% Elastane | Weight 300 g/m² | Breathable

Goreme

20125





Yasunì jacket man is a warm second layer in melange jersey with brushed inside and thermostretch inserts in the sides for the perfect balance of warmth and breathability. Ideal for all mountain activities.

Main characteristics: Side pockets with zipper \mid elasticated cuffs and hem

Fabrics: mélange: 100% polyester | weight: 360 g/m² | Side inserts: : thermostretch 91% polyester -9% | weight: 260 g/m²

	(kg	1		$\langle \mathbf{n} \rangle$
Yasunì	590 g	ICE GREEN	IRON BROWN	ANTRACITE
20029 Sizes: S - M - L - XL - XXL - XXXL		GE1	GC5	GA2

Yasunì jacket woman is a warm second layer in melange jersey with brushed inside and thermostretch inserts in the sides for the perfect balance of warmth and breathability. Ideal for all mountain activities.

Main characteristics: Side pockets with zipper \mid elasticated cuffs and hem

Fabrics: mélange: 100% polyester | weight: 360 g/m² | Side inserts: : thermostretch 91% polyester -9% | weight: 260 g/m²





Yasunì

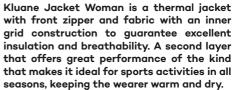
20129



Kluane Jacket Man is a thermal jacket with front zipper and fabric with an inner grid construction to guarantee excellent insulation and breathability. A second layer that offers great performance of the kind that makes it ideal for sports activities in all seasons, keeping the wearer warm and dry.

Main features: Side and chest pockets with zipper | Elasticated cuffs

Fabrics: Thermo grid stretch | 91% Polyester | 9% Elastane bi-stretch | Weight 176 g/m²



ICE GREEN

GE1

BALTIC BLUE

GG8

LIGHT

EE2

Main features: Side and chest pockets with zipper | Elasticated cuffs

Fabrics: Thermo grid stretch | 91% Polyester | 9% Elastane bi-stretch | Weight 176 g/m²

Kluane

20125

Sizes: XS - S - M - L - XL

280 g



Weisshorn T-Shirt Man is a long sleeved, breathable top in high performance technical fabric. The perfect first layer for all aerobic mountain activities.

Fabrics: 100% recycled polyester - anti-odour treatment - weight 130 g/m^2



20600

Sizes: S - M - L - XL - XXL - XXXL



Weisshorn T-Shirt Woman is a long sleeved, breathable top in high performance technical fabric. The perfect first layer for all aerobic mountain activities.

Fabrics: 100% recycled polyester - anti-odour treatment - weight 130 g/m^2



170 g



Weisshorn





21600



Apparel

20390

Sizes: XS - S - M - L - XL - XXL



IA1

IB2



Gran Zebrù is the stretch technical pant in mid-weight thermal fabric with plenty of abrasion-resistant reinforcements. Ideal for winter excursions and climbing in conditions where a garment needs excellent breathability.

Main features: Rapid release belt | Button fastening on waist with elastic inserts | Front pockets with zip fastening | Rear pocket | Anti-abrasion reinforcements in high-tenacity fabric | Preformed knees | Extendible leg hem with non-slip elastic.

Fabrics: Warmstretch MEDIUM: 90% Polyamide 10% Elastane | Weight 234 g/m² | Bluesign certification | PFC FREE Water-repellent Treatment

Reinforcement fabric: 96% Recycled Polyester 4% Elastane | Weight 235 g/m² | PFC FREE Water-repellent Treatment



Gran Zebru



Gran Zebrù is the stretch technical pant in mid-weight thermal fabric with plenty of abrasion-resistant reinforcements. Ideal for winter excursions and climbing in conditions where a garment needs excellent breathability.

Main features: Rapid release belt | Button fastening on waist with elastic inserts | Front pockets with zip fastening | Rear pocket | Anti-abrasion reinforcements in high-tenacity fabric | Preformed knees | Extendible leg hem with non-slip elastic.

Fabrics: Warmstretch MEDIUM: 90% Polyamide 10% Elastane | Weight 234 g/m² | Bluesign certification | PFC FREE Water-repellent Treatment

Reinforcement fabric: 96% Recycled Polyester 4% Elastane | Weight 235 g/m² | PFC FREE Water-repellent Treatment



ΙΔ1

20166



Lena Pants is the softshell, unisex pant designed especially for dynamic, heavy-duty winter mountaineering. Windshield medium stretch, lightweight fabric has a membrane to guarantee maximum protection against wind and cold, while still providing breathability and excellent comfort

Main features: Windproof, water-repellent, stretch WindShield fabric | Ankle with zip-on extension in stretch fabric | Thigh pocket with zipper | Button fastening on waist with elastic inserts | Reflective inserts | Side vents with zipper closure | Anti-abrasion reinforcements in high-tenacity fabric

Fabrics: WINDSHIELD medium STRETCH 3L: 89% polyester | 11% elastane | with membrane | waterproof to 10,000 mm | breathability 5,000 g/m²/24h | water-repellent treatment | Weight 240 g/m²





BLACK

GA1

20099

Lena

wind

shield

Sizes: XS - S - M - L - XL - XXL



storm shield



Kura Pants are windproof, waterproof, and breathable unisex overtrousers. Full-length opening with zipper. Ideal to put on quickly during all mountain activities.

Main features: Button fastening at waist with elastic insert and side Velcro | Waterproof, breathable and windproof, thanks to 3-layer laminated fabric | Full-length side opening with zipper for better fit and ventilation | Ankles with abrasion-proof reinforcement and button fastening

 $\label{eq:Fabrics: STORM SHIELD LIGHT 3L : 100\% laminated polyamide ripstop | waterproof to 20,000 mm | breathability 20,000 g/m^2/24h | water-repellent treatment | Weight 133 g/m^2$

BLACK

AA1



20015

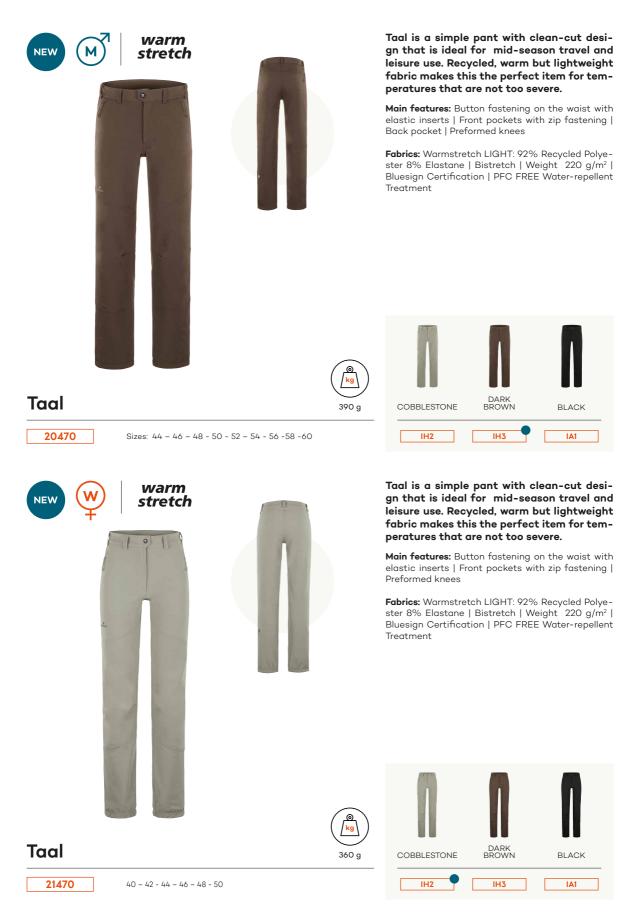
Sizes: XXS - XS- S - M - L - XL - XXL



460 g



Apparel







warm stretch





Sajama pants man are stretch fabric trousers, ideal for winter travel and free time, and complete with large knee pockets to hold various items.

Main features: Knee pockets with zip fastening | Waist pockets | Strap belt with aluminium buckle

Fabrics: WARM STRETCH LIGHT: 88% nylon – 12% elastane / bistretch / water-repellent treatment | weight 250 g/m²



Sajama

20023

Sizes: 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60



warm stretch



Sajama

20123

Sizes: 40-42-44-46-48-50

Sajama pants woman are stretch fabric trousers, ideal for winter travel and free time, and complete with large knee pockets to hold various items.

Main features: Knee pockets with zip fastening | Waist pockets | Strap belt with aluminium buckle

Fabrics: WARM STRETCH LIGHT: 88% nylon – 12% elastane / bistretch / water-repellent treatment | weight 250 g/m²



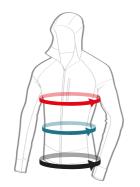
kg

520 g

Sizing Chart

— Apparel







O[™] Man - Unisex

Jackets and Softshe	ll (cm)	XS	s	м	L	XL	XXL	XXXL	4XL	5XL
Chest	\leftrightarrow	78 - 84	84 - 92	92 - 96	96 - 104	104 - 112	112 - 120	120 - 128	-	-
Waist	\leftrightarrow	76 - 78	80 - 83	84 - 87	88 - 91	92 - 95	96 - 99	101 - 104	-	-
Hip	\leftrightarrow	78 - 84	84 - 90	90 - 96	96 - 102	102 - 108	108 - 114	114 - 120	-	-
Pants (cm)		XS	s	м	L	XL	XXL	XXXL	4XL	5XL
Size		44	46	48	50	52	54	56	58	60
Waist	\leftrightarrow	76 - 79	80 - 83	84 - 87	88 - 91	92 - 95	96 - 99	101 - 104	106 - 109	111 - 114
Нір	\leftrightarrow	92 - 95	96 - 99	100 - 103	104 - 107	108 - 111	112 - 115	117 - 120	122 - 125	127 - 130
Inseam leg lenght	\leftrightarrow	76,5	79	81,5	84	85,5	86	86,5	87	87,5

${\boldsymbol{Q}}_{\text{Woman}}$

Jackets and Softsh	ell (cm)	xs	S	м	L	XL	XXL
Chest	\leftrightarrow	78 - 86	86 - 90	90 - 98	98 - 102	102 - 104	-
Waist	\leftrightarrow	62 - 66	66 - 70	70 - 74	74 - 78	78 - 82	82 - 86
Нір	\leftrightarrow	84 - 92	92 - 96	96 - 104	104 - 108	108 - 112	-
Pants (cm)		xs	s	м	L	XL	XXL
Size		40	42	44	46	48	50
Waist	\leftrightarrow	65 - 70	69 - 74	73 - 78	77 - 85	84 - 91	90 - 97
Нір	\leftrightarrow	90 - 93	94 - 97	98 - 101	102 - 105	106 - 109	110 - 113
Inseam leg lenght	\leftrightarrow	80	81,5	83	84,5	85	85,5

Storm shield



An innovative set of fabrics which offer maximum protection even in the most extreme situations. The FERRINO MEMBRANE, combined with the fabric, offers high breathability and high resistance to the penetrating force of external agents.

	StormShield light			StormShield
Composition	100% polyamide 20D ripstop	100% polyamide 20D ripstop	89% Polyester 11% elastane	100% polyester
Weight	3 layers 133 g/m²	2,5 layers 90 g/m²	2 layers 220 g/m²	3 layers 237 g/m²
Breathability	20.000 g/m²/24h	20.000 g/m²/24h	15.000 g/m²/24h	>20.000 g/m²/24h
Waterproof	20.000 mm	20.000 mm	15.000 mm	>20.000 mm
Finishing	water repellent	water repellent	water repellent	water repellent
Note	windproof waterproof	windproof waterproof	High performance Light Stretch	windproof waterproof

Wind shield



A set of soft shell fabrics ideal for mountaineering and against wind and excellent breathability. hiking activities, designed to offer optimum protection

	WindShield Light stretch	WindShield Medium stretch	WindShield 4 Way stretch
Composition	100% polyester Knitted	89% polyester 11% elastane	86% Polyester 14% elastane
Weight	3 layers 160 g/m²	3 layers 240 g/m²	3 layers 278 g/m²
Breathability	>10.000 g/m²/24h	>5.000 g/m²/24h	10.000 g/m²/24h
Waterproof	>10.000 mm	>10.000 mm	>10.000 mm
Finishing	water repellent	water repellent	water repellent
Note	Great combination of breatha- bility, windproofness, packability with a pleasent cotton touch.	Windproof Light	Great wind and cold protection

Super light



These water repellent and wind resistant fabrics have a very limited weight and size. Their peculiar structure being downproof, breathable, and highly compact, ma-

kes them ideal for padded jackets and for superlight and packable wind stopper garments.

	Super light		
Composition	100% polyamide 30D ripstop	100% polyamide 20D recycled	
Weight	43 g/m²	39 g/m²	
Finishing	water repellent	water repellent pfc free	
Note	downproof	downproof	



Thermo

The THERMO technology ensures outstanding thermal rent types and weight, designed to keep body temperainsulation properties, together with comfort and brea- ture always appropriate to the situation. thability at the lightest possible weight. Fabrics of diffe-

	Thermogrid stretch	Thermo stretch	Thermo medium stretch	Thermo soft
Composition	Polyester 91% Elastane 9%	Recycled Polyester 95% Elastane 5%	Polyester 91% Elastane 9%	100% Polyester
Weight	176 g/m²	300 g/m²	260 g/m²	300 g/m²
Performance	warm and breathable		medium warmth	high warmth
Note	inner grid construction	breathable	warm and breathable	thermolite fibers

Warm stretch



The WARMSTRETCH fabrics, thanks to their special properties and the water repellant treatment make them structure, represent the perfect balance for thermal protection, breathability and wind resistance. The stretch ring and back country skiing.

ideal for the most demanding activities such as ski tou-

	Warmstretch LIGHT		Warmstretch MEDIUM	Warmstretch HEAVY
Composition	Recycled Polyester 92% Elastane 8%	88% Nylon 12% Spandex	90% Nylon 10% Spandex	60% Nylon - 29% Polyester 11% Spandex
Weight	220 g/m²	250 g/m²	210 g/m²	240 g/m²
Finishing	PFC FREE Water-repellent Treatment	water repellent	water repellent	water repellent
Performances	light warmth with back grid	light warmth with back grid	medium warmth with back brushed	high warmth
Notes	Bluesign Certification	light warmth and high comfort	total comfort, highest resistance	high internal brushed face for greatest comfort and top thermal performances



GetDry

nality and very high performances. This special technology allows humidity to slide along the fi bres and increa-

The GETDRY fabrics are synonyms of comfort, functio- ses vaporisation. The sweat is rapidly eliminated leaving a pleasant feeling of dryness and freshness.

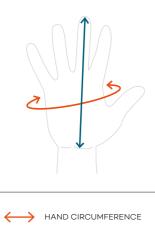
	GetDry BISTRETCH	GetDry STRETCH	GetDry BAMBOO	GetDry SOFT STRETCH
Composition	85% Nylon 15% Spandex	86% Polyester 14% elastane	64% polyamide- 11% elastane-25% bamboo	89% Nylon 11% elastane
Weight	150 g/m²	162 g/m²	200 g/m²	205 g/m²
Finishing	quick dry	quick dry	quick dry	quick dry
Performances	stretch	stretch	stretch	stretch
Notes	A lighter weight for a total comfort	High resistance combined with medium weight	Permanent natural antimicrobic	Higher fast drying performances

Glove materials

— Apparel

Model	Outer Shell	Membrane	Palm	Lining	Padding	Use
Jorasses	Nylon Dobby	HDry®	Leather	Highloft	Primaloft Gold	Expedition Mountaineering Dry tooling lce climbing Mixed Routes Ski mountaineering Alpine skiing
Chimney	Nylon Dobby	Dintex®	Rubber tech	Microfleece	Thermolite®	Mountaineering Ice climbing Mixed Routes Ski mountaineering Alpine skiing
React	Nylon Dobby e Neoprene	Dintex®	Leather	Microfleece	Thermolite®	Mountaineering dry tooling ice climbing mixed routes ski mountaineering alpine skiing
Crest	Wind Breaker		Micro PU	Microfleece		Ski mountaineering cross country skiing snowshoeing, dry tooling ice climbing mixed routes summer mountaineering.
Wanaka	Nylon Dobby	Dintex®	Rubber tech	Microfleece	Thermolite®	Mountaineering Ice climbing Mixed routes Ski mountaineering Alpine skiing
Rasac	Nylon Dobby 20D		Micro PU	Microfleece	Primaloft Gold®	Mountaineering ski mountaineering freeride and snowshoes
Meta	Wind Breaker		Micro PU with silicon inserts			Ski mountaineering cross country skiing snowshoeing Summer mountaineering Running.
Grip	Microfleece					Running summer mountaineering ski mountaineering cross country skiing snowshoeing.
Jib	Microfleece					Running summer mountaineering ski mountaineering cross country skiing snowshoeing.
Alesund	2 layer woolen					Winter hiking ski mountaineering
Bergen	4 layer woolen					Winter hiking ski mountaineering

Gloves Sizes Chart



HAND LENGHT

Unisex	← ^{CM} →	<u>см</u>
xs	16,5	14,8 - 16,3
S	16,5 - 19	16,3 - 17,8
м	19, 21,5	17,8 - 19,3
L	21,5 - 24	19,3 - 20,7
XL	24 - 26,5	20,7 - 22,2
XXL	26,5 - 29	22,2 - 23,5

HDry Ø primaloft.



Jorasses

55311 M01 Siz

Size: XS - S - M - L - XL - XXL

Primaloft[®] Gold padded glove, laminated using innovative HDry[®] technology: top-level waterproof quality with breathability and insulation to deal with any type of mountaineering activity in extreme cold conditions.

Main characteristics: Outer Shell: Nylon Dobby | Membrane: HDry $^{\odot}$ | Padding: Primaloft gold $^{\odot}$ | Palm in leather | Cuff faste-

ning with rapid "One Touch" elastic adjustment | Nose /sweat wiper and glasses cleaner on thumb | Adjustable and removable safety cord | Loop for snap hook

Use: Expedition | Mountaineering | Dry tooling | Ice climbing | Mixed Routes | Ski mountaineering | Alpine skiing



HDry

Thanks to the HDry technology , these gloves offers the highest level of waterproofness, breathability and thermal insulation.

The waterproof and breathable HDry membrane is steadily laminated to the glove's shell back side, sealing the material and all seams, leaving no gaps where water can penetrate and stagnate. Wind is blocked on the glove's outer surface and a large volume of dry air keeps your hand warm and comfortable.

The ultra-thin waterproof HDry membrane and unique lamination process provides dexterity and a precise fit, limiting the need to take your gloves off.





Padded, waterproof, and breathable glove for winter mountain activities. The pre-formed thumb and close-fitting cuff provide an excellent fit and boost sensitivity.

Main characteristics: Outer Shell: Nylon Dobby | Membrane: Dintex | Padding: Thermolite® | Palm in Rubber tech reinforced fabrics with stretch inserts | Elastic and Velcro fastening on cuff | Nose/sweat wiper and glasses cleaner on thumb | Adjustable and removable safety cord

Use: Mountaineering | Ice climbing | Mixed Routes | Ski mountaineering | Alpine skiing



Padded, waterproof glove with a close fit for maximum sensitivity when using equipment: the ideal choice for winter sports in the mountains. Hands are always warm and dry, thanks to Thermolite[®] filling for a high degree of thermal comfort, and to Dintex[®] waterproof and breathable membrane.

Main features: Shell: Nylon Dobby | Membrane: Dintex | Filling: Thermolite[®] | Palm: Leather | Adjustable cuff | Reinforcements on die-cast EVA knuckles to protect against impact | Conductive material inserts on index finger and thumb for the use of touchscreen devices.

Use: Mountaineering | dry tooling | ice climbing | mixed routes | ski mountaineering | alpine skiing.





55320 G01

Warm and light glove extremely versatile, suitable for different types of activities. Maximum protection guaranteed by the outer shell in windproof and water-repellent softshell.

Main features: •Shell: wind breaker soft shell | Filling: microfleece | Palm: micro pu with padded stretch inserts for optimal fit



Size: XS - S - M - L - XL - XXL

and protection. | Cuff: adjustable | Conductive material inserts on index finger and thumb for the use of touchscreen devices. | Wind breaker soft shell fabric: designed to offer optimal wind protection and excellent breathability.

Use: ski mountaineering | cross country skiing, snowshoeing | dry tooling | ice climbing | mixed routes | summer mountaineering.

PRIMALOFT.



55313 M01 Size: XS - S - M - L - XL - XXL

Padded, waterproof and breathable mitt for winter mountain activities. The preformed thumb and close-fitting cuff provide an excellent fit and boost sensitivity.

Main characteristics: Outer Shell: Nylon Dobby | Membrane: Dintex | Padding: Thermolite® | Palm in Rubber tech reinforced fabric with stretch inserts | Elastic and Velcro fastening on cuff | Nose/ sweat wiper and glasses cleaner on thumb | Adjustable and removable safety cord

Use: Mountaineering | Ice climbing | Mixed Routes | Ski mountaineering | Alpine skiing

Rasac			(a) kg size M
55345 H01	Size: XS - S - M	- L - XL - XXL	

Warm, lightweight and compact mitten, thanks to the filling in Primaloft Gold. The opening on the palm frees the fingers for simple operations without having to remove the glove.

Main Features: Reinforced palm and back in 20D Nylon Ripstop. | Nose or eyewear cleaner on the thumb.

 $\ensuremath{\textbf{Use:}}$ Mountaineering | ski mountaineering | freeride | and snowshoes





55330 G01 Size: XS - S - M - L - XL - XXL

Windproof and water-repellent softshell glove suitable for different types of activities.

Main features: Shell: wind breaker soft shell | Palm: micro pu reinforced with silicone inserts guarantees the secure grip of poles and ice axes | Conductive material inserts on index finger and thumb for the use of touchscreen devices. | Wind breaker soft shell fabric: designed to offer optimal wind protection and excellent breathability.

Use: Ski mountaineering | cross country skiing | snowshoeing | summer mountaineering | running.



Warm and breathable glove suitable for aerobic activities in cold climates, can be used alone or as a liner. Its stretch fabric and cutting-edge seam system guarantee a perfect fit and maximum comfort.

Main features: Shell: Grid-pattern microfleece. | Palm: reinforced with anti-slip texture to optimise grip | Conductive material inserts on index finger and thumb for the use of touchscreen devices. | Grid-pattern microfleece: fabric designed to retain heat and optimal heat distribution to the hand.

Use: Running | summer mountaineering | ski mountaineering, cross country skiing | snowshoeing.





Jib

55350 G01

Size: XS - S - M - L - XL - XXL

Warm and breathable glove suitable for aerobic activities in cold climates, can be used alone or as a liner. The stretch microfleece and state-of-the-art stitch system guarantee a perfect fit and maximum comfort. **Main features:** Shell: microfleece | Conductive inserts on index finger and thumb for the use of touchscreen devices.

Use: Running | summer mountaineering | ski mountaineering, cross country skiing | snowshoeing.



Warm 2-layer woollen hiking glove: ideal for harsher winter climates.

Main features: Heat insulation performance is not affected if the outside of the glove gets wet. | Fine ribbed cuffs for better cold protection.| Made in Austria

Use: Winter hiking | ski mountaineering



Warm 4-layer woolen mitten with exceptional insulation against extreme cold conditions.

Main features:The type of wool used maintains its heat capacity, even when wet. | Long, fine ribbed cuffs for better cold protection.

Use: Winter hiking | ski mountaineering



Snow Shoes



Felik

The toothed double side profile on the bottom is a guarantee of perfect grip even on steep slopes or climbs. When walking over deep snow, the raised design of the front wedge offers easier gliding over the snow surface.



Lys Castor Special



Features

MADE IN

Made in Italy

Every snowshoe has been devised and developed at the Turin headquarters. The basic concepts behind products are:

- Designs that allow progress to be as "natural" as possible
- Safety during use
- Hardwearing durability

The first development stage involves 3D prototyping by our team of designers. Every technical solution is then tried out and validated by our testers in the field. The whole production process (from the injection moulding of the plastic through to final assembly), is carried out in Italy. This is an essential aspect because it gives us complete control over product quality. *except Trient model

Materials

The materials used to make our snowshoes have been carefully selected to guarantee the best possible strength and light weight, while leaving characteristics unchanged, even at low temperatures (-20 °C).

The bindings are in HD polypropylene, while the mounts are in PA66 polyamide. All snowshoe parts have the highest possible level of UV resistance.

Use

Based on its technical features, each snowshoe has its own specific intended use, which we can sum up as 3 types:

Approach

For those approaching snowshoeing for the first time and ideal for terrains where the difficulty and slope are not too harsh.

Excursion

For the medium-difficulty user who needs a shoe that provides an excellent compromise between weight, size and slide.

Expert

For the experienced user on harder terrain, who needs a product with excellent sliding qualities and a wide range of accessories.

Floating

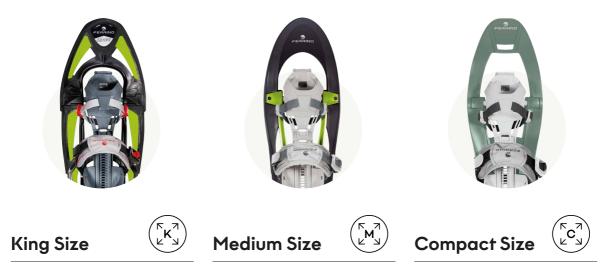


Snow shoes

This is a weight range that identifies optimum snowshoe capacity. To date there is no test to define this weight unequivocally. The Ferrino team has carried out slide tests in the field to give users.

The best indications possible.

Slide is directly linked to shoe size and this is why shoes are divided into 3 categories:



For those needing maximum slide performance

The perfect combination of size and slide

For those needing a super-compact product

Bindings





Castor Special

Castor Special is a patented binding system with comfy foot positioning and ultra-fast lock to secure the foot perfectly via lever during use. Size is adjusted by releasing the heel and moving it to fit the foot.



Castor is a patented binding system with comfy foot positioning and easy locking with adjustment straps and buckles. Size is adjusted by releasing the heel and moving it to fit the foot.

Heel Lift

When the slope increases on ascents, then the heel lift can be used. This is a system that relieves some of the stress from the leg muscles. Baldas snowshoes have two systems:





Q-UP System

Q-UP system: to engage and disengage the heel lift by simply pushing it with your pole, eliminating the need to bend down.

TD system: traditional heel lift, manually-controlled sy-

TD System

stem.

Crampons System

Essential for safety, is guaranteeing that the snowshoe has an efficient crampon system for hard snow/icy con-

ditions. All of our crampons are in stainless steel.

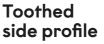




3-prong cleat on the front of the binding.

Crampons

Crampons on the bottom of the snowshoe. The number will vary according to the style.



To guarantee excellent side grip on steep and counter-slopes.

Ρ	ro	du	cts
			U I U

Snow shoes

Ş	Trient	 62x21 cm 2 kg 	EXCURSION		TD SYSTEM		100 Kg MAX	126
	Trek	 62x23 cm 2,55 kg 	EXPERT	CASTOR	TD SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 9X2	120 Kg MAX	127
	Miage	 63,5x24 cm 2,10 kg 	EXPERT	CASTOR SPECIAL	TD SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 6X2 PROFILO DENTATO	120 Kg MAX	128
	Felik	 59x21 cm 2,05 kg 	EXCURSION	CASTOR SPECIAL	Q-UP SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 6X2 PROFILO DENTATO	100 Kg MAX	129
	Lys Castor	 57,6x21,6 cm 1,80 kg 	EXCURSION	CASTOR	TD SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 6X2	100 Kg MAX	130
	Lys Castor Special	 57,6x21,6 cm 2 kg 	EXCURSION	CASTOR SPECIAL	TD SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 6X2	100 Kg MAX	131
	Pinter Castor	 60x20 cm 1,50 kg	EXCURSION	CASTOR	Q-UP SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 6X2 PROFILO DENTATO	90 Kg MAX	132
	Pinter Castor Special	 60x20 cm 1,75 kg	EXCURSION	CASTOR SPECIAL	Q-UP SYSTEM	GRAFFA A 3 PUNTE CRAMPONS 6X2 PROFILO DENTATO	90 Kg MAX	133
Ŷ	Baby	50x18 cm550 g	APPROACH			CRAMPONS 6X2	40 Kg MAX	134





100 kg MAX

Trient

83024 LBB

Ideal to deal with a wide variety of mountain terrain types. Complete with a system of crampons on the side and under the binding to guarantee an exceptional grip, even on harder, icy terrain.

MEDIUM SIZE EXCURSION

Complete with soft bindings with snap-on front and back closure. This system allows perfect pressure distribution over the shoe. Equipped with heel lift.

Suitable for EU sizes: From 41 to 48



 \bigcirc

62x21 cm 0

kg

2 kg PER PAIR



KING SIZE EXPERT

Trek

83051 HCU

Snowshoes with removable spatula which allows easy travel over fresh, powder snow. If removed, the crampons and the shaped frame make this an aggressive snowshoe that can deal with slopes offering an unparalleled grip.

Frame: Aluminium alloy with T-shaped profile. Ideal fo any terrain and type of snow. The size is a guarantee of excellent sliding over even the deepest snow.

Suitable for EU shoe sizes: From 34 to 48



62x23 cm

120 kg MAX 0

kg

2,55 kg PER PAIR







83031 AVV

The exceptional grip on the ice is the result of a specially shaped front section in gradual steps. Excellent slide over fresh snow is guaranteed by a considerable support surface.

KING SIZE EXPERT

120 kg MAX

Frame: Plastic with ceramic base

Plastic injection moulding means the different coloured effects created have eye-ca-tching, stylish results.

Suitable for EU shoe sizes: From 34 to 48



63,5x24 cm @ kg

2,10 kg PER PAIR



MEDIUM SIZE EXCURSION

100 kg MAX

Felik

83063 LVV

The toothed double side profile on the bottom is a guarantee of perfect grip even on steep slopes or climbs. When walking over deep snow, the raised design of the front wedge offers easier gliding over the snow surface.

Frame: New-concept snowshoe featuring a combination of two overlapping bindings with different elasticity and materials to guarantee maximum performance and strength.

It has an innovative lock/release system for the bindings, which is integrated with the heel lift system, all engaged using your pole (Q-UP).

Suitable for EU shoe sizes: From 34 to 48



59x21 cm kg

2,05 kg PER PAIR





DECKING WITH ROCK-EFFECT TEXTURE







Lys Castor

83040 OBB

With an angled side profile, you can have guaranteed total grip even on steep slopes or climbs, while on fresh snow, the special angle increases the supporting surface to guarantee excellent sliding.

Features: The front section is shaped with a sawn ribbing to anchor every step firmly to the terrain. The specially shaped rear section also acts as a carry handle.





83041

ODD OBB OGG

With an angled side profile, you can have guaranteed total grip even on steep slopes or climbs, while on fresh snow, the special angle increases the supporting surface to guarantee excellent sliding.

Features: The front section is shaped with a sawn ribbing to anchor every step firmly to the terrain. The specially shaped rear section also acts as a carry handle.









Pinter Castor

83011 OVV

Compact-sized model to guarantee excellent comfort while walking and in any case, good sliding over fresh snow.

Features: Ideal fo steep slopes. The compact size is a guarantee of excellent sliding over any type of snow. It has an innovative lock/release system for the bindings, which is integrated with the heel lift system, all engaged using your pole (Q-UP)





Compact-sized model to guarantee excellent comfort while walking and in any case, good sliding over fresh snow.

Features: Ideal fo steep slopes. The compact size is a guarantee of excellent sliding over any type of snow. It has an innovative lock/release system for the bindings, which is integrated with the heel lift system, all engaged using your pole (Q-UP)





Baby fox



83071 NAA

Colourful snowshoe with an original design. It has an Features: Ideal for: Fresh, frozen or compact snow. easy-to-use binding to block boots easily and stably. Suited to any type of boot or moonboot



Sizes Conversion Table

Man Shoes

Foot length (cm)	24.3 24.9	24.9 25.1	25 25.6	25.7 26.2	26.3 26.6	26.4 26.8	26.9 27.5	27.4 27.6	27.6 28.2	28.4 28.6	28.3 28.8	28.9 29.5	29.6 30.2	30.4 30.6	30.3 30.8
Taglie EU	39	39,5	40	41	41,5	42	43	43,5	44	44,5	45	46	47	47,5	48
Taglie US	6	6,5	7	7,5	8	8,5	9	9,5	10	10,5	11	11,5	12	12,5	13
Taglie UK	5,5	6	6,5	7	7,5	8	8,5	9	9,5	10	10,5	11	11,5	12	12,5

Womens Shoes

Foot length (cm)	20.9 21.5	21.4 21.6	21.6 22.2	22.3 22.8	22.9 23.1	22.9 23.5	23.4 23.6	23.6 24.2	24.3 24.9	24.9 25.1	25 25.6	25.7 26.2	26.4 26.6	26.3 26.8	26.9 27.5	27.4 27.6	27.6 28.2
Taglie EU	34	34,5	35	36	36,5	37	37,5	38	39	39,5	40	41	41,5	42	43	43,5	44
Taglie US	3	3,5	4	4,5	5	5,5	6	6,5	7	7,5	8	8,5	9	9,5	10	10,5	11
Taglie UK	1,5	2	2,5	3	3,5	4	4,5	5	5,5	6	6,5	7	7,5	8	8,5	9	9,5

Junior Shoes

Foot length (cm)	16.9 17.5	17.6 18.2	18.3 18.8	18.9 19.1	18.9 19.5	19.9 20.1	19.6 20.2	20.4 20.6	20.3 20.8	20.9 21.5	21.4 21.6	21.6 22.2	22.3 22.8	22.9 23.1	22.9 23.5	23.4 23.6	23.6 24.2
Taglie EU	28	29	29,5	30	31	31,5	32	32,5	33	34	34,5	35	36	36,7	37	37,5	38
Taglie US	10,5	11	11,5	12	12,5	13	13,5	1	1,5	2	2,5	3	3,5	4	4,5	5	5,5
Taglie UK	10	10,5	11	11,5	12	12,5	13	13,5	1	1,5	2	2,5	3	3,5	4	4,5	5

Snow shoes

Accessories



Use

Winter	Hikir	ng		rail Iunnii	ng		Nordic Fast Walking Hikin							
Measures	Features													
Pole Extension	Lock	e Go)			Nordic Walking Fast Adjustment System								
The pole, wich is di- vided into 2 or 3 te- lescopic sections, can be adjusted to	lever me		tive locki to adjus [.] oves.			Rapid hand strap release system to free hands immediately in a single movement.								
optimum height wi- thin the range of the extenction piece.	₩ 0					Ī								
·			different , roller or s		each pole	The end of the tip is extended and guara es maximum grip on all types of terrain well as being excellent in releasing heel for ski mountaineering or next-genero snowshoes.								
Products	WINTER	HIKING	TRAIL RUNNING	FAST HIKING	NORDIC WALKING	LOCK & GO	Fast Adjustment System	&	Ü		T	PAGE		
Spantik						\checkmark		*	Ü			138		
Ortles				\checkmark		\checkmark		畿	Ü			138		
Ortles Lady				\checkmark		\checkmark		*	0			139		
Thui			\checkmark	\checkmark		\checkmark		畿	0	L		140		
Zion		\checkmark						*	Ü			140		
Jet			\checkmark	\checkmark					Ü	L		141		
Eiger			\checkmark						Ü			141		
Nuptse	\bigcirc					\checkmark		畿	0	L		142		
Kailash		\bigcirc	\checkmark			\checkmark		畿	6			142		
Plixi	\bigcirc					\checkmark		畿		L	ľ	143		
Batura	\bigcirc					\checkmark		畿	6		ľ	143		
Mustang	\bigcirc					\checkmark		畿	Ü	L	T	143		
Diorite	\bigcirc							*			Ĩ	144		
Ultar		\bigcirc				\checkmark		畿	Ü		Ĩ	144		
Totem		\checkmark				\checkmark		畿				145		
Gta		\checkmark						畿		L		145		
Creek		\checkmark			\bigcirc	\checkmark	\checkmark					146		
Step-in					\checkmark	\checkmark	\checkmark		6	L		146		





Spantik is the fast hiking pole that is telescopic and foldaway. Ideal for the discerning user who needs light weight, reliability and compact size.

Main features: Section material: 7075 aluminium alloy | Section diameter: 18//16/14/14/14 mm | Lock&Go lever in aluminium | Anatomic non-slip hand grip | Tungsten tip | Two baskets included: winter, for snow, and multi purpose, for trekking | Silent tip | Complete with system for micro-regulation of the cord tension inside the first section.



Ortles is a fast hiking pole that is telescopic, foldaway and for the discerning user who needs light weight, reliability and compact size. Its compact size means it fits easily into a backpack.

Main features: Section material: 7075 aluminium alloy | Section diameter: 18/16/14/14/14 mm | Lock&Go lever | Anatomic non-slip hand grip | Tungsten tip | Two baskets included: winter, for snow, and multi purpose, for trekking | Silent tip | Complete with system for micro-regulation of the cord tension inside the first section.



Ortles Lady is a light backpacking pole that is telescopic, foldaway and for the discerning user who needs light weight, reliability and compact size. Its compact size means it fits easily into a backpack.

Main features: Section material: 7075 aluminium alloy | Section diameter: 18/16/14/14/14 mm | Lock&Go lever | Ana-tomic non slip hand grip | Tungsten tip | One trekking basket included | Silent tip | Complete with system for micro-regulation of the cord tension inside the first section. Poles





Thui is a telescopic, folding, fast hiking and trail running pole with automatic assembly system (ATP - Automatic Telescopic Pole), for the more demanding user who needs light weight, reliability, and a compact size. Ultra-fast to assemble and easy to carry in a backpack, without taking up too much space.

Main features: Section material: 7075 aluminium alloy. | Section diameter: 16/14/14/14 mm | Lock & Go lever in aluminium | Anatomic, non-slip handgrip | Tungsten tip | Two baskets included: winter, for snow, and multi purpose, for trekking | Silent tip



Zion is a foldaway hiking pole with automatic assembly system (ATP) for the discerning user who needs light weight, reliability and compact size. Ultra-quick assembly and handy for carrying in a backpack, where it doesn't take up too much space. Folded 43 cm.

Main features: Section materials: 7075 aluminium alloy | Section diameter: 14/14/14 mm | Anatomic, non-slip handgrip | Tungsten tip | Two baskets included: winter, for snow, and multi purpose, for trekking / Silent tip.



Α



Jet is an ultra-light pole, especially designed for trail running and fast hiking

Main features: Section material: 7075 aluminium, diameter 14 mm | 4 folded sections using a cable inside the pole | Ultra-fast assembly and disassembly system | Anatomic non-slip hand grip | Tungsten tip | Trekking basket included | Silent tip



Eiger is the ultra-light pole that has been designed especially for running, trail running and ultra trail.

Main features: Section material: 7001T6 duraluminium | 4 folded sections using a cable inside the pole | Ultra-fast assembly and disassembly system | Anatomic non-slip hand grip | Vidiam tip | Trekking basket included | Silent tip





Nuptse is a technical, ultra-light pole for different purposes: winter trekking, snowshoeing, or ski mountaineering.

Main features: Section material: carbon | Diameter of the three sections: 16/14/12 mm | Lock&Go lever in aluminium | Anatomic non-slip hand grip | Tungsten tip | Two baskets included: winter and trekking | Silent tip



Kailash is an ultra-light technical pole for a range of activities in all seasons. From trail running to trekking, for the more expert user who needs light weight and reliability, from winter treks on snowshoes, to ski mountaineering.



A Plixi	a r (WINTER	60 - 135 cm 560 g per pair
78218 GCC	SPARE PART INCLUDED:	& I ▲	

Plixi is a technical telescopic pole equipped with a tilting wheel that makes it ideal for use on snow, such as when ski mountaineering, winter hiking or snowshoeing.

Main features: Three-section material: 7075 aluminium alloy | Diameter of the three sections: 16/14/12 mm | Lock&Go lever in aluminium | Anatomic non-slip hand grip | Tungsten tip | Tilting wheel | Silent tip



Batura is a telescopic, tough pole for different purposes: winter trekking, snowshoeing, or ski mountaineering.

Main features: Section material: 7075 aluminium alloy | Section diameter: 18/16/13 mm | Structure with triangular section: for better resistance to bending | Lock&Go lever in aluminium | Anatomic non-slip hand grip | Tungsten tip | Two baskets included: winter, for snow, and multi-purpose, for trekking | Silent tip

3 triangular, telescopic sections in 7075 aluminium alloy ø18/16/13 mm | Anatomic, non-slip handgrip with extension covering a part of the first section | Tungsten tip | Aluminium lock & go lever THE TRIANGULAR SECTION of this pole gives it added flexibility compared to the traditional round section shape. This greater flexibility also means greater strength for the pole, which will be better able to withstand loads and stresses. According to laboratory tests, the flexural strength values of a pole with a triangular section and a diameter of 16/14/12 mm will be increased by 20 to 50% in the respective sections (top +20%, centre +35% and bottom +50%) compared to the same pole with a round section.



Mustang is a technical, light, and versatile pole for winter trekking, snowshoeing, or ski mountaineering.

Main features: Three-section material: 7075 aluminium alloy | Diameter of the three sections: 16/14/12 mm | Lock&Go lever in aluminium | Anatomic non-slip hand grip | Tungsten tip | Two baskets included: winter and trekking | Silent tip





Diorite is the versatile telescopic, technical pole for trekking and hiking in summer and winter, even on snow. Suitable for ski touring, ski mountaineering and snowshoeing.

Main features: Three-section material: 7075 aluminium alloy | Diameter of the three sections: 18/16/14 mm | Screw lock system | Anatomic non-slip hand grip | Tungsten tip | Winter basket included | Silent tip



Ultar is the trekking and hiking pole designed for those wanting a tool that can guarantee hardwearing reliability that is built to last, even after frequent, prolonged use.

Main features: Section material: 7075 aluminium alloy | Diameter of the three sections: 16/14/12 mm | Lock&Go lever in aluminium | Anatomic non-slip hand grip | Tungsten tip | Baskets included: winter and trekking | Silent tip



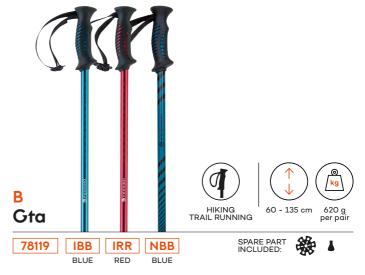
В



Poles

Totem is the all-season trekking and hiking pole for those seeking a versatile tool for walking in all season and on all terrains.

Main features: Section material: 6061 aluminium alloy | Diameter of the two sections: 18/16/14 mm | Impact absorption system, "Shock absorber" | Lock&Go lever | Anatomic, non-slip hand grip with dual intensity | Tungsten tip | One snow basket included | Silent tip



GTA is a classic trekking and hiking pole that's versatile, telescopic and hardwearing, as well as practical for all-season walking.

Main features: Section material: 6061 aluminium alloy | Diameter of the three sections: 18/16/14 mm | Screw lock system | Tungsten tip | One now basket included | Silent tip

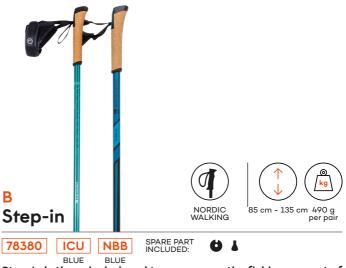
NRR RED





Creek is a versatile three sections pole designed for Nordic walking but also usable for trekking.

Main features: Section material: 7075 aluminium alloy | Section diameter: 16/14/12mm | Lock&Go lever in aluminium | Non-slip handle in cork-filled EVA | Removable Nordic grips, with length adjustment | Tungsten tip | One trekking basket included | Silent tip



Step-In is the pole designed to accompany the fluid movement of Nordic walking: it's versatile, practical, light, and in aluminium and cork.

Main features: Section material: 7075 aluminium alloy | Section diameter: 16/14 mm | Lock&Go lever in aluminium | Hand grip in non-slip cork | Removable Nordic grips, with length adjustment | Tungsten tip | One snow basket included | Silent tip

Spare Parts



Big Wheel

78019 HCU

Compatible with:

GTA Totem Diorite 78119 NBB/NRR 78132 NVV 78133 MGG



Little Wheel

78232 HCU

Compatible with:

Ultar	78403 NAA
Nuptse	78396 NRR
Mustang	78376 MCC
Ortles	78214 NVV
Spantik	78388 NRR
Jet 110cm	78413 HCU
Jet 120cm	78414 HCU
Jet 130cm	78424 HCU
Step-in	78380 NBB
Kailash	78379 NVV



Dirt roads and NW tip

78453 HCU

Compatible with:

Step-in	
Creek	

78380 NBB 78227 NAA



Big Wheel

78231 HCU

Compatible with:

Ultar Nuptse Mustang Spantik Ortles Kailash

78403 NAA 78396 NRR 78376 MCC 78388 NRR 78214 NVV 78379 NVV



Little Wheel

78384 HCU

Compatible with:

78409 HCU Batura



Big Wheel

78383 HCU

Compatible with:

Batura Thui Zion

78409 HCU 78797 MII 78243-78244-78245 MCU



Set Nordic Walking

78233 HCU

Compatible with:

Step-in Creek

78380 NBB 78227 NAA



Street and NW tip

78454 HCU

Compatible with:

Step-in Creek

78380 NBB 78227 NAA



Trekking tip

78457 MCU

Compatible with all trekking poles.



Mountaineering gaiter with anatomical fit Top part in 30D STORM SHIELD LI-GHT 3L Ripstop: 10,000 water column/ 10,000 g/m2/24h breathability | Bottom part in Cordura fabric, reinforcements in Reinforced Laminated Fabric | Taped seams. | Front opening with Velcro. | Top adjustment with strap. | Foot strap (replaceable) in reinforced laminated fabric, resistant to tearing and abrasions | Supplied with pouch.

Gaiter in hardwearing, waterproof S.L.F. (Strong Light Fabric) | Full-length front opening with zip, Velcro and press-studs | Complete with reflective strip | Top adjustment with elastic and "One Touch" fast system | Replaceable foot strap in tearand abrasion-resistant Reinforced Laminated Fabric | Replaceable foot strap with steel cable (Zermat cable) | Bag included.

Gaiters made of Cordura® and JaguardWeave 500D. | Taped seams | Front opening with Velcro | Top adjustment with ribbon | Replaceable foot strap in Reinforced Laminated Fabric tear and scratch resistant material.| Bag included.

		() kg 220 g
Cervino	U	U
77313	HCC	HRR
77314 CERVINO CABLE	DCC	GRR

Hardwearing gaiter in waterproof Supertex® fabric. | Side opening with Velcro and press studs | Top adjustment with elastic and one touch closure | Two replaceable foot strap versions: Reinforced Laminated Fabric or with steel cable



Gaiter in waterproof Supertex® fabric | Full-length opening with zip and pressstuds | Tape strap on bottom.



Practical gaiter in Double Tech | Full-length opening with side zip | Tape strap on bottom

Gaiter Part



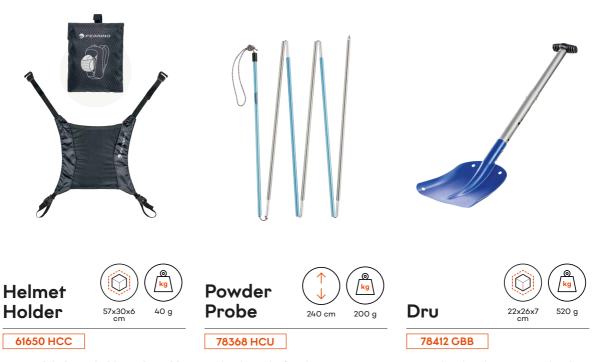


77319 HCU Strap with steel cable

Gaiter Part

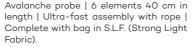


77318 HCU Strap in Reinforced Laminated Fabric material

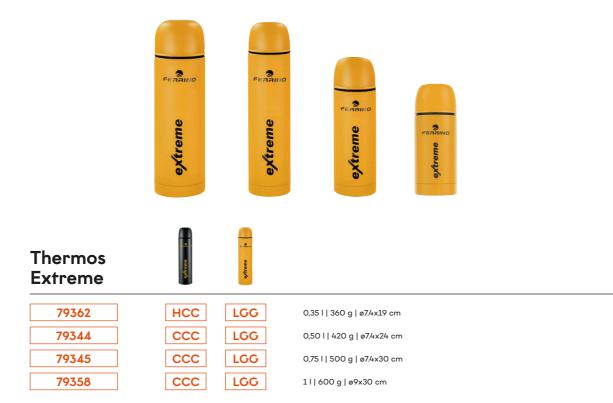


External helmet holder adaptable to Ferrino backpacks equipped with the relative predispositions.

Stretch material and adjustable elastics provide safe, secure carrying for the majority of bike and ski helmets.



Snow shovel with ergonomic handgrip and telescopic handle.



At an external temperature of 5°C, an internal temperature of 50 °C is maintained for 16 h for mod. 0,35 l, 0,5 l; 60°C for mod. 0,75 lt and 65°C for mod. 1 lt.

The Ferrino Warranty

Every Ferrino item has been studied in every detail and made using the most suitable materials for its intended purpose. The stringent "Ferrino Quality" controls guarantee that products are free from defects in material and workmanship. In the unlikely event that any defects of this type should appear, they are covered by this warranty, which is valid for two years from the date of purchase. High Lab products have 3 years warranty.

We would also like to remind you that: The warranty does not cover defects caused by improper use or normal wear and tear of parts following prolonged use. The purchaser must return the faulty item to the point of sale where the purchase was made, along with proof of purchase (a condition required for the validity of the warranty).

The retailer will then forward the item to the distributor or directly to Ferrino. Ferrino will, at its discretion, replace or repair the item. If the fault is not covered by the warranty, repairs will be carried out at low cost, inclusive of shipping or postage. This warranty does not affect the consumer's statutory rights, as specified by the laws in force in the country of use.

Code of Conduct for Suppliers

For some time now, Ferrino has required its suppliers to underwrite a commitment to operate according to principles of mutual trust and absolute respect for human rights and protection of the working environment. The company has recently re-launched a special programme to prevent the use of any labour under the age of 15, in compliance with the International Labour Organisation Convention no. 138.

Supplier selection

Ferrino carefully selects its suppliers and evaluates them on the basis of whether they meet the necessary technical, organizational, and safety requirements. Each Ferrino supplier is obliged to report and comply with the product quality plans that provide all the information and compliance and quality requirements requested.

Thanks to a constantly updated system of indicators and evaluations, a ranking is established for the selection of suppliers.

All suppliers are required to sign the Safety Plan, a document that sets out the safety requirements of all materials used, including compliance with REACH, the European regulation governing the use of chemicals in finished products. As we also want to ensure that our suppliers respect our corporate values, we give preference to those with high environmental and social standards, certified by internationally recognised bodies. To date, 96% of our purchases come from product suppliers with at least one certification. If we consider the volume of purchases from certified product suppliers in the Ferrino product portfolio, we can see, in detail, that 56% of these have Environmental, Social, and Qualitative certifications, 22% have Social certifications, 15% have Environmental certifications, and 7% have only Qualitative certifications.

Another category of strategic suppliers are Value Brand Suppliers, indirect suppliers of high-quality raw materials and components that enable the production of a product with excellent technical performance.

For this category of suppliers too, it is essential that, in addition to their undisputed technical and quality characteristics, they guarantee high environmental and social standards. For this reason, 100% of the raw material suppliers we select have one or more environmental or social certifications.

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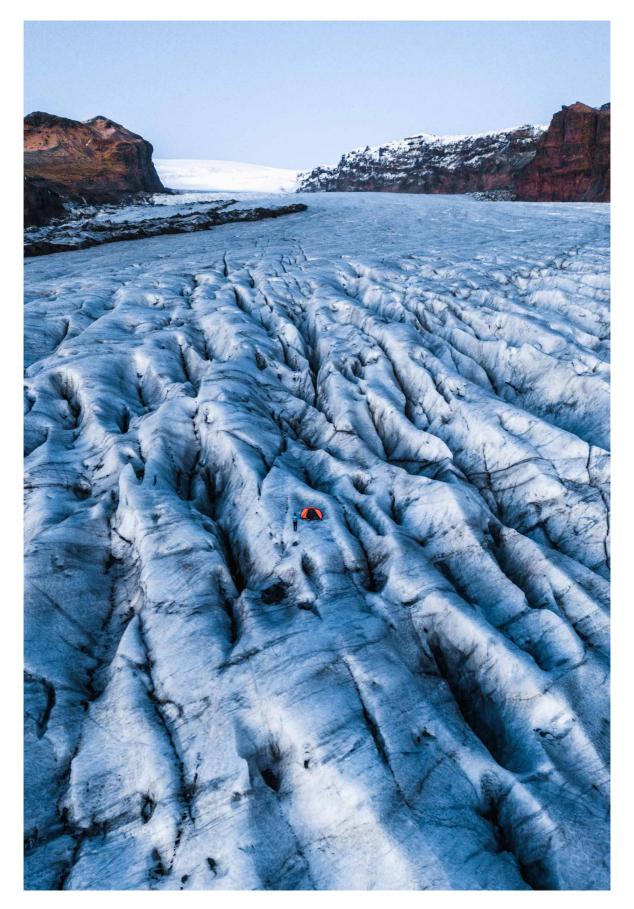
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