

MONTANE® Cold '08

# Cold '08 Workbook



MONTANE® Cold '08

# Lightweight and Breathable

MONTANE® is a company owned and run by people with a passion for outdoor performance sports which challenge and inspire.

Whether running or biking, hiking or climbing the characteristics required from performance clothing are the same.

## Lightweight...

By reducing the weight and pack size of all MONTANE® clothing to the lowest achievable levels, the outdoor experience is enhanced. Less energy is wasted carrying your clothing and more space is available for other essential items like food or equipment.

## ...and Breathable

In all active-use outdoor situations the essential requirement of comfortable clothing is to prevent the weather entering your clothing system and at the same time allow your sweat and excess body heat to easily escape.

MONTANE® Cold '08

# Run Bike Mountain

MONTANE® clothing has become the first choice in clothing for a huge number of adventure racing teams, polar explorers, mountain rescue volunteers, ultra-distance athletes, outdoor professionals, and active amateur sportspeople the world over since our humble beginnings in 1993.

You can go further, faster, longer, when you build a clothing system using MONTANE®.



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For further information please contact MONTANE®.

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For each product we have produced a simple and approximate scale to help you determine which of our products performs the appropriate trade-off between weight and durability; waterproofness and breathability. A summary of this is provided on page 91.

We make every effort to ensure the accuracy of this workbook; however we do pursue a policy of continuous and immediate improvement and reserve the right to change product specifications without prior notice. We also advise that the colours be used only as a guide; due to the nature of the printing process we cannot guarantee to match colours exactly.

Please contact MONTANE® should you require further information or advice on product selection.



MONTANE® Cold '08

# Mountain Lite

Mountain Lite products are year-round soft-shell and insulation garments designed to offer low weight and low bulk comfort, weather protection and warmth for cooler conditions – either at altitude or in more elevated latitudes.



Breathability  Durability   
Water-resistance  Weight 



## PRODUCT SUMMARY

Lightweight, reversible POLARTEC® Microfleece shirt.

### DETAILS

- Reversible
- Flatlocked seams
- Neck zip with double head slider
- Lycra bound hem and cuffs

### APPROXIMATE WEIGHT

230g / 8oz: MEDIUM

### FABRIC



CLASSIC MICRO

POLARTEC® Classic Micro® Grid / Jersey

# Balance Shirt

The Balance shirt is a truly brilliant and simple piece of lightweight, versatile outdoor clothing. Making full use of the POLARTEC® Velour Grid / Jersey microfleece, the Balance is warmer when worn with the grid on the inside and higher wicking when worn with the grid on the outside. It's therefore the ideal lightweight fleece mid-layer for changeable conditions or long days where your needs may switch between moisture management and insulation.

### COLOURS:



POLARTEC® Classic Micro®  
Ink



POLARTEC® Classic Micro®  
Alpine red



POLARTEC® Classic Micro®  
Chestnut brown



POLARTEC® Classic Micro®  
Black



Cold '08: Mountain Lite

polartec.com



YOU DREAM OF FRESH TRACKS, BLUE SKY, AND BIG AIR. US? WE GET PUMPED ABOUT DIMENSIONAL STABILITY. THERMAL TRANSMITTANCE. HYDROSTATIC RESISTANCE. BEFORE YOU MENTION HOW DORKY THAT SOUNDS, REMEMBER - YOUR DREAMS WOULD BE PRETTY COLD AND DAMP WITHOUT OURS.

 **POLARTEC**<sup>®</sup>  
FORWARD FABRIC™





# Puma 2.0 Jacket

The Puma 2.0 jacket is a highly breathable soft-shell designed for a wide range of active outdoor sports in cool, windy and changeable conditions. The much-loved Puma has been updated for winter 2008 to use POLARTEC® Thermal Pro® with Hardface® Technology main body fabric, for improved water resistance and durability, and POLARTEC® Thermal Pro® Jersey in the underarm Enhanced Breathing Panels (E.B.P) for increased breathability and stretch performance. Puma 2.0 is a technical, highly breathable soft-shell jacket that is comfortable to wear on long winter days in all but the very worst conditions.

## PRODUCT SUMMARY

Multi-activity, soft-shell POLARTEC® jacket with Hardface® Technology.

## DETAILS

- Active cut with stretch side panels and drop tail
- Underarm Enhanced Breathing Panels (E.B.P)
- Baffled two-way reversed front zip with semi-automatic locking puller
- Two microfleece lined hand-warmer pockets
- Map sized chest security pocket
- Single hand operated elasticated draw-cord hem
- Adjustable cuffs with rubberised tabs
- Single hand adjustable draw-cord collar lined with DWR beardguard
- Flatlocked seams for comfort

## APPROXIMATE WEIGHT

585g / 21oz: MEDIUM

## FABRIC



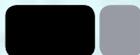
Main body:  
POLARTEC® Thermal Pro®  
with Hardface® Technology



E.B.P:  
POLARTEC® Thermal Pro®  
Lightweight Jersey



## COLOURS:



POLARTEC® Thermal Pro®  
with Hardface® Technology  
Black / graphite



POLARTEC® Thermal Pro®  
with Hardface® Technology  
Deep red / graphite

Breathability Durability Water-resistance Weight



#### PRODUCT SUMMARY

Highly technical soft-shell POLARTEC® jacket with high RECYCLED content.

#### DETAILS

- Active cut with slight drop tail
- Baffled two-way front zip
- Low bulk hood
- Adjustable cuffs with rubberised tabs
- Two microfleece lined hand-warmer pockets
- Two map-sized vented napoleon chest pockets
- Single hand adjustable elasticated side and rear draw-cord hem
- Flatlocked seams in sleeves and back panel for comfort
- Single hand adjustable elasticated neck cinch

#### APPROXIMATE WEIGHT

615g / 22oz: MEDIUM

#### FABRIC



Main body:  
POLARTEC® Windpro® Stretch with  
Hardface® Technology (87% RECYCLED)

# Sabretooth Jacket

The Sabretooth jacket is a highly featured and high performance jacket. Using Polartec's flagship Windpro® fabric it is highly wind resistant; stretchy through its use of 13% Spandex® yarns; durable and water resistant as a result of Hardface® Technology and as an added bonus uses 87% Recycled fibres. It is featured with a low bulk hood, 2 hand-warmer and 2 napoleon vented chest pockets, adjustable cuffs with rubberised tabs and an adjustable draw-cord hem. It is ideally suited to technical users looking for very high levels of soft-shell weather protection in a jacket that's comfortable to wear all day and year round in the mountains.



#### COLOURS:



POLARTEC® Windpro®  
Stretch with Hardface®  
Technology (87% RECYCLED)  
Black



Cold '08: Mountain Lite



# Prism 2.0 Jacket

The Prism 2.0 is the lightest insulation jacket in the MONTANE® range, updated for 2008 with a new pattern PERTEX® shell fabric and now using the ultralight 40g/m<sup>2</sup> PRIMALOFT® Sport insulation, it is one the lightest such jackets in the world. The combination of windproof shell fabric and moderate insulation produces a wind and water resistant, low bulk but surprisingly warm-for-its-weight jacket. Featuring an updated hood adjustment system, double insulated pockets and remaining packable into one of the chest pockets, the Prism 2.0 can be comfortably worn when active in colder conditions or stored in your pack and forgotten about until really needed.

**Product summary**  
Ultralight insulated hooded jacket.

## DETAILS

- Insulated hood with volume adjuster and single hand operated non-whip face aperture draw-cords
- Baffled two-way reversed front zip with semi-automatic locking puller
- Two double insulated hand-warmer pockets
- Single hand adjustable elasticated draw-cord hem
- DWR beardguard chin guard
- 3M Scotchlite™ reflective flashes
- Self fabric elasticated cuffs

## APPROXIMATE WEIGHT

420g / 14oz : MEDIUM

## FABRIC



PERTEX®  
Microlight Rip-stop



Filling:  
PRIMALOFT® 40g



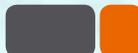
Lining:  
PEAQ 60W



## COLOURS:



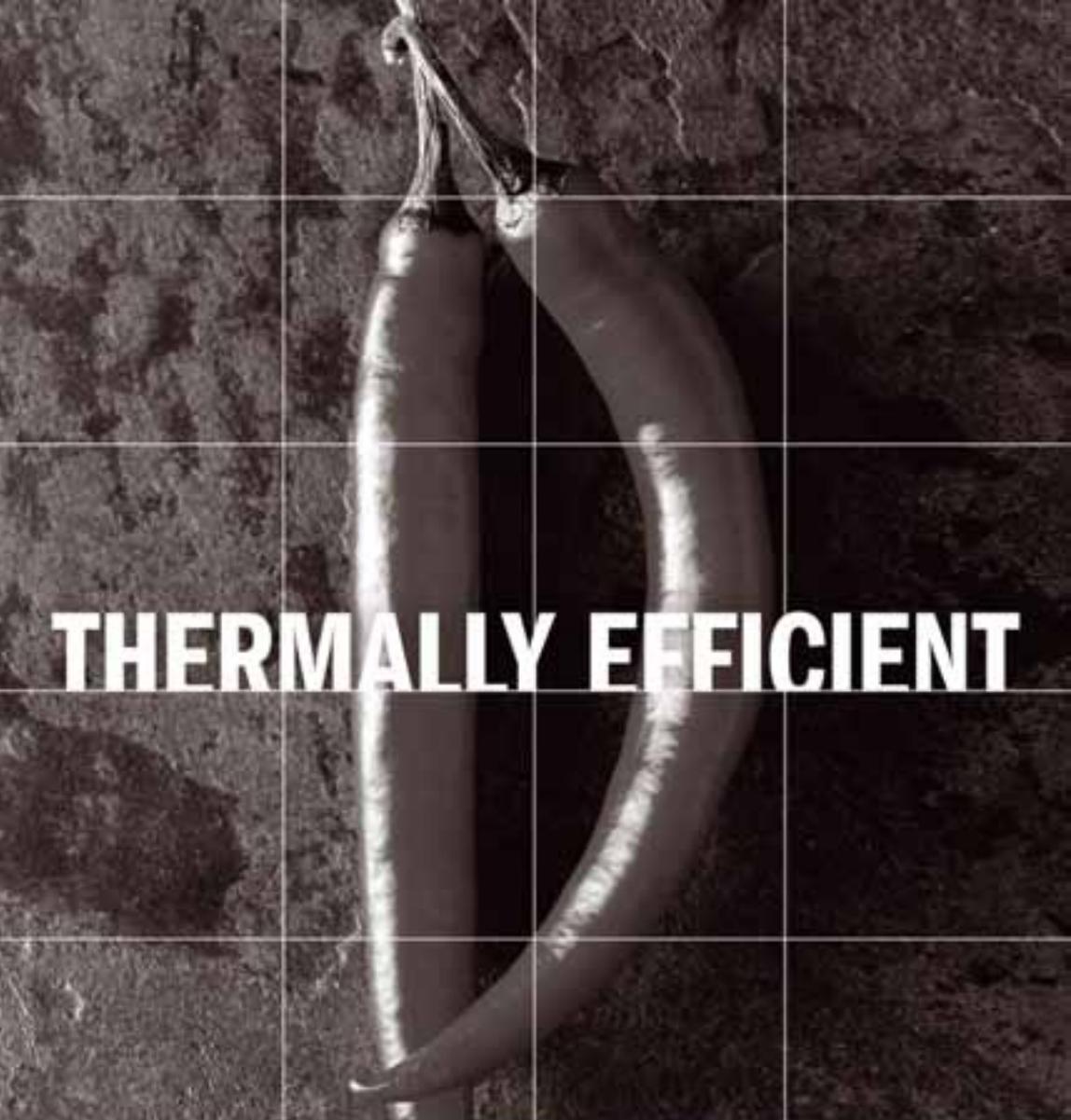
PERTEX®  
Microlight Rip-stop  
Red / silver (lining)



PERTEX®  
Microlight Rip-stop  
Steel / burnt orange (lining)



PERTEX®  
Microlight Rip-stop  
Moroccan blue /  
burnt orange (lining)



# THERMALLY EFFICIENT



**PRIMALOFT.**

*Insulation Technology*

PrimaLoft Insulation is designed for the outdoor enthusiast. PrimaLoft is:  
Breathable · Fast Drying · Water Resistant · Lightweight · Compressible · Thermally Efficient

We're inside, so you don't have to be. ©2007 PrimaLoft® is a registered trademark of Albany International Corp. 2007 



# Flux Jacket

The Flux Jacket is lighter, warmer, more windproof and water-resistant, faster drying and more packable than the equivalent heavyweight fleece jacket. Featuring a full specification hood, four pockets and using 60g PRIMALOFT® in areas where maximum insulation is required and PRISM® 25g for improved packability, the Flux is an intelligent synthetic insulated jacket. Being extremely breathable, lightweight, low bulk and retaining good thermal performance even when wet, the Flux is versatile, easy care insulation for year round use.

## PRODUCT SUMMARY

Ultralight, windproof, PRIMALOFT® insulated jacket.

## DETAILS

- Dual density zoned insulation with internal baffle anchors
- Full length, reversed and baffled two-way front zip
- Two zipped chest pockets
- Two zipped, insulated hand-warmer pockets positioned clear of waist-belt or harness
- Roll-down helmet hood, with wired peak, volume adjuster and single hand operated non-whip face aperture draw-cords
- DWR Beardguard chin guard
- Part elasticated, hook and loop adjustable cuffs
- 3M Scotchlite™ reflective flashes
- Provides thermal insulation of 2.0 tog
- Stuffs into chest pocket

## APPROXIMATE WEIGHT

520g / 18oz: MEDIUM

## FABRIC



Outer:  
PEAQ® Micro



Lining:  
PEAQ® Micro



Interlining 1:  
PRIMALOFT® 60g



Interlining 2:  
PRISM® 25g



## COLOURS:



PEAQ® Micro  
Black



PEAQ® Micro  
Chilli red



PEAQ® Micro  
Moroccan blue



Breathability  Durability   
 Water-resistance  Weight



## PRODUCT SUMMARY

Ultralight, water resistant, very high quality down jacket.

## DETAILS

- Active cut with slight drop tail
- Stitch through construction with vertical tail baffling, and mini-baffles over shoulders
- Full-length reversed and baffled two-way front zip
- DWR Beardguard lined collar
- Two hand-warmer pockets with reversed zips; concealed map-size chest pocket
- Part elasticated self fabric cuffs with hook and loop adjustment
- Single hand adjustable elasticated draw-cord hem and cinchable waist
- Own unique storage and waterproof stuff sac

## APPROXIMATE WEIGHT

410g / 14oz: MEDIUM

## FABRIC



Outer:  
FREEFLOW® Ultra-lite



Lining:  
Ultra-soft PEAQ® Down



Filling:  
145g of 93% Ukrainian wild goose down at 800+ fill power US method

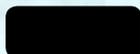
# Anti-Freeze Jacket

Using 93% of exceptionally high quality 800+ fill power wild Ukrainian goose down and a windproof shell fabric which is waterproof to 1600mm, the Anti-Freeze is a really versatile down jacket for extreme cold and damp winter conditions.

The jacket has been designed to minimise weight and bulk yet deliver one of the greatest warmth to weight ratios of any MONTANE® garment. It is an essential piece of winter equipment which can be easily stowed and carried; and then worn when relatively static in extreme cold conditions, either in mid-winter, camping at altitude, or when rested in polar regions.



## COLOURS:



FREEFLOW® Ultra-lite  
Black



FREEFLOW® Ultra-lite  
Moroccan blue



Cold '08: Mountain Lite



# Terra Thermic Pants

## PRODUCT SUMMARY

Simple, warm winter mountain pants.



The Terra Thermic Pants offer the perfect winter combination of the Terra Lite Pants plus a zoned, warm and wicking lining. The simplicity of the Terra Lite Pants is mirrored in the no nonsense TACTEL® shell with double layers to resist wear and the added essential winter feature of ¾ length side zips, which can both act as vents and enable them to be easily put on and removed over winter footwear. Combined with DRYACTIV® Suede micro-fleece / mesh lining with PEAQ® 30 DWR in strategic points, Terra Thermic Pants become ideal for active winter outings in upland terrain.

### DETAILS

- DRYACTIV® Suede, Mesh and TACTEL® zoned lining
- ¾ length, reversed, internally baffled and studded two-way side zips
- Active cut with high lift crotch
- Part elasticated waist with button / zipped fly closure and webbing belt with low profile buckle
- Two zipped mesh lined front pockets
- Zipped pull out security pocket
- Articulated knee
- Press stud adjustable ankles

### APPROXIMATE WEIGHT

580g / 20oz: MEDIUM

### FABRIC



Outer:  
Cotton-feel TACTEL®  
Lining 3:  
Cotton-feel TACTEL®



Lining 1:  
DRYACTIV® Suede



Lining 2:  
DRYACTIV® Mesh



Lining 4:  
PEAQ® 30 DWR

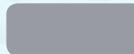
### COLOURS:



Cotton-feel TACTEL®  
Black



Cotton-feel TACTEL®  
Ink



Cotton-feel TACTEL®  
Graphite



[www.super7.co.uk](http://www.super7.co.uk)

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**THE CONCEPT BEHIND SUPER7 IS SIMPLE:**

**TO PIONEER A NEW CLIMBING ROUTE ON EVERY ONE OF THE SEVEN CONTINENTS.**

Super7 was launched in 2004 and routes have been climbed in Europe, Asia and Australasia.

Super7 are supported by MONTANE®.



Cold '08: Mountain Lite



# Terra XT 2.0 Pants

## PRODUCT SUMMARY

Durable, warm, winter mountain pants.



The Terra XT 2.0 is the perfect combination of the highly acclaimed Terra Pants with a zoned, warm and wicking lining. It has been updated for 2008 to feature EPIC® highly water resistant face fabric. They feature all the same qualities that led to one leading journalist describing the Terra Pants as 'pant perfection', but now also incorporate new winter features such as 3M Scotchlite™ reflective flashes and ¾ length side zips, which both act as vents and enable them to be easily put on and removed over winter footwear. Combine this with DRYACTIV® Suede microfleece and mesh lining and the Terra XT 2.0 Pants become ideal for active outings on cold, winter days in rugged, mountainous terrain.

## DETAILS

- DRYACTIV® Suede, Mesh and PEAQ® zoned lining
- ¾ length, reversed, internally baffled and studded two way side zips
- Active cut with high lift crotch
- Part elasticated waist with button / zipped fly closure and webbing belt with low profile buckle
- Two zipped mesh lined front pockets
- Zipped pull out security pocket
- CORDURA® reinforced, water-resistant seat, knee and inner ankle
- Pre-bent knee
- 3M Scotchlite™ reflective flashes
- Press stud adjustable ankles

## APPROXIMATE WEIGHT

580g / 20oz: MEDIUM

## FABRIC



Main Body:  
EPIC® ALCATRAZ

**CORDURA**

Reinforcements:  
CORDURA® H<sub>2</sub>O



Lining 1:  
DRYACTIV® Suede



Lining 2:  
DRYACTIV® Mesh

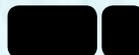


Lining 3:  
PEAQ® 30 DWR



Reflective:  
3M Scotchlite™

## COLOURS:



EPIC®  
Black / black

Breathability 


 Durability 


  
 Water-resistance 


 Weight



The Extreme Salopettes are the ideal all day leg-wear for the active user in extremely hostile conditions, at high altitude, in deep winter, or in polar regions. Using the original soft-shell concept of DRYACTIV® 3000 Pile and PERTEX® 6, this bib and braces trouser is a base-layer, mid-layer and outer-layer in a single garment. With full-length side zips, good storage options, reinforcement patches and cinchable ankles, the Extreme Salopettes are the most highly featured and versatile of all winter mountain salopettes.

# Extreme Salopettes

## PRODUCT SUMMARY

The definitive single layer, soft-shell, lightweight mountain salopettes.

### DETAILS

- Adjustable elasticated braces
- Full length baffled, two-way side zips
- Active cut with high lift crotch
- Part elasticated waist
- Two-way front zip with internal baffle
- Two zipped mesh lined chest pockets
- Reinforced seat, knee and inner ankle
- Pre-bent knee
- Draw-cord adjustable ankles

### APPROXIMATE WEIGHT

900g / 32oz: MEDIUM

### FABRIC



Outer:  
PERTEX® 6



Reinforcement:  
POLARDRI® Mini-Rip



Lining:  
DRYACTIV® 3000 Pile



Keswick Mountain Rescue Team

### COLOURS:



PERTEX® 6  
Black



Cold '08: Mountain Lite



Breathability  Durability   
 Water-resistance  Weight 



## PRODUCT SUMMARY

The definitive single layer, soft-shell, high specification, lightweight mountain jacket.

## DETAILS

- Active cut with drop tail
- DWR Beardguard lined collar
- Two zipped hand-warmer pockets
- Part elasticated self fabric cuffs with hook and loop adjustment
- Reinforced elbows
- Glove attachment loops on forearms
- Two-way front zip with hook and loop storm baffle
- MONTANE® Cross-Vent System
- Single hand adjustable elasticated draw-cord waist and hem
- Removable, fully specified, single hand adjustable, pile-lined hood with wired peak

## APPROXIMATE WEIGHT

820g / 29oz: MEDIUM

## FABRIC



Outer:  
PERTEX® 6



Reinforcement:  
POLADRI® Mini-Rip



Lining:  
DRYACTIV® 3000 Pile

# Extreme Jacket

The Extreme Jacket is a base-layer, mid-layer and outer-layer combined. For optimum lightweight comfort and performance it should be worn against the skin or over a fast wicking technical layer such as the Bionic. This is a clothing system for the really active user who wants to minimise the stop/start routine associated with adjusting a traditional layered clothing system. Through multiple venting options the Extreme Jacket offers comfortable use across a wide range of winter temperatures.



## COLOURS:



PERTEX® 6 Black  
(with self-coloured logo)



PERTEX® 6 Olive  
(with self-coloured logo)



PERTEX® 6  
Red



Cold '08: Mountain Lite

Peter Straumann,  
Spring Telemark skiing, Norway.  
Photo: Bjorn Kvande



Bjorn Jacobsen,  
Hallingskarvet, Norway.  
Photo: Bjorn Kvande



Peter Straumann and Bjorn Jacobsen,  
Hallingskarvet, Norway.  
Photo: Bjorn Kvande









# Firefox Jacket

The Firefox jacket uses PRIMALOFT® Sport 60g/m<sup>2</sup> in the core body area and 40g/m<sup>2</sup> under the arms to provide the ideal level of insulation with low bulk exactly where it is needed. Coupled with the windproof and water resistant shell combining PERTEX® and Toray fabrics which offer both high performance and good looks, the Firefox is as functional as it is stylish. With minimal features to keep the weight low it is well suited to all day shell use on colder, dry days, as well as being versatile and packable enough to be a single insulated and mid-layer jacket on lengthier winter trips.

## PRODUCT SUMMARY

Ultra-lightweight, windproof PRIMALOFT® insulated jacket.

## DETAILS

- Female specific active cut
- Bi fabric zoned windproof and water-resistant shell
- Dual density zoned insulation with internal baffle anchors
- Full length two-way reversed front zip with baffle
- Two zipped hand-warmer pockets
- Elasticated self-fabric cuffs
- Self-stuffs into pocket
- Single hand adjustable elasticated draw-cord hem and collar
- MONTANE® logo 3M Scotchlite™ dot on back neck

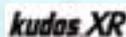
## APPROXIMATE WEIGHT

300g / 11oz: UK 12

## FABRIC



Outer:  
PERTEX®  
Microlight Mini Rip-stop



Outer Contrast:  
Toray KUDOS® XR



Interlining:  
PRIMALOFT®  
Sport 60g / 40g



Lining:  
PEAQ® 60 DWR



## COLOURS:



PERTEX® Microlight  
Vivid green



PERTEX® Microlight  
Berry

Breathability  Durability   
 Water-resistance  Weight 



## PRODUCT SUMMARY

Ultra-light, water resistant, very high quality down jacket.

## DETAILS

- Female specific active cut with slight drop tail
- Stitch through construction with front micro baffles and mini baffles over shoulders
- Full length reversed and baffled two-way front zip
- Two hand-warmer pockets with reversed zips
- Internal security pocket
- Part elasticated self fabric cuffs with hook and loop adjustment
- Single hand adjustable elasticated draw-cord hem and internally cinchable waist
- Own unique storage and waterproof stuff sac

## APPROXIMATE WEIGHT

370g / 13oz: UK 12

## FABRIC



Outer:  
FREEFLOW® Ultra-lite



Lining:  
Ultra-soft PEAQ® Down



Filling:  
135g of 93% Ukrainian wild grey goose down at 800+ fill power US method

# Anti-Freeze Jacket

Using 93% of exceptionally high quality 800+ fill power wild Ukrainian goose down and a windproof shell fabric which is waterproof to 1600mm, the Anti-Freeze is a really versatile down jacket for extreme cold and damp winter conditions. The jacket has been designed to minimise weight and bulk yet deliver one of the greatest warmth to weight ratios of any MONTANE® garment. It is an essential piece of winter equipment which can be easily stowed and carried; and then worn when relatively static in extreme cold conditions, either in mid-winter, camping at altitude, or when rested in polar regions.



## COLOURS:



FREEFLOW® Ultra-lite  
Black



FREEFLOW® Ultra-lite  
Berry



Cold '08: Mountain Lite



Breathability	<div style="display: inline-block; width: 100%; height: 10px; background-color: #444; border: 1px solid #000;"></div>	Durability	<div style="display: inline-block; width: 100%; height: 10px; background-color: #444; border: 1px solid #000;"></div>
Water-resistance	<div style="display: inline-block; width: 100%; height: 10px; background-color: #444; border: 1px solid #000;"></div>	Weight	<div style="display: inline-block; width: 100%; height: 10px; background-color: #444; border: 1px solid #000;"></div>

# Extreme Smock

The Extreme Smock is a base, mid and outer layer combined. Worn over a Bionic base layer or next to the skin, this is a clothing system for the active woman who wants to avoid the stop-start routine associated with adjusting traditional layered clothing. Featuring a detachable hood with concealed fastening, useful zipped sleeve pocket, multiple venting options and an innovative waist belt compatible kangaroo pocket, the Extreme Smock is ideally suited to fast moving outdoor professionals or outdoor enthusiasts operating in sustained cold conditions.

## PRODUCT SUMMARY

The definitive single layer, lightweight, soft-shell mountain top.

## DETAILS

- Female specific active cut with drop tail
- Large pouch pocket with compass and GPS attachment ring
- Zipped hand-warmer pocket with waist belt access
- Zipped sleeve pocket
- Part elasticated hook and loop adjustable cuffs
- Water-resistant micro-fleece lined collar
- Reinforced elbows
- Glove attachment loops on forearms
- Generous neck zip with hook and loop storm baffle
- Two-way zipped, baffled side vents
- Hook and loop adjustable hem
- Removable crotch strap
- Removable, fully specified, single hand adjustable, pile-lined hood with wired peak

## APPROXIMATE WEIGHT

900g / 32oz: MEDIUM

## FABRIC



Outer:  
PERTEX® 6



Reinforcement:  
POLARDRI® Mini-Rip



Lining:  
DRYACTIV® 3000 Pile



## COLOURS:



PERTEX® 6  
Black



PERTEX® 6  
Red

Breathability  Durability   
 Water-resistance  Weight 



The Terra Thermic Pants are the perfect combination of the wind and water-resistant, fast drying and low rustle cotton-feel TACTEL® used in the Terra Pants plus a zoned, warm and wicking lining. Combining the essential winter feature of ¾ length side zips, which both act as vents and enable them to be easily put on and removed over winter footwear, with DRYACTIV® Suede micro-fleece / mesh lining with PEAQ® 30 DWR in strategic points, the Terra Thermic Pants are ideal for active winter outings in upland terrain.

#### DETAILS

- DRYACTIV® Suede, Mesh and TACTEL® zoned lining
- ¾ length, reversed, internally baffled and studded two-way side zips
- Female specific active cut with high lift crotch
- Part elasticated waist with button / zipped fly closure and webbing belt with low profile buckle
- Two zipped mesh lined front pockets
- Zipped pull out security pocket
- Articulated knee
- Press stud adjustable ankles

APPROXIMATE WEIGHT  
 560g / 20oz: UK 12

#### FABRIC



Outer:  
 Cotton-feel TACTEL®  
 Lining 3:  
 Cotton-feel TACTEL®



Lining 1:  
 DRYACTIV® Suede



Lining 2:  
 DRYACTIV® Mesh



Lining 4:  
 PEAQ® 30 DWR



Paul Ramsden checking the lines on lead dog 'Noak'.  
 Swedish Lapland. Photo: Mary Trease

#### COLOURS:



Cotton-feel TACTEL®  
 Black

# Terra Thermic Pants

#### PRODUCT SUMMARY

Simple, warm winter mountain pants.



Cold '08: Mountain Lite



Left: Walking in the Sierra de Gredos, Spain.  
Photo: Hamish Fenton

Main: Laura Tedstone, Scotland 2007.  
Photo: Nicola Woodward



MONTANE® Cold '08

A large, stylized black logo of a mountain peak inside a circle, with several water droplets falling from it, set against a background of water droplets and ripples.

The key to the comfort of breathable, lightweight, waterproof clothing is as much the design and features as the fabric technology employed. All MONTANE® eVent® clothing is proven in both the laboratory and in the field to be the most breathable waterproof clothing available.



# eVent® Halo Stretch jacket

The eVent® Halo Stretch jacket is designed for the high energy outdoor athlete who demands low weight, supreme breathability and maximum freedom of movement in a waterproof shell. The jacket is zoned with two different stretch fabrics in addition to the ultra-breathable eVent®, one of which offers increased durability on the hips and forearms and the other, which provides lightweight stretch in the underarm and across the back. Featuring 3M Scotchlite™ reflective flashes, two mesh lined pockets, a further laser-cut chest pocket and ergonomic, fully adjustable helmet hood the Halo is a jacket for the committed outdoor athlete for all conditions use.

## PRODUCT SUMMARY

Ultra-lightweight, super breathable, zoned stretch jacket.

## DETAILS

- Fully taped seams
- Integral, fully adjustable, roll-away helmet hood with wired peak
- Single hand operated elasticated face aperture and hood draw-cords
- Full length two-way water resistant front zip with internal storm flap
- Two mesh lined chest pockets with double storm flaps
- Laser cut map sized chest pocket with water-resistant zip
- Single hand adjustable elasticated draw-cord hem
- 3M Scotchlite™ reflective flashes
- DWR beardguard patch on inner collar
- Hook and loop adjustable cuffs with rubberised tabs

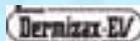
## APPROXIMATE WEIGHT

350g / 12oz: MEDIUM

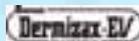
## FABRIC



Main body:  
eVent®  
Super Lightweight  
3 Layer



Stretch Reinforcement:  
Entrant Lightweight  
Dermizax EV Stretch  
3 layer



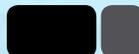
Stretch:  
Entrant Super lightweight  
Dermizax EV Stretch  
3 layer



Reflective:  
3M Scotchlite™



## COLOURS:



eVent® Super Lightweight  
Black / steel



eVent® Super Lightweight  
Electric blue / steel



eVent® Super Lightweight  
Burnt orange / steel

Breathability ■■■■■■■■■■ Durability ■■■■■■■■■■  
 Water-resistance ■■■■■■■■■■ Weight ■■■■■■■■■■



**PRODUCT SUMMARY**

Lightweight, waterproof, super breathable, technical eVent® jacket.

**DETAILS**

- Integral, adjustable, roll-away helmet hood with reinforced wired peak and elasticated volume adjuster
- Concealed, single hand operated, elasticated, non-whip face aperture draw-cords
- Full length two-way front zip with hook and loop close storm baffle
- Adjustable elasticated side draw-cords
- Two pockets with DWR zips
- Zipped chest security pocket
- Part elasticated, hook and loop adjustable cuffs with rubberised tabs
- Single hand adjustable elasticated draw-cord hem
- Active cut with drop tail
- Intelligent design with minimal seams and no four-way seam junctions
- **Optional reinforcement on shoulders, hips and sleeve seams, please specify at time of order**

**APPROXIMATE WEIGHT**  
 475g / 17oz: MEDIUM

**FABRIC**



eVent® Lightweight  
 3 Layer

**COLOURS:**



eVent® Lightweight  
 Black



eVent® Lightweight  
 Moroccan blue



eVent® Lightweight  
 Burnt orange



eVent® Lightweight  
 Alpine red

# Super-Fly Jacket

The Super-Fly is designed for fast moving outdoor activities where low weight and high breathability are key. Featuring optional reinforcement, an ergonomic hood and improved rubberised cuff tabs, the Super-Fly's functionality is unquestionable. The breathability of the Super-Fly is unsurpassed by any other waterproof jacket on the market today and the low weight is achieved by incorporating only essential features within the design of the jacket. This is a truly functional piece of kit for the outdoor enthusiast who values full waterproofness, superbly high levels of breathability and low weight above all else. As such, it is ideally suited for the fast moving mountaineer, lightweight backpacker or climber.

Standard, without reinforcement | Optional, with reinforcement



Cold '08: eVent® Outdoor



Breathability	■■■■■■■■■	Durability	■■■■■■■■■
Water-resistance	■■■■■■■■■	Weight	■■■■■■■■■

# Super-Fly XT Jacket

Building on the strengths of the Super-Fly, the Super-Fly XT is engineered for extreme use when heightened protection and durability are required. Engineered with high tenacity reinforcement, printed reflective detailing, ergonomic hood design and rubberised cuff tabs. The breathability of the Super-Fly XT is unsurpassed by any other alpine waterproof jacket on the market today. Combining innovative technical features with lightweight reinforced construction makes it an ideal garment for winter climbing, long winter backpacking trips and outdoor professional use.

## PRODUCT SUMMARY

Lightweight, super breathable mountain waterproof jacket.

## DETAILS

- Reinforced shoulders, elbows, hips and seat
- Integral, adjustable, roll-away helmet hood with reinforced wired peak and elasticated volume adjuster
- Concealed, single hand operated, elasticated, non-whip face aperture draw-cords
- Full length front zip with hook and loop close storm baffle
- Two chest core vents
- Concealed waist draw-cord
- Two large pockets with water resistant zips
- Part elasticated, hook and loop adjustable glove-friendly cuffs with rubberised tabs
- Single hand adjustable elasticated draw-cord hem
- Two zipped Napoleon pockets with reinforced flaps
- Active cut with slight drop tail
- Reflective strips to chest, sleeves and hood

## APPROXIMATE WEIGHT

590g / 21oz: MEDIUM

## FABRIC



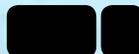
eVent® Lightweight  
3 Layer



eVent® Lightweight  
Abrasion 3 Layer



## COLOURS:



eVent® Lightweight  
Black / black



eVent® Lightweight  
Alpine red / black



eVent® Lightweight  
Moroccan blue / black

Breathability  Durability   
 Water-resistance  Weight



Spectra Pants are the ultimate lightweight winter waterproof pant. Not only are they extremely breathable, but they also have excellent freedom of movement through the strategically placed stretch panels and are durable enough for use in all environments and conditions. With removable braces, ski-boot accommodating ankle volume adjustment and full-length water-resistant side zips, the Spectra Pants are all the winter waterproof pants you will ever need.

#### DETAILS

- Full length water-resistant side zips / vents with interior press-stud storm flap
- Stretch reinforcement panels on seat and knee
- FREEFLOW® Ballistic reinforcement to inner ankle
- Zipped volume adjustment to ankle
- Elasticated waist with single hand adjustable, lockable draw-cord
- Active cut with high lift crotch
- Press-stud adjustable ankles
- Stealth reflective strip sewn into seams
- Removable elasticated braces

APPROXIMATE WEIGHT  
 500g / 18oz: MEDIUM

#### FABRIC



Main body:  
 eVent® Lightweight  
 3 Layer



Reinforcement:  
 FREEFLOW® Ballistic



Stretch reinforcement:  
 FREEFLOW® Stretch

# Spectra Pants

#### PRODUCT SUMMARY

Lightweight, super breathable, waterproof eVent® winter pants.



Andy Kirkpatrick, Cerro Poincenot, Patagonia.  
 Photo: Paul Ramsden

COLOURS:



eVent® Lightweight  
 Black



Cold '08: eVent® Outdoor



Breathability	██████████	Durability	██████████
Water-resistance	██████████	Weight	██████████

# Venture Jacket

The Venture Jacket was conceived to give all the lightweight and high breathability benefits of eVent® fabric in a format which is extremely durable and accessibly priced. With NailHead reinforcement, two map pockets, 3M Scotchlite™ reflective, storm zip and an easy-move wired hood, the Venture Jacket is the perfect choice for multi-day backpackers and mountain-walkers carrying full packs in hostile conditions.

## PRODUCT SUMMARY

Lightweight, highly breathable, super-durable waterproof jacket.

## DETAILS

- Hi-tenacity nylon reinforcement on shoulder and seat
- Two laminated-map compatible zipped chest pockets
- 3M Scotchlite™ reflective detail
- Rollaway hood with wired peak and volume adjuster with single hand operated non-whip face aperture draw-cords
- Single hand adjustable elasticated draw-cord hem
- Two-way front zip with double storm flap
- DWR Beardguard lined collar
- Hook and loop adjustable cuffs

## APPROXIMATE WEIGHT

475g / 17oz: MEDIUM

## FABRIC



Main body:  
eVent® Hurricane  
3 Layer



Reinforcement:  
FREEFLOW® NailHead



Reflective:  
3M Scotchlite™



## COLOURS:



eVent® Hurricane  
Black

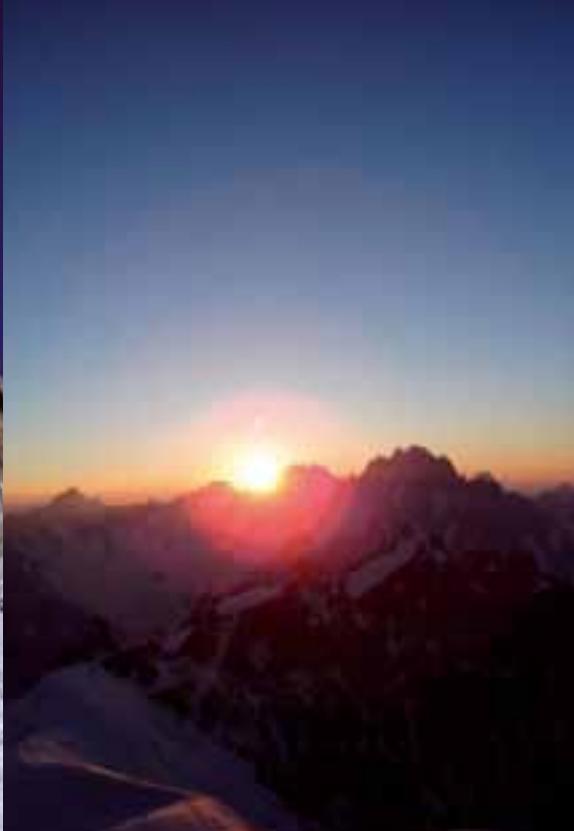


eVent® Hurricane  
Chilli red



eVent® Hurricane  
True blue





Top left: Bryan Knox, Aiguille du Midi, Chamonix August 07.  
Photo: Bryan Knox

Top right: Sunrise from the Aiguille de Midi, Chamonix.  
Photo: Lee McReady

Above: Ridge leading to Aiguille de Midi, Chamonix,  
Climbers unknown. Photo: Lee McReady

Bottom: Duncan Jameson, Stephen Rice, Bryan Knox,  
Andrew Birrell, Cosmiques Arete, Chamonix.  
Photo: Lee McReady

Breathability ■■■■■■■■■■ Durability ■■■■■■■■■■  
 Water-resistance ■■■■■■■■■■ Weight ■■■■■■■■■■



## PRODUCT SUMMARY

Low weight, ultra breathable, multi-activity soft-shell jacket.

## DETAILS

- Active cut with slight drop tail
- Full length 3M Scotchlite™ trimmed zip with anti-snag baffle and semi automatic locking zip puller
- MONTANE® Afterburner side vents with zipped closure and 3M Scotchlite™ reflective trim
- Concealed elasticated waist draw-cords
- Single hand adjustable elasticated hem and collar draw-cords
- Two zipped chest security pockets
- Two zipped part-vent hand-warmer pockets positioned clear of waist-belt or harness
- Self fabric cuffs with rubberised tabs
- Flat-locked seams to critical areas
- Articulated sleeves
- Lining incorporates Nanobon (Carbonised Bamboo) for wicking and anti-bacterial properties
- Single layer of fabric throughout for excellent breathability
- 8% Spandex face fabric for moderate stretch

## APPROXIMATE WEIGHT

650g / 23oz: MEDIUM

## FABRIC

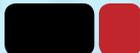


eVent® Windproof  
Firestorm 3 Layer



Reflective:  
3M Scotchlite™

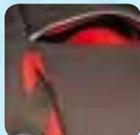
## COLOURS:



eVent® Windproof  
Black / red



eVent® Windproof  
Red / silver



# Firestorm Jacket

The Firestorm Jacket delivers a new level of active-use soft-shell performance thanks to the highly advanced eVent® Windproof fabric which has soft micro-fleece on the inner face; a durable, low rustle outer face; and the eVent ePTFE membrane sandwiched in-between. The extremely breathable, wind and waterproof fabric provides complete weather protection in all but the very foulest conditions. Coupled with the Afterburner vents, four pockets and reflective trim, the Firestorm is an ideal jacket for fast paced cool weather running, biking or hiking when low weight, high breathability, good weather protection and supreme comfort are demanded.





Breathability	■■■■■■■■■	Durability	■■■■■■■■■
Water-resistance	■■■■■■■■■	Weight	■■■■■■■■■

# Venture Jacket

The Venture Jacket is designed to offer the lightweight and high breathability benefits of eVent® fabric coupled with super durable Dermizax® from Toray - all in a format for the female outdoor enthusiast. With two large pockets, an adjustable helmet hood and reinforcement panels this an extremely functional waterproof jacket but is styled, shaped and coloured to be refreshing and appealing. The Venture Jacket is the ideal choice for backpackers and hill-walkers in the very worst conditions.

## PRODUCT SUMMARY

Lightweight, highly breathable, super durable waterproof jacket.

## DETAILS

- Female specific active cut
- Hi-tenacity nylon reinforced shoulder and hips
- Two map sized zipped chest pockets with drainage
- 3M Scotchlite™ reflective detail
- Rollaway helmet hood with wired peak and volume adjuster with single hand operated face aperture draw-cords
- Single hand adjustable elasticated draw-cord rear hem
- Two-way front zip with double storm flap
- Water resistant microfleece in front collar
- Hook and loop adjustable cuffs

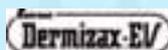
## APPROXIMATE WEIGHT

430g / 15oz: UK 12

## FABRIC



Main body:  
eVent® Hurricane  
3 Layer



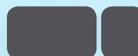
Reinforcement:  
Entrant Dermizax EV 3 layer



Reflective:  
3M Scotchlite™



## COLOURS:



eVent® Hurricane  
Steel / steel



eVent® Hurricane  
Alpine red / alpine red



eVent® Hurricane  
Azure / azure







MONTANE® Cold '08

# Fast & Lite

The Fast & Lite sub-range comprises the lightest weight and most breathable outdoor clothing garments available anywhere in the world today.



Breathability  Durability   
 Water-resistance  Weight 



These wind and shower-proof pants are the original ultra minimalist weather resistant trousers. They are an uncompromisingly functional item of equipment, which packs smaller and weigh less than a typical eating apple yet features reflective detailing and a versatile calf cinch. Featherlite Pants are lightweight in the extreme and perfectly complement all the other products in the MONTANE® Fast and Lite range. Designed for running, biking, lightweight hiking, adventure racing or any other outdoor activity that demands a high weather protection to weight ratio.

# Featherlite Pants

## PRODUCT SUMMARY

The original ultra-lightweight weather-resistant pants.

### DETAILS

- Active cut with high lift crotch
- MONTANE® Enhanced Breathing Panel (E.B.P.) in lumbar
- Hook and loop adjustable calf for improved fit when running or biking
- Elasticated waist with lockable draw-cord
- Articulated knee
- Elasticated ankles
- Calf length ankle zips
- 360° 3M Scotchlite™ reflective strips
- Own stuff sac
- Retail merchandising package available

### APPROXIMATE WEIGHT

120g / 4oz: MEDIUM

### FABRIC



Outer:  
PERTEX® Microlight  
Mini Rip-stop



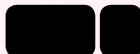
E.B.P.:  
PEAQ® Air



Reflective:  
3M Scotchlite™



### COLOURS:



PERTEX® Microlight  
Black / black



Cold '08: Fast & Lite



The global leader in high performance fabrics for outdoor apparel and equipment. We're totally committed to R&D and our work with outdoor athletes ensures that we deliver cutting edge products to our partners.

[www.pertex.com](http://www.pertex.com)



Breathability  Durability   
 Water-resistance  Weight 



**PRODUCT SUMMARY**

Ultra-lightweight, weather-resistant running jacket.

**DETAILS**

- Full length 3M Scotchlite™ trimmed zip with anti-s snag baffle and semi automatic locking zip puller
- MONTANE® Afterburner vented Enhanced Breathing Panels (E.B.P.)
- Self fabric elasticated cuffs
- Single hand operated, elasticated draw-cord hem
- Sport specific active cut with articulated arms and slight drop tail
- 360° 3M Scotchlite™ reflective rear-view strips
- Close fit, hi-line collar
- Own stuff sac
- Retail merchandising package available

**APPROXIMATE WEIGHT**

120g / 4oz: MEDIUM

**FABRIC**



Outer:  
PERTEX® Microlight  
Mini Rip-stop



E.B.P.:  
PEAQ® Air



Reflective:  
3M Scotchlite™

# Featherlite Marathon Jacket

The Featherlite Marathon has been engineered for runners by runners, to be the lightest and most packable running specific jacket available in the world today. Whether running on city streets or mountainous fells, the Featherlite Marathon delivers high breathability and weather protection in a pack size which is smaller and lighter than the average eating apple. Incorporating the vital features of 360° reflective detailing, Afterburner vented Enhanced Breathing Panels and a sport specific fit, this is the ultimate ultra-light running jacket.

**COLOURS:**



PERTEX® Microlight  
Electric blue / graphite



PERTEX® Microlight  
Red / graphite



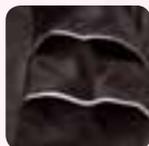
PERTEX® Microlight  
Fluoro yellow / graphite



PERTEX® Microlight  
Mango / graphite



PERTEX® Microlight  
Black / graphite



Afterburner vents





# Lite-Speed Jacket

The Lite-Speed Jacket is the classic lightweight weather-resistant jacket for performance outdoor sports. For 2008 it has been updated to include MONTANE® logo 3M Scotchlite™ reflective dots creating a 360° reflective effect and a combination of PERTEX® Microlight fabrics for complete windproofness, high breathability and improved looks. Ultra-lightweight, extremely breathable and with an excellent level of weather protection relative to the overall weight, the Lite-Speed is uncompromisingly functional.

## PRODUCT SUMMARY

The lightest weight, weather-resistant, hooded jacket in the world.

## DETAILS

- Active cut with drop tail
- Full length, semi-automatic front zip with anti-snap baffle
- Roll-away hood with single hand adjustable non-whip face aperture draw-cords
- DWR Beardguard trimmed collar
- Elasticated self fabric cuffs
- Zipped chest security / map pocket
- Single hand operated elasticated draw-cord hem
- 3M Scotchlite™ reflective dots on cuffs / shoulder
- Own stuff sac with mini karabiner
- Retail merchandising package available

## APPROXIMATE WEIGHT

165g / 6oz: MEDIUM

## FABRIC



Main Body:  
PERTEX® Microlight  
Mini Rip-stop



Contrast:  
PERTEX® Microlight  
Cross Rip-stop



Reflective:  
3M Scotchlite™



## COLOURS:



PERTEX® Microlight  
Electric blue / electric blue



PERTEX® Microlight  
Red / red



PERTEX® Microlight  
Graphite / Black



PERTEX® Microlight  
Mango / mango



PERTEX® Microlight  
Ink / ink

Breathability  Durability   
 Water-resistance  Weight



**PRODUCT SUMMARY**

The world's lightest weight hooded waterproof multi-activity jacket.

**DETAILS**

- Active cut with drop tail
- Roll-away hood with single hand adjustable elasticated face aperture draw-cords
- Full length front zip with 3M Scotchlite™ reflective trim
- Single hand adjustable elasticated draw-cord hem
- 360° 3M Scotchlite™ reflective trim
- Self fabric elasticated cuffs
- Own stuff sac

**APPROXIMATE WEIGHT**

135g / 5oz: MEDIUM

**FABRIC**



FREEFLOW® H2O



Reflective:  
3M Scotchlite™

# Lite-Speed H2O Jacket

The Lite-Speed H2O is a very lightweight, simple, moderately waterproof and breathable jacket for active outdoor sports. Weighing in at less than an average eating apple at 135g, having a roll-away hood and 3M Scotchlite™ reflective flashes it's ideal for aerobic outdoor sports in inclement weather day or night.

**COLOURS:**



FREEFLOW® H2O  
Black



FREEFLOW® H2O  
Fluoro yellow



FREEFLOW® H2O  
Burnt orange





Breathability  Durability   
 Water-resistance  Weight



Sister product of the Velocity DT and Atomic DT Jackets, the Atomic DT Pants are the ultimate lightweight, waterproof and breathable outdoor pant. With all the protection and features of pants twice the weight, Atomic Pants are the thoughtful choice for long-distance backpackers, adventure racers, cyclists or anyone who needs a waterproof pant they can completely forget they are wearing or carrying.

**DETAILS**

- Elasticated waist with adjustable, lockable draw-cord
- Active cut with high lift crotch
- Articulated knees
- Stealth reflective flashes
- Boot-compatible side zips
- Press stud adjustable ankles
- Attachable stuff sac

**APPROXIMATE WEIGHT**  
 170g / 6oz: MEDIUM

**FABRIC**



ENTRANT® DT

# Atomic DT Pants

**PRODUCT SUMMARY**

Ultra-lightweight fully waterproof and breathable trousers with side zips.



Team Montrail Leppin, German Quest 2006.  
 Image supplied courtesy of Jörg Schneider.

**COLOURS:**



ENTRANT® DT  
 Black



Cold '08: Fast & Lite



# Sonic Shorts

Sonic Shorts are lightweight running shorts with additional features making them really suited to prolonged use: tough water and wind resistant fabric, two lightweight pockets and full 360° 3M Scotchlite™ reflective trim.



## PRODUCT SUMMARY

Lightweight multi-activity shorts.

## DETAILS

- Elasticated waist with cord tie
- 3M Scotchlite™ reflective detail
- Two zipped side pockets with internal key pocket
- Internal mesh brief

## APPROXIMATE WEIGHT

150g / 5oz: MEDIUM

## FABRIC



Main body:  
Cotton-feel TACTEL®



Brief:  
DRYACTIV® Mesh



Reflective:  
3M Scotchlite™

## COLOURS:



Cotton-feel TACTEL®  
Steel / black / silver



Cotton-feel TACTEL®  
Steel / black / mango



Cotton-feel TACTEL®  
Navy / graphite / silver



# Aero Cap

Designed for the high activity trekker or runner, the Aero is a high performance outdoor cap which provides sweat absorption, eye protection, sun protection and moderate warmth. Using TACTEL® Dynamic for a wind and water resistant stretch fit over the crown and DRYACTIV® Express for high breathability on the side panels it is a completely functional cap. For daytime use the pre-curved peak provides shade from the sun and for nighttime, 3M Scotchlite™ trim front and back provides additional visibility.



## PRODUCT SUMMARY

Lightweight Stretchy Sports Cap.

## DETAILS

- Bi-fabric, zoned construction
- Pre-curved peak
- 360° 3M Scotchlite™ reflective detail
- Hook and loop adjustable size
- Wicking inner band

## APPROXIMATE WEIGHT

60g / 2.1oz

## FABRIC



Main body:  
TACTEL® Dynamic



Side Panels:  
DRYACTIV® Express

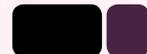


Reflective:  
3M Scotchlite™

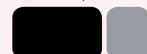
## COLOURS:



TACTEL® Dynamic  
Black / black



TACTEL® Dynamic  
Black / berry



TACTEL® Dynamic  
Black / graphite

Breathability  Durability   
 Water-resistance  Weight



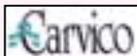
Designed with the committed runner or biker in mind, the Trail tights bring a new dimension to performance legwear. They use two grades of stretch nylon, one for moderate warmth and the other to guarantee a close, muscle compressive fit; and DRYACTIV® Express for Enhanced Breathing Panels where high breathability is required. Featuring an ergonomic active cut, reflective flashes and a small zipped rear pocket the Trail tights are ideal for training or competition from autumn to spring, provide modest weather protection, and contribute to improved blood circulation and muscle support and recovery.

**DETAILS**

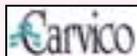
- Tri-fabric zoned active cut
- Enhanced Breathing Panels (E.B.P.)
- Elasticated waist
- 3M Scotchlite™ reflective trim
- Ankle zips
- Rear zipped pocket

**APPROXIMATE WEIGHT**  
 220g / 8oz: MEDIUM

**FABRIC**



Main body:  
 CARVICO® Alaska



Stretch:  
 CARVICO® Atlanta



E.B.P.:  
 DRYACTIV® Express



Reflective:  
 3M Scotchlite™

# Trail Tights

**PRODUCT SUMMARY**  
 Lightweight, high stretch, zoned tights.



**COLOURS:**



CARVICO® Alaska  
 Black / black / graphite



CARVICO® Alaska  
 Electric blue / ink / graphite



Cold '08: Fast & Lite

Unknown runner on the Carn Mor Dearg Arete, Scotland.



Breathability  Durability   
 Water-resistance  Weight



**PRODUCT SUMMARY**

High wicking, lightweight, SPORTWOOL® technical base-layers.

**DETAILS**

- SPORTWOOL® construction
- Active cut
- Flat-locked contrast seams
- 3M Scotchlite™ reflective detail
- UPF 40+ protection

**APPROXIMATE WEIGHTS**

Short Sleeve T-shirt:  
 120g / 4oz: MEDIUM  
 Long Sleeve T-shirt:  
 160g / 6oz: MEDIUM

**FABRIC**



SPORTWOOL® Grid



Reflective:  
 3M Scotchlite™



**COLOURS:**



SPORTWOOL® Grid  
 Black / deep blue / silver



SPORTWOOL® Grid  
 Flouro yellow / silver / silver



SPORTWOOL® Grid  
 Navy / silver / silver



SPORTWOOL® Grid  
 Dusty olive / deep red / silver



SPORTWOOL® Grid  
 Mango / burnt orange / silver



# Bionic Short & Long Sleeve T-shirts

The SPORTWOOL® Bionic base-layer combines all the well-known performance properties of both Merino wool and knitted polyester, in an active cut, flat-seam, lightweight T-shirt format. In use, the Bionic rapidly moves moisture away from the skin making for dry-to-the-touch comfort; it effectively enhances the natural cooling effects of evaporation, is odour free and provides natural UV protection and elasticity. With its simple good looks and high performance the Bionic operates perfectly as both base-layer within a performance clothing system, or on its own as a high comfort technical T-shirt.





**PRODUCT SUMMARY**

The lightest weight weather-resistant jacket in the world.

**DETAILS**

- Full length front zip with anti-snap baffle
- Self fabric elasticated cuffs and hem
- Articulated arms
- Active cut with drop tail
- 3M Scotchlite™ 360° reflective dots
- Hi-line collar
- Separate pocket-come-wearable stuff sac
- Retail merchandising solutions package

**APPROXIMATE WEIGHT**

75g / 2.6oz: MEDIUM

**FABRIC**



PERTEX® Quantum



Reflective:  
3M Scotchlite™

# Jetstream Jacket

The Jetstream is a highly functional item of weather protective clothing. Slim-cut and made from PERTEX® Quantum, it offers weather protection and breathability with the absolute minimum of weight and bulk. The Jetstream is ideally suited to longer distance running and biking when ultra low weight is critical.



**COLOURS:**



PERTEX® Quantum  
Deep blue / silver / black



PERTEX® Quantum  
Fluoro yellow / silver / black



PERTEX® Quantum  
Mango / silver / black



PERTEX® Quantum  
Deep red / silver / black





# Featherlite Vélo Jacket

The Featherlite Vélo has been engineered for 2008 to be the world's lightest and most packable cycle specific shell jacket. Designed for the cyclist who rides fast and light and demands high breathability in a pack size smaller and lighter than the average inner tube, the Featherlite Vélo is an essential part of the cyclist's kit that will never be left at home. Incorporating the vital features of 360° reflective detailing, Afterburner E.B.P. venting and a sport specific fit, this is the ultimate ultra-light cycling jacket.

## PRODUCT SUMMARY

Ultra-lightweight, weather-resistant cycling jacket.

## DETAILS

- Full length 3M Scotchlite™ trimmed zip with anti-snap baffle
- MONTANE® Afterburner vented Enhanced Breathing Panels (E.B.P.)
- Self fabric elasticated cuffs and hem
- Sport specific active cut with pre-bent, extra-length arms and extended drop tail
- 360° 3M Scotchlite™ reflective rear-view strips
- Close fit, hi-line collar
- Attachable stuff sac
- Retail merchandising solutions package

## APPROXIMATE WEIGHT

125g / 4oz: MEDIUM

## FABRIC



Outer:  
PERTEX® Microlight  
Mini Rip-stop



E.B.P.:  
PEAQ® Air



Reflective:  
3M Scotchlite™



Back view

## COLOURS:



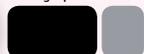
PERTEX® Microlight  
Electric blue / graphite



PERTEX® Microlight  
Fluoro yellow / graphite



PERTEX® Microlight  
Red / graphite



PERTEX® Microlight  
Black / graphite



Breathability  Durability   
 Water-resistance  Weight 



## PRODUCT SUMMARY

Ultra-light windproof bike gilet.

### DETAILS

- Full length 3M Scotchlite™ trimmed zip with anti-snap baffle
- MONTANE® Afterburner vented Enhanced Breathing Panels (E.B.P.)
- Self fabric elasticated armholes and hem
- Active cut with extended drop tail
- 360° 3M Scotchlite™ reflective detail
- Hi-line collar
- Attachable stuff sac
- Retail merchandising package available

### APPROXIMATE WEIGHT

100g / 3.5oz: MEDIUM

### FABRIC



Outer:  
PERTEX® Microlight  
Mini Rip-stop



E.B.P.:  
PEAQ® Air



Reflective:  
3M Scotchlite™

# Featherlite Vélo Gilet

The Featherlite Vélo Gilet is amongst the simplest and certainly one of the lightest items of bike clothing available in the world today. It offers wind and modest rain protection for the sensitive torso area, but weighing approximately 100g actually delivers one of the highest warmth to weight ratios of any MONTANE® garment. With an active, close-fitting cut and featuring 360° Scotchlite detailing and MONTANE® Afterburner venting the Vélo Gilet is ideal for core torso protection in an ultra-lightweight format.

### COLOURS:



PERTEX® Microlight  
Black / graphite



PERTEX® Microlight  
Fluoro yellow / graphite



PERTEX® Microlight  
Red / graphite





Peter MacDonald, Blackwater Dam at  
Kinlochleven in Scotland in January 2007













Pete Jones, summit of Raise, Lake District, 2005.

Breathability  Durability   
 Water-resistance  Weight



**PRODUCT SUMMARY**

The world's lightest weight, waterproof and breathable cycling jacket.

**DETAILS**

- Cycle sport specific active cut with pre-bent, extra-length arms and drop tail
- Two MONTANE® part-vent zipped chest pockets with storm flap
- DWR Beardguard lined collar
- Full length two-way zip with storm baffle
- Part elasticated hook and loop adjustable cuffs
- Reflective strips
- Hook and loop adjustable collar
- Single hand adjustable, elasticated draw-cord hem
- Attachable stuff sac

**APPROXIMATE WEIGHT**

220g / 8oz: MEDIUM

**FABRIC**



# Velocity DT Jacket

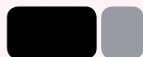
Designed for the high-energy cyclist who demands dependable design and ultra low weight in a fully waterproof shell. Featuring reflective detail, a cycle sport active cut, roll-up venting sleeve forearms, a micro-fleece lined collar and two vented pockets, this is no stripped down racer. The Velocity DT is what fast and light bikers have been wanting for years, a waterproof that packs smaller and lighter than the average multi-tool and weighs less than half that of most other 'lightweight' jackets available.



Rear View



**COLOURS:**



ENTRANT® DT  
Black / graphite



ENTRANT® DT  
Fluoro yellow / graphite



ENTRANT® DT  
Deep red / graphite



Nightvision effect



Cold '08: Fast & Lite



Breathability	■■■■■■■■■	Durability	■■■■■■■■■
Water-resistance	■■■■■■■■■	Weight	■■■■■■■■■

# Stormrider Jacket

The eVent® Stormrider Jacket is designed for the high-energy cyclist who demands supreme breathability and really low weight in a simple waterproof shell format. eVent® Lightweight and Super-Lightweight fabrics are zoned for increased breathability on the Fluoro yellow colourway and increased durability on the Electric. Featuring an active, bike-specific cut, MONTANE® part-vent pockets and 360° reflective trim, this jacket is ideal for all types of foul weather riding, both on and off road, where low weight and high breathability are always paramount.

## PRODUCT SUMMARY

Lightweight, super-breathable cycling jacket.

## DETAILS

- Sport specific active cut with pre-bent, extra-length arms and extended drop tail
- Full length two-way zip with storm baffle
- Two MONTANE® zipped part-vent pockets with storm flaps
- Hook and loop adjustable collar
- Single hand adjustable elasticated draw-cord hem
- Reflective flashes
- Part elasticated hook and loop adjustable cuffs
- Large zipped rear venting pocket
- Fully taped seams
- DWR Bearguard lined collar

## APPROXIMATE WEIGHT

300g / 11oz: MEDIUM

## FABRIC



eVent® Super  
Lightweight 3 Layer



eVent®  
Lightweight 3 Layer



Nightvision effect



## COLOURS:



eVent® Super  
Lightweight  
Electric blue / graphite



eVent® Super  
Lightweight  
Fluoro yellow / graphite



Live outdoors with eVent® fabrics, the waterproof fabrics that **let the sweat out**™. Learn why people like you trust eVent fabrics in the most extreme weather conditions on the planet. Visit [eventfabrics.com](http://eventfabrics.com).

 **e event**  
waterproof fabrics

live outdoors



Unknown rider, Catton Park.



Andy Jones climbing Cullardoch in the Cairngorms,  
April 2005



Breathability  Durability   
 Water-resistance  Weight 



## PRODUCT SUMMARY

Lightweight multi-activity soft-shell jacket.

### DETAILS

- Single hand adjustable elasticated draw-cord collar
- Active cut with drop tail
- Baffled two-way reversed front zip
- Self fabric cuffs with hook and loop closure with rubberised tabs
- Chest security pocket
- Two mesh lined venting pockets
- UV resistance 30+ SPF
- Single hand adjustable elasticated draw-cord hem

### APPROXIMATE WEIGHT

350g / 12oz: MEDIUM

### FABRIC



PERTEX® Equilibrium Stretch

# Dynamo Jacket

This incredibly versatile jacket combines low bulk and high durability with exceptional comfort and performance in use. PERTEX® Equilibrium Stretch has a unique denier gradient structure which both allows air to circulate near the skin, and mechanically moves moisture away from the skin to aid evaporation and cooling. Together with the tight weave's inherent wind resistance and an excellent water repellent finish, this jacket will keep the wearer dry, cool and comfortable in all light to moderate wind and rain. The clean lines and low bulk belie other features such as MONTANE® cross-vent system and a single hand cinchable collar. The Dynamo Jacket is the ideal lightweight soft-shell choice for a variety of aerobic outdoor sports in changeable conditions.



### COLOURS:



PERTEX® Equilibrium Stretch black



PERTEX® Equilibrium Navy



Cold '08: Fast & Lite

Sunset above the clouds on Fuji-san.  
Photo: Andrew Irving



Breathability  Durability   
 Water-resistance  Weight



**PRODUCT SUMMARY**

Lightweight, multi-activity soft-shell jacket.

**DETAILS**

- Single hand adjustable elasticated draw-cord collar
- Female specific active cut with drop tail
- Baffled two-way reversed front zip
- Self fabric cuffs with hook and loop closure and rubberised tabs
- Chest security pocket
- Two large mesh lined pockets
- Soft, water-resistant fleece lined collar
- Single hand adjustable elasticated draw-cord hem

**APPROXIMATE WEIGHT**

300g / 11oz: UK 12

**FABRIC**



PERTEX® Equilibrium Stretch

# Dynamo Jacket

This incredibly versatile jacket combines low bulk and high durability with exceptional comfort and performance in use. PERTEX® Equilibrium Stretch has a unique denier gradient structure which both allows air to circulate near the skin, and mechanically moves moisture away from the skin to aid evaporation and cooling. Together with the tight weave's inherent wind resistance and an excellent water repellent finish this jacket will keep the wearer dry, cool and comfortable in all light to moderate wind and rain. The clean lines and low bulk belie other features such as MONTANE® cross-vent system and a single hand cinchable collar. The Dynamo Jacket is the ideal lightweight soft-shell choice for a variety of aerobic outdoor sports in changeable conditions.



**COLOURS:**



PERTEX® Equilibrium Stretch Black



PERTEX® Equilibrium Stretch Navy



Cold '08: Fast & Lite



# Lite-Speed Jacket

The Female Lite-Speed jacket is the classic lightweight weather-resistant jacket for performance outdoor sports. For 2008 it has been updated to include MONTANE® logo 3M Scotchlite™ reflective dots creating a 360° reflective effect and a combination of PERTEX® Microlight fabrics for complete windproofness, high breathability and improved looks. Ultra-lightweight, extremely breathable and with an excellent level of weather protection relative to the overall weight, the Lite-Speed is uncompromisingly functional.

## PRODUCT SUMMARY

The lightest weight, weather-resistant, hooded jacket in the world.

## DETAILS

- Female specific active cut with slight drop tail
- Full length semi-automatic front zip with anti-snap baffle
- Roll-away hood with single hand adjustable non-whip face aperture draw-cords
- Elasticated self fabric cuffs
- Zipped chest security / map pocket
- Single hand operated elasticated draw-cord hem
- 3M Scotchlite™ reflective dots on cuffs / shoulder
- Own stuff sac with mini karabiner
- Retail merchandising package available

## APPROXIMATE WEIGHT

145g / 5oz: UK 12

## FABRIC



Main Body:  
PERTEX® Microlight  
Mini Rip-stop



Contrast:  
PERTEX® Microlight  
Cross Rip-stop



Reflective:  
3M Scotchlite™



## COLOURS:



PERTEX® Microlight  
Azure / azure



PERTEX® Microlight  
Red / red



PERTEX® Microlight  
Mango / mango



PERTEX® Microlight  
Berry / berry



Breathability  Durability   
 Water-resistance  Weight 



## PRODUCT SUMMARY

Ultra-lightweight weather-resistant ladies' pants.

### DETAILS

- Female specific active cut with high lift crotch
- Elasticated waist with adjustable lockable draw-cord
- Hook and loop adjustable calf for improved fit when running or biking
- Articulated knee
- Ankle zips with semi automatic locking puller
- 3M Scotchlite™ reflective flashes
- Own stuff sac
- Retail merchandising package available

### APPROXIMATE WEIGHT

115g / 4oz: UK 12

### FABRIC



Main Body:  
 PERTEX® Microlight  
 Mini Rip-stop



Reflective:  
 3M Scotchlite™



Laura Bruce, Strangford, County Down, in August 2006.

# Featherlite Pants

The Featherlite Pants have been engineered by ladies for ladies to be weather resistant and highly breathable pants, yet weighing in at less than 120 grams be no burden in the daysac. With ankle zips, reflective trimmed calf volume adjustment for running or biking and articulated knees the Featherlite Pants are a fully featured ultra-lightweight overtrouser. Aimed squarely at the fast and lite enthusiast, they are the ideal partner to the Marathon, Vélo or Lite-Speed jackets.



### COLOURS:



PERTEX® Microlight  
 Black



Cold '08: Fast & Lite



# Featherlite Marathon Jacket

The Featherlite Marathon has been engineered for lady runners by lady runners, to be the lightest and most packable running specific jacket available in the world today. Whether running on city streets or mountainous fells, the Featherlite Marathon delivers high breathability and weather protection in a pack size which is smaller and lighter than the average apple. Incorporating the vital features of 360° reflective detailing, Afterburner Enhanced Breathing Panel venting and a female-specific athletic fit, this is the ultimate ultra-light running jacket.

## PRODUCT SUMMARY

Ultra-lightweight, weather-resistant ladies' running jacket.

## DETAILS

- Female, sport specific active cut with pre-bent arms and slight drop tail
- Full length 3M Scotchlite™ trimmed zip with anti-snap baffle and semi-automatic locking zip puller
- MONTANE® Afterburner vented Enhanced Breathing Panels (E.B.P.)
- Self fabric elasticated cuffs
- Single hand operated, elasticated draw-cord rear hem
- Articulated arms
- 3M Scotchlite™ reflective rear-view strips
- Close fit, hi-line collar
- Own stuff sac
- Retail merchandising package available

## APPROXIMATE WEIGHT

120g / 4oz: UK 12

## FABRIC



Main body:  
PERTEX® Microlight  
Mini Rip-stop



E.B.P.:  
PEAQ® Air



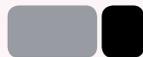
Reflective:  
3M Scotchlite™



## COLOURS:



PERTEX® Microlight  
Azure / black



PERTEX® Microlight  
Graphite / black



PERTEX® Microlight  
Fluoro yellow / black



PERTEX® Microlight  
Cherry / black



Afterburner vents

Breathability Durability   
 Water-resistance Weight



**PRODUCT SUMMARY**

High wicking, lightweight, SPORTWOOL® technical base-layers.

**DETAILS**

- Female specific active cut
- SPORTWOOL® construction
- Flat-locked seams
- 3M Scotchlite™ reflective detail
- UPF 40+ protection

**APPROXIMATE WEIGHTS**

Short Sleeve T-shirt:

90g / 3oz: UK 12

Long Sleeve T-shirt:

120g / 4oz: UK 12

**FABRIC**



SPORTWOOL® Grid



Reflective:  
3M Scotchlite™

# Bionic Short & Long Sleeve T-shirts

The SPORTWOOL® Bionic base-layer combines all the well-known performance properties of both Merino wool and knitted polyester, in a flattering, active cut, flat-seam, lightweight T-shirt format. In use, the Bionic rapidly moves moisture away from the skin making for dry-to-the-touch comfort; it effectively enhances the natural cooling effects of evaporation, is odour free and provides natural UV protection and elasticity. With its simple good looks and high performance the Bionic operates perfectly as both base-layer within a performance clothing system, or on its own as a high comfort technical T-shirt.



**COLOURS:**



SPORTWOOL® Grid  
Black / turquoise / silver



SPORTWOOL® Grid  
Flouro yellow / silver / silver



SPORTWOOL® Grid  
Berry / mauve / silver



SPORTWOOL® Grid  
Cherry / rose / silver



Cold '08: Fast & Lite



Breathability  Durability   
 Water-resistance  Weight



**PRODUCT SUMMARY**

The worlds lightest weight hooded waterproof multi-activity jacket.

**DETAILS**

- Female specific active cut with drop tail
- Roll-away hood with single hand adjustable elasticated face aperture draw-cords
- Full length front zip with 3M Scotchlite™ reflective trim
- Single hand adjustable elasticated draw-cord hem
- 360° 3M Scotchlite™ reflective trim
- Self fabric elasticated cuffs
- Own stuff sac

**APPROXIMATE WEIGHT**

120g / 4oz: UK 12

**FABRIC**



FREEFLOW® H2O



Reflective:  
3M Scotchlite™

# Lite-Speed H2O Jacket

The Lite-Speed H2O is a very lightweight, simple, moderately waterproof and breathable women's jacket for active outdoor sports. Weighing in at 120g, less than the average eating apple, having a roll-away hood and 3M Scotchlite™ reflective flashes it's ideal for outdoor sports in inclement weather, day or night.



**COLOURS:**



FREEFLOW® H2O  
Mango / silver



FREEFLOW® H2O  
Vivid green / silver



FREEFLOW® H2O  
Cherry / silver



Cold '08: Fast & Lite



Breathability  Durability   
 Water-resistance  Weight 



## PRODUCT SUMMARY

Ultra-lightweight, weather-resistant ladies' cycling jacket.

## DETAILS

- Female sport specific active cut with pre-bent, extra-length arms and extended drop tail
- Full length 3M Scotchlite™ trimmed zip with anti-snap baffle
- MONTANE® Afterburner vents and Enhanced Breathing Panels (E.B.P.)
- Self fabric elasticated cuffs and hem
- 3M Scotchlite™ reflective rear-view strips
- Close fit, hi-line collar
- Attachable stuff sac
- Retail merchandising package available

## APPROXIMATE WEIGHT

120g / 4oz: UK 12

## FABRIC



Main body:  
PERTEX® Microlight  
Mini Rip-stop



E.B.P.:  
PEAQ® Air



Reflective:  
3M Scotchlite™

# Featherlite Vélo Jacket

The new Featherlite Vélo has been engineered for 2008 to be the world's lightest and most packable women's cycle specific shell jacket. Designed for the female cyclist who rides fast and light and demands high breathability in a pack size smaller and lighter than the average inner tube, the Featherlite Vélo is an essential part of the cyclist's kit that will never be left at home. Incorporating the vital features of 360° reflective detailing, Afterburner E.B.P. venting and an athletic female bike fit, this is the ultimate ultra-light cycling jacket.



Back view



## COLOURS:



PERTEX® Microlight  
Graphite / black



PERTEX® Microlight  
Fluoro yellow / black



PERTEX® Microlight  
Berry / black



Cold '08: Fast & Lite





MONTANE® Cold '08

# Adventure Lite

Adventure Lite products are characterised by the use of lightweight, comfortable, highly breathable and durable fabrics. They are all ideal for prolonged adventure travel or backpacking and mountain scrambling adventures in temperate climates.



Breathability	■ ■ ■ ■ ■ ■ ■ ■ ■ ■	Durability	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
Water-resistance	■ ■ ■ ■ ■ ■ ■ ■ ■ ■	Weight	■ ■ ■ ■ ■ ■ ■ ■ ■ ■

# Terra Long Sleeve T-shirt

The Terra T-shirt uses the well known wicking and moisture management characteristics of SPORTWOOL® in a format that is ideal for trekking and scrambling yet also subtly styled so as not to appear out of place on sightseeing days in the city. With attractive, contemporary styling, high performance and easy care, the Terra T-shirt is ideal for adventure travel.

## PRODUCT SUMMARY

High wicking, technical, adventure travel top.

## DETAILS

- SPORTWOOL® raglan sleeve construction
- Relaxed active cut
- Flat-locked contrast seams
- UPF 40+ protection

## APPROXIMATE WEIGHT

175g / 6oz: MEDIUM

## FABRIC



SPORTWOOL® Grid



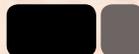
### COLOURS:



SPORTWOOL® Grid  
Navy / pewter



SPORTWOOL® Grid  
Dusty olive / pewter



SPORTWOOL® Grid  
Black / pewter



Terra Pants are lightweight, hard-wearing, weather resistant and highly breathable trousers, suitable for a wide range of outdoor sports. The TACTEL® nylon outer provides a cotton-like feel, which doesn't rustle, combined with the durability and fast drying qualities of nylon. The tight weave of TACTEL® together with a TEFLON® surface finish helps water to bead up and run off the fabric face. Terra's low weight, small pack size, fast drying properties and extremely durable reinforcements make them the ideal choice for any serious adventure traveller or mountaineer.

# Terra Pants

## PRODUCT SUMMARY

Lightweight, highly technical, trekking and scrambling pants.

### DETAILS

- Active cut with high lift crotch
- Part elasticated waist with button / zipped fly closure and webbing belt with low profile buckle
- Two zipped mesh lined front pockets
- Zipped pull out security pocket
- Mesh lined thigh vents
- Reinforced seat, knee and inner ankle
- Pre-bent knee
- Ankle zips and press stud adjustable ankles
- Black / black available in short leg length
- UPF 40+ protection

### APPROXIMATE WEIGHT

320g / 11oz: MEDIUM

### FABRIC



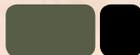
Main body:  
Cotton-feel TACTEL®

**CORDURA®**

Reinforcements:  
CORDURA® Mini-Rip



### COLOURS:



Cotton-feel TACTEL®  
Ivy / black

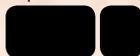


Cotton-feel TACTEL®  
Ink / ink

**NEW**



Cotton-feel TACTEL®  
Graphite / black



Cotton-feel TACTEL®  
Black / black



Cold '08: Adventure Lite





Steve Marsters heading down from Sgor Gaoith in the Cairngorms at dusk on Christmas day 2005. Photo: Will Byrne



Joanna heading off Craig Meagaidh after a perfect day's Winter walking, February 2007. Photo: Euan Hamilton-Rigg



View to Conival from Ben More Assynt – Sutherland. Photo: Paul Johnston



Breathability 

 Durability 

  
 Water-resistance 

 Weight



Terra Pants are lightweight, hard-wearing, weather resistant and highly breathable trousers, suitable for a wide range of outdoor sports. The TACTEL® nylon outer provides a cotton-like feel, which doesn't rustle or crackle, combined with the durability and fast drying qualities of nylon. The tight weave of TACTEL® together with a TEFLON® surface finish helps water to bead up and run off the fabric face. Terra's very small pack size, fast drying properties and extremely durable reinforcements make them the ideal choice for any serious adventure traveller or mountaineer.

# Terra Pants

## PRODUCT SUMMARY

Lightweight, highly technical, trekking and scrambling pants.

## DETAILS

- Female specific active cut with high lift crotch
- Part elasticated waist with press stud / zipped fly closure and webbing belt with low profile buckle
- Zipped pull out security pocket
- Two zipped mesh lined front pockets
- Mesh lined thigh vents
- Reinforced seat, knee and inner ankle
- Pre-bent knee
- Ankle zips and press stud adjustable ankles
- Available in short leg length (black only)
- UPF 40+ protection

## APPROXIMATE WEIGHT

300g / 11oz: UK 12

## FABRIC



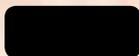
Main body:  
Cotton-feel TACTEL®

**CORDURA**

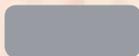
Reinforcements:  
CORDURA® Mini-Rip



## COLOURS:



Cotton-feel TACTEL®  
Black



Cotton-feel TACTEL®  
Graphite



Cotton-feel TACTEL®  
Ink





# Terra Stretch Pants

## PRODUCT SUMMARY

Lightweight, stretch, durable women's outdoor pants.



These multi-function trousers are designed to be used for a wide range of outdoor sports – where good fit, comfort, durability and moderate weather protection are important. With fabric combining equal quantities of CORDURA® for durability and TACTEL® for wind and water resistance with 12% LYCRA® for excellent freedom of movement, the Female Terra Stretch strikes a really intelligent balance between comfort, durability, weather protection, and good looks. With only the essential features of two hand pockets, a large zipped security pocket and adjustable ankles this pant is kept to an extremely simple and lightweight 275g format, meaning it's likely to always be at the top of your kit list.

## DETAILS

- Two hand pockets
- Fixed waist with button / zipped fly closure and webbing belt with low profile buckle
- Concealed zipped security pocket
- Press stud adjustable ankles
- Ergonomic hip seams for comfort
- Diamond crotch for freedom of movement

## APPROXIMATE WEIGHT

275g / 10oz: UK 12

## FABRIC



TACTEL® Dynamic



Síán Butcher, Wester-Ross, Scotland 2007.  
Photo: Tim Butcher

COLOURS:



TACTEL® Dynamic  
Black

# Care, Maintenance & Warranty

For further information please contact MONTANE®

## MONTANE®

All MONTANE® clothing will benefit from proper and timely care and maintenance. Clean garments will deliver greater performance.

## PERTEX®

To best preserve the water repellency of PERTEX® garments wash with Nikwax Tech Wash, pure soap flakes or equivalent and tumble dry on a cool setting. After prolonged use or repeated washing restore the water shedding properties with Nikwax TX Direct Spray or equivalent.

## eVent®

To clean eVent® garments, first pretreat any really dirty areas with neat biological liquid detergent without built in conditioner. If stained then use a very soft brush to gently scrub the stains off. Close all fastenings and wash at 40°C with biological liquid detergent. At the end of the cycle, give the garment an extra rinse to remove all traces of detergent residue. Let the garment drip dry and avoiding seams, zips and surface embellishment, iron on 2 dot setting to fully reactivate the DWR.

To reproof eVent® garments wash in Nikwax TX direct or equivalent, following the product instructions.

For other fabrics, read and follow the instructions on the label inside the garment.

## Warranty

MONTANE® clothing is engineered to provide high levels of weather protection, breathability and all round performance in a package that is as low weight and low bulk as possible. To best preserve these properties and extend the life of the garment, read and follow the care instructions on the label inside each garment. Please do not hesitate to contact MONTANE® if further information is required. All MONTANE® products are guaranteed against faults in workmanship and materials.

Register your guarantee at [www.montane.co.uk](http://www.montane.co.uk)



Cold '08: Care, Maintenance & Warranty

Each product has been rated against the four key performance criteria of Breathability, Water-resistance, Weight and Durability. For each criterion a rating between 0 and 10.0 has been calculated relative to other MONTANE® products where 0 is Low and 10.0 is High.

# Product Comparison Table

Product name	Breathability	Water-resistance	Weight	Durability
Dryx Jacket	10.0	3.0	2.5	5.0
Balance Shirt	10.0	3.0	2.5	5.0
Jaguar Jacket	10.0	3.0	6.0	5.0
Puma 2.0 Jacket	10.0	7.0	5.5	7.0
Sabretooth Jacket	10.0	7.0	6.0	7.0
Prism 2.0 Jacket	9.5	8.0	4.0	6.0
Flux Jacket	9.5	8.0	5.0	6.0
Anti-Freeze Jacket	8.5	9.0	4.0	5.5
Terra Thermic Pants	9.5	8.5	6.0	7.5
Terra XT 2.0 Pants	9.5	9.0	6.0	8.5
Extreme Salopettes	9.5	8.0	9.0	8.0
Extreme Smock	9.5	8.0	8.5	9.0
Extreme Jacket	9.5	8.0	8.0	9.0
Gazelle Jacket	10.0	3.0	2.5	5.0
Liberty Jacket	10.0	3.0	3.0	5.0
Panther Jacket	10.0	3.0	5.5	5.0
Firefox Jacket	9.5	8.0	3.0	6.0
Anti-Freeze Jacket	8.5	9.0	3.5	5.5
Extreme Smock	9.5	8.0	9.0	9.0
Terra Thermic Pants	9.5	8.5	5.5	7.5
eVent Halo Stretch Jacket	9.0	10.0	3.5	7.0
Super-Fly Jacket	9.0	10.0	4.5	6.0
Super-Fly XT Jacket	9.0	10.0	6.0	9.0
Spectra Pants	9.0	10.0	5.0	7.0
Venture Jacket	9.0	10.0	4.5	9.0
Venture Pants	9.0	10.0	4.0	9.0
Firestorm Jacket	9.5	8.5	6.5	7.0
Venture Jacket	9.0	10.0	4.5	9.0
Venture Pants	9.0	10.0	4.0	7.0
Super-Fly Jacket	9.0	10.0	4.0	7.0
Featherlite Smock	9.5	8.0	1.0	6.0
Featherlite Pants	9.5	8.0	1.0	6.0
Featherlite Marathon Jacket	9.5	8.0	1.0	6.0
Lite-Speed Jacket	9.5	8.0	1.5	6.0
Lite-Speed H2O Jacket	7.0	9.0	1.5	6.0
Atomic DT Jacket	8.0	9.5	2.5	5.0
Atomic DT Pants	8.0	9.5	1.5	5.0
Sonic Short	9.5	7.5	1.5	7.5
Aero Cap	9.5	5.5	0.5	6.0
Trail Tights	10.0	1.0	2.0	5.0
Bionic T-shirt	10.0	1.0	1.0	3.0
Bionic L/S T-shirt	10.0	1.0	1.5	3.0
Dragonfly Shirt	10.0	1.0	2.0	3.0
Jetstream Jacket	9.5	8.0	0.5	4.0
Featherlite Vélo Jacket	9.5	8.0	1.0	6.0
Featherlite Vélo Gilet	9.5	8.0	1.0	6.0
Featherlite Vélo H2O Jacket	7.0	9.0	1.0	6.0
Cadence Jersey	10.0	1.0	2.5	3.0
Torque Jersey	10.0	1.0	3.0	3.0
Bionic Deluxe Bike Undershort	10.0	1.0	1.5	4.0
Pursuit Ergo Shorts	10.0	1.0	2.0	5.0
Velocity DT Jacket	8.0	9.5	2.0	5.0
Stormrider Jacket	9.0	10.0	3.0	6.0
Dynamo Jacket	10.0	7.0	3.5	6.5
Dynamo Jacket	10.0	7.0	3.0	7.0
Lite-Speed Jacket	9.5	8.0	1.5	6.0
Featherlite Pants	9.5	8.0	1.0	6.0
Featherlite Marathon Jacket	9.5	8.0	1.0	6.0
Bionic T-Shirt	10.0	1.0	1.0	3.0
Bionic L/S T-Shirt	10.0	1.0	1.0	3.0
Mayfly Shirt	10.0	1.0	1.5	3.0
Lite-Speed H2O Jacket	7.0	9.0	1.0	6.0
Quattro DT Jacket	8.0	9.5	2.5	5.0
Featherlite Vélo Jacket	9.5	8.0	1.0	6.0
Bionic Deluxe Bike Undershorts	10.0	1.0	1.0	4.0
Terra L/S T-shirt	10.0	1.0	1.5	3.0
Terra Pants	9.5	7.5	3.0	7.5
Terra Equilibrium Pants	10.0	7.0	4.5	7.5
Scarab Jacket	10.0	7.0	5.0	7.0
Terra Pants	9.5	7.5	3.0	7.5
Terra Stretch Pants	9.5	7.5	2.5	8.5

Key

0 = Plastic bag  
10 = Open mesh

0 = Sponge  
10 = Plastic bag

0 = Feather  
10 = Kilo weight

0 = Silk  
10 = Steel

# Fabric Summaries

## eVent® Fabric Technology Lightweight 3 Layer



- More breathable than a cotton t-shirt
- 122g/m<sup>2</sup> high tenacity soft textured Nylon mini rip-stop
- Waterproof to a minimum of 30,000mm hydrostatic head with a minimum MVTR of 27,000g/m<sup>2</sup>/24hrs
- Laminated to oleophobic, air permeable hydrophobic ePTFE and Nylon Tricot
- eVent® fabric is an advanced waterproof and breathable barrier that uses Dry System Technology™ to dramatically reduce interior clamminess while providing unparalleled levels of breathability and user comfort

## eVent® Fabric Technology Hurricane 3 Layer



- More breathable than a cotton t-shirt
- 125g/m<sup>2</sup> high tenacity soft textured Nylon 66 mini rip-stop
- Waterproof to a minimum of 30,000mm of hydrostatic head with a minimum MVTR of 12,000g/m<sup>2</sup>/24hrs
- Laminated to oleophobic, air permeable hydrophobic ePTFE and Nylon Tricot
- eVent® fabric is an advanced waterproof and breathable barrier that uses Dry System Technology™ to dramatically reduce interior clamminess while providing unparalleled levels of breathability and user comfort

## eVent® Fabric Technology Lightweight Abrasion 3 Layer



- More breathable than a cotton t-shirt
- 178g/m<sup>2</sup> High Tenacity Nylon
- Waterproof to a minimum of 30,000mm hydrostatic head with a minimum MVTR of 12000g/m<sup>2</sup>/24hrs
- Laminated to oleophobic, air permeable hydrophobic ePTFE and Nylon Tricot
- eVent® fabric is an advanced waterproof and breathable barrier that uses Dry System Technology™ to dramatically reduce interior clamminess while providing unparalleled levels of breathability and user comfort

## eVent® Fabric Technology Windproof Firestorm 3 Layer



- More breathable than a cotton t-shirt
- 333g/m<sup>2</sup> 92% Polyester / 8% Spandex face
- Lined with Polyester Nanobon (Carbonised Bamboo) to aid moisture absorption and inhibit bacterial growth
- Laminated to oleophobic, air permeable hydrophobic ePTFE
- eVent® fabric is an advanced waterproof and breathable barrier that uses Dry System Technology™ to dramatically reduce interior clamminess while providing unparalleled levels of breathability and user comfort

## eVent® Fabric Technology Super Lightweight 3 Layer



- More breathable than a cotton t-shirt
- 85g/m<sup>2</sup> super lightweight, 20 denier Nylon 66 mini rip-stop
- Waterproof to a minimum of 30,000mm of hydrostatic head with a minimum MVTR of 17,000g/m<sup>2</sup>/24hrs
- Laminated to oleophobic, air permeable hydrophobic ePTFE
- eVent® fabric is an advanced waterproof and breathable barrier that uses Dry System Technology™ to dramatically reduce interior clamminess while providing unparalleled levels of breathability and user comfort

## SPORTWOOL® Energy



- Polyester / Merino wool blend (62/38)
- Manages moisture in vapour and liquid form
- Rapid vapour processing makes you feel cooler quicker
- Efficient wicking of liquid makes you feel more comfortable
- Naturally UV protective

## SPORTWOOL® Grid



- Polyester / Merino wool blend (77/23)
- Manages moisture in vapour and liquid form
- Rapid vapour processing makes you feel cooler quicker
- Efficient wicking of liquid makes you feel more comfortable
- Naturally UV protective

# Fabric Summaries

For further information please contact MONTANE®

## PERTEX® 6



- 69g/m<sup>2</sup> lightweight Nylon plain weave
- Breathable to 98%
- Dense weave gives a wind resistance of 1ft<sup>3</sup>/min
- Water repellent with a spray rating of grade 4

## PERTEX® Microlight - Cross Rip-stop



- 55g/m<sup>2</sup> very lightweight Nylon 6.6 rip-stop weave
- Breathable to 98%
- Dense weave gives a wind resistance of 5ft<sup>3</sup>/min
- Water repellent with a spray rating of grade 5

## PERTEX® Equilibrium Stretch



- 146g/m<sup>2</sup> Nylon 6.6 / LYRCA®
- Unique 'denier gradient' structure creates permanent capillary action where sweat and rain always travels to the outer surface
- Wind-resistant and water repellent, shedding light rain and snow
- Soft, natural feel, but it is impressively durable

## PERTEX® Equilibrium



- 115g/m<sup>2</sup> Nylon Rip-Stop
- Unique 'denier gradient' structure creates permanent capillary action where sweat and rain always travels to the outer surface
- Wind-resistant and water repellent, shedding light rain and snow

## PERTEX® Equilibrium Ultra Light



- 78g/m<sup>2</sup> Nylon Rip-Stop
- Unique 'denier gradient' structure creates permanent capillary action where sweat and rain always travels to the outer surface
- Wind-resistant and water repellent, shedding light rain and snow

## Cotton-feel TACTEL®



- 110g/m<sup>2</sup> lightweight nylon TACTEL® plain weave with 'cotton-feel'
- Breathable to 98%
- Water repellent with a spray rating of grade 4
- Dense weave gives a wind resistance of 10ft<sup>3</sup>/min

## PERTEX® Quantum



- 35g/m<sup>2</sup> extremely lightweight Nylon 6.6 rip-stop
- Breathable to 98%
- Dense weave gives a wind resistance of 3ft<sup>3</sup>/min
- Water repellent with a spray rating of grade 4

## TACTEL® Dynamic



- 190g/m<sup>2</sup> knit fabric using TACTEL®, CORDURA® and LYRCA® yarns
- The cotton-feel Nylon TACTEL® resists moisture absorption and provides next to skin comfort
- The CORDURA® adds abrasion resistance
- LYRCA® yarns give the fabric four way stretch properties

## PERTEX® Microlight - Mini Rip-stop



- 52g/m<sup>2</sup> very lightweight Nylon 6.6 rip-stop weave
- Breathable to 98%
- Dense weave gives a wind resistance of 5ft<sup>3</sup>/min
- Water repellent with a spray rating of grade 5

## EPIC® Alcatraz



- 136g/m<sup>2</sup> 100% Nylon plain weave
- Highly water resistant through polymer encapsulation of individual fibres
- Breathable and fast drying

## PERTEX® Microlight - Rip-stop



- 49g/m<sup>2</sup> very lightweight Nylon 6.6 rip-stop weave
- Breathable to 98%
- Dense weave gives a wind resistance of 5ft<sup>3</sup>/min
- Water repellent with a spray rating of grade 5

## PRISM



- 25g/m<sup>2</sup> high performance synthetic mid-loft insulation
- Warm when wet and fast drying
- A unique blend of ultra-fine and multi-functional fibres providing warmth and a soft compressible loft

For further information please contact MONTANE®

# Fabric Summaries

## FREEFLOW® NailHead 3 Layer



- 160g/m<sup>2</sup> nylon with NailHead durable weave
- Waterproof to a minimum of 20,000mm hydrostatic head with a minimum MVTR of 10,000g/m<sup>2</sup>/24hrs
- 3 layer construction with Tricot lining

## FREEFLOW® H<sub>2</sub>O



- 43g/m<sup>2</sup> super-lightweight coated 20 denier Nylon mini rip-stop
- Waterproof to a minimum of 1300mm and breathable to a minimum MVTR of 6000g/m<sup>2</sup>/24hrs

## FREEFLOW® Ballistic



- 16% Aramid, 78% Polyamide, 6% Polyurethane
- High tensile strength and abrasion resistance

## FREEFLOW® Stretch



- 3 layer PU laminate stretch Nylon
- Enhances movement and abrasion resistance

## FREEFLOW® Ultra Lite



- 31g/m<sup>2</sup> Ultra-lightweight coated Nylon rip-stop
- Waterproof to a minimum of 1600mm of hydrostatic head with a minimum MVTR of 4000g/m<sup>2</sup>/24hrs

## PEAQ® Micro



- 49g/m<sup>2</sup> extremely lightweight Nylon 6 rip-stop
- Breathable to 92%
- Dense weave gives a wind resistance of 0.3cm<sup>2</sup>/sec/cm<sup>2</sup>
- Water repellent with a spray rating of grade 4

## PEAQ® Down



- 30g/m<sup>2</sup> ultra soft Nylon plain weave
- Exceptional comfort next to skin
- Highly breathable and fast drying

## PEAQ® 60 DWR



- 60g/m<sup>2</sup> 100% Polyester
- Treated to be Durably Water Repellent
- Exceptional comfort next to skin

## PEAQ® Air



- Lightweight nylon rip-stop
- Water repellent and wind resistant
- Extremely breathable
- Ideally suited for areas where maximum breathability is key such as Enhanced Breathing Panels (E.B.P.)

## DRYACTIV® Express



- 160g/m<sup>2</sup> 100% Polyester
- Mechanical stretch properties
- Moves liquid sweat through high volume capillary action

## DRYACTIV® Suede



- 100g/m<sup>2</sup> 100% Polyester Tricot with brushed face
- Durable wicking finish by 3M Scotchguard®
- Draws moisture away from the skin
- Does not affect breathability

## DRYACTIV® 3000



- Polyester fibre pile
- Excellent inherent wicking
- High warmth to weight ratio

## DRYACTIV® Mesh



- 130g/m<sup>2</sup> 100% Polyester
- Durable wicking finish by 3M Scotchguard®
- Draws moisture away from the skin
- Does not affect breathability

## DRYACTIV® Thermal Mesh



- 100% Polyester brushed mesh
- Durable wicking finish by 3M Scotchguard®
- Draws moisture away from the skin
- Does not affect breathability

## POLARDRI® Mini-Rip



- Coated high tenacity textured Nylon rip-stop
- 85% breathable
- Water repellent
- Suited to applications where durability and breathability are key

# Fabric Summaries

For further information please contact MONTANE®

## POLARTEC® Classic Micro® Grid Jersey



- 175g/m<sup>2</sup> 100% Polyester Single sided velour grid / jersey
- Warmth with minimal weight
- Highly breathable and quick drying
- Comfortable next to skin

## POLARTEC® Thermal Pro® Jersey



- 213g/m<sup>2</sup> 100% Polyester Jersey / Velour
- Provides mechanical stretch and warmth with minimal weight
- Highly breathable and quick drying

## POLARTEC® Power Dry®



- 194g/m<sup>2</sup> Polyester knit with Spandex yarns and brushed inner face
- Excellent four-way stretch
- Capillary action moisture movement away from the skin
- Highly breathable
- Dries quickly
- Soft feel for comfort against the skin

## POLARTEC® Thermal Pro® with Hardface® Technology



- 335g/m<sup>2</sup> 100% Polyester Hardface Jersey / Pebbled Velour with DWR
- Textured surface provides water resistance and increased durability
- Highly breathable and quick drying

## POLARTEC® Wind Pro®



- 438g/m<sup>2</sup> Polyester knit, brushed outer face and high pile inner face
- Phenomenal warmth to weight ratio
- Water repellent outer face
- Highly breathable
- Dries quickly
- Soft feel for comfort against the skin

## POLARTEC® Wind Pro® with Hardface® Technology



- 299g/m<sup>2</sup> 87% RECYCLED Polyester / 13 Spandex® knit
- Textured Hardface® Technology provides water resistance and increased durability
- Warmth with minimal weight and 4 times more wind resistant than traditional fleece
- Highly breathable

## POLARTEC® Power Dry® Midweight



- 183g/m<sup>2</sup> 100% Polyester
- Treated to be odour resistant
- Bi-component construction wicks sweat efficiently
- Highly breathable and quick drying

## POLARTEC® Power Dry® Featherweight



- 125g/m<sup>2</sup> 100% Polyester
- Bi-component construction wicks sweat efficiently
- Highly breathable and quick drying

## POLARTEC® Classic 200®



- 262g/m<sup>2</sup> 100% Polyester Double Velour Tweed
- Warmth with minimal weight
- Highly breathable and quick drying
- Comfortable next to skin

## POLARTEC® Odor Resistant



- Pure silver micro-encapsulated within the yarn
- Inhibits growth of odour causing bacteria
- Permanent application, will not wash out

## POLARTEC® Hardface® Technology



- Surface fusion polymer application
- Increases abrasion resistance
- Enhances durable water repellency
- No reduction in breathability

# Fabric Summaries

## CARVICO® 'Atlanta'



- Durable nylon with 22% Xtra Life LYCRA® for two-way stretch
- Provides correct muscle compression to reduce distribution of lactic acid, reducing fatigue
- UPF 40+ protection
- Meets Oeko-Tex standards for 'Confidence in Textiles', a reliable product label for consumers who specifically aim to buy textiles that are harmless to health

## CARVICO® 'Alaska'



- 222g/m<sup>2</sup> 57% Polyamide / 23% Polyester / 20% Elastane
- Brushed inner face for moderate insulation
- Meets Oeko-Tex standards for 'Confidence in Textiles', a reliable product label for consumers who specifically aim to buy textiles that are harmless to health

## TMF PADS - TEAM



- Made in Italy
- Multi-level pad with 5, 6 and 10mm foam
- Eschler developed top fabric
- Depressed seams for long-term comfort

## TMF PADS - PROFESSIONAL



- Made in Italy
- Multi-level pad with 4, 8 and 10mm foam
- Eschler developed top fabric
- Seamless construction

## CORDURA® Mini-Rip



- 160g/m<sup>2</sup> high tenacity Nylon CORDURA® rip-stop
- Breathable to 98%
- Excellent tear strength and abrasion resistance
- Dense weave gives wind resistance of 9ft<sup>3</sup>/min
- Water repellent

## CORDURA® H<sub>2</sub>O



- 160g/m<sup>2</sup> high tenacity Nylon CORDURA® rip-stop
- Breathable to 98%
- Excellent tear strength and abrasion resistance
- Dense weave gives wind resistance of 9ft<sup>3</sup>/min
- Water repellent

## PRIMALOFT



- 60g/m<sup>2</sup> high performance synthetic mid-loft insulation
- 40g/m<sup>2</sup> high performance synthetic mid loft insulation
- Warm when wet and fast-drying
- Wind resistant and water repellent
- Compresses like down

## ENTRANT DT



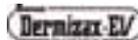
- 66g/m<sup>2</sup> 2.5 layer 15 denier 100% Nylon with internal 'mesh' print
- Waterproof to a minimum of 10,000mm hydrostatic head and with a minimum MVTR of 8,000g/m<sup>2</sup>/24hrs

## Toray Lightweight Dermizax EV Stretch 3 layer



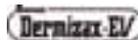
- 135g/m<sup>2</sup> 100% Nylon
- Stretch tricot
- Treated with Kudos XR high performance DWR
- Waterproof to a minimum of 20,000mm hydrostatic head with a minimum MVTR of 16,000g/m<sup>2</sup>/24hrs

## Toray Super Lightweight Dermizax EV Stretch 3 layer



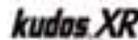
- 107g/m<sup>2</sup> 100% Nylon
- Stretch tricot
- Treated with Kudos XR high performance DWR
- Waterproof to a minimum of 20,000mm hydrostatic head with a minimum MVTR of 20,000g/m<sup>2</sup>/24hrs

## Toray Dermizax EV 3 Layer



- 160g/m<sup>2</sup> 33% Cationic Polyester/67% Nylon, dobby weave, 3 layer PU laminate
- Waterproof to a minimum of 20,000mm hydrostatic head with a minimum MVTR of 20,000g/m<sup>2</sup>/24hrs

## Toray KUDOS XR



- 53g/m<sup>2</sup> 100% Nylon random rip
- Features super durable water repellent treatment

# Size Charts

For further information please contact MONTANE®

This chart relates to approximate body measurements for each size. All manufacturers' sizes do vary slightly. This chart should be used as a guide only.

Male	XS	S	M	L	XL	XXL
Chest	92cm 36in	97cm 38in	102cm 40in	107cm 42in	114cm 45in	122cm 48in
Waist	71cm 28in	76cm 30in	81cm 32in	86cm 34in	94cm 37in	102cm 40in
Inside leg	74cm 29in	76cm 30in	78cm 31in	81cm 32in	84cm 33in	86cm 34in
Inside leg short	70cm 27.5in	72.5cm 28.5in	75cm 29.5in	77.5cm 30.5in	80cm 31.5in	82.5cm 32.5in

Female UK	8	10	12	14	16	18
USA	6	8	10	12	14	16
EUR	36	38	40	42	44	46
Bust	82 – 86cm 33 – 34in	86 – 90cm 34 – 36in	90 – 94cm 36 – 37in	94 – 98cm 37 – 38in	98 – 102cm 38 – 40in	102 – 106cm 40 – 42in
Waist	64 – 68cm 25 – 27in	68 – 72cm 27 – 28in	72 – 76cm 28 – 30in	76 – 80cm 30 – 31in	80 – 84cm 31 – 33in	84 – 88cm 33 – 35in
Hip	90 – 94cm 35 – 37in	94 – 98cm 37 – 38in	98 – 102cm 38 – 40in	102 – 106cm 40 – 42in	106 – 110cm 42 – 43in	110 – 114cm 43 – 45in
Inside leg	79cm 31in	80cm 31.5in	81cm 32in	83cm 32.5in	84cm 33in	84cm 33in
Inside leg short	74cm 29in	75cm 29.5in	76cm 30in	77cm 30.5in	79cm 31in	79cm 31in

#### Please note

XS and XXL are available for forward ordered products only.

For further information please contact MONTANE®

# Notes

# International Distributors

For further information please contact MONTANE®  
Please note, map is not to scale.



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For further information please contact MONTANE®  
Please note, map is not to scale.

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For further information please contact MONTANE®

