Winter 2023

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Catalogue



Q36.5 is an extreme vision into the future of competitive cycling clothing

Index

- 14 New Products 19 New Releases 20 New Colors 24 Road Collection 28 Jackets and Jerseys 80 Bib Tights 110 Shells 128 Base Layers 142 Adventure Equipment 196 Cruise Equipment 212 Indoor Cycling 224 Accessories 262 Crossover Equipment 274 Custom Gear 284 The Unique Shoes 300 Spring and Summer Products 326 Technologies

q36-5.com

THE FUTURE **OF CYCLING** EQUIPMENT.

Q36.5 is an extreme vision of cycling clothing

Q36.5 was launched in summer 2013 by Luigi Bergamo and his wife Sabrina Bergamo Emmasi, who combined have over 40 years of experience working at the highest level of the sector.

Q36.5 is less a brand and more a vehicle for continuous unrestrained experimentation and innovation. Each piece of clothing in the Q36.5 Essential Collection is an uncompromising piece of technical equipment for purist riders who can appreciate the difference.

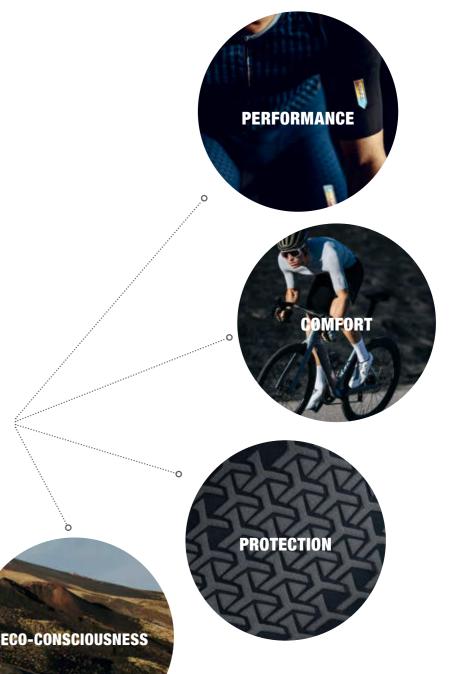


236.5 is a research aboratory

Q stands for "Quaerere" (research, in latin). 36.5° is the Celsius body temperature of a healthy body

The dream of Q36.5, was to create an iconic product that represents what the future of cycling clothing could be. The use of proprietary high-quality fabrics developed specifically for use in cycling clothing combined with the radically essentialist cut and styling of the garments, allows Q36.5 to produce some of the lightest cycling clothing in the world. We strive to create cycling clothing that ensures the optimal thermoregulation for cyclists.

Q36.5 CORE PILLARS



We bring forward our very personal vision of the cutting edge of pure performance cycling clothing through italian research, design, and innovation.

We co-design proprietary fabrics together with Italian textile manufacturers

Q36.5 collaborates with elite Italian textile partners to develop the most efficient cycling fabrics in the world. The majority of the fabrics used in the Q36.5 Essential Collection have been developed by the Q36.5 studio along with exceptional Italian textile manufactures for exclusive use in our collections. These proprietary fabrics have been developed to best support the athlete in high-intensity activity, their uniqueness can be noted from the very moment in which they are felt (and even more so when first worn on a ride). They offer a vision of what the future of professional cycling clothing will feel like.



Clima Collection

As a brand focused on finding the most advanced materials to improve your cycling experience, Q36.5 believes the Clima Short Sleeve Jersey perfectly represents the mission of the brand.

Graphene Yarn Technology

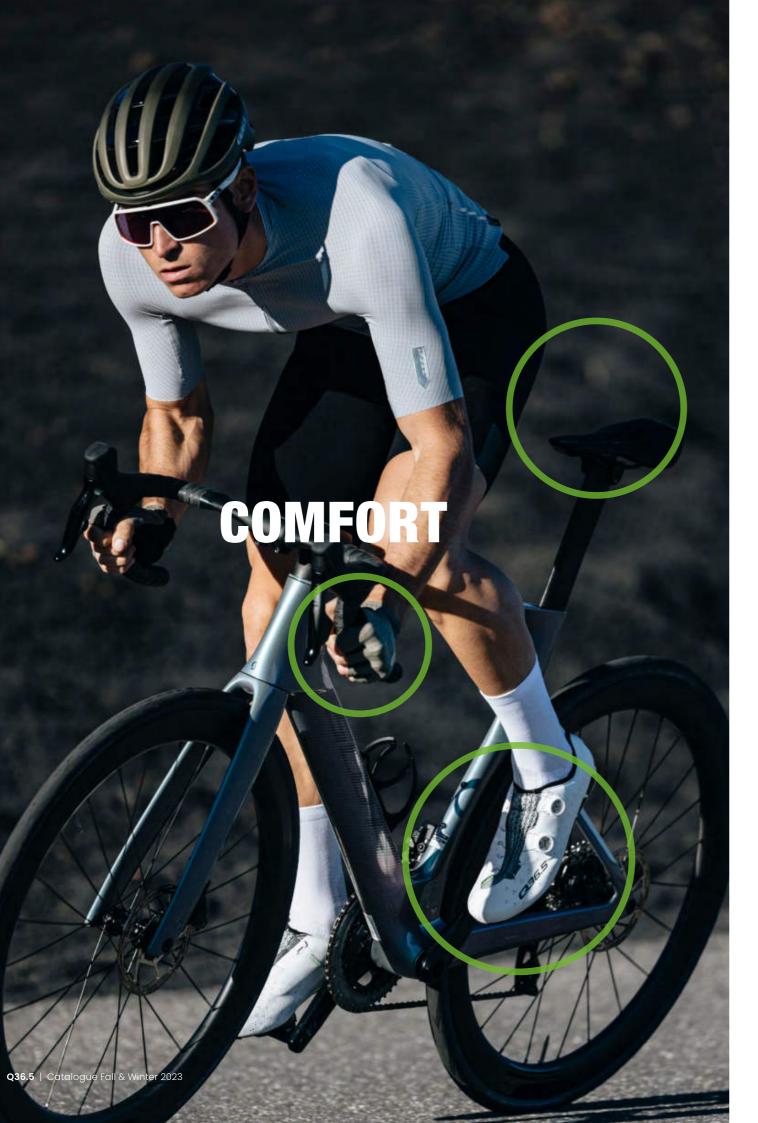
This super lightweight summer iersev provides dynamic and responsive thermoregulation for your core thanks to our revolutionary use of Graphene Yarn Technology (GYT). Though the jersey weighs just 105 grams, the use of Graphene Yarn Technology ensures that the material will help your body stay temperature neutral in both hot and cool conditions.

The secret is in the use of graphene fibers thanks to their excellent conductive properties which are even more effective than the silver we currently use in the Essential Collection In addition to that, the fiber also provides incredible heat dissipation to enhance the efficiency of the material's thermoregulation properties.









Q36.5 has concentrated its efforts on creating a unique system that optimizes cyclists' contact points with the bike.

3 dimensional construction 🗙 Seamless

Unique bib shorts

The UNIQUE's structure is skillfully engineered with various densities of construction and pre-formed for the riding position. For enhanced performance and ultimate riding comfort.

Three Points of Contact



For a cyclist, the three most sensitive and important points of contact on the bike are the backside, the hands and the feet. These points can generate discomfort and affect both your performance and pleasure while riding your bike if you are not wearing the proper equipment. For this reason, Q36.5 has concentrated its efforts on creating a unique system that optimizes these contact points. It's a system that heightens your performance and comfort, allowing you to surpass yourself.

The UNIQUE Bib shorts, UNIQUE Gloves, and UNIQUE Shoes are a revolution in comfort, physical sensation, and performance.



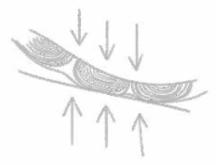
Unique gloves

The UNIQUE Glove's structure is skillfully engineered with different zones of support using high-density perforated foam to maximize comfort. In this way, the padding improves blood flow and thus protects from tingling. 🖇 Zero wattage waste 👔 Thermoreguiation

Unique shoes

A shoe based on human data, made by human craft and empowering human performance. The UNIQUE Road Shoes and the UNIQUE Adventure Shoes offer the perfect balance between support, comfort and breathability. Q36.5 makes use of a newly developed 4D printing technology to integrate a protective skin into the products that can protect your skin when you suffer an unexpected crash.





Abrasion resistancy

The abrasion resistance is more than 5 times higher than that of the untreated textile.

Cushioning properties

Despite the low weight (10gr), an impact test showed that the cushioning properties were improved by more than 50% compared to an untreated textile

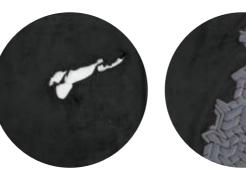
Crashtest

One of our Cambridge simulation test

GRDXKN[®] [grid skin]

No one wants to plan on crashing, but we'd like to help mitigate the consequences of a high-speed slideout. The newly developed 4D printing technology GRDXKN® enables us to print a protective structure into the fabric of the material. This printing technology turns common fabrics into smart textiles. In fact, the material properties of the GRDXKN matrix have been successfully tested in crash simulations up to 100 km/h.

The fine textiles used are reinforced and padded while remaining particularly light and flexible. This integrative system promotes rear ventilation of the printed areas, offering maximum comfort with a significantly higher level of protection and security. In terms of practicality off the bike, the clothing equipped with GRDXKN® can be washed normally.



Without GRDXKN®

Impact force

The fabric reinforced by

GRDXKN® creates a highly

layer, which greatly delays

the destruction of the upper

fabric, distributes the force exerted by the fall and absorbs energy, thereby significantly protecting the

abrasion-resistant cushioning

dissipation

skin behind it.

With GRDXKN® performance print

High standards

All components of the GRDXKN® material comply with the ÖKOTEX100®, GOTS®, BlueDesign® standards.

PROTECTIO



ECO-CONSCIOUSNESS

We assume that sustainable velues, beliefs, choices and actions are not only a moral responsibility but also an urgent corporate obligation.



Durable materials

Timeless style made to last. Each and every garment that we carefully pack to send to our clients has been thoughtfully produced to last for many years. We don't follow fashion trends because we have created a brand whose style is minimal and timeless, hence we update our Essential Collection only every four years. This cycle gives us ample time to produce truly valuable innovations. Our clients know that the product they just bought will not be out-of-date within a year.

We also stress the importance of taking proper care of our products. A product well taken care of will be more effective, last

much longer and bring more

joy to the wearer.

Together we can sow the seeds of change. Choose the quality and ethics of Q36.5's design, research and production.

Q36.5



Made in Italy

95% of our production is

headauarters in Bolzano.

Thanks to its location in

the heart of the Italian

Dolomites, Bolzano is a

vibrant city with a strong

outdoor culture and is an

ideal hub for many sports.

We strive to find local

partners so that we can

of production, ensuring excellence while minimizing

our travel footprint. The

entirely made in Italy.

materials we use are also

closely monitor all phases

done within 350km of Q36.5's



Our cornerstones for a healthier future

Q36.5 was conceived to achieve and promote innovation and we continually strive to work towards this goal. As we progress, we do so with serious consideration for sustainability and the ecosystem. We aim to honor the natural environment in which we cycle, our surrounding community and the people we work for and work with. Q36.5's work ethic has always been based on a few cornerstones to ensure that innovation and sustainability move forward hand-in-hand.





Recycled fabrics

In order to produce proprietary textiles, we have been focusing our R&D efforts on the design and development of threads and fabrics which precisely answer our needs. At Q36.5 compromise is not part of our vocabulary!

We are aware that fabrics for sport clothing aren't usually made of natural materials, never the less our ambition is to try to develop fabrics in a way that respects nature and can be part of a natural cycle in order to produce less waste. This is why all our garments are PFC free.

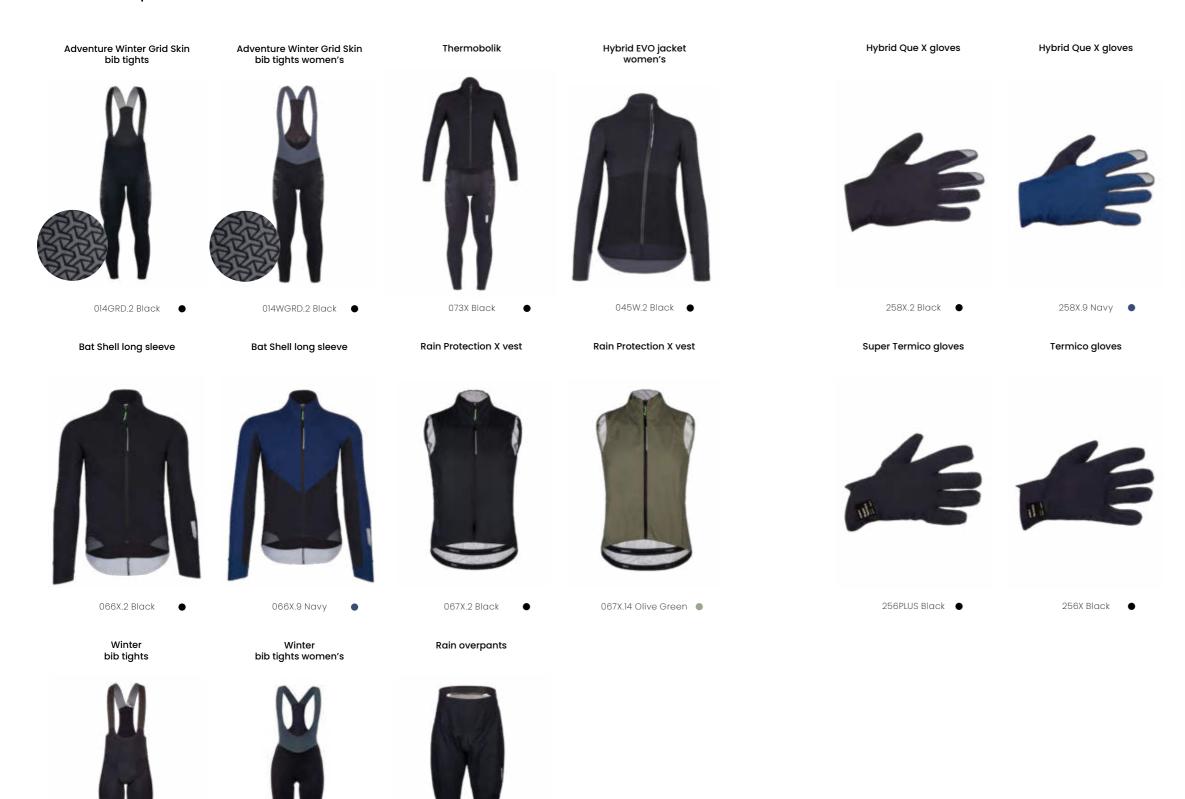
Bond with nature

We are fortunate to call the Dolomites our backyard and we have a rooted connection with the nature that surrounds us. We respect and cherish it!

The outdoors is our playground, whether we are riding our bikes in enchanting forests or climbing hard to reach impervious peaks, thus the designs of most of our garment ideas are strongly inspired by our natural environment.



New products



014PLUS Black 🏾 🔴

014WPLUS Black 🏾 🔵

019 Black

۲

Hybrid Que X gloves



258X.3 Fluo Green 🌘



New releases



Fresco R2 long sleeve jersey women's





040FRESCO Fresco

040WFRESCO Fresco 🌘

Q36.5 Signature R2 short sleeve jersey

Q36.5 Signature R2 short sleeve jersey





040C.28 Porpora 🏾 🌒

040C.23 Ice

Q36.5 Signature R2 long sleeve jersey women's

Q36.5 Signature R2 long sleeve jersey women's





040WC.28 Porpora 🌘

040WC.23 Ice

Q&E

Made in Italy R2 long sleeve jersey



040IT.24 Siena 🏾 🌒

Q36.5 Signature R2 short sleeve jersey



040C.29 Dark Grey 🌘

Made in Italy R2 long sleeve jersey



040IT.14 Olive Green

New colors





062W.19 Australian Green 🌒

Adventure Winter



Interval Termica

jacket



051.14 Olive Green

Pinstripe X

long sleeve jersey







Adventure Insulation

vest

061.19 Australian Green 🌘

Base layer 3

long sleeve





Adventure Insulation

vest women's

061W.19 Australian Green ullet

Base layer 2

short sleeve

081.23 Ice

Base layer 2 short sleeve

082.23 Ice

Wind Shell





027WX.26 Lilla 🏾 🌒



081.24 Siena 🏾 🌒



144.2 Black 144.9 Navy •



The Unique Shoes

The Unique Shoes Road Silver The Unique Shoes Adventure Silver The Unique Shoes Road Fluo Green The Unique Shoes Adventure Fluo Green









300.5 Silver

The Unique Shoes

Road White

301.5 Silver

The Unique Shoes Adventure White The Unique Shoes Road Black

300.3 Fluo Green 🌒

The Unique Shoes Adventure Black

301.3 Fluo Green 🌘









300.1 White 🛛 🔿

301.1 White O

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300.2 Black •

301.2 Black •





Rood Collection



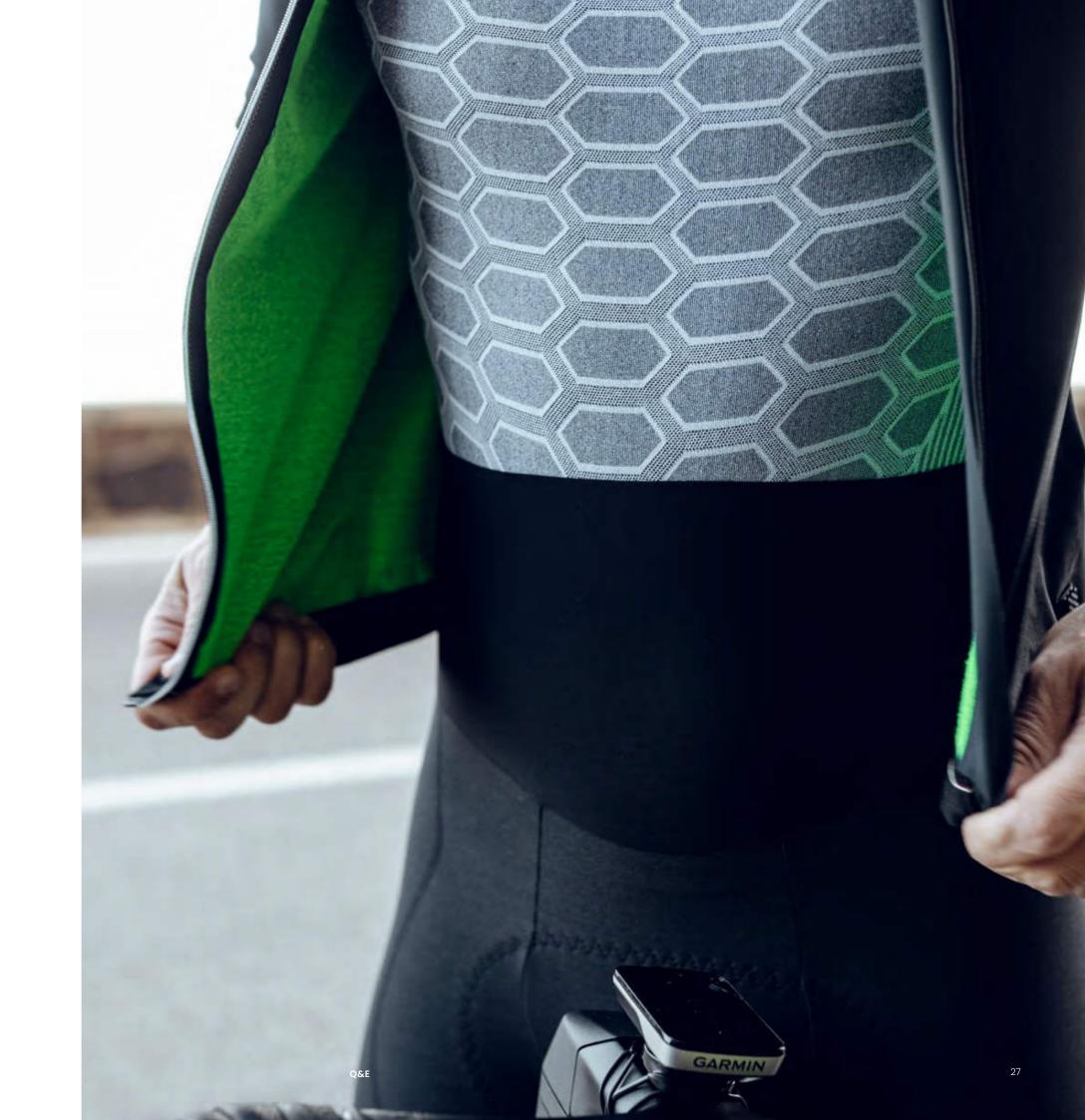
Q&E

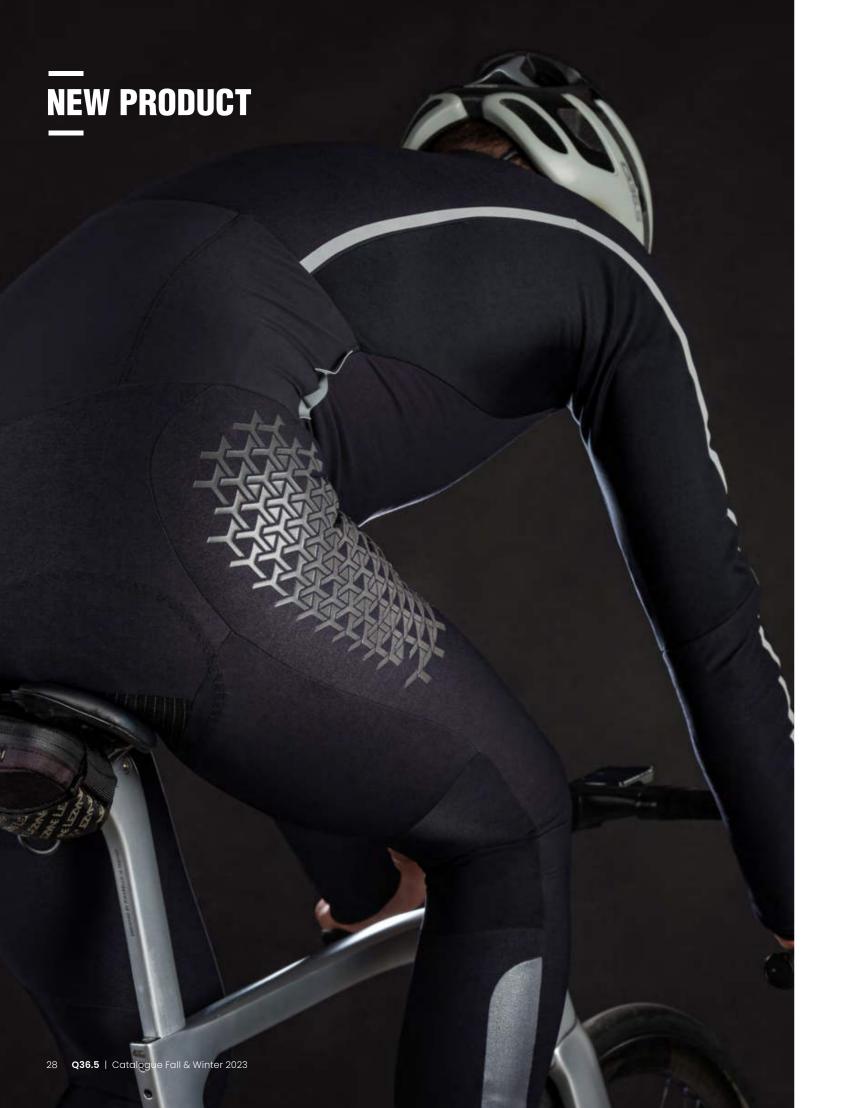
Fit is everything

Q36.5 garments are characterized by a Unique Fit. This Unique Fit will be immediately discerned by the rider in the different feeling, a different feeling which is the invisible signature of the brand experienced when he or she first puts on a piece of Q36.5 clothing. All Q36.5 products use high performance fabrics which have often been developed by us in conjunction with suppliers exclusively for use in these products. The best performance of these Unique Fabrics can only be achieved through the intended snug Q36.5 fit; while some riders may not be used to cycling clothing which follows the contours of the body so closely, this different feeling comes at no expense to on the bike comfort; in fact the fit qualities achieved through a combination of fit and specifically developed fabrics (often used in various different densities throughout the pattern for the most sensitive body mapping) improve comfort, particularly on longer rides where muscular fatigue can stimulate significant discomfort.

Essentialism and purity

The name Essential Collection is chosen not only as a reference to the essentialism and purity of the designs but also to the deliberately compact range of garments offered: a single summer jersey, a single gilet, single bib short model, and so on. For these pieces of clothing the definition of performance goes beyond that of a garment which works exceptionally in a single, often highly specific, set of circumstances, and into an idea of performance which is understood as the clothing's ability to continue to function at a high level and even thrive in a broad range of riding conditions, be they over the course of ride, as can occur when racing in high mountains, or with an unexpected change in weather, or over the course of multiple seasons.





Thermobolik skinsuit



One-piece winter skinsuit

High performance winter cycling clothing owes a lot to downhill skiing, which first introduced the use of lightweight synthetic performance fabrics into the cycling culture. The Q36.5 Thermobolik Winter Skinsuit takes direct inspiration from the Descente thermo-combi body suits that many Italian pros started using in the early 1980s. By adding our innovative materials and deft sartorial touch, the Thermobolik works to keep you warm and unencumbered on deep winter rides.

A one-piece winter skinsuit, the Thermobolik works to minimize the loss of warmth between the layers and to offer a race-fit without sacrificing effective insulation. The front of the integrated jacket uses UF Hybrid Thermic fabric with super high density woven construction which offers extraordinary wind protection even without a membrane structure.
 Material
 45% Polyamide, 35% Polyester, 13% Elastane, 5% Polyurethane, 2% Silver

 Weight
 650 g

 Sizes
 XXS, XS, S, M, L, XL, XXL

 When
 + 2 °C / +10 °C

 Product
 073X

- •••• Breathability
- •••• Water repellency
- • • • Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- •••• Muscle support



Fleece interior

The fleece material in the interior of the fabric is plushily pronounced to facilitate the creation of an air cushion for optimal insulation. The overall effect of this lightweight fabric is to offer extraordinary heat retention combined with high breathability since no membrane is required.

Weather control



UF Hybrid Shell UF Air Insulatior

RSR Body mapping



29





Road Safety System

Two reflective bands follow the contours of the upper body to provide exceptional visibility. Lightweight invisible pockets allow you to take small essentials like your ID, phone, and gel packs. The Q36.5 Thermobolik Winter Skinsuit is designed to provide total comfort and performance from -5°C to +5°C.

Body mapping

The shoulders and sleeves of the jacket receive particular attention since these are two areas most exposed to the cold wind and precipitation. These areas feature a combination of UF Air Insulation for a warm interior, and UF Hybrid Shell Plus, a highly elastic membrane that protects the exterior while allowing the arms and shoulders to move naturally. By combining densely woven material that insulates and breathes equally well with our intelligent shell for regions very exposed to wind, the Thermobolik provides non-bulky protection. You won't be forced to layerup which can cause unwanted pressure points that can result in reduced blood flow.

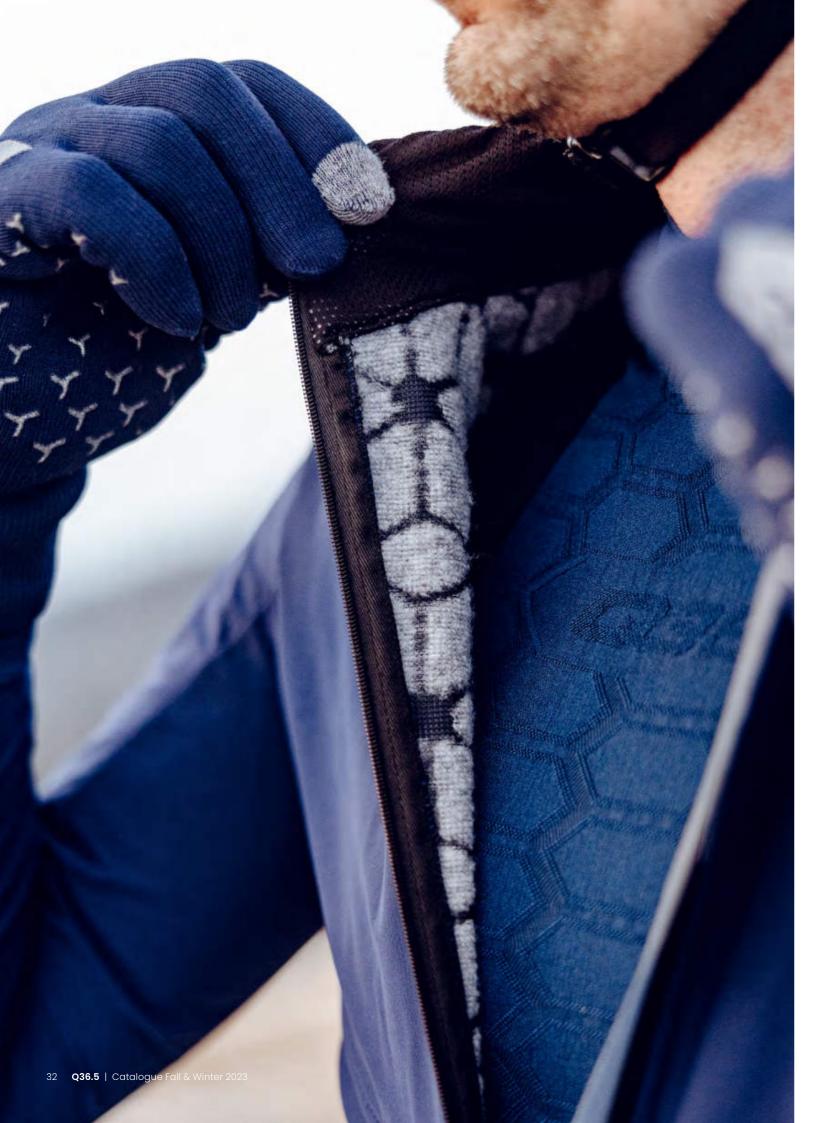
Chest wind shell

Just to be safe, the clever design also incorporates an invisible pocket where an integrated wind shell membrane has been stored. It can be easily unfolded and secured on the front of the chest using three magnetic buttons. It guarantees an additional level of wind protection for when you have crested a climb and now face a frigid descent, or simply when the conditions turn apocalyptic.

Warm and comfortable

The side panels of the jacket as the integrated long leg pants are made with the UF Thermo Plus. This super high-density woven proprietary fabric provides an extra warming effect thanks to a smart fiber on the inside face called the Heat Fiber, which attracts far-infrared rays from the environment and uses them to heat the body. Unifying the skinsuit, the waistband has been constructed to provide extra protection to the abdominal area and engineered to conform to the body without applying any pressure when in the cycling position.





Bat jacket



Q36.5 proprietary fabrics

An advanced, multi-layered winter jacket that delivers exceptional thermal and weather protection for the colder rides of the season.

A sophisticated take on the classic winter softshell, the Bat features UF 2L™, a light 2-layer laminated waterproof and windproof fabric on the front and arms, and a UF Air Insulation™ inner lining to capture the body's microclimate and maintain

core temperature. The midback and pocket areas benefit from a blend of bio-Polyamide and superconducting Graphene Yarn Technology™ to help port excess body heat. Ventilation openings at the rear further assist with thermo-regulation. Side panels made from a double layer blend of UF Hybrid Shell Plus™ on the outside and the UF Air Insulation™ on the inside complete the piece.

Material 45% Polyamide, 35% Polyester, 15% Elastane, 5% Polyurethane Weight 300 g
 Sizes
 XXS, XS, S, M, L, XL, XXL

 When
 + 2 °C / +10 °C
 Product 052

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••oo Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support





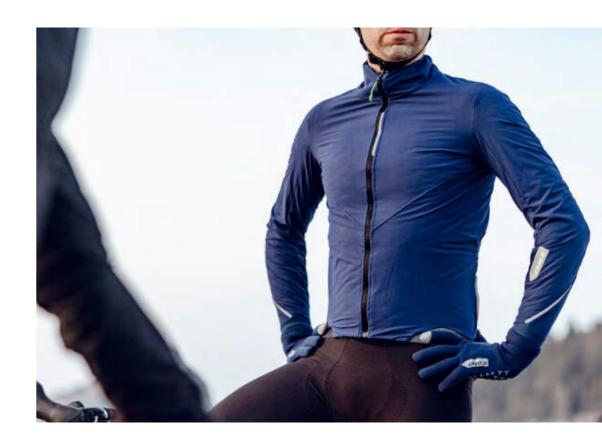
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33









Designed to the last detail

Tailored with a unique fit that makes light of even the most challenging off-season rides and trimmed with a hermetic collar, a water-repellant zip, reflective elements and three traditional pockets, the Bat stands ready to carry you through the season in style and comfort.



Interval Termica jacket



Body mapped and multi layered construction

More than a deep winter jacket, this is also a smart device for cold environments, ideal for high intensity training. The jacket prevents heat loss and manages condensation, boasting a high absorption/ emission rate of moisture before it has time to change into sweat caused by condensation.

Designed with an advanced body mapping solution based on the Regional Sweat Rates of the human body, the jacket consists of 11 proprietary fabrics that work together to create ideal thermoregulation.

The jacket was designed using a multilayering construction, bypassing the traditional concept of winter jackets made with soft shell materials. The multilayering system allows the different fabrics to trap the warm air that is in direct contact with the skin, this results in the maintaining of a stable temperature no matter what the intensity of output is from
 Material
 45% Polyamide,

 35% Polyester, 15% Elastane,

 5% Polyurethane

 Weight
 450 g

 Sizes
 XXS, XS, S, M, L, XL, XXL

 When
 -5 °C / +5 °C

 Product
 051

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



the rider.

A lightweight 2 layer fabric (UF 2L[™]) made with a microporous membrane is used for the shell of the front wind panels while the inside lining is constructed using the UF Air Insulation[™] to capture the body's microclimate and maintain the core temperature. For the chest area we have added extra thermal protection by way of a minimal internal vest made with a blend of a Polyester-Polyamide brushed tight woven fabric for better moisture management.

Weather control



S

RSR Body mapping

Pre-shaped fit



HERMETIC COLLAR

Proprietary
 hermetic barber
 collar

FRONT WIND PANELS UF 2L™∎.....

- Lightweight two-layered fabric
- Microporous membrane
- Wind protection

INSIDE LINING UF AIR INSULATION™ ■

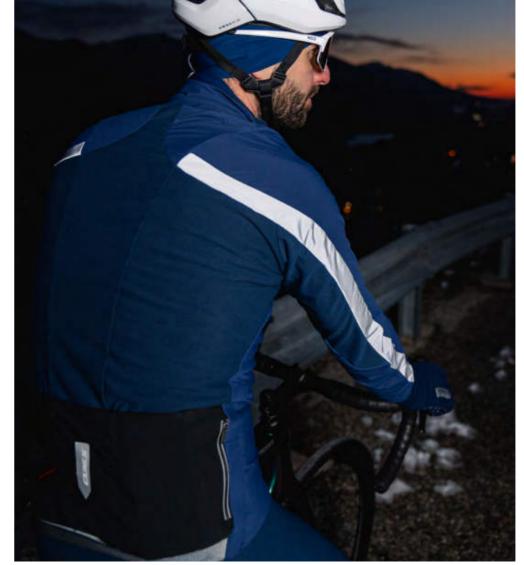
- Captures the body's microclimate
- Maintains the core temperature of the chest area

INNER INVISIBLE Vest

- Extra thermal protection
- Minimal internal vest
 Blend of a Polyester-Polyamide brushed tight woven fabric
- Moisture management

How to use the jacket?

Designed for winter rides when the temperatures are either above or below zero degrees Celsius. The double coat construction allows the rider to open the jacket without too much exposure during climbs, interval training or any time a rider needs some ventilation.





38 Q36.5 | Catalogue Fall & Winter 2023

Hermetic insulation

The jacket is finished off with our proprietary hermetic barber collar and 3 storage pockets on the back, plus a safety pocket closed by a zipper. The frontal cam-lock zipper is waterproof and windproof to increase hermetic protection.

Reflective inserts for road safety

Our Road Safety System consists of a new proprietary pattern that mixes reflective inserts and a bright fluorescent color to increase visibility of the rider on the road. New reflective inserts on the shoulders and arms make the rider visible from different angles.

Hybrid Que long sleeve jersey

Material63% Polyamide, 36% Elastane,
1% Carbon fibre (PAC)Weight199 gSizesXS, S, M, L, XL, XXL, XXLWhen+ 8 °CProduct045X

- Breathability
 Water repellency
 Waterproof
 Insulation
 UV Protection
 Reflectivity
 Weight
- Wind controlMuscle support



Control your body climate

An Essential and iconic product of Q36.5's Equipment line, this 3-season long sleeve jersey falls into the category of 'Wind Control'. It is produced using the proprietary technology of the UF Hybrid Shell, a super highdensity woven proprietary fabric augmented with a smart fiber (on the inside face) for even more warmth. This is a super high-density woven proprietary fabric now augmented with an extra warming effect thanks to the Heat Fiber, a smart fiber on the inside face, which is produced from the residue from coffee bean processing. Our measurements show an increase of 1 grade Celsius in comparison to our previous version. And, thanks to fabric blends, placement and cut we can reduce heat loss in order to maintain a more stabile body temperature: we call it "Anti-Condensation Development". This process boasts a high absorption/emission rate of moisture before it has time to change into sweat due to condensation.

This process minimises the dangerous heat loss that condensation can cause in sub-zero and cold training conditions. The body generates natural heat during physical activity, creating a microclimate. The objective is to to keep this microclimate stable and use it, increasing the exchange of vapour before it turns into sweat. While the UF Hybrid Shell and UF Hybrid Shell Light are employed in the core heat zones and the areas most affected by wind chill (chest, upper back, upper arms), the fast drying UFL1

Silver fabric is employed on the back and the underside of the forearms.

The Hybrid Que features the Q36.5 proprietary invisible pocket system as well as an extra upper forearm pocket.



Wind control



RSR Body mapping

] Silver Thread

41

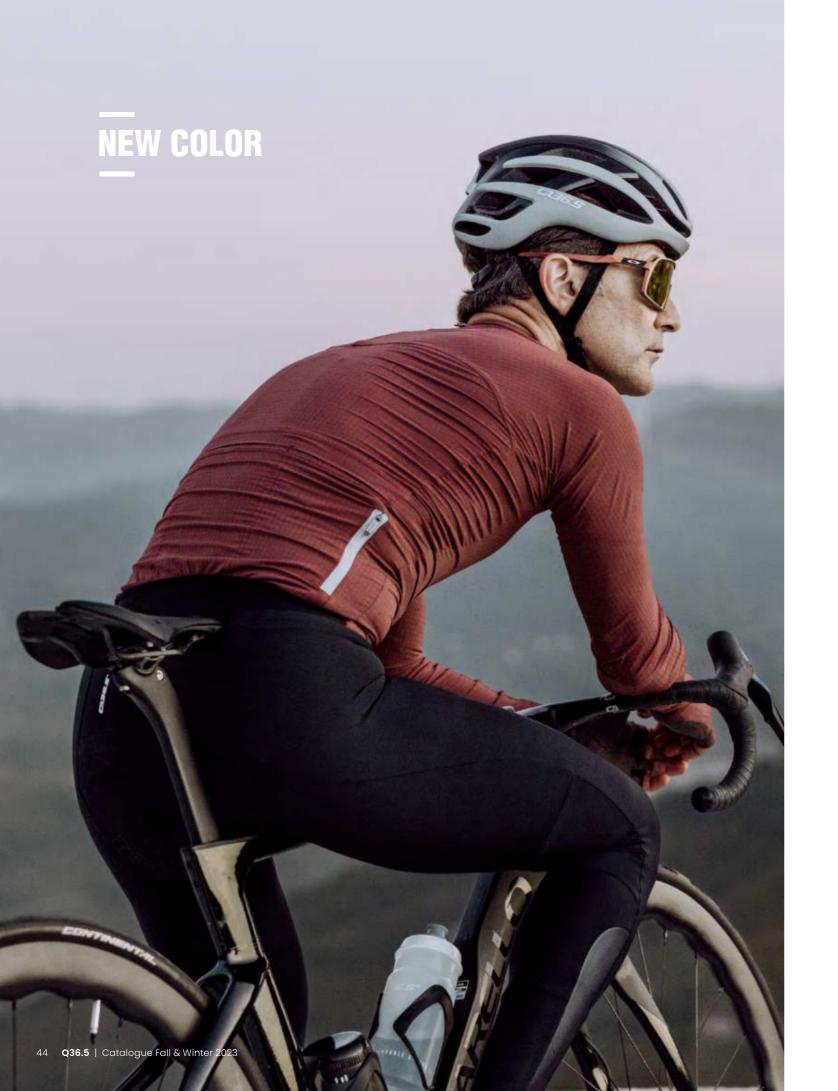


Zero pressure

A new collar construction, with zero pressure and a hermetic seal has been devised using 2 different cuts. The objective is to have a collar that follows the line of the body perfectly and ergonomically when in the riding position. The result is zero pressure and a hermetical closure on the collar that creates a barrier to the cold wind.

Q&E





Pinstripe X L1 long sleeve jersey





Mid-season classic

Jersey Long Sleeve L1 Pinstripe X The Jersey Pinstripe X is now available in a long sleeve version, providing perfect protection from the sun and useful during slightly chillier weather conditions:

1. New pattern cut with minimal use of seams

2. Revolutionary 3-dimensional Fabric – delivering a 50% quicker drying time than our previous jersey. The fabric is completely new, made with micro-Polyester filaments structured into a 3-dimensional

surface that results in increased moisture management thanks to both the push-pull natural construction and the selectively chosen fibers.

All together, this makes the jersey very responsive in variable environmental conditions. The UF Lx Fabric offers quick drying times, it's 50% faster than any other Polyester fabric. The fabric is enriched by HeiQ Smart Temp, an hydrophilic treatment that increases cooling and moisture management:

· Cools only when you need it

Weight 125 g When + 15 °C

Material 79% Polyester, 19% Elastane, 2% Silver Sizes XS, S, M, L, XL, XXL

Product 027X

- •••• Breathability
- • • • Water repellency
- • • Waterproof
- ••••• Insulation
- •••• UV Protection
- • • • Reflectivity
- •••• Weight
- • • Wind control
- • • • Muscle support



 Cooling activated by high skin temperature

 Provides perfect balance of temperature in varying conditions and activity levels • Cool, dry, comfortable

The rough texture of the surface and the new L1 cut, that does away with front seams, make this jersey aerodynamic at speeds between 40 - 59km/h.

This new long sleeve jersey is an outcome of our thermoregulation R&D project and is a stellar example of our successful research.

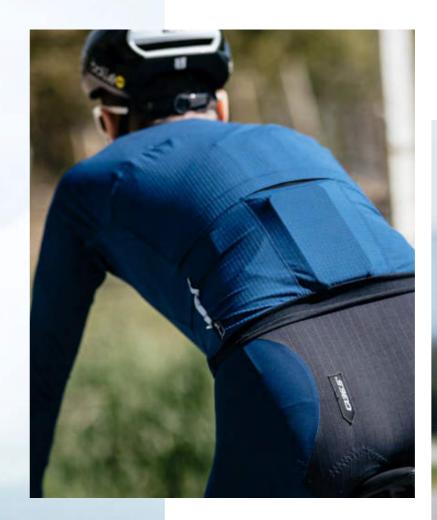
econd layer



HEIQ SMART TEMP

Features

Ergonomic cut Laser cut sleeves Super lightweight Long lasting Protects against electro smog – electro and antistatic



HeiQ Smart Temp treatment

We bring your cycling jerseys to the next level of innovation.

The Pinstripe X jersey is equipped with UF Lx™ fabric and HeiQ Smart Temp treatment that removes sweat and keeps skin dry for complete comfort, no matter the weather.

Advance moisture management and a revolutionary 3-dimensional Fabric – delivering a 50% quicker drying time.

HOW DOES IT WORK? Reacting directly to your body temperature and sweat level, the innovative Swiss technology HeiQ Smart Temp keeps you cool and comfortable, consistently.

Activated when you get hot and sweaty, it cools you down and then automatically deactivated once the cooling procedure is complete. It's like having a personal thermostat – in your clothes.





NEW RELEASE

Fresco R2 long sleeve jersey



Stay warm!

Autumn and early winter training rides can be challenging both mentally and physically. The R2 Long Sleeve Jersey keeps motivation and comfort high thanks to the race fit that belies just how warm and plush the fleece interior feels. It's the type of high performance yet luxurious top that can keep you enthusiastic about your cold weather cycling.

The long sleeve version of

the R2 is a mid-season cold weather jersey knitted from a high-density microfleece fabric. It offers optimal wind control thanks to the tight construction of the knit, greatly reducing the chance of wind penetration. Its stretchy mobility ensures total comfort and freedom of movement in spite of the slim cut.

Fall and early winter rides

With the addition of DWR treatment, the R2 Long Sleeve Jersey resists light rain and road

48 Q36.5 | Catalogue Fall & Winter 2023

 Material
 79% Polyester 21% Elastane

 Weight
 210 g

 Size
 XXS, XS, S, M, L, XL, XXL, XXXL

 When
 +12 °C

 Product
 040FRESCO

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- ••••• Insulation
- •••• UV Protection
- $\bullet \bullet \circ \circ \circ$ Reflectivity
- •••• Weight
- $\bullet \bullet \bullet \circ \circ$ Wind control
- ••••• Muscle support

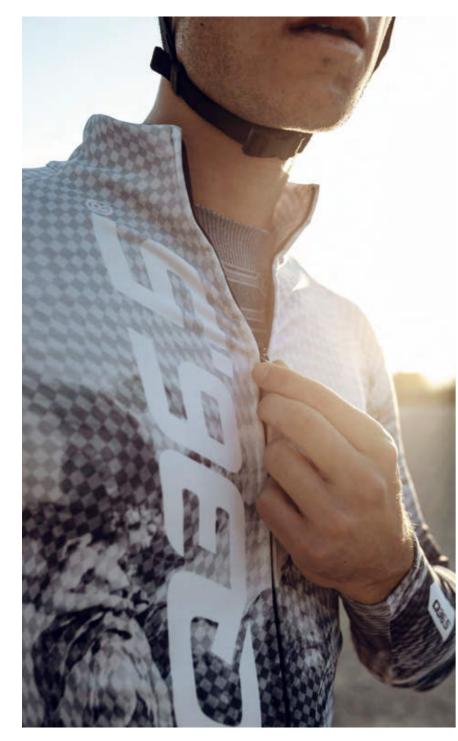


)40FRESCO

spray. Three rear pockets and a zippered fourth for valuables ensure that you will always be able to keep your ride essentials safe and accessible.

Reflective elements provide low light visibility for gloomy or post-sunset rides. The R2 Long Sleeve Jersey is a highperformance cool weather cycling jersey that will be in high rotation throughout your autumn and winter training rides.



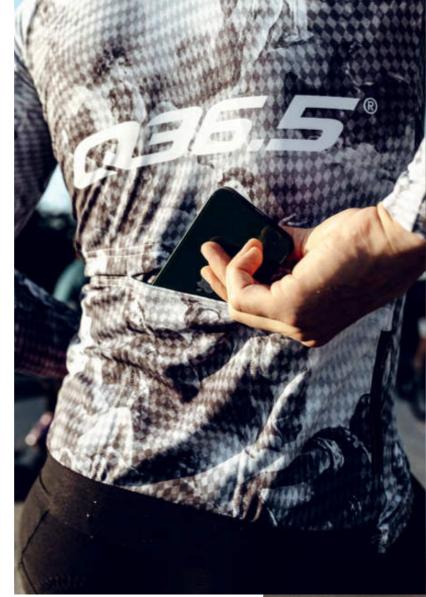


Renaissance

With our Corporate Fresco black and white, you can shout your appreciation for Q36.5 thanks to its bold branding. With Q36.5 printed on a background of classical art, you can feel like you are in the middle of Renaissance Europe wherever you are riding in the world.

For your winter rides

Constructed with a knitted, highdensity microfleece fabric, the R2 Y is warm, stretchy and with its DWR treatment, ready to resist light rain and road spray.



Q&E





Made in Italy R2 long sleeve jersey



Stay warm!

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Fall and early winter rides

With the addition of DWR treatment, the R2 Long Sleeve Jersey resists light rain and

Material 79% Polyester 21% Elastane Weight 210 g Size XXS, XS, S, M, L, XL, XXL, XXXL When +12 °C Product 0401T

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- ••••• Insulation
- •••• UV Protection
- $\bullet \bullet \circ \circ \circ$ Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support



road spray. Three rear pockets and a zippered fourth for valuables ensure that you will always be able to keep your ride essentials safe and accessible.

Reflective elements provide low light visibility for gloomy or post-sunset rides. The R2 Long Sleeve Jersey is a highperformance cool weather cycling jersey that will be in high rotation throughout your autumn and winter training rides.

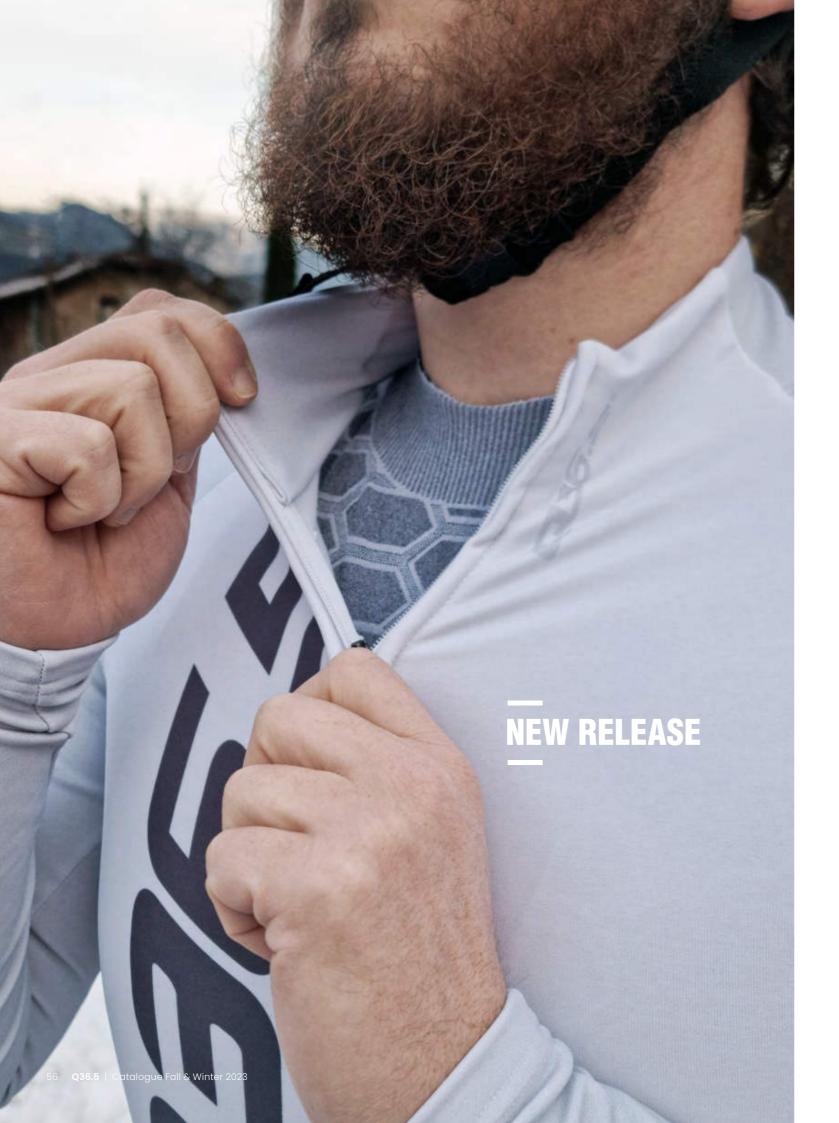




For your winter rides

Constructed with a knitted, high-density microfleece fabric, the R2 Y is warm, stretchy and with its DWR treatment, ready to resist light rain and road spray.





Q36.5 Signature R2 long sleeve jersey

S n

NEW RELEASE

Stay warm!

Autumn and early winter training rides can be challenging both mentally and physically. The R2 Long Sleeve Jersey keeps motivation and comfort high thanks to the race fit that belies just how warm and plush the fleece interior feels. It's the type of high performance yet luxurious top that can keep you enthusiastic about your cold weather cycling.

The long sleeve version of

the R2 is a mid-season cold weather jersey knitted from a high-density microfleece fabric. It offers optimal wind control thanks to the tight construction of the knit, greatly reducing the chance of wind penetration. Its stretchy mobility ensures total comfort and freedom of movement in spite of the slim cut.

Fall and early winter rides

With the addition of DWR treatment, the R2 Long Sleeve Jersey resists light rain and road

Weight 210 g When + 12 °C Product 040C

040C.23 lce

Material 79% Polyester 21% Elastane Sizes XXS, XS, S, M, L, XL, XXL, XXXL

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- ••••• Insulation •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support



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Reflective elements provide low light visibility for gloomy or post-sunset rides. The R2 Long Sleeve Jersey is a highperformance cool weather cycling jersey that will be in high rotation throughout your autumn and winter training rides.





Y R2 long sleeve jersey



Q36.5 classic Y pattern

elements provide welcome low light visibility.

A classic, high-rotation long sleeve jersey, updated with pre-shaped sleeves for superior ergonomics and comfort on the road to winter.

Constructed with a knitted, high-density microfleece fabric, the R2 Y is warm, stretchy and with its DWR treatment, ready to resist light rain and road spray.

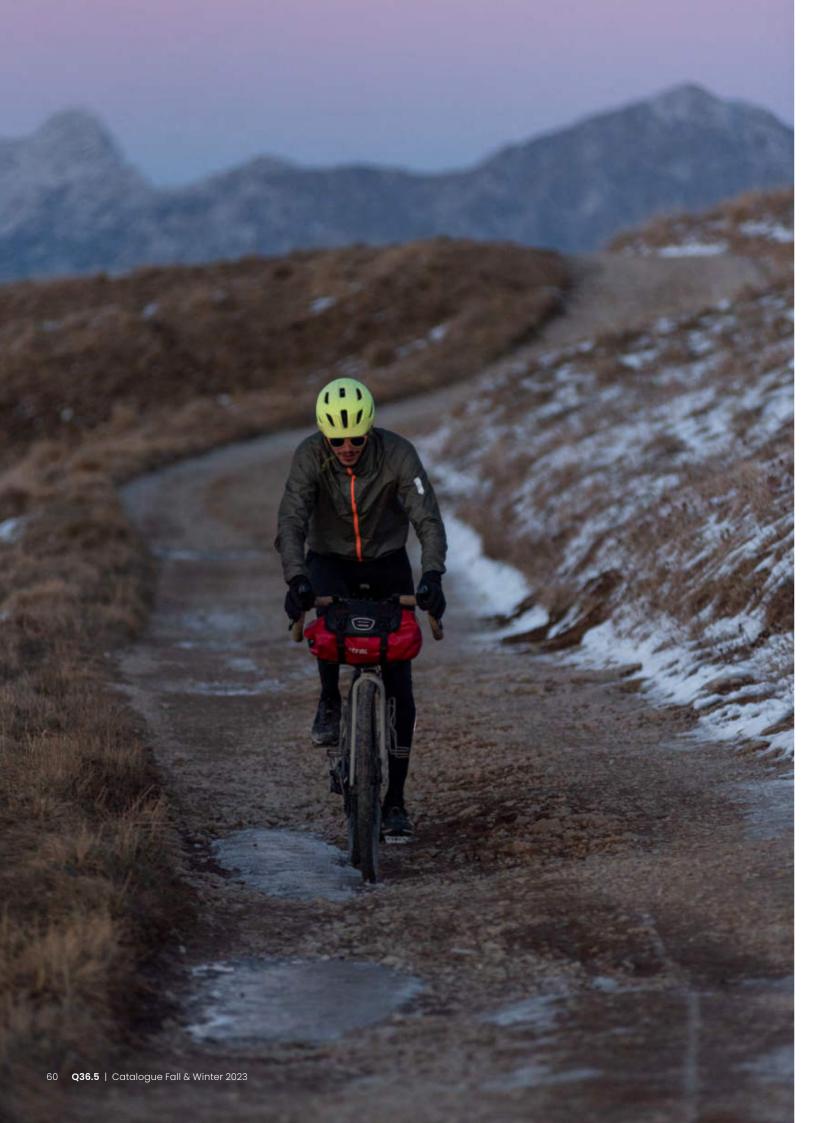
Three rear pockets and a zippered fourth for valuables adorn the rear. Reflective

Material 79% Polyester 21% Elastane 210 g Weight 210 g Sizes XXS, XS, S, M, L, XL, XXL, XXL When +12 °C Product 040Y

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- ••••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- $\bullet \bullet \bullet \circ \circ$ Wind control
- ••••• Muscle support







Veloce Club Bolzano long sleeve jersey



Q36.5 heritage

The Bolzano Veloce Club is a fundamental part of the Q36.5 heritage. This historical team jersey, in the classic club colors, revisits a traditional jersey construction, updating it with an anatomical pre-shaped sleeve design for superior ergonomics. Rear panels are made from the same intensely versatile competition-weight fabric of the Short sleeve L1 jersey while all frontal facing panels are made from a similarly dense (for limited passage of air) fleece backed

fabric as that used in the 'Que' jersey.

040 Orange

Q&E

Material 79% Polyester 21% Elastane Weight 210 g Sizes XXS, XS, S, M, L, XL, XXL, XXXL When + 12 °C Product 040Y

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- ••••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support





Hybrid EVO jacket women's

 Material
 39% Polyamide, 30% Polyester, 30% Elastane, 1% Silver

 Weight
 220 g

 Sizes
 XS, S, M, L

 When
 +10 °C

 Product
 045W

- BreathabilityWater repellency
- ••••• Waterproof
- ••••• UV Protection
- eee Reflectivity
 Weight
- •••• Wind control
- ••••• Muscle support

NEW RELEASE





045W.2 Blac



For those middle chilly rides where you need thermal protection but without the bulk, the Women's Hybrid EVO Jacket proves exceptionally efficient at keeping you warm during medium and high intensity winter training rides.

Women's Hybrid EVO Jacket uses many features that are specific to the needs of women riders. The cut in particular is designed to suit a woman's form to ensure an anatomical and ergonomic fit. That means places like the shoulder region and waist do not have excessive fabric that can cause wind resistance and even unwanted heat loss.

The materials used offer the highest quality performance in combination with the women's specific cut. For the front abdominal area, we use the UF Hybrid Thermic material which provides exceptional insulation and wind protection with an intelligent amount of breathability. The super high density woven construction negates the need for a windproof membrane. The fleece material in the interior of the fabric is plushily pronounced to facilitate the creation of an air cushion for optimal insulation. The overall effect of this lightweight fabric is to offer extraordinary heat retention combined with high breathability since no membrane is required.



Q&E





Q36.5 proprietary fabrics

The exterior of the Jersey is constructed from the proprietary Hybrid Air Protection fabric, an innovative two layer fabric system, which incorporates a ribbed fleece and high-density polyamide woven fabric for the outer part with an effective water resistance treatment. The unique shape to the zipper closure cutting the bias, works well with the ergonomic shape of the top while also adding an extra level of protection against wind penetrating multiple zipped layers. Then the high ergonomic protective collar maximizes the thermal and wind protection for the neck area.

The rear pocket construction receives a slight update with two wide pockets beg enough to fit bulkier outer layers for winter, as well as one small pocket on the right hand side perfect for things that require quick, easy access like gel packs or tissue. The Women's Hybrid EVO Jacket uses innovative solutions to offer you the ultimate in early- to midwinter insulating performance.





Interval Termica jacket



Body mapped and multi layered construction

More than a deep winter jacket, this is also a smart device for cold environments, ideal for high intensity training. The jacket prevents heat loss and manages condensation, boasting a high absorption/ emission rate of moisture before it has time to change into sweat caused by condensation.

Designed with an advanced body mapping solution based on the Regional Sweat Rates of the human body, the jacket consists of 11 proprietary fabrics that work together to create ideal thermoregulation.

The jacket was designed using a multilayering construction, bypassing the traditional concept of winter jackets made with soft shell materials. The multilayering system allows the different fabrics to trap the warm air that is in direct contact with the skin, this results in the maintaining of a stable temperature no matter what the intensity of output is from
 Material
 45% Polyamide, 35% Polyester, 15% Elastane, 5% Polyurethane

 Weight
 450 g

 Sizes
 XXS, XS, S, M, L, XL, XXL

 When
 -5 °C / +5 °C

 Product
 051

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support

the rider.

A lightweight 2 layer fabric (UF 2L[™]) made with a microporous membrane is used for the shell of the front wind panels while the inside lining is constructed using the UF Air Insulation[™] to capture the body's microclimate and maintain the core temperature. For the chest area we have added extra thermal protection by way of a minimal internal vest made with a blend of a Polyester-Polyamide brushed tight woven fabric for better moisture management.

Weather control



S

RSR Body mapping

Pre-shaped fit

Fresco R2 long sleeve jersey women's

Material 79% Polyester 21% Elastane Weight 210 g Sizes XXS, XS, S, M, L When + 12 °C Product 040WFRESCO

- •••• Breathability
- ••••• Water repellency ••••• Waterproof
- ••••• Insulation
- •••• UV Protection ••••• Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support





Fleece comfort

The Women's R2 Long Sleeve Jersey feels so plush and luxurious that you will almost look forward to when the weather is cold enough to wear it. The Women's R2 Long Sleeve Jersey keeps motivation and comfort high thanks to the women's specific race fit that belies just how pronounced the fleece interior feels.

The women's specific long sleeve version of the R2 is a mid-season cold weather jersey knitted from

a high-density microfleece fabric. It offers optimal wind control thanks to the tight construction of the knit, greatly reducing the chance of wind penetration. Its stretchy mobility ensures total comfort and freedom of movement in spite of the slim cut customized for a woman's shape.

With the addition of DWR treatment, the Women's R2 Long Sleeve Jersey resists light rain and road spray. Three rear pockets and a zippered fourth for valuables ensure that you will always be able to keep your ride essentials safe and accessible.



040WFRESCC





Reflective elements

Reflective elements provide low light visibility for gloomy or post-sunset rides. The Women's R2 Long Sleeve Jersey is a high-performance cool weather cycling jersey that will be in high rotation throughout your autumn and winter training rides.

1700

Renaissance

With our Corporate Fresco colorway, you can shout your appreciation for Q36.5 thanks to its bold branding. With Q36.5 printed on a background of classical art, you can feel like you are in the middle of Renaissance Europe wherever you are riding in the world.



Q36.5 Signature R2 long sleeve jersey women's

Material 79% Polyester 21% Elastane Weight 210 g Sizes XXS, XS, S, M, L When + 12 °C Product 040WC

- •••• Breathability
- ••••• Water repellency ••••• Waterproof
- ••••• Insulation
- •••• UV Protection
- ••••• Reflectivity •••• Weight
- ••••• Wind control
- ••••• Muscle support

Hybrid jacket women's

NEW RELEASE



040WC.28 Porpor



040WC.28 Porpor



Fleece comfort

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Reflective elements

Reflective elements provide low light visibility for gloomy or post-sunset rides. The Women's R2 Long Sleeve Jersey is a highperformance cool weather cycling jersey that will be in high rotation throughout your autumn and winter training rides.



Hybrid Air Protection fabric

A real Hybrid Jacket for the middle season and early winter, which encloses innovative technologies designed only for the Women Collection. In our Women Collection we want to use our avant-garde smart fabric in a specific use, following the different demand of women bodies, like the Specific Lady cut for the anatomy and ergonomic for active women riders. We introduce a unique and eye-catching swerved zipper, completely assymetrical for

the front and a high ergonomic protective collar for maximising the thermal and wind protection for the neck area. The core of the Jersey is constructed entirely from its proprietary Hybrid Air Protection fabric, an innovative completely new two layers fabric, which incorporate a ribbed fleece and high-density Polyamide woven fabric for the outer part with a specific water resistance treatment (the UF Hybrid Shell) and for the inner part we introduce our new UF Air Insulation, a lofted knitted jacquard brushed with

| Material | 39% Polyamide, |
|----------|-------------------------|
| | 30% Polyester, |
| | 30% Elastane, 1% Silver |
| Weight | 200 g |
| Sizes | XXXS, XXS, XS, S, M, L |
| When | + 10 °C |
| Product | 044L |
| | |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



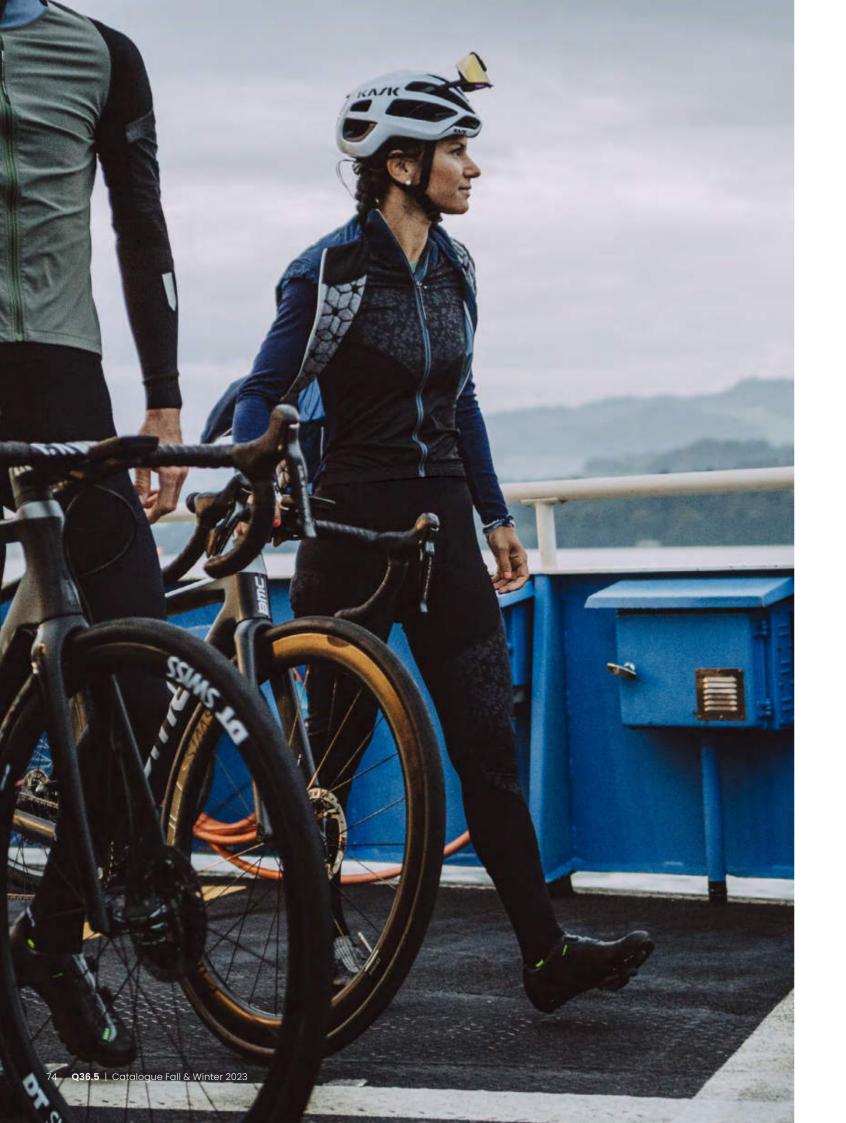
044L.14 Olive Q

incredible moisture vapor management and thermal capabilities. The result is a high thermal protection in low volume, which can adapt to the different demands of high intensity winter training.

Cut with advanced sartorial engineering skills, according to an entirely new sleeve pattern with minimal seams and with an ergogenic 'pre-shaped' fit which is lightly snug and supportive, without being constrictive.







Long sleeve jersey women's



Control your body climate

This 3-season long sleeve jersey from our Wind Control category uses our avant-garde smart fabrics in designs that conform to the different demands of a woman's body. The jersey is designed for high-intensity training in mid-season. Cut and fit are specifically calibrated for a woman's anatomy, with a double layer added to the chest area. Thanks to fabric mixes, calculated placement and cut, this jersey can reduce heat loss and thus maintain a more stabile body temperature: we call it "Anti-Condensation Development". This process boasts a high absorption/ emission rate of moisture before it has time to change into sweat due to condensation. It minimises the dangerous heat loss that condensation can cause in mid-season training conditions. The body generates natural heat during physical activity, creating a microclimate. The objective is to keep this microclimate stable and use it, speeding up the exchange of vapour before it turns into sweat.

 Material
 60% Polyamide, 17% Elastane, 23% Polyester

 Weight
 180 g

 Sizes
 XS, S, M, L

 When
 + 8 °C

 Product
 042W

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



The Long Sleeve Jersey Woman is lightweight, compact and cosy, designed with a comfortable fit for maximum freedom of movement. Reflective inserts have been added on the back to enhance visibility. A subtle floral texture adorns the chest, adding an elegant touch.

Wind Control



Inapping

Breathabilit

Pre-shaped fi

Pinstripe X L1 long sleeve jersey women's





Quick drying

Jersey Long Sleeve L1 Pinstripe X The Jersey Pinstripe X is now available in a long sleeve version, providing perfect protection from the sun and useful during slightly chillier weather conditions. It features a new pattern cut with minimal use of seams.

The revolutionary 3-dimensional Fabric delivers a 50% quicker drying time than our previous jersey. The fabric is completely new, made with micro-Polyester filaments structured into a 3-dimensional surface that

results in increased moisture management thanks to both the push-pull natural construction and the selectively chosen fibers.

All together, this makes the jersey very responsive in variable environmental conditions. The UF Lx Fabric offers quick drying times, it's 50% faster than any other Polyester fabric. The fabric is enriched by HeiQ Smart Temp, an hydrophilic treatment that increases cooling and moisture management: Cools only when you need it · Cooling activated by high skin temperature





Weight 120 g When + 15 °C Product 027XW

Material 79% Polyester, 19% Elastane, 2% Silver Sizes XS, S, M, L, XL

- •••• Breathability
- • • • Water repellency
- • • Waterproof
- ••••• Insulation
- •••• UV Protection
- • • • Reflectivity •••• Weight
- • • Wind control • • • • • • Muscle support

027WX.26 Lillo



 Provides perfect balance of temperature in varying conditions and activity levels • Cool, dry, comfortable

The rough texture of the surface and the new L1 cut, that does away with front seams, make this jersey aerodynamic at speeds between 40 - 59km/h.

This new short sleeve jersey is an outcome of our thermoregulation R&D project and is a stellar example of our successful research.

second layer





HEIQ SMART TEMP

L1 Essential vest

| Material | 39% Polyamide, 30% Polyester, 30% Elastane, 1% Silver |
|----------|---|
| Weight | 137 g |
| Sizes | XXS, XS, S, M, L, XL, XXL |
| When | 4-season Body Temperature |
| | Stability Guarantee |
| Product | 060 |

- •••• Breathability
- Water repellencyWaterproof
- •••• Insulation
- •••• UV Protection
- Reflectivity
 Weight
- •••• Wind control
- • • • Muscle support







The first cycling Gilet was introduced in the 1980s, shortly after the advent of laminated 'shell' fabrics.

From the very beginning this piece of clothing was imagined and developed specifically for Professional riders as the maximum expression of versatility and essentiality; a true 'emergency friend' capable of offering a broad range of protective features with minimum volume. Over time the Gilet has conjugated itself into two distinct categories:

the windproof/rainproof Gilet and the thermal Gilet, used as protection against the cold. The Q36.5 gilet eliminates the distinction between the two categories with a hybrid 4-season 137g piece of equipment. This is achieved primarily through the use of the UFHybridShell material, a thermal ribbed fleece material which, while constructed without a membrane is woven, on its outer side, with such an extraordinarily high density so as to create a wind resistance comparable to that of a

traditional soft shell fabric, while maintaining a high degree of breathability.

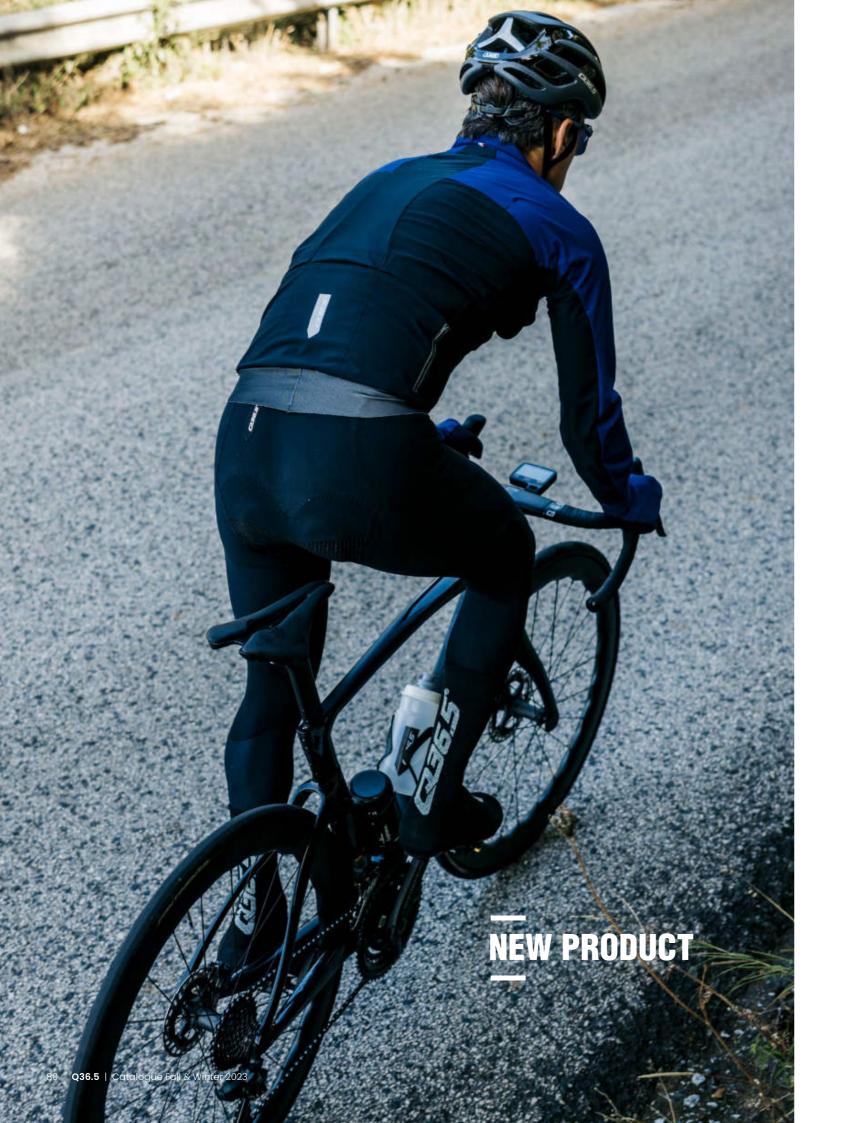
060.2 Black

Ag

Sensitive riders will immediately appreciate the advantages on long descents, where the sweat soaked jersey is able to wick through the gilet and properly dry, an entirely novel sensation for riders used to the gilets currently available on the market. The material has also undergone a treatment before being woven for water resistance and fast drying times.







Winter bib tights

NEW PRODUCT



Proprietary UF Thermo Plus fabric

One reason you might feel a lot slower in winter is because your leg muscles are not allowed to warm up enough. With the Q36.5 Winter Bib Tights you can say goodbye to cold legs and hello to new personal bests even in the coldest temperatures.

The Winter Bib Tights have been enhanced using a proprietary UF Thermo Plus fabric. This is an innovative material that has an extremely tight knit which functions much more efficiently than traditional winter tights made using conventional nylon. The exterior of the material is nylon with a DWR treatment to protect your legs and backside from rainwater and road spray. The interior of the material then uses a special hydrophobic polyester thread that insulates while also pulling moisture away from the skin.

Like all our bibs and tights, the Winter Bib Tights have been body mapped and pre-shaped for the cycling position. The
 Material
 63% Polyamide, 36% Elastane, 1% Silver

 Weight
 250 g XS, S, M, L, XL, XXL, XXLL When

 O °C

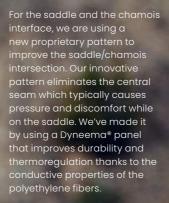
 Product
 014PLUS

- •••• Breathability
- ••••• Water repellency
- • • • Waterproof
- •••• Insulation
- •••• UV Protection
- $\bullet \bullet \bullet \circ \circ$ Reflectivity
- ••••• Weight
- ••••• Wind control
- ••••• Muscle support

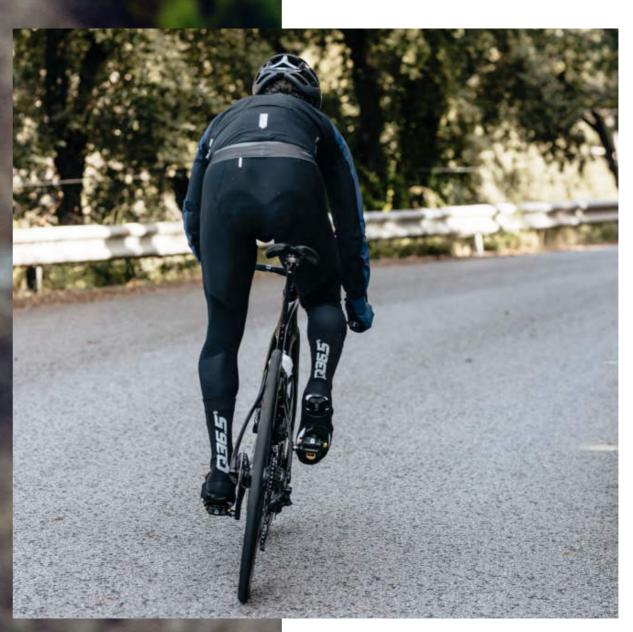


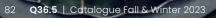
result means that you won't have an overabundance of material behind the knees to bunch up and irritate you during the ride, for instance. The minimum of seams and strategically placed panels will ensure your freedom of movement without feeling pressured or restricted in the knee region while pedaling. 014PLUS Black





Durable





100

Body mapped and pre-shaped

The new pattern replicates the contact surface of the saddle and is made with a molded fabric that adapts naturally to the different typology of saddles. To increase comfort in the pelvic zone, an anti-stress cut allows more freedom of movement and no pressure points.

The chamois uses a new threedimensional SuperMoulded-Anatomic construction that better follows the anatomy of the human body and offers augmented comfort during the ride. The foam padding has been calibrated according to the scheme of variable densities and thicknesses in the perineal, ischiatic, genital and gluteal zones resulting in an extremely sophisticated tuning of its overall comfort. The chamois uses a unique moulding technique that produces smooth variations in the thickness of the padding, markedly improving the contact with the rider's skin.

Reflective inserts have been added to the tights, but have been made from exceptionally elastic material so they will not inhibit the flexibility of the material or inhibit the pedaling action. The Winter Bib Tights are suitable for the coldest conditions, starting at 5° Celsius and going to -5° and below.





Rain pants

NEW PRODUCT



Breathable and protection

Long rides in the rain test your mentality and equipment. The Q36.5 Rain Pants can help make the coldest dampest rides a success thanks to the proprietary 3-layer fabric which keeps even the most consistent rains out while allowing the body to breathe. To be worn over bibs for warmer rides or bib tights when the temperature really plunges.

Designed to provide premium protection from rainy weather, the Q36.5 Rain Pants have been

pre-shaped to accommodate the cycling position. Special attention had been paid to the knee area which must be allowed freedom of movement while pedaling. The cut avoids constriction without requiring excess fabric that would flap in the wind.

Made using a proprietary 3-layer fabric, the Rain Pants offer premium performance for rain protection and breathability. The UF 75ShellTM material for the outer layer features a compact, high density woven

Weight 170 g Product 019

Material 80% Polyamide, 20% Elastane Sizes XXS, XS, S, M, L, XL, XXL When Four Seasons

- •••• Breathability
- •••• Water repellency
- •••• Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation
- •••• UV Protection
- ••••• Reflectivity •••• Weight
- •••• Wind control
- • • Muscle support



019 Black

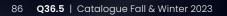
polyamide that can withstand constant battering from rain and road spray. The second layer then makes use of an avant garde hydrophobic polyamide membrane with very high breathability (RET 4) and a 15.000 mm/l waterproof rating.





To be worn over bibs of tights

Since these are intended to fit over bibs or tights, there is no insert, but the saddle area features a rip stop material that resists abrasions from friction while also providing an antislip protection so you won't be constantly sliding down your saddle in super wet conditions. To extend the protection in the saddle area, a print application has been applied on the two sides and serves as an additional aid against charsions



Taped water-resistant seams

The waistband in the back is constructed using a silicon elastic for grip and to keep the pants in position when cycling, while the front of the waistband is made using a softer material and gently elasticized to avoid pressure on the stomach when in the cycling position. All seams have been taped to ensure no water can penetrate.

Side zippers have been positioned at the cuffs to facilitate pulling the pants on and off while still ensuring the fit will remain tight and water secure when riding. The ankle area features an enhanced elastic material that offers excellent water repellency and it is also reflective to guarantee high visibility. Weighing only 166g, the Rain Pants are easily packable and can be either taken off midride when the weather improves or brought along on longer trips that could turn wet later in the ride.

The Q36.5 Rain Pants can be worn over bibs or tights. They pair perfectly with the WP Overshoes and the R.Shell Jacket.





Light bib tights



Gregarius full-length edition

The full-length edition of the legendary Salopette Gregarius Ultra, built for dawn till dusk rides in early fall and late spring.

For FW22, the Long Salopette Light gets a slew of updates, including a pre-shaped cut that further reduces seams and fabric panels that better support the pedal stroke. A proprietary pattern updates the interface between saddle and chamois to do away with the central seam on the underside. In partnership with a new moulded fabric that cleverly adapts to the shape of the rider's saddle, the seam-free design elevates the bib's comfort to a whole new level. At the front, a redesigned cut provides greater freedom of movement and increases comfort across the pelvic zone. Raw cut hems help to keep the tights smartly in place, while a new construction makes the Salopette Light's straps lighter and more breathable than ever before.

Muscle support

Q&E

 Material
 63% Polyamide, 36% Elastane, 1% Silver

 Weight
 200 g

 Sizes
 XS, S, M, L, XL, XXL, XXL When

 +12 °C

 Product
 018X

- •••• Breathability
- ••••• Water repellency
- • • • Waterproof
- $\bullet \bullet \circ \circ \circ$ Insulation
- •••• UV Protection
- •••• Reflectivity
- ••••• Weight
- ••••• Wind control
- ••••• Muscle support



018 Black

A new, high-density proprietary fabric throughout the bib with 44 stitches per cm² increases muscle support while offering UV protection and sun deflection of up to 1,5 °C less than a similar, regular black fabric. Notably, the material is made using only 100% Polyamide and Elastane yarns from recycled sources.

A lumbar support panel augmented with Silver thread actively improves stability and body alignment in the saddle.





L1 X bib tights



Control your body climate

The Long Salopette L1 is an Essential and iconic product in the Q36.5 Equipment line. This tight is the proper "weapon" of choice for high intensity training in mid-season and early winter. The tight is part of our Wind Control category and made entirely of our proprietary technology UF-Hybrid Shell PLUS. This is a super high-density woven proprietary fabric now augmented with an extra warming effect thanks to the Heat Fiber, a smart fiber on the

inside face, which is produced from the residue from coffee bean processing. The fiber attracts far-infrared rays from the environment and uses them to heat the body. Our measurements show an increase of 1 degree Celsius in comparison to our previous Long Salopette.

The cut and construction of this new version is more spartan. The cut is the result of the evolution of our ergogenic pattern design, using a minimum of seams that are each strategically placed. And, adieu to the central seams

Material 62% Polyamide, 35% Elastane, 2% Silver, 1% Carbon fibre (PAC) Weight 255 g Sizes XS, S, M, L, XL, XXL, XXXL When + 5 °C to + 15 °C Product 010X

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- •••• Muscle support



010X Black

in the crotch area, thanks to the anti-stress panel. A laser cut finish has also enabled us to get rid of many superfluous seams. The clever alignment of panels is designed to move with the direction of the pedal stroke, exploiting the vectorial elasticity of the fabric. This is a strategic design feature which can be felt by sensitive riders during the pedalling action. Tested at over 110rpm, the Long Salopette L1 is designed to allow maximum free movement while ensuring warmth despite its' light weight.

Wind control





Termica X bib tights



Weatherproof

The Termica Long Salopette L1 is THE tight for high-intensity training during the winter season. This precision weapon is part of our Weatherproof category that uses our proprietary technology UF -Hybrid Shell PLUS in combination with a second layer of perforated fleece at the front area of the legs thus making the use of a membrane obsolete. These two layers work together as a system that maintains a stabile body temperature, retains the natural body heat and effectively protects from

the elements. This is a super high-density woven proprietary fabric now augmented with an extra warming effect thanks to the Heat Fiber, a smart fiber on the inside face, which is produced from the residue from coffee bean processing. The fiber attracts far-infrared rays from the environment and uses them to heat the body. Our measurements show an increase of 1 degree Celsius in comparison to our previous version.

The cut and construction of the Termica Long Salopette L1 is also more spartan. The cut is

Q&E

| Material | 60% Polyamide, |
|----------|-------------------------------|
| | 31% Elastane, |
| | 7% Polyester, 1% Silver, |
| | 1% Carbon fibre (PAC) |
| Weight | 275 g |
| Sizes | XS, S, M, L, XL, XXL, XXXL |
| When | - 5 °C to + 12 °C |
| Product | 012X Black, 012X.9 Blue Navy, |
| | 013X Black Without insert |
| | |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- •••• Muscle support



the result of the evolution of our ergogenic pattern design, using a minimum of seams that are all strategically placed. And, adieu to the central seams in the crotch area, thanks to the antistress panel. A laser cut finish has also enabled us to get rid of many superfluous seams. The clever alignment of panels is designed to move with the direction of the pedal stroke, exploiting the vectorial elasticity of the fabric. This is a strategic design feature which can be felt by sensitive riders during the pedalling action.

These are low volume tights

that offer maximum freedom of moment, ensure warmth despite its' light weight and minimise heat loss that condensation can cause in sub-zero training conditions. Tested and guaranteed at over 110rpm!

Features

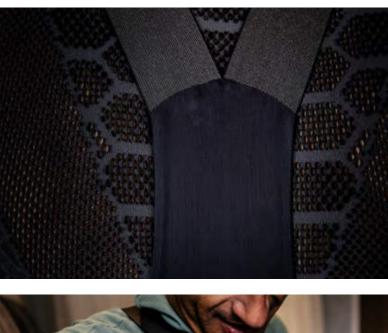
Reflective inserts Ergonomic cut Laser raw cut Minimal use of seams, all strategically placed

Winter intense training

This special piece of riding Equipment is a reflection of the very contemporary idea that winter training does not mean slow training. Rather, during the cold season a rider can work on their positioning, on their cadence and never stop looking at their watts. Gone is the thick, heavy, simple and relaxed feel of the traditional winter tight. In it's place we have introduced this new, customised weapon: The Termica Long Salopette!

cr-

Rin







Gregarius 3/4 Trequarti bib knickers

 Material
 63% Polyamide 6.6

 36% Elastane

 1% Carbon fibre (PAC)

 Weight
 188 g

 Sizes
 XS, S, M, L, XL, XXL, XXL

 When
 +18 °C

 Product
 004K

- Breathability
 Water repellency
 Waterproof
- ••••• Insulation
- •••• UV Protection •••• Reflectivity
- ••••• Weight
- Wind controlMuscle support





Gregarius 3/4 version

This 3/4 version of our iconic Salopette Gregarius Ultra bib short introduces some refinements and improvements: New pre-shaped ergonomic cut: As a result of our detailed research into ergogenics, this new model has a similar construction to the Salopette Elite, based on the principle of using minimal seams and strategically placed panels for added pedal stroke support. New proprietary cut for the crotch area with focused placement of the chamois: We have introduced a fabric insert that contains dyneema thread for robustness and improved thermoregulation in the chamois area. A proprietary cut for the genital area, allowing more freedom of movement as well as increased comfort in the pelvic zone.

Proprietary leg band finishing: No hot spots and less pressure on the area thanks to the raw cut at the bottom of the leg panels that keeps the shorts in place. Uncomfortable elastic band grips and silicon strips are

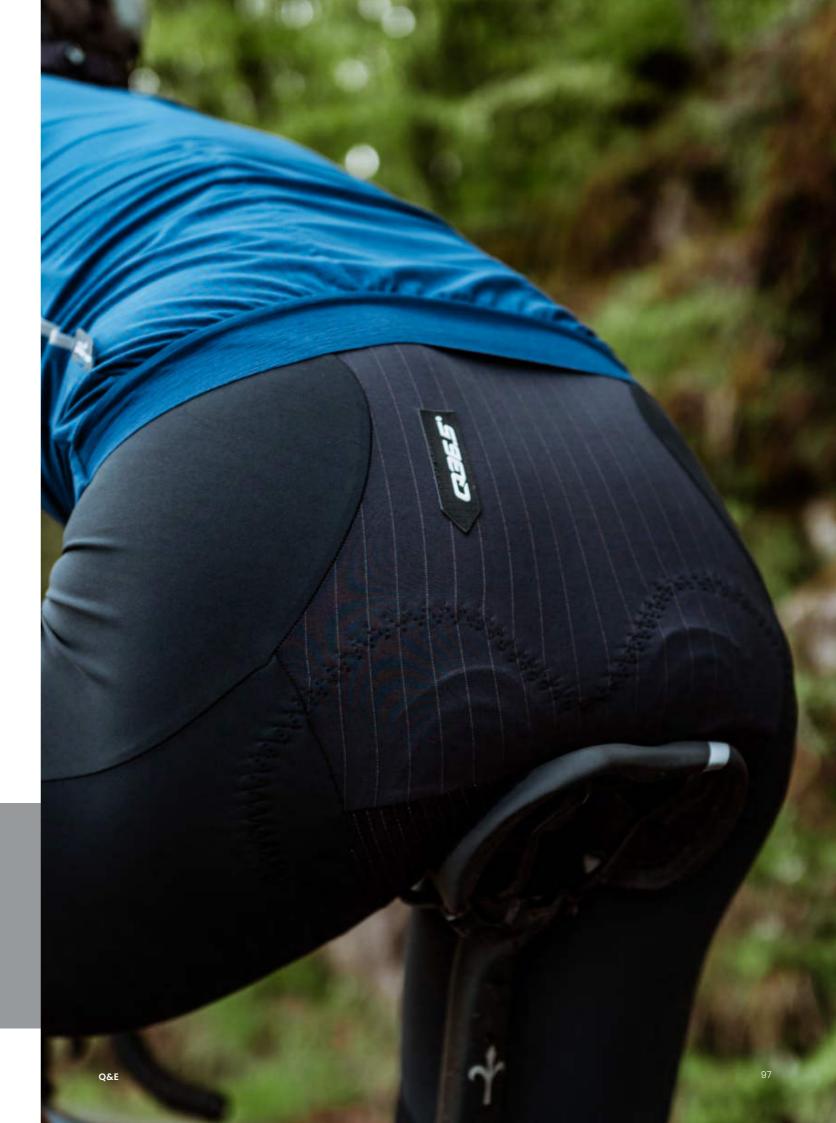
things of the past.

UF Knit44 is a new proprietary knitted fabric with a 44 gauge density construction. Providing increased muscle support with 200g of weight, it's robust and offers UV protection and sun deflection.

Super moulded chamois: Offers all-rounder support for training, competition and long distance. Lumbar support panel: High density woven stretch fabric augmented with Silver thread works actively to improve stability and body alignment during the pedal stroke.







NEW PRODUCT

Winter bibs tights women's

NEW PRODUCT



Uf Thermo Plus fabric

One reason you might feel a lot slower in winter is because your leg muscles are not allowed to warm up enough. With the Q36.5 Women's Winter Bib Tights you can say goodbye to cold legs and hello to new personal bests even in the coldest temperatures.

The Women's Winter Bib Tights have been enhanced using a proprietary UF Thermo Plus fabric. This is an innovative material that has an extremely tight knit which functions much more efficiently than traditional winter tights made using conventional nylon. The exterior of the material is nylon with a DWR treatment to protect your legs and backside from rainwater and road spray. The interior of the material then uses a special hydrophobic polyester thread that insulates while also pulling moisture away from the skin.

Like all our bibs and tights, the Women's Winter Bib Tights have been body mapped and preshaped for the cycling position. The result means that you
 Material
 63% Polyamide, 36% Elastane, 1% Silver

 Weight
 230 g

 Sizes
 XS, S, M, L

 When
 0 °C

 Product
 014WPLUS

- •••• Breathability
- ••••• Water repellency
- • • • Waterproof
- •••• Insulation
- •••• UV Protection
- $\bullet \bullet \bullet \circ \circ$ Reflectivity
- ••••• Weight
- ••••• Wind control
- ••••• Muscle support



won't have an overabundance of material behind the knees to bunch up and irritate you during the ride, for instance. The minimum of seams and strategically placed panels will ensure your freedom of movement without feeling pressured or restricted in the knee region while pedaling. 014WPLUS Blac









Minimal use of seams

For the saddle and the chamois interface, we are using a new proprietary pattern to improve the saddle/chamois intersection. Our innovative pattern eliminates the central seam which typically causes pressure and discomfort while on the saddle. We've made it by using a Dyneema® panel that improves durability and thermoregulation thanks to the conductive properties of the polyethylene fibers. The new pattern replicates the contact surface of the saddle and is made with a molded fabric that adapts naturally to

the different typology of saddles. To increase comfort in the pelvic zone, an anti-stress cut allows more freedom of movement and no pressure points.

We've left nothing to chance to make the women's chamois the most supportive and comfortable possible. The Fusion Lady Chamois includes both sewn and thermo-molded padding technologies. The 120kg/ m³ of highest density open cell foam is cut and sewn at the front area where the most flexibility and breathability is required, while 'smooth' multi-density thermo-molded pads are used for the rear area where flexibility



is less required in exchange for support and padding. This chamois offers all-round support for training, competition, and endurance-oriented rides.

Reflective inserts have been added to the tights, but have been made from exceptionally elastic material so they will not inhibit the flexibility of the material or inhibit the pedaling action. The Women's Winter Bib Tights are suitable for the coldest conditions, starting at 5° Celsius and going to -5° and below.





Light bibs tights women's



Early fall and late spring rides

A reworked version of the highly regarded Salopette Gregarius Ultra Women, built for dawn till dusk rides in early fall and late spring.

For F22, the Long Salopette Light gets a slew of updates, including a pre-shaped cut crafted for women that further reduces seams and fabric panels that better support the pedal stroke. On the underside, a proprietary pattern updates the interface between saddle and chamois

removes the central seam. In partnership with a new moulded fabric that cleverly adapts to the shape of the rider's saddle, the seam-free design elevates the bib's comfort to a whole new level. In addition, raw-cut hems help to keep the tights smartly in place, while a new construction makes the Salopette Light's straps lighter and more breathable than ever before.

A new, high-density proprietary fabric with 44 stitches per cm^2 increases muscle support throughout the bib tight while

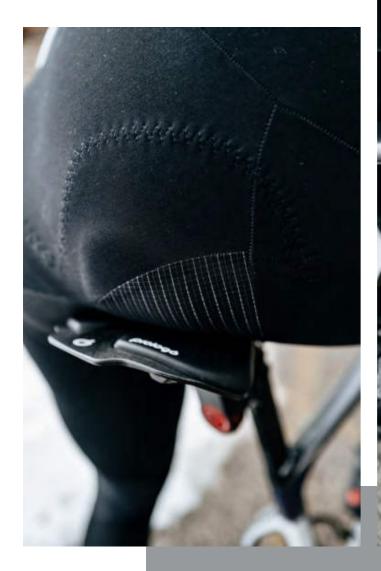
Material 63% Polyamide 6.6, 36% Elastane, 1% Silver Weight 200 g Sizes XS, S, M, L When + 12 °C Product 018W

- •••• Breathability
- ••••• Water repellency
- • • • Waterproof
- ••••• Insulation
- •••• UV Protection •••• Reflectivity
- •••oo Weight
- ••••• Wind control
- ••••• Muscle support



018W Black

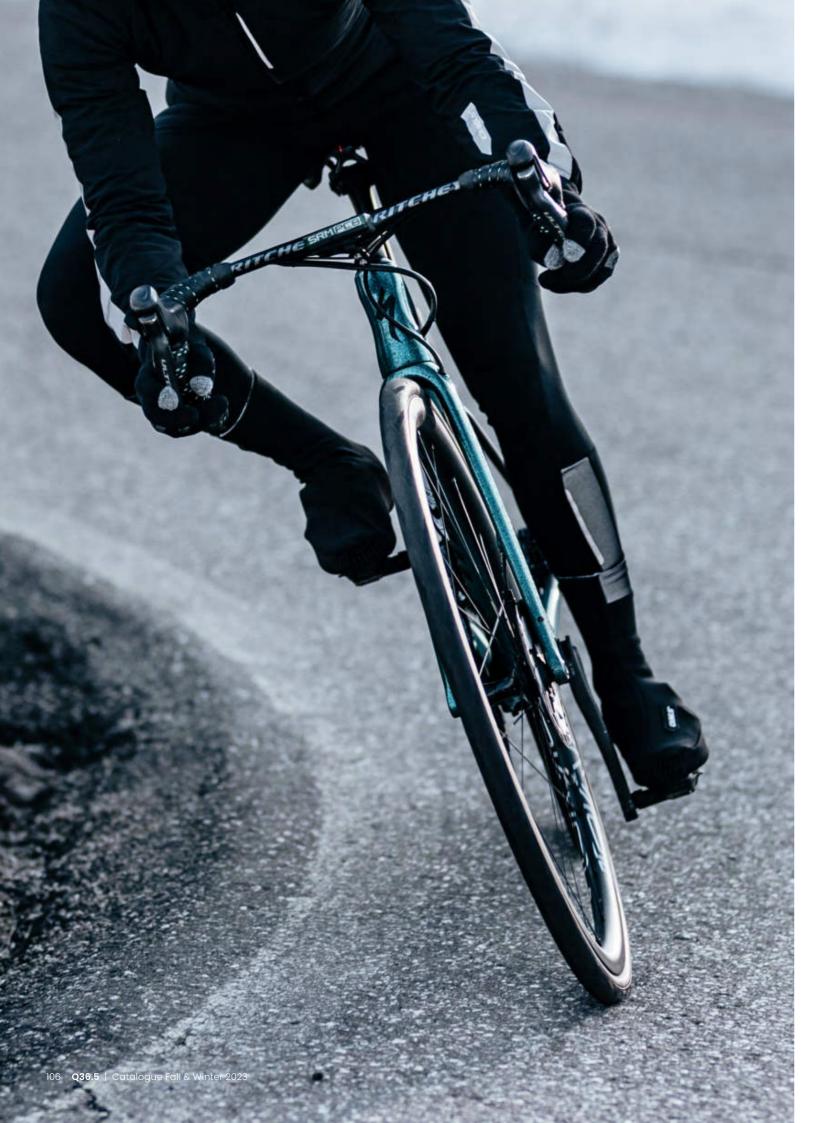
offering UV protection and sun deflection of up to 1,5 °C less than a similar, regular black fabric. Notably, the material is made using only 100% Polyamide and Elastane yarns from recycled sources. A lumbar support panel augmented with Silver thread actively improve stability and body alignment in the saddle.



Features

Ergonomic cut Laser raw cut Minimal use of seams, all strategically placed Reflective inserts For cold, dry conditions and in wet weather as we Increased durability (Dyneema insert for the saddle area)





L1 X bib tights women's



Blue Navy

Control your body climate

Based on the studies we performed for the Salopette Dottore, we conducted further research and calibrated a modern tight for women: an ergogenic women's long tight that speaks to the functional, activity and anatomic/ ergonomic needs of a women's body during intense training. Long Salopette Women L1 is our modern vision of a long tight, designed to give proper protection from cold as well as added muscle support. In our Women's Collection, we

found the need to use our avantgarde smart fabric in a way that would support the different demands of a woman's body. The Long Salopette Women L1 is the 'leg weapon' for high intensity training in mid-season and early winter and is part of our Wind Control category that uses our proprietary technology UF Hybrid Shell PLUS. This is a super highdensity woven proprietary fabric now augmented with an extra warming effect thanks to the Heat Fiber, a smart fiber on the inside face, which is produced from the residue from coffee bean processing.

 Material
 62% Polyamide, 35% Elastane, 2% Silver, 1% Carbon fibre (PAC)

 Weight
 235 g 3528

 XS, S, M, L

 When
 + 5 °C to + 15 °C

 Product
 010W

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- $\bullet \bullet \bullet \circ \circ$ Reflectivity
- •••• Weight
- •••• Wind control
- •••• Muscle support



The fiber attracts far-infrared rays from the environment and uses them to heat the body. Tested at over 110rpm, the Long Salopette Women L1 is designed to allow maximum free moment while ensuring warmth despite its' light weight. The cut and construction of the Long Salopette Women L1 is more spartan. The cut is the result of the evolution of our ergogenic pattern design, using a minimum of seams that are each strategically placed. A laser cut finish has also enabled us to get rid of many superfluous seams.

Wind control





3/4 Trequarti half knickers women's



Identical to the Salopette Lady Ll with the exception of the use of ergonomically paneled waist in the place of braces. This waist construction avoids the use of the standard circular elasticated panel in favour of a shallow contoured shape which places less pressure on the rider's waist while improving the stability of the short with the 3/4 long leg. A mid-season version of the Lady Salopette L1 constructed from the same knitted material as the more the 'traditional' feeling Salopette Miles Gregarius.

003L Black

 Material
 63% polyamide,

 36% elastane,
 1% carbon fibre (PAC)

 Weight
 175 g

 Sizes
 XS, S, M, L

 When
 +10°C

 Product
 003L

- ••••• Breathability
- ••••• Water repellency
- • • Waterproof
- $\bullet \bullet \bullet \bullet \circ$ Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Veight
- $\bullet \bullet \bullet \circ \circ$ Wind control
- ••••• Muscle support





Support Panel





NEW PRODUCT

R. Vest Protection X

NEW PRODUCT



Waterproof design

Keeping your core protected from heavy rainstorms, the R. Protection Vest X offers a minimalist design with maximum effectiveness. Not only is the material waterproof, each opening and seam has been constructed to keep water from penetrating or seeping in. Lightweight and easily packable, this is a rain vest that you can carry with you for those seasonal showers or wear on a ride from start to finish. It is also breathable enough to prevent moisture build-up on the interior.

When riding in the rain, it's not

the first onslaught of moisture that's the problem, but the slow creep of the water as it begins to seep through the seams, zippers, and openings. The R. Protection Vest X fights this using clever design features that shut the water out without adding bulk or preventing breathability.

Hermetic collar and arm holes

To avoid water trickling or wind penetrating down the neck, we've employed our hermetic collar which uses a dual material construction to ensure an airtight seal against the neck when fully zipped. The softness of the internal collar
 Material
 80% Polyamide, 20% Elastane

 Weight
 110 g

 Sizes
 XXS, XS, S, M, L, XL, XXL

 When
 Four Seasons

 Product
 067X

- •••• Breathability
- •••• Water repellency
- •••• Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation
- •••• UV Protection
- $\bullet \bullet \bullet \circ \circ$ Reflectivity
- •••• Weight
- •••• Wind control
- • • • Muscle support



will sit snugly against the skin or a high-collared jersey, while the outer layer uses the same waterproof material as the rest of the vest to keep moisture at bay. A similar dual layer construction is used at the arm holes with an added elasticity to prevent water or wind from penetrating.



UF /5 Shei

Hign Breathability

Reflective insert At the bottom and back of the R. Protection Vest X, a dual level elastic construction helps keep the vest snug against the body without causing an unwanted feeling of constriction. The upper level of elastic keeps the vest tight against the waist while the lower level near the bottom of the vest uses grippy elastic to hold it in place. This double level solution ensures no water or wind can make its way up the rider's backside.







2 Q36.5 | Catalogue Fall & Winter 2023

Cam-lock water repellent Zipper

A water repellent zipper works in conjunction with the material to prevent unwanted moisture leak into the interior of the vest.

Ultra light 75 Shell

The reflective logo and rear inserts enhance your visibility on the road. Weighing only 96g, the R. Protection Vest X is easily packable for rides with uncertain weather conditions. It is also breathable enough to prevent moisture build-up on the interior if you wear on a ride from start to finish.



R. Shell Protection X

Ultra light 75 Shell

The new lighter and more breathable R.Shell Protection: check it out, it's completely new! This is a rain jacket designed in the spirit of the very first cycling gilets and professional alpine flash rain jackets. Welcome this true emergency friend designed to do only one thing: protect you perfectly and accompany you on every single ride thanks to its minimal weight.

The R. Shell Protection is constructed from a completely new proprietary 3-layer fabric, the UF 75Shell™. The outer layer is an extremely compact, high density woven Polyamide, while the second layer is an avantgarde hydrophobic Polyamide membrane with very highbreathability (RET 4) and a 15.000 mm/l waterproof rating.

Every weak point of the traditional rain jacket's paneling has been aggressively addressed: the collar area is hermetically sealed, all seams which compromise waterproofing have been moved to the least exposed areas of the jacket and tapered for a sealed protection, wrist cuffs are elasticated for a snug fit and easy access to jersey pockets is guaranteed by two subtle slits in

Q&E

 Material
 80% Polyamide, 20% Elastane

 Weight
 120 g

 Sizes
 XXS, XS, S, M, L, XL, XXL

 When
 + 5 °C

 Product
 065X

- •••• Breathability
- ••••• Water repellency
- •••• Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- ••••• Wind control
- • • • Muscle support



the back. We have meticulously thought of every single detail to prevent any water infiltration; the water repellent zipper is covered by waterproof fabric and a reflective waterproof insert on the back keeps the jacket in place.

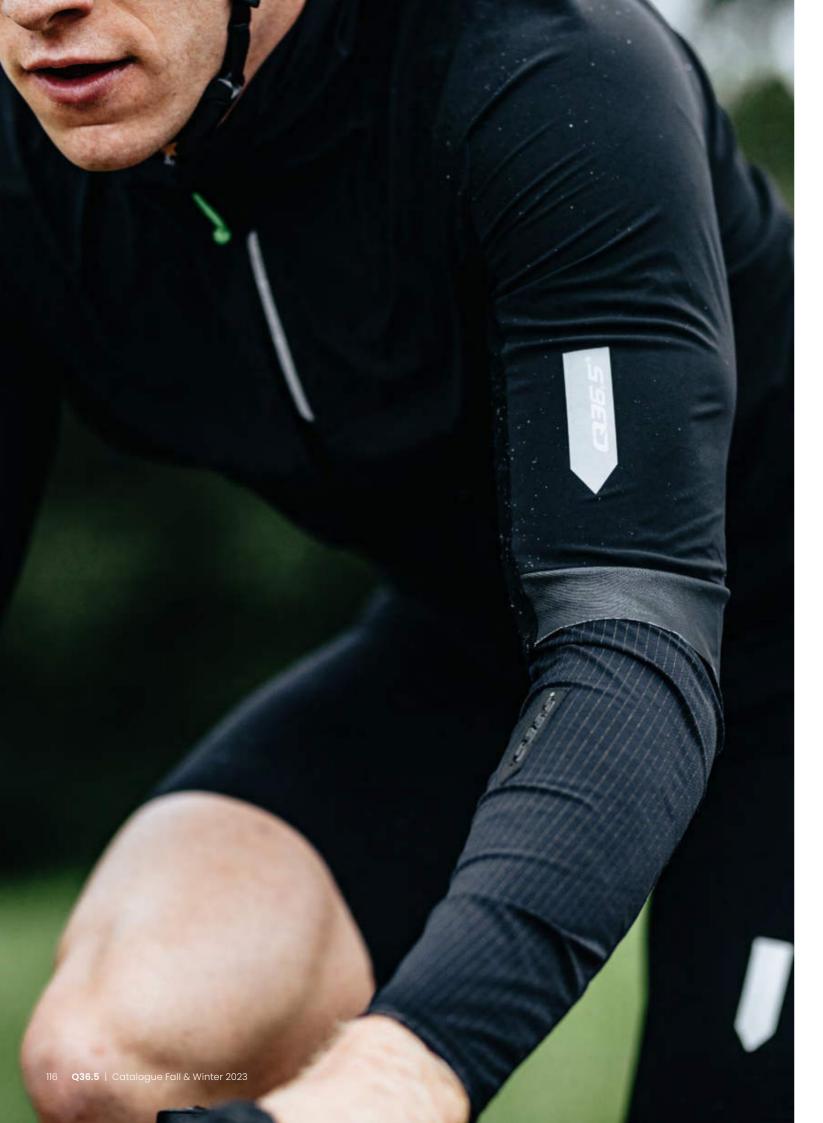
The R. Shell Protection jacket is versatile, it is designed to protect the high intensity rider from sudden flashes of foul weather with the least amount of weight and volume. Weighing in at only a little more than a summer jersey, it's so light and compact you don't even notice it in your back pocket.



UF /5 Shell

High Breathability

Reflective insert



Bat Shell short sleeve



Cycling trench coat

A perfect compact jacket to protect you from harsh weather! It's a cycling trench coat for rainy days!

The three quarter shell that battles against wind, cold and rain has a complete body mapping construction that offers waterproof protection while maintaining high breathability.

Nicknamed "Batman", due to the unique body mapping construction where the upper part for the chest, shoulders and arms is made with a light 3-layer laminated waterproof and windproof fabric – the UF 75Shell™. Other parts of the shell are constructed with new proprietary fabrics. A blend of bio-Polyamide is used for the outside face and Graphene Yarn Technology™, that offers maximum conductivity in order to split the body-heat on larger surfaces (UF H10 Graphene™) to reduce the temperature, is used on the inside. Offering a unique fit, thanks to the sartorial craftsmanship construction,

Weight 120 g Product 064

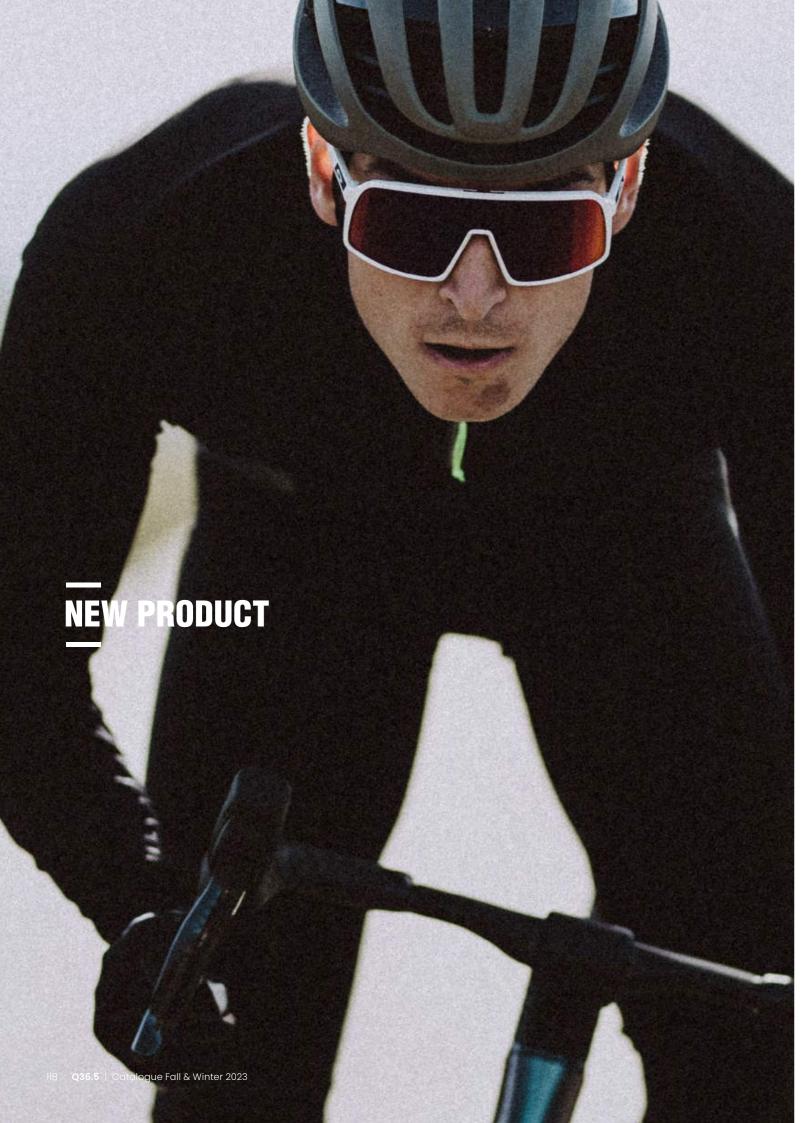
Material 79% Polyamide, 19% Elastane, 2% Polyester Sizes XXS, XS, S, M, L, XL, XXL When Four seasons

- •••• Breathability
- •••• Water repellency
- •••• Waterproof
- ••••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- • • • Muscle support



features ventilation openings to increase the cooling capabilities at all riding intensities. To complete the sartorial construction we have included three traditional pockets, a hermetic collar and a water repellent zipper cam-lock 3mm. The Bat-Shell is a minimalistic emergency tool, packable and light but highly effective for protection against wind and rain.





Bat Shell long sleeve jersey



Rain protection with ventilation pockets

Perfect for wet or cold conditions, the Bat Shell Long Sleeve Jersey blends the weather protection of a cycling rain jacket with the insulating efficiency of a winter jacket. Can be worn comfortably with a base layer once autumn turns chilly and right through the depths of winter when layered over a Woolf Short or Long Sleeve Jersey.

The long sleeve version of the Bat Shell, the Bat Shell Long Sleeve

Jersey protects your upper body from rain, wind and cold during the hardest rides of the year. Unlike most long sleeve shells, the Bat Shell fits close thanks to our body mapping technique to avoid having material flapping in the wind.

Using a three-layer wind and waterproof exterior combined with the Graphene Yarn Technology™ woven into the interior, the Bat Shell Long Sleeve Jersey blends weather protection with advanced temperature management to disperse excess

Weight 240 g Product 066X

Material 79% Polyamide, 19% Elastane, 2% Polyester Sizes XXS, XS, S, M, L, XL, XXL When Four seasons

- •••• Breathability
- •••• Water repellency
- •••• Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- o o o o Muscle support



heat from the body's warmer areas quickly avoiding moisture build-up.

Since it is equipped with front and rear ventilation pockets for micro-climate control the long sleeve Bat Shell provides the perfect balance of weather protection and breathability. Weighing only 242g, it effortlessly provides the same level of insulation and weather protection as jackets much heavier and bulkier.



Essential protection

The three rear pockets can be used to bring even another protective layer for those seriously cold days. The weatherproof cam-lock zipper can be zipped right up to the airtight hermetic collar, ensuring no cold or rain will trickle down the back of the neck. Raw cut laser hems keep the jersey in place with a minimum of material.

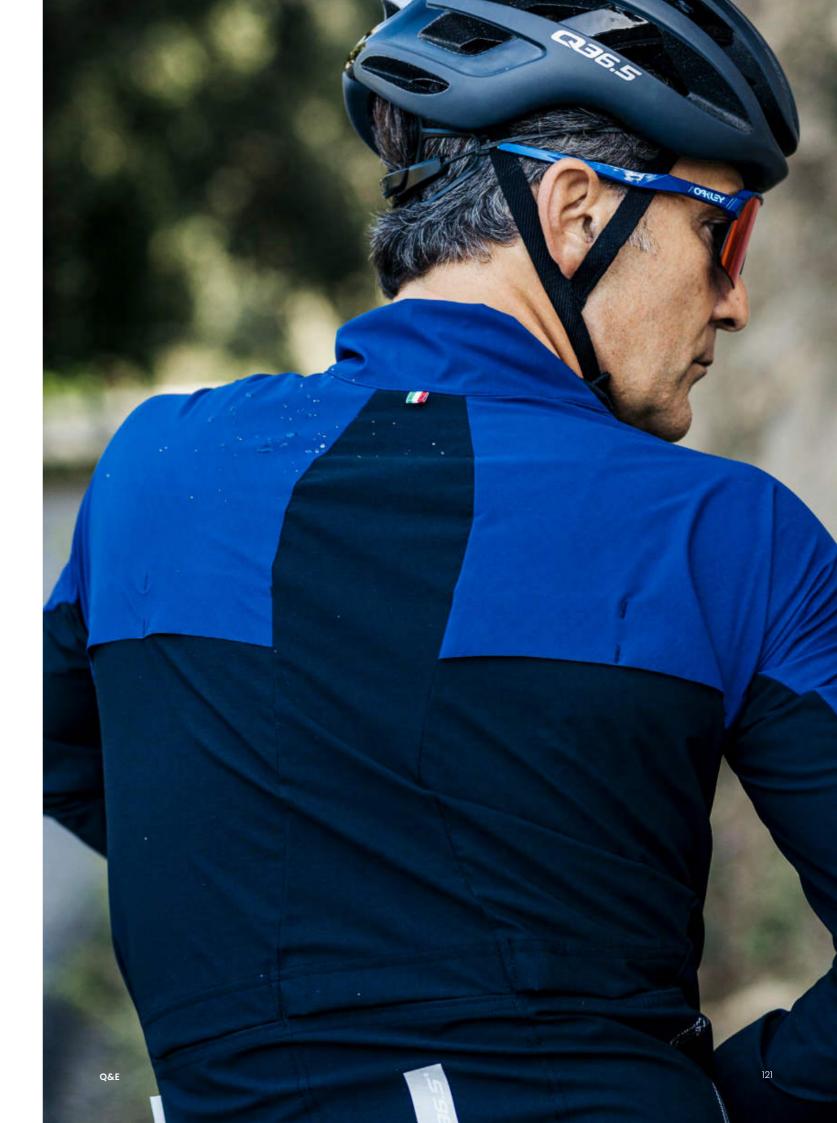
The Bat Shell Long Sleeve Jersey is a mid-season top that can be worn starting at 15° Celsius with a light base layer and continues to provide essential protection when the temperature drops down to -5° Celsius when worn on top of a Woolf Short or Long Sleeves Jersey.











Air vest

| Material | 80% Polyamide, 10% Elastane, 10% Polyurethane |
|----------|---|
| Weight | 69 g |
| Sizes | XXS, XS, S, M, L, XL, XXL, XXXL |
| When | 4-season Body Temperature |
| | Stability Guarantee |
| Product | 068 |
| | |

| $\bullet \bullet \bullet \bullet \circ$ | Breathability |
|---|------------------|
| •••• | Water repellency |
| •••00 | Waterproof |
| •••00 | Insulation |
| | UV Protection |
| ••••0 | Reflectivity |
| ••••0 | Weight |
| | Wind control |

• o o o o Muscle support

Air Shell jacket







068.14 0

Full wind protection in a 69g vest

Another newcomer to the Essential Collection – the Air-Vest. Produced with a 15 denier x 38gr/m² high density, stretch-woven magic fabric, this is a feather light wind vest, the perfect companion for all year round. This vest is extremely compact and low volume, breathable and boasts a durable water repellent treatment.

Designed for an ergonomic fit,

the cut allows for maximum freedom of movement thanks to its' pre-shaped construction and the four direction stretch of the woven fabric.

The cut of the back is designed with a power mesh to increase breathability and reduce the common flapping of traditional wind vests. Reflective inserts on the back and along the cam-lock zipper have been introduced to increase visibility.

Minimal weight and extremely packable, this is the riding

companion to join you, in your pocket, every day!





Wind porotection

The newcomer to the Essential Collection is our long sleeve wind-jacket. The AIR-Shell is made from a 15-denier x 38gr/m² high-density, coated, stretch-woven magic fabric that is feather light and makes this wind-jacket the perfect companion for all year round. It's extremely compact and low volume, breathable and boasts a durable water repellent treatment.

Designed for an ergonomic fit,

the cut allows for maximum freedom of movement thanks to its' pre-shaped construction and the four direction stretch of the woven fabric. The cut of the back is designed with a high-density, stretch-woven fabric to increase breathability and reduce the common flapping of traditional wind jackets. Reflective inserts on the back, the cuffs and along the cam-lock zipper have been introduced to increase visibility. Minimal weight and extremely packable, this is the riding companion to join you, in your pocket, every day!

069 Black

| Material | 80% Polyamide, |
|----------|---------------------------------|
| | 10% Elastane, |
| | 10% Polyurethane |
| Weight | 90 g |
| Sizes | XXS, XS, S, M, L, XL, XXL, XXXL |
| When | 4-season Body Temperature |
| | Stability Guarantee |
| Product | 069 |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- ••••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- o o o o Muscle support









Wind Shell

NEW COLOR



NEW COLOR



144.9 Navy



Material 60% Polyamide , 30% Polyester 10% Elastane 10% Polyurethane

When 4-season Body Temperature Stability Guarantee

Weight 40 g Sizes One size

Product 144

Emergency insulation

An emergency insulation section inspired by the 'Gazzetta' that professional riders would stuff under their jerseys to add wind protection before starting a . descent.

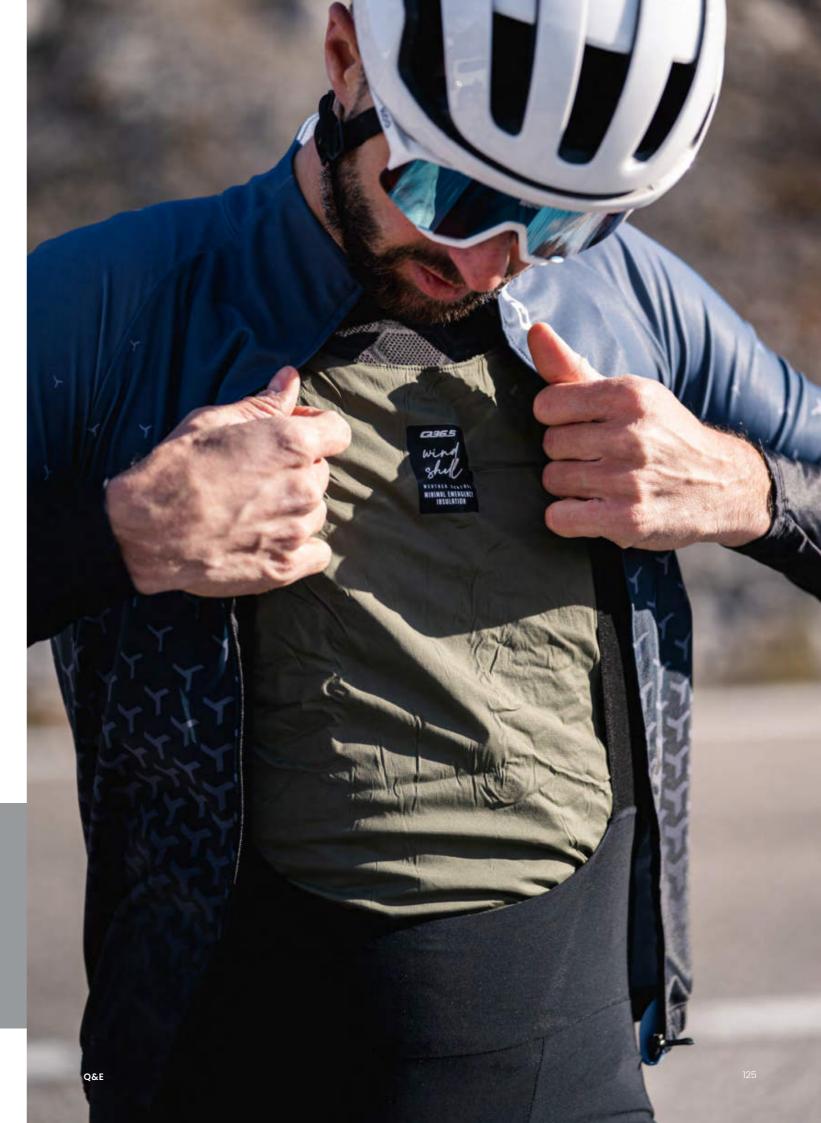
The Wind Shell is made with a featherlight, high density woven outer layer and a new version of our UF Air insulation on the inside. In use, the Wind Shell allows warm air to build up next to the skin while allowing for a high rate of moisture of absorption and

emission to help keep you dry and comfortable during even the longest descent.















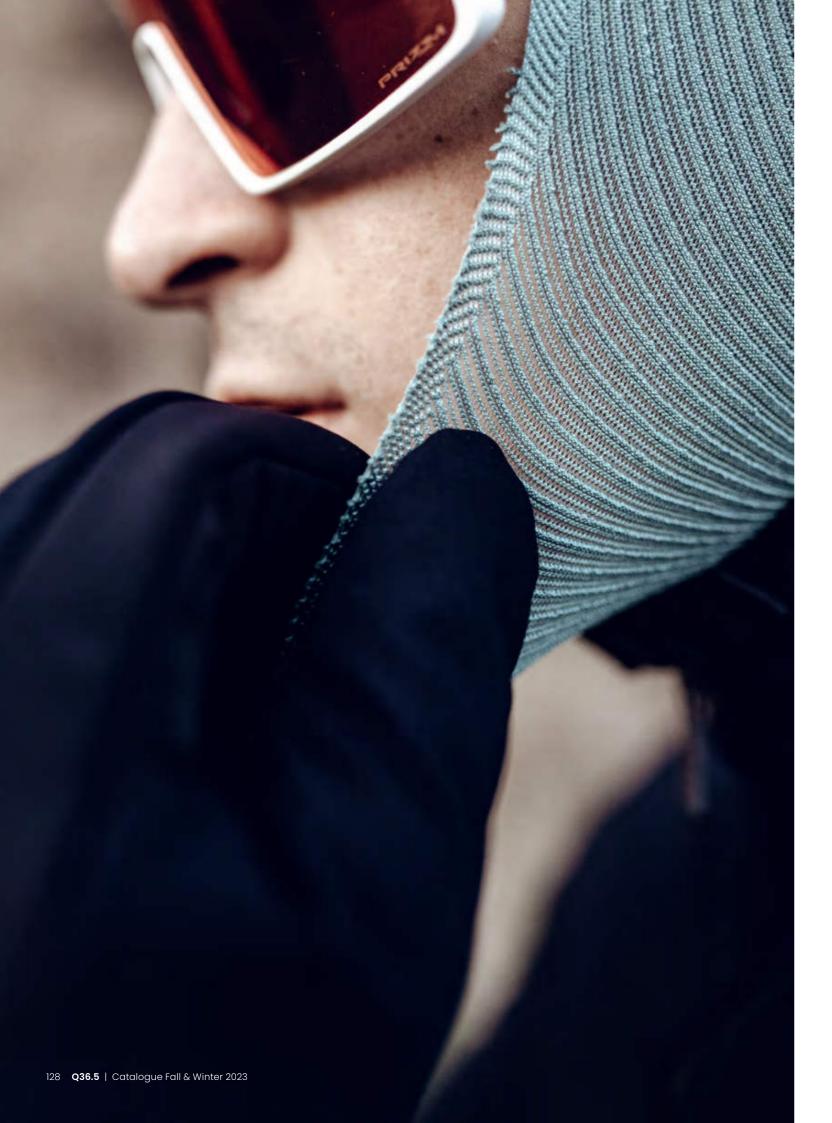
Q36.5 wind

WEATHER CONTROL MINIMAL EMERGENCY INSULATION

Q&E

Light – only 40 g

An essential accessory for high mountain adventures in any season. Now in two new colorways: total black and navy blue.



Base layer 5 Hoodie long sleeve



Our warmer base layer

Brought to a new level, the evolution of the Base Layer 4 includes an improvement of the warp knitting seamless technology through the introduction of two smart fabrics: the Emana® and the Hollow Fiber. The Base Layer 5 has augmented thermal protecting the rider from the worst winter conditions and a balaclava has been integrated without any additional seams.

The Emana® yarn is an organic ceramic Polyamide yarn, which enhances micro circulation and oxygenation during physical activity allowing for a better thermoregulation and moisture exchange rate. To increase thermal capabilities while maintaining a low volume, we have introduced the Hollow Fiber which allows functional insulation and reduced water load thanks to the hollow core structure that traps warm air, the best heat retainer.

The Base Layer has greater elasticity and lower resistance to movement in all directions due

| Material | 44% Polypropylene, |
|----------|--------------------|
| | 44% Polyamide, |
| | 12% Elastane |
| Weight | 145g |
| Sizes | XXS-XS, S-M, L-XL |
| When | -5 °C to +5 °C |
| Product | 083P.14 |

- •••• Breathability
- • • • Water repellency
- • • • Waterproof
- $\bullet \bullet \bullet \bullet \bullet \bullet \quad \text{Insulation}$
- •••• UV Protection
- ••••• Reflectivity ••••• Weight
- •••• Wind control
- ••••• Muscle support



to the warp knitting seamless machine's ability to eliminate seams from all parts of the multiple tubes with the exception of a small joining stitch at the top of the shoulders. This is unlike other base layers, which generally require stitches to join the sleeves to the body and are also hemmed.

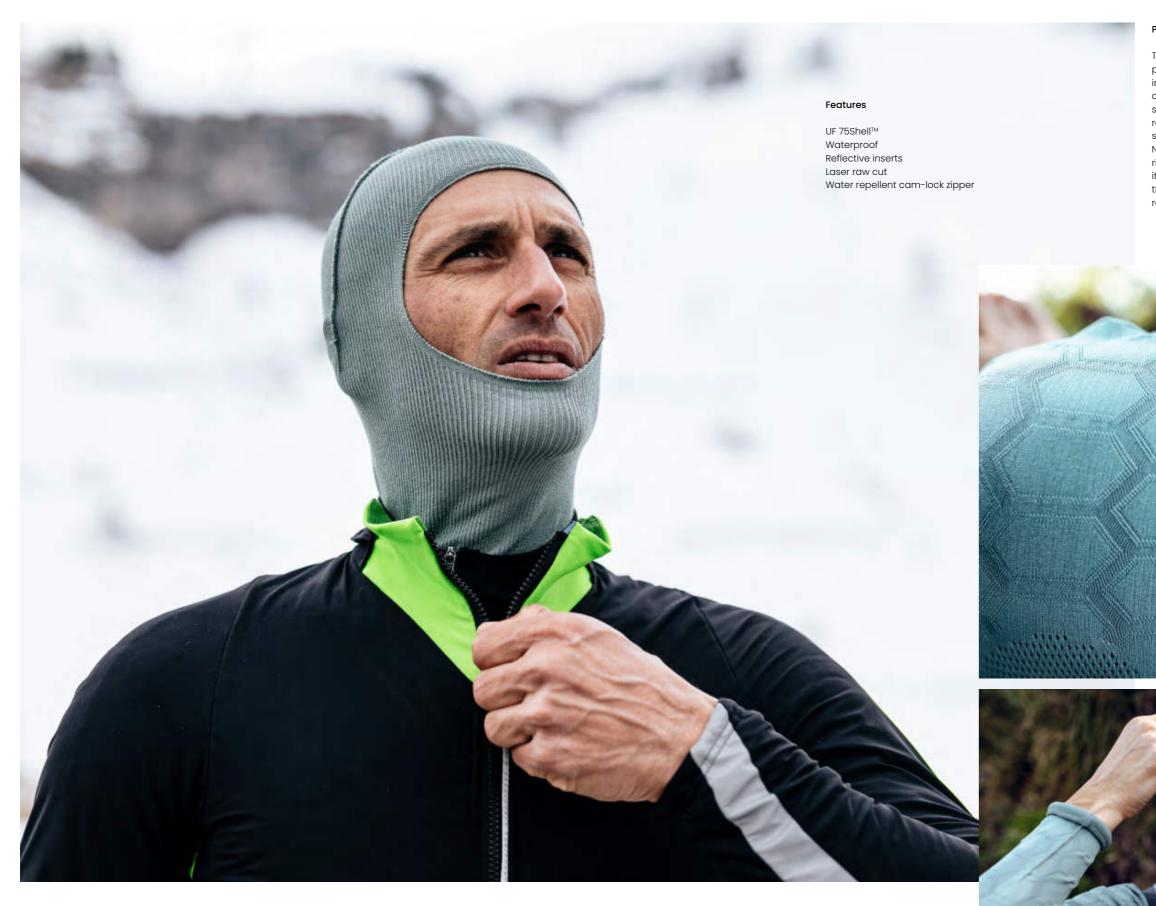


mapping

Unhemmed finish



Seamless Karl Maier Construction



Proprietary pattern

The proprietary 'honey-comb' pattern of the knit is deployed in various densities and is coupled with open-mesh sections mapping the thermal requirements and regional sweat rates of an athlete's body. Not only does this allow for ideal rider comfort and protection, it also allows for the volume of the product to be significantly reduced.

Low weight

The low weight of 130g is the result of the design, it was not an objective. This piece of Equipment is best used above -5 °C.

Unisex

The Base Layer 5 elasticity adapts to the specificities of both female and masculine fit.



Base layer 4 Plus long sleeve

 Material
 44% Polypropylene, 44% Polyamide, 12% Elastane

 Weight
 130g

 Sizes
 XXS-XS, S-M, L-XL

 When
 -3 °C to 10 °C

 Product
 083X.9

- Breathability
 Water repellency
 Waterproof
 Insulation
- •••• UV Protection
- ••••• Reflectivity
 ••••• Weight
- •••• Wind control
- ••••• Muscle support



083X.9 Blue N

High thermal control

Bringing the evolution of the Base Layer 4 to a new level, the warp knitting seamless technology has been improved by the introduction of two smart fabrics: the Emana® and the Hollow Fiber™. The Emana® yarn is an organic ceramic Polyamide yarn, which enhances micro circulation and oxygenation during physical activity allowing for a better thermoregulation and moisture exchange rate. To increase thermal capabilities while maintaining a low volume

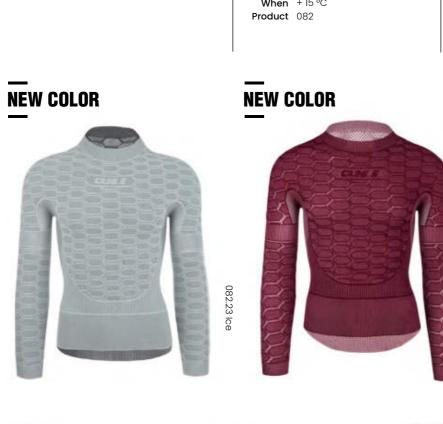
we have introduced the Hollow Fiber™ which allows functional insulation and reduced water load thanks to the hollow core structure that traps warm air, the best heat retainer. The Base Layer has greater elasticity and lower resistance to movement in all directions due to the warp knitting seamless machine's ability to eliminate seams from all parts of multiple tubes (with the exception of a small joining stitch at the top of the shoulders). This is unlike other base layers, which generally require stitches to join the sleeves to the body

and are also hemmed. The proprietary 'honey-comb' pattern of the knit is deployed in various different densities and is coupled with open-mesh sections mapping the thermal requirements and regional sweat rates of an athlete's body. Not only does this allow for ideal rider comfort and protection, it also allows for the volume of the product to be significantly reduced where possible. The weight of 115g is the result of the design, it was not an objective. This piece of Equipment is best used above -3 °C.





Base layer 3 long sleeve



44% Polyamide, 12% Elastane Weight 108 g Sizes XXS-XS, S-M, L-XL When + 15 °C

Material 44% Polypropylene,

•••• Breathability • • • • • • Water repellency

- • • • Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation ●●○○○ UV Protection
- o o o o Reflectivity
- •••• Weight
- • • • Wind control ••••• Muscle support



Karl Meyer Seamless technology

Exploiting the possibilities of cutting-edge Karl Mayer Seamless knitting machines, Q36.5 has developed a technologically extreme vision of the traditional seamless base layer.

Even riders who are already familiar with high performance seamless base layers will immediately be able to notice the new feeling introduced in this product.

The result is a startlingly pure and minimal base layer. Weight is 108g (result of the design, not an objective) and is best used above 8 °C.









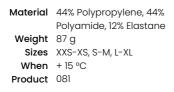
NEW COLOR

134 Q36.5 | Catalogue Fall & Winter 2023



Base layer 2 short sleeve





•••• Breathability • • • • • • Water repellency • • • • • • Waterproof ••••• Insulation ••••• UV Protection • o o o o Reflectivity •••• Weight • • • • • • Wind control

••••• Muscle support





Minimal base layer

Exploiting the possibilities of cutting-edge Karl Mayer Seamless knitting machines, Q36.5 has developed a technologically extreme vision of the traditional seamless base layer. Even riders who are already familiar with high performance seamless base layers will immediately be able to notice the new feeling introduced in this product.

The result is a startlingly pure and minimal base layer. Weight is 87g (result of the design, not an objective) and is best used above 15 °C.





136 **Q36.5** | Catalogue Fall & Winter 2023

NEW COLOR



Seamless bra

| Material | 76% Polyamide, 24% Elastane |
|----------|--------------------------------|
| Weight | 68 g |
| Sizes | XS – S, M – L |
| When | 4-season in combination |
| | with a base layer |
| Product | 140 |

| $\bullet \bullet \bullet \bullet \circ$ | Breathability |
|--|------------------|
| • | Water repellency |
| • | Waterproof |
| • | Insulation |
| $\bullet\bullet\bullet\bullet\circ\circ$ | UV Protection |
| 00000 | Reflectivity |
| $\bullet \bullet \bullet \bullet \circ$ | Weight |
| $\bullet \bullet \bullet \circ \circ$ | Wind control |
| •••00 | Muscle support |





140.9 Navy

140.2 Blac

For women riders, the sports bra is the most important layer to get right. It must not only be supportive, but breathable and quick drying as well. The Q36.5 Seamless Bra offers a pressure-less support level while using a seamless, breathable construction that ensures tons of comfort.

Finding the right bra for cycling can be the biggest challenge when putting together an outfit for serious riding. The Q36.5 Seamless Bra makes the search a little easier by offering a level

of comfort and support that has been developed specifically with cycling in mind.

140.15 Rosc

Developed by our R&D department with the use of seamless knitting technology, this special construction allows for light support during your ride without compromising on breathability or moisture management.

Our innovative design includes soft straps, light compression and a broad torso area which contains no elastic but that

nevertheless hugs the body without being constrictive and provides the perfect fit and stability in the riding position.

The fabric, made with Polyamide 6.6 yarn, has an open mesh construction on the back that was designed specifically to follow the regional sweat rate of the body thus ensuring stable temperature maintenance during all weather conditions and varied energy output. The Q36.5 Seamless Bra is the perfect foundation layer for your rides all year round.





Air bra

 Material
 76% polyamide,

 24% elastane

 Sizes
 XS, S, M, L

 When
 4-season in combination

 with a base layer

 Product
 141

- •••••
 Breathability

 •••••
 Water repellency

 •••••
 Waterproof

 •••••
 Insulation

 •••••
 UV Protection

 •••••
 Reflectivity

 •••••
 Weight

 •••••
 Wind control
- ••••• Muscle support



141 Black



Introducing Air Bra. The intimo project Q36.5 completes its range with this important piece for the female cyclist.

Developed by our R&D department with the use of laser perforated polyamide, this special bra allows for light support during your ride without compromising on breathability or moisture management.

Our innovative design includes soft straps, light compression and a minimal torso area that hugs the body without being constrictive and guarantees perfect fit and stability in the riding position.

The fabric, made with Polyamide 6.6 yarn, has a perforated laser construction on the straps that was designed specifically to follow the regional sweat rate of the body thus ensuring stable temperature maintenance during all weather conditions and varied energy output. This is the perfect foundation layer for your rides all year round.



Q&E



Adventure Equipment



Adventure Equipment

Equipment for the most adventurous cycling activities in all environments and in all weather conditions.

An outdoor inspired Collection, this is a compact range of Equipment that offers comfort, protection and support. It registers the outside climate and regulates the inside micro climate to offer ideal comfort and protection.

Equipment designed for the Globetrotter, not raceoriented but unrestrained in functionality.

- Low volume
- Lightweight
- Protection
- Eco-sustainable

E² Eco-sustainable Equipment

- Entirely made in Italy for a reduced footprint
- Made with recycled fabric
- Made with natural fibers
- Made with organic fibers organic polyamide coffee charcoal





Adventure Winter jacket

NEW COLOR

Material 40% Polyamide, . 10% Polyurethane, 50% Polyester, Weight 285 g Sizes XS, S, M, L, XL, XXL, XXXL When -5 °C to 8 °C Product 062

••••• Muscle support

062.19 Australian G

The winter jacket for every

weather condition, this is a

versatile piece of Equipment

conceived for the Globetrotter.

The idea for the jacket comes from lessons learned during

winter sport activities in the

Dolomites. Reinterpreted into

a cycling formula, this is not

commonly used in winter,

the traditional soft shell jacket

rather a tool that integrates the protection of a body mapping

shell and insulation properties

waterproof protection and

thermal insulation through

into a single design – combining

a 'sandwich' construction. The extraordinary result is a deep-winter jacket with the futuristic weight of only 285g (size M)! That's 30% lighter than the Termica Jacket yet it can be used in the same range of temperatures.

Technologies

062.9 Navy

The outer shell has a body mapping construction that combines a proprietary three layer waterproof fabric, the UF 75Shell (75g/m² and 15 denier) for the most exposed area of

the body and a feather-light woven fabric with durable water repellent treatment. The inner layer is made with a new version of the UF Air Insulation, the knitted jacquard brushed fabric is now a blend of micro Polyester that increases the thermal insulation. It creates a layer of warm air next to the skin.

Sealed Protection

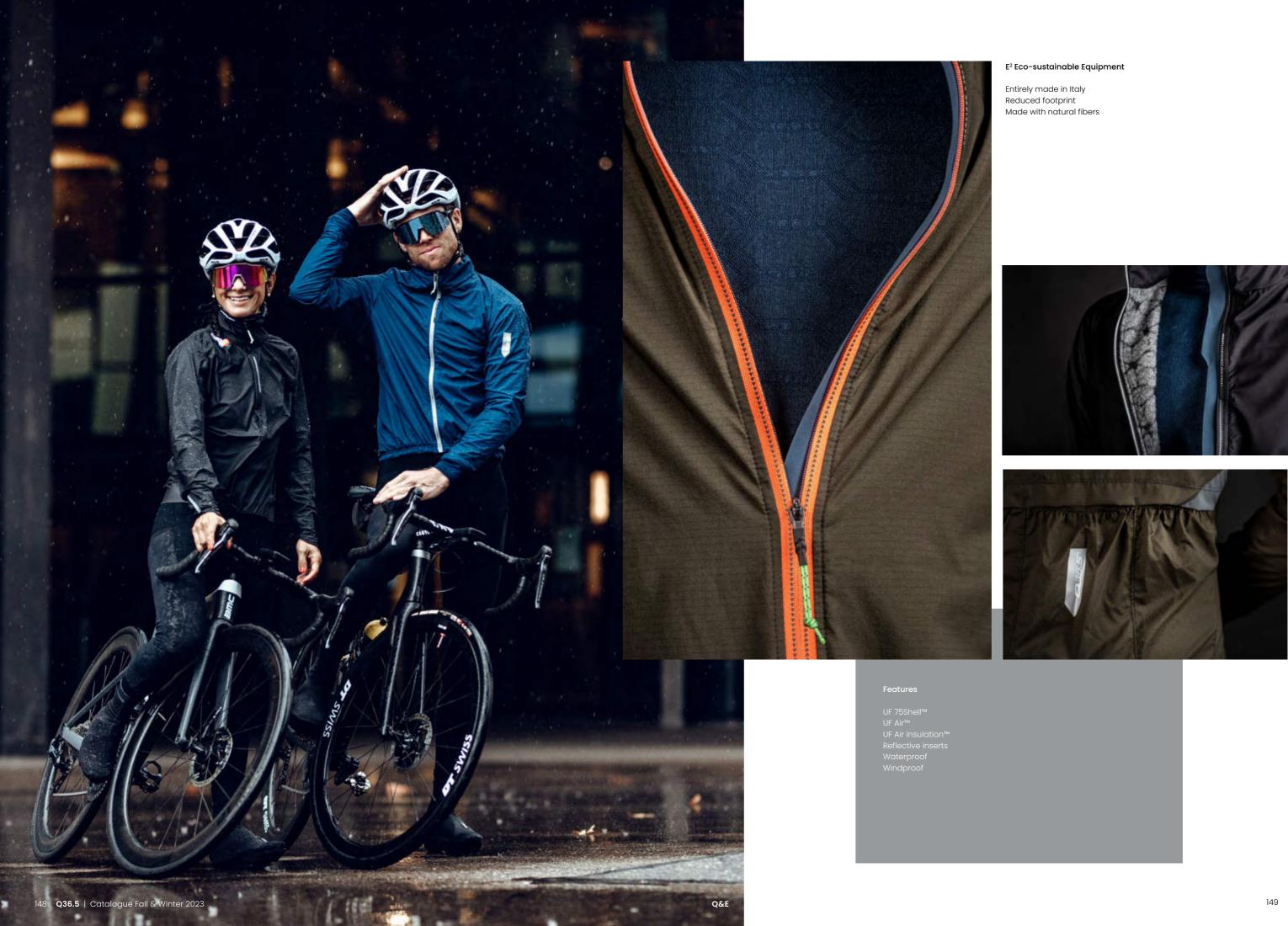
Designed with a hermetic collar, elasticated wrist cuffs and an elastic bottom that protects from cold air.







NEW COLOR





Adventure Insulation vest





115g only

A super low volume friend for variable conditions!

The Adventure Vest couples enhanced wind proof capabilities with excellent thermal protection in a single design that weighs an incredible 115g and packs away easily. The outer layer is made with a high density, 4-way stretch, feather-light woven fabric (15 denierx38g/m²) with a durable water repellent treatment. The inner layer is constructed of a new version of the UF Air Insulation, the knitted jacquard brushed fabric is now a blend of Polyester and Merino Wool which increases thermal insulation. It creates a layer of warm air next to the skin, allowing for a high absorption/ emission rate of moisture before it has time to change into sweat caused by condensation.

Light, invisible mesh pockets with reflective inserts and a

Q&E

NEW COLOR

| Material | 60% Polyamide, |
|----------|----------------------------|
| | 10% Polyester, |
| | 10% Merino Wool, |
| | 10% Elastane, |
| | 10% Polyurethane |
| Weight | 115 g |
| Sizes | XS, S, M, L, XL, XXL, XXXI |
| When | 4-season |
| Product | 061 |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- •••• Wind control
- o o o o Muscle support



061.19 Australian Gree



high hermetic collar complete the sartorial construction. This is a "must-have" in your pocket at all times, allowing you to comfortably discover different terrains in all conditions without compromise!



Water Repellence

Hermetic collar system

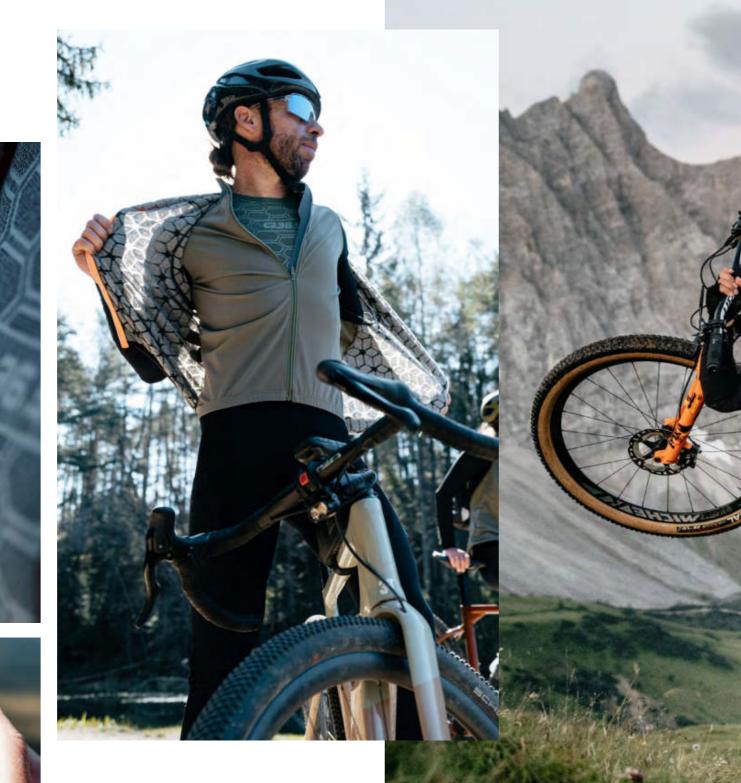
Reflective insert

E² Eco-sustainable Equipment

Entirely made in Italy Reduced footprint Made with natural fibers







Feature

UF Air™ UF Air insulation™ Reflective inserts Windproof





Adventure Winter jacket women's

Material 40% Polyamide, 10% Polyurethane, 25% Polyester, 25% Merino Wool Weight 280 g Sizes XS, S, M, L When -5 °C to 8 °C Product 062W

•••• Breathability •••• Water repellency •••• Waterproof •••• Insulation •••• UV Protection •••• Reflectivity •••• Weight •••• Wind control ••••• Muscle support



Deep winter jacket

The winter jacket for every weather condition, this is a versatile piece of Equipment conceived for globetrotter riders. The idea for the jacket comes from lessons learned during winter sport activities in the Dolomites. Reinterpreted into a cycling formula, this is not the traditional soft shell jacket commonly used in winter, rather a tool that integrates the protection of a body mapping shell and insulation properties into a single design – combining

waterproof protection and thermal insulation through a 'sandwich' construction. The extraordinary result is a deepwinter jacket with the futuristic weight of only 280g! That's 30% lighter than the Termica Jacket. The pattern construction meets the demands of a woman's body, thermal insulation. It creates a introducing an extra drawstring at the bottom of the jacket for sealed protection and a snug fit.

The outer shell has a body mapping construction that combines a proprietary three layer waterproof fabric, the UF

75Shell for the most exposed area of the body and a light woven fabric with DWR treatment. The inner layer is made with a new version of the UF Air Insulation, the knitted jacquard brushed fabric is now a blend of Polyester and Merino Wool that increases the layer of warm air next to the skin.

Sealed Protection

Designed with a hermetic collar, elasticated wrist cuffs and an elastic drawstring.





NEW COLOR



Adventure Insulation vest women's





Low volume, low weight

A super low-volume friend for variable conditions!

The Adventure Vest couples enhanced wind proof capabilities with excellent thermal protection in a single design that weighs only an incredible 115g and packs away easily. Designed for the needs, functions and anatomics/ ergonomics of a woman's body.

The outer layer is made with a high density, 4-way stretch, feather-light woven fabric (15

denierx38g/m²) with a durable water repellent treatment. The inner layer is made with a new version of the UF Air Insulation, the knitted jacquard brushed fabric is now a blend of Polyester and Merino Wool which increases thermal insulation. It creates an layer of warm air next to the skin allowing for a high absorption/ emission rate of moisture before it has time to change into sweat caused by condensation. Light, invisible mesh pockets, with a floral textured material pattern, reflective inserts and a high hermetic collar complete the

| Material | 60% Polyamide, |
|----------|---------------------------|
| | 10% Polyester, |
| | 10% Merino Wool, |
| | 10% Elastane, |
| | 10% Polyurethane |
| Weight | 110 g |
| Sizes | XS, S, M, L |
| | 4-season Body Temperature |
| When | Stability Guarantee |
| Product | 061W |
| | |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- $\bullet \bullet \bullet \bullet \bullet \bullet \quad \text{Insulation}$
- •••• UV Protection
- ••••• Reflectivity •••• Weight
- ••••• Wind control
- • • • Muscle support





sartorial construction.

This is a "must-have" in your pocket at all times, allowing you to comfortably discover different terrains in all conditions without compromise!

061W.2



Water Repellence

Hermetic collar system

Reflective insert

161



E² Eco-sustainable Equipment

Entirely made in Italy Reduced footprint Made with natural fibers









Grid Skin Adventure Winter bib tights

NEW PRODUCT

Integrated gris skin proetction

Even the most skilled bike handlers face the increased possibility of crashes in winter, with wet and even icy roads. The Winter Grid Skin Bib Tights provide the exceptional warmth of our Adventure Bib Tights with the added benefit of integrated grid skin protection on the hips and thighs of the tights.

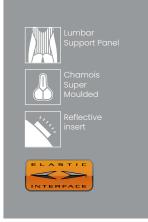
The Q36.5 Winter Grid Skin Bib Tights have been developed to protect you and your skin from damage during unwanted contact with the road. Using a newly developed 4D printing technology to integrate a protective skin into the material of the tights protects your skin when you suffer an unexpected crash. The newly developed 4D printing technology GRDXKN® enables us to print a protective structure into the fabric of the material. This printing technology turns common fabrics into smart textiles. In fact, the material properties of the GRDXKN matrix have been successfully tested in crash simulations up to 100 km/h.

Material 60% Polyamide, 17% Elastane, 23% Polyester Weight 288 g

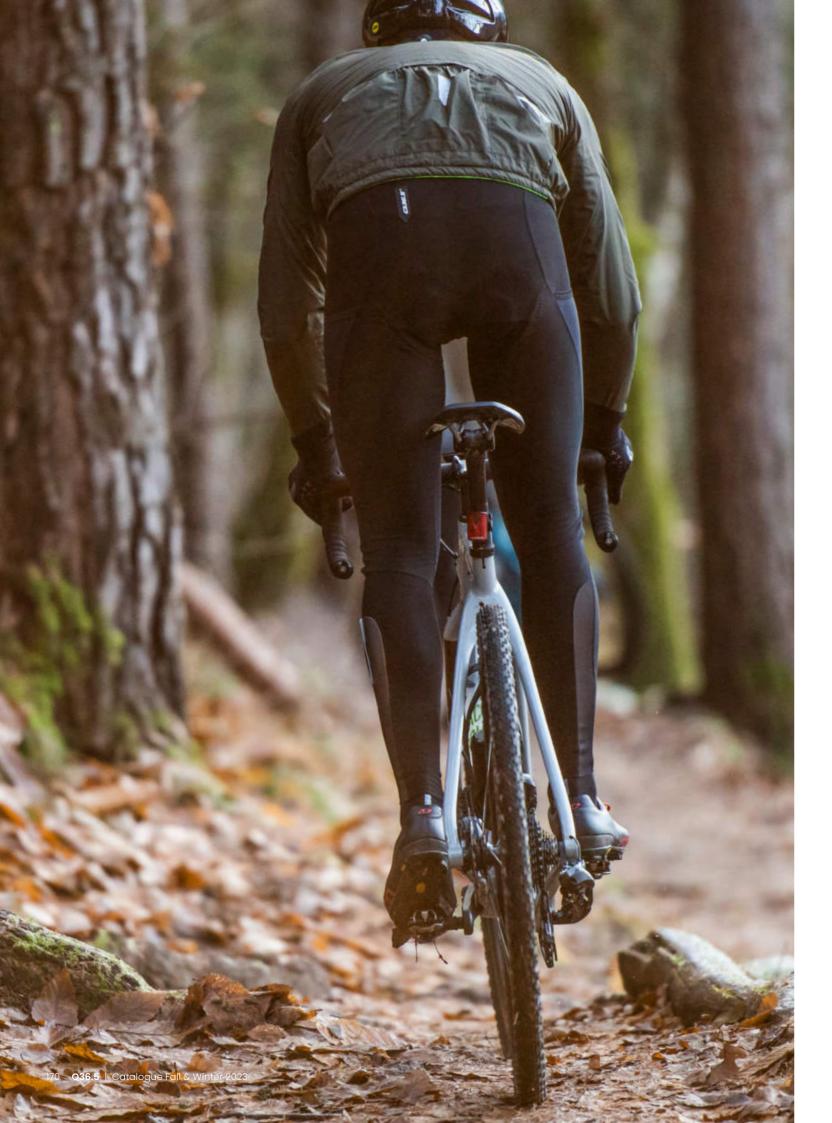
- Sizes XS, S, M, L, XL, XXL, XXXL When 0 °C to 10 °C
- Product 014GRD
- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity •••• Weight
- •••• Wind control ••••• Muscle support



The fine textiles used are reinforced and padded while remaining particularly light and flexible. In terms of practicality off the bike, the clothing equipped with GRDXKN® can be washed normally. The Winter Grid Skin Bib Tights are another example of our continuing focus on a more eco-sustainable approach since they are made from 100% recycled material. We are using 100% recycled micro-fleece fabric with a durable water repellent treatment to ensure a high level of insulation and ecofriendliness.







Adventure Winter bib tights



014X.9 Blue Nc

repellent outer face and a micro-fleece inner face for thermal insulation. Made with 100% recycled yarns.

C-Interface Technology™

of the crotch area was made possible by our innovative pattern cut which eliminates the central seams that normally create pressure and discomfort while on the saddle. The new pattern replicates the contact surface of the saddle and is made with a UF Hybrid Shell

Redesigning the construction

to work in various terrains.

Made entirely with a 100%

recycled micro-fleece fabric

an Extra Value Power Mesh™

insert on the quadriceps and

knees that creates a second

external layer. In a crash, these

pockets of extra protection allow

the mesh to slide over the fabric

to help avoid skin friction. UF Knit

FleeceEco™: a new proprietary

compact knitted fabric with

that includes a robust, water

double face construction

with a durable water repellent

treatment. We have introduced

Material 60% Polyamide, 17% Elastane, 23% Polyester Weight 286 g

- Product 014X
- Sizes XS, S, M, L, XL, XXL, XXXL When 0 °C to 10 °C
- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



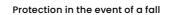
014X Black

fabric that adapts naturally to the different typology of saddles and offers improved durability and better thermoregulation thanks to the conductive properties of the Silver thread. Increased street safety with reflective inserts on the calves and more comfort thanks to laser raw cut. A new light and breathable strap construction and the Super Moulded Chamois™, which offers allrounder support for training, competition and long distance are integrated in the bib tights as well as a lumbar support panel.





Grid Skin Adventure Winter bib tights women's **NEW PRODUCT**



Winter cycling can be hugely rewarding. But it can also offer extra dangers like icy roads and slippery mud to elevate the change of crashing. The Q36.5 Women's Winter Grid Skin Bib Tights combine our innovative 4D printing technology to integrate a protective skin into the 100% recycled micro-fleece fabric with a durable water repellent treatment to create the ultimate in protective bib tights for winter riding.

The Q36.5 Women's Winter Grid Skin Bib Tights have been

developed to protect you and your skin from damage during unwanted contact with the road. Using a newly developed 4D printing technology to integrate a protective skin into the material of the tights protects your skin when you suffer an unexpected crash. The newly developed 4D printing technology GRDXKN® enables us to print a protective structure into the fabric of the material. This printing technology turns common fabrics into smart textiles. In fact, the material properties of the GRDXKN matrix have been successfully tested in crash simulations up to 100

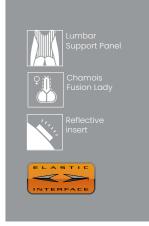
Material 60% Polyamide, 17% Elastane, 23% Polyester Weight 288 g Sizes XS, S, M, L, XL, XXL, XXXL

- When 0 °C to 10 °C Product 014WGRD
- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



km/h.

The fine textiles used are reinforced and padded while remaining particularly light and flexible. In terms of practicality off the bike, the clothing equipped with GRDXKN® can be washed normally. The Women's Winter Grid Skin Bib Tights are another example of our continuing focus on a more eco-sustainable approach since they are made from 100% recycled material. We are using 100% recycled micro-fleece fabric with a durable water repellent treatment to ensure a high level of insulation and ecofriendliness.

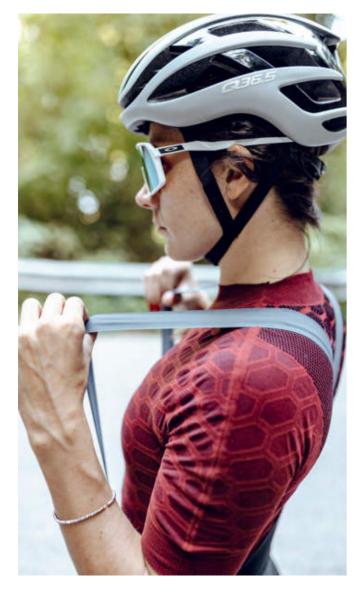


Fusion Lady chamois

The Women's Winter Grid Skin Bib Tights are also distinguished by the updated pre-shape cut that we've employed to provide the most ergonomic fit to enhance not only performance but comfort. Thanks to our detailed research into body mapping with a focus on reducing the number of seams, we have been able to place our panels in ways that support the muscles during the pedal stroke.

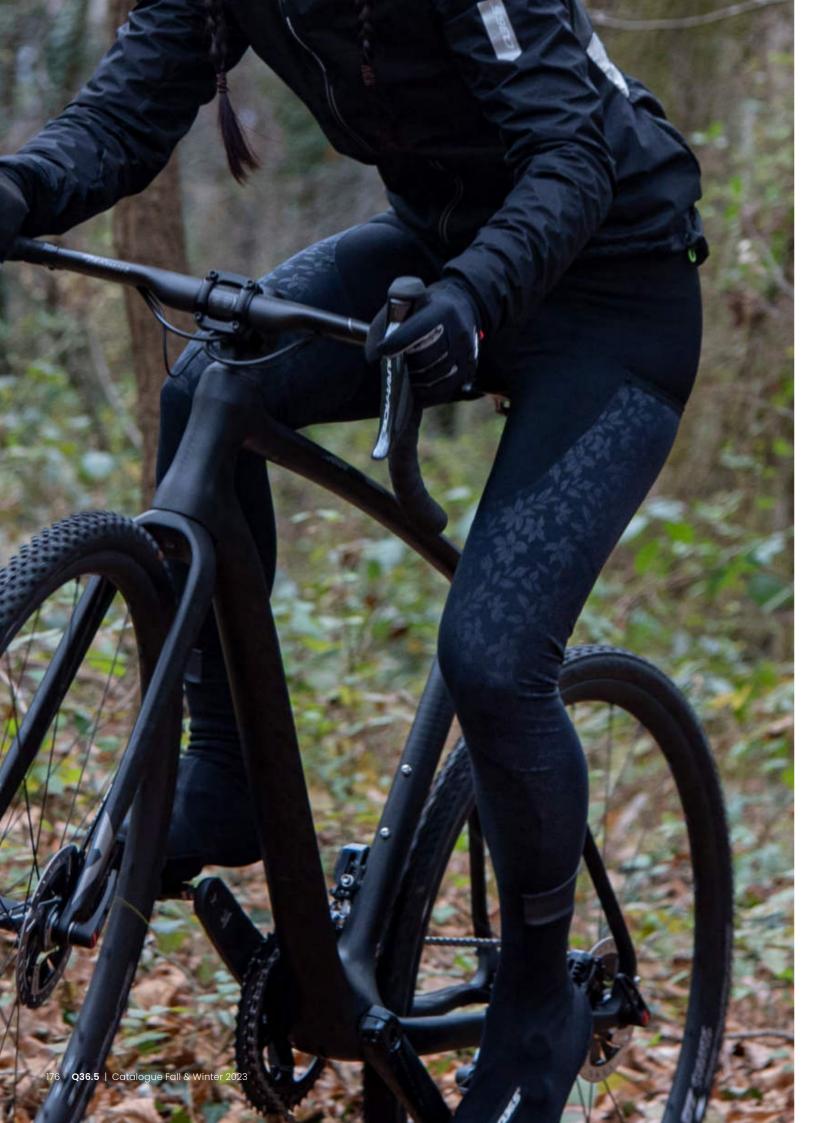
Designed specifically to fit a woman's form, the Fusion Lady Chamois includes both sewn and thermomolded padding technologies. The 120kg/m³ of highest density open cell foam is cut and sewn at the front area where the most flexibility and breathability are required, while 'smooth' multi-density thermomolded pads are used for the rear area where flexibility is less required in exchange for support and padding. This chamois offers all-round support for training, competition, and enduranceoriented rides.











Adventure Winter bib tights women's



avoid skin friction.

UF Knit FleeceEco™

A new proprietary compact knitted fabric with double face construction that includes a robust, water repellent outer face and a micro-fleece inner face for thermal insulation. Made with 100% recycled yarns.

C-Interface Technology™

Redesigning the construction creates a second external layer. of the crotch area was made possible by our innovative pattern cut which eliminates the central seams that

A new winter tight designed

to work in various terrains.

Made entirely with a 100%

treatment. Designed for

the needs, functions and

Extra Value Power Mesh™

We have introduced an Extra

the quadriceps and knees that

extra protection allow the mesh

to slide over the fabric to help

Value Power Mesh insert on

In a crash, these pockets of

woman's body.

anatomics/ergonomics of a

recycled micro-fleece fabric with a durable water repellent Material 60% Polyamide, 17% Elastane, 23% Polyester Weight 245 g Sizes XS, S, M, L When 0 °C to 10 °C

- Product 014WX Black
- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



normally create pressure and discomfort while on the saddle. The new pattern replicates the contact surface of the saddle and is made with a UF Hybrid Shell fabric that adapts naturally to the different typology of saddles and offers improved durability and better thermoregulation thanks to the conductive properties of the Silver thread.

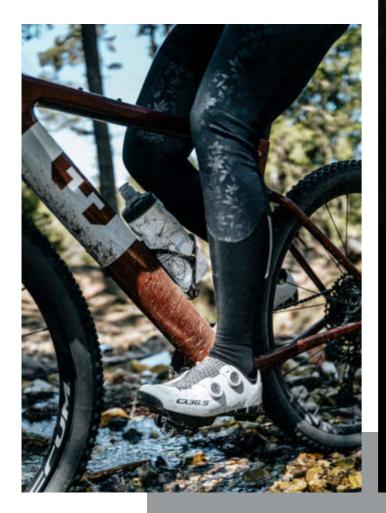
Reflective Inserts: Increased street safety with reflective inserts on the calves and more comfort thanks to laser raw cut. Light and breathable straps. Fusion Women's Chamois™. Lumbar support panel.



177

E² Eco-sustainable Equipment

Entirely made in Italy Reduced footprint Made with 100% recycled fabric

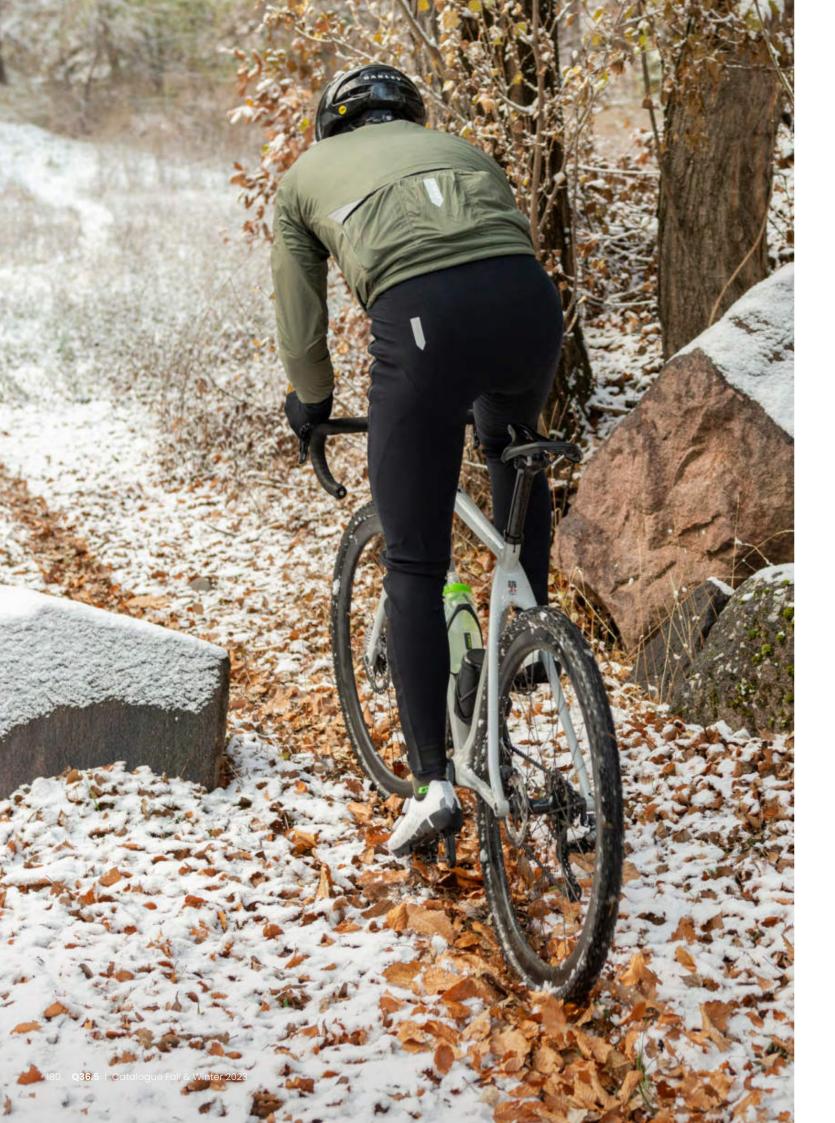


Feature

Extra Value Power Mesh[™] UF KnitFleeceEco™ C-Interface Technology™ Reflective Inserts New strap construction Fusion Women Chamois™ Lumbar support panel

Q&E





Winter overtights



Extra warming for your winter rides

The extra protection that you can easily put on and take off in a few seconds! Made with the proprietary UF Hybrid Shell Plus™, a super high-density woven fabric that is now augmented with an extra warming effect on the inside face called Heat Fiber™, which is produced from the residue from coffee bean processing. The fiber attracts far-infrared rays from the environment and uses them to heat the body. The fabric has a

double water repellent treatment first on the yarn and again on the finished fabric.

Full length cam-lock reflective zippers on each leg allow the over-tight to be easily slipped on over your bib short or tights for extra protection. For final adjustment on the waist there is a drawstring incorporated into the micro fleece waist band. On the back and on the calves an elastic TPU band with DWR treatment increases the grip effect.

| Material | 62% Polyamide, |
|----------|----------------------|
| | 35% Elastane, |
| | 2% Silver, 1% TPU |
| Weight | 255 g |
| Sizes | XS, S, M, L, XL, XXL |
| When | - 5 °C to + 15 °C |
| Product | 016.2 |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••o Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support







Adventure Insulation socks

 Material
 62% Polyamide, 23% Elastane, 15% Polypropylene

 Weight
 32 g

 Sizes
 36-39, 40-43, 44-47

 When
 5 °C to 15 °C

 Product
 2061, 2068, 2069
 Breathability
Water repellency
Waterproof
Insulation
UV Protection
Reflectivity
Weight
Wind control
Muscle support

Adventure Riding Backpack











Winter socks

Seasonal socks designed for globetrotters, these are entirely conceived with the organic Polyamide yarn HEAT^M, made from coffee charcoal residue. This yarn increases the thermoregulation capabilities of the socks without increasing volume and thickness, thanks to its ability to trap the far-infrared emitted by the body and then releasing the heat back. This eco-friendly sock is not dyed but rather retains the natural color of the yarn. It is also performance obsessed, thanks to an innovative body mapping which showed us where to add specific padded zones that match perfectly with modern cycling shoe features, supplying more protection to the most affected contact zones.



Storing essentials

Introducing the Essential Backpack to store everything you need in a weatherproof construction of minimum volume that allows for maximum freedom of movement during the ride. Bulky bike packs and heavy backpacks are things of the past! Easily packable, it's designed as an extension of your equipment that won't constrict your ride. The backpack is produced in a high-visibility color with reflective inserts to improve safety on the road.

182 **Q36.5** | Catalogue Fall & Winter 2023

Material45% Polyamide, 35% Polyester,
15% Elastane, 5% PolyurethaneWeight140 gSizes10 lWheneveryride!Product4000X.4 Orange, 4000X.2 Black



4000X.4 Orang



4000X.2 Dark grey



UF Waterproo 75Shell

Reflective insert

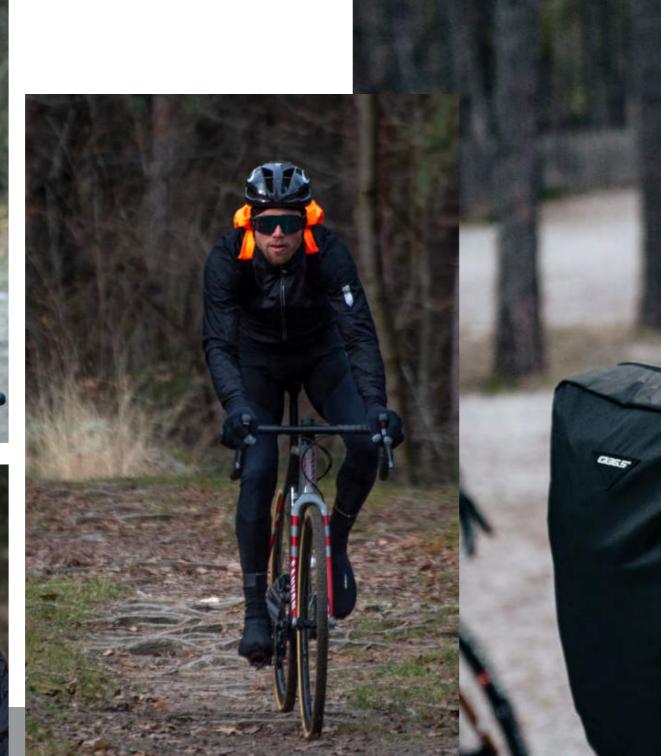






Features

A new strap system offers light, breathable straps for a zerofriction fit.



184 Q36.5 | Catalogue Fall & Winter 2023





Anfibio winter rain gloves

 Material
 Outer: 78% Nylon,

 11% Polyester, 9% Spandex,

 2% Conductive fiber

 Inner: 77% Acrylic,

 20% Polyester, 3% Spandex

 Weight
 69 g

 Sizes
 S, M, L, XL

 When
 0 °C to 18 °C

 Product
 265X

- BreathabilityWater repellency
- •••• Waterproof
- •••• Insulation
- •••• UV Protection ••••• Reflectivity
- •••• Weight
- Wind controlMuscle support
- o o o o Muscle supp



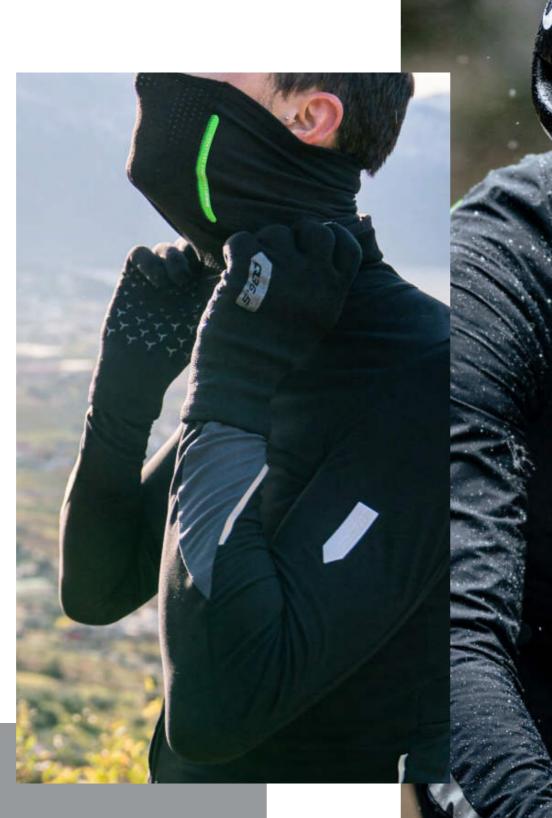
Not your traditional neoprene rain glove! Introducing a new kind of hand protection on harsh days – waterproof protection with a comfy fit. Designed with a three layer fabric that includes a waterproof membrane between two Polyamide layers, it allows for a more breathable rain glove and prevents the condensation process next to the skin which commonly occurs with a normal neoprene material. Born as a rain glove, it has also become our favorite winter glove due to its' thermoregulation properties and nonpareil second skin fit created by a seamless construction that also maintains a high breathability rate.







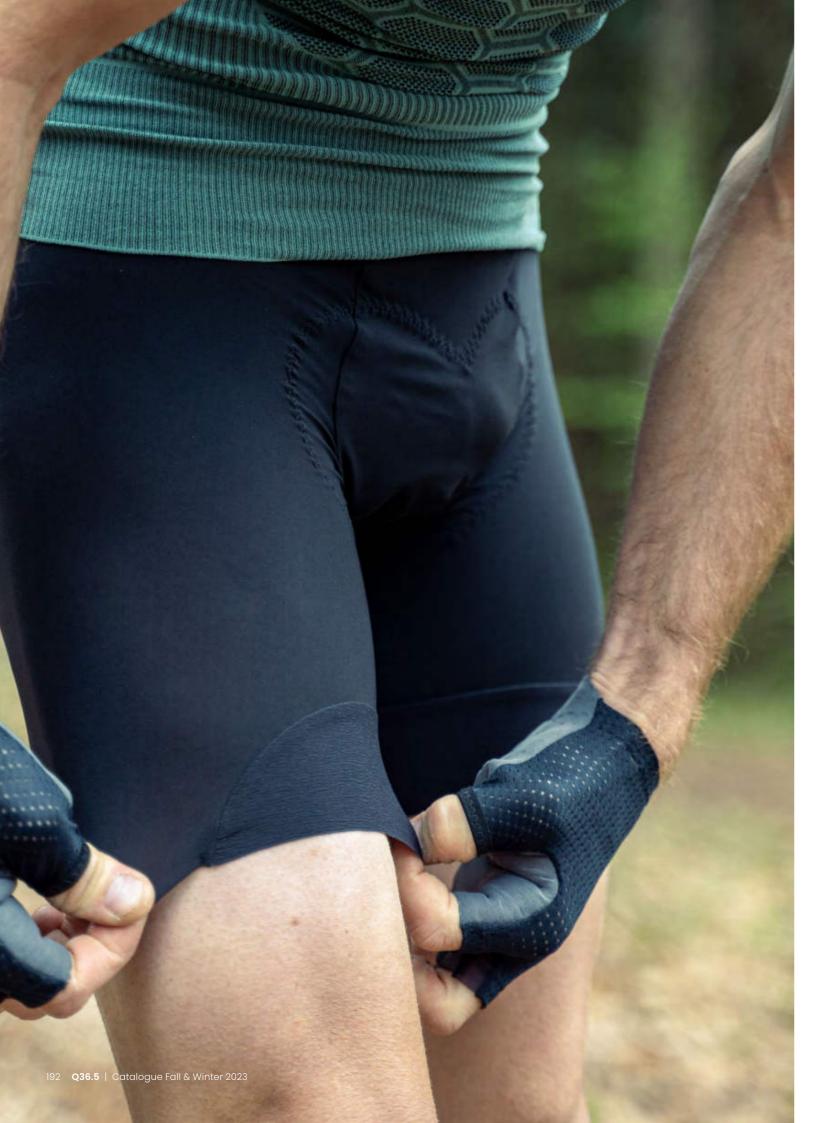




Features

Seamless construction High breathability Waterproof Silicon grip on the palms





Cycling boxer



For cycling commuters

Our Cycling Boxers are designed for use in combination with the Baggy Adventure Shorts during your gravel or mountain bike adventures. In combination with Q36.5's Active Trousers, they are the effective solution for cycling commuters! support on the bike, C-interface technology has completely eliminated the central seam, improving the interaction between saddle and pad.

Minimalist and unobtrusive, the boxers feature a soft, siliconfree elastic waistband while the leg finish is laser-cut to provide maximum comfort without constriction. For greater
 Material
 76% Polyamide 6.6, 24% Elastane

 Weight
 132 g

 Sizes
 XS, S, M, L, XL, XXL, XXL, XXL

 When
 4-seasons

 Product
 017 Black

- •••• Breathability
- ••••• Water repellency
- • • Waterproof
- ••••• Insulation
- •••• UV Protection
- o o o o Reflectivity
- •••• Weight
- $\bullet \bullet \bullet \circ \circ$ Wind control
- •••• Muscle support





Chamois

aser raw cut.





Adventure baggy shorts



Not your conventional Baggy Shorts!

Introducing a new sartorial concept of "baggy", these shorts remain snug on the torso eliminating excessive folds and wrinkles that can snag on the saddle. This model was conceived with a pre-shaped fit using a long lasting, highdensity woven 4-way stretch fabric which supports you during every pedal stroke. The robust fabric has undergone a durable water repellent treatment to protect you on

wet and muddy days and also allows for faster drying times. The Baggy has an ultra-low final weight, high resistance to pilling as well as offering natural wind resistance and breathability, making it suitable even in temperatures above 25°C.

Two extra pockets on the side panels, sealed by cam-lock zippers, help to store everything safely. The waist closure system assures a micro fit adjustment for less pressure on the riders waist while also improving the

Material 63% polyamide, 37% elastan Weight 160 g Sizes XS, S, M, L, XL, XXL When + 18°C Product 009

- •••• Breathability
- •••• Water repellency
- • • • Waterproof
- ••••• Insulation
- •••• UV Protection ••••• Reflectivity
- •••oo Weight
- •••• Wind control
- • • • Muscle support



009.2 Blac

stability of the short for ideal comfort.

Devised without chamois it should be worn over your favorite shorts.





Cruise Equipment

The riding companion

The Cruise Equipment line was conceived to be a riding companion for various occasions when you need better insulation no matter what the conditions. It's a compact range of apparel, specifically designed to uncompromisingly meet the demands of intense training in variable conditions. Each piece is constructed with proprietary innovative fabrics, the main goal being to maintain a stabile body temperature. The minimalist and pure look also pays attention to the importance of road safety offering augmented visibility, thanks to reflective inserts.

Inspired by Fashion, designed by scientific research

Cruise Collections were first introduced into the world of fashion at the beginning of the twentieth century by several designers and were aimed at wealthy people who would annually take a cruise or travel to countries with mild climates during the winter season. Today, many cyclists also have the opportunity to travel to warm locations in the winter months to chalk up some quality winter miles.

Natural fibers

For this line we have developed a woven blend of polyamide and merino wool, an innovative combination of synthetic and natural yarns with a specific construction that enhances functionality by creating a push & pull of the internal sponge structure that removes the moisture and leaves the skin less clammy: all this with the incredible light weight of 175 gr/m2! The fabric has been given a durable water repellent finishing to allow proper thermal comfort during interval training under any weather conditions.





Wolf 2.0 bib shorts



Beyond summer

A bib short for the rides beyond summer, the Wolf 2.0 blends weather resistance and warming fleece to keep you comfortable during the damp, cold rides of fall.

The secret to Wolf's off-season performance is its highdensity woven face fabric that acts like a 2-layer shell, blocking the wind without using a membrane that would typically reduce breathability. Augmented with a DWR treatment to keep light rain and road spray away, Wolf's low-volume fabric benefits from a cosy fleece interior that makes getting out for the sunrise session that little be easier.

A plush, high-performance Super Moulded pad powered by Elastic Interface® creates the perfect platform to get after your seasonal goals. Customary Q36.5 tailoring and finishing details such as an updated crotch area that allows for enhanced mobility,

| 62% Polyamide, |
|----------------------------|
| 35% Elastane, |
| 2% Silver, |
| 1% Carbon fibre (PAC) |
| 180 g |
| XS, S, M, L, XL, XXL, XXXL |
| + 8 °C |
| 006 |
| |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- •••• Wind control
- •••• Muscle support



and buttery soft straps, assure comfort over every mile.



Woolf X short sleeve jersey

 Material
 34% Polyamide, 28% Polyester, 22% Wool, 14% Elastane, 2% Silver

 Weight
 155 g

 Sizes
 XS, S, M, L, XL, XXL, XXXL

 When
 +15 °C

 Product
 023

- Breathability
 Water repellency
 Waterproof
 Insulation
 UV Protection
 Reflectivity
 So Weight
- Weight
 Wind control
 woo Muscle support







A short sleeve jersey that extends your season beyond summer, the Woolf Jersey blends active insulation with a trim, soft to touch fit that balances exceptional freedom of movement with superb temperature regulation through early fall and late spring.

Constructed with a combination of insulated UF Active fabric on the front and lighter 3-dimensional UF Lx to the rear, the Woolf keeps things warm while balancing the realities of riding in the early season. UF Active's high-performance Merino and Polyamide fabric absorb humidity and retain heat, while the synthetic face fabric helps move moisture to the outside. A DWR treatment protects against light rain and road spray. Weighing in at a mere 175g/m², the UF Active

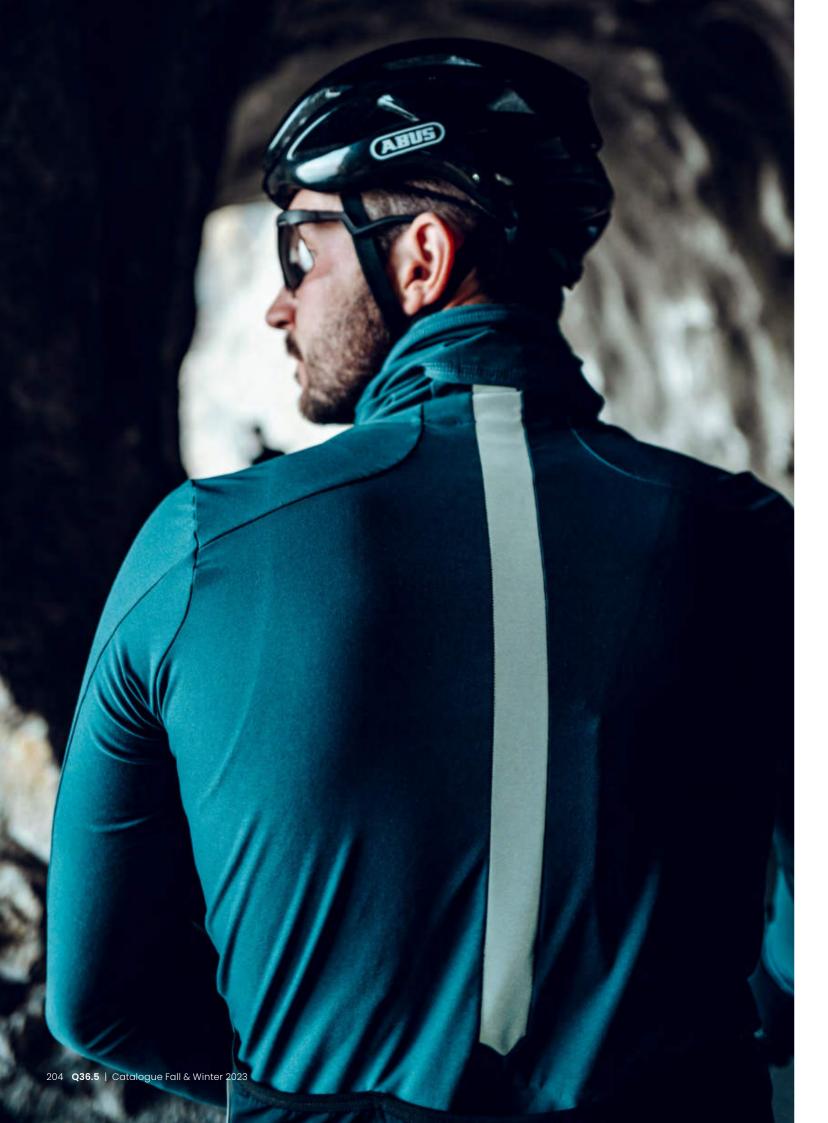
fabric offers far higher thermal efficiency than traditional knitted fabrics of higher density. All of which contributes to Woolf's impressively light 155g weight. A high-performance combination of fit, fabric and early-season versatility for rides above 15 °C make the Woolf Short Sleeve an essential part of our Cruise Collection. The jersey has been developed for summer in oceanic climate areas!





Features

Snug fit Stretch cuffs High hermetic collar Reflective visibility inserts Invisible proprietary pocket system 3mm DWR zipper



Woolf X long sleeve jersey



Mid-season insulation layer

A lightweight insulation layer for mid-season conditions, the Woolf Long Sleeve is a stand-out piece for active training in the cool rides of fall and spring. Soft to the touch and tailored with a snug fit, stretch cuffs and a high hermetic collar, the jersey fits like a second skin, with impeccable freedom of movement in and out of the saddle. Created with UF Active, a woven, dual-layer fabric that combines super fine threads of Merino and Polyamide, the Woolf Long Sleeve adapts to your riding intensity to keep you comfortable at all times. On its inside face, the UF fabric's Merino element absorbs humidity and retains heat, even in damp conditions, while the outer Polyamide face fabric helps expel moisture. Tipping the scales at only 175g/m², the UF
 Material
 44% Polyamide, 28% Wool, 28% Elastane

 Weight
 195 g

 Sizes
 XS, S, M, L, XL, XXL, XXXL

 When
 + 10 °C

 Product
 043

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- $\bullet \bullet \bullet \bullet \circ$ Insulation
- •••• UV Protection
- •••• Reflectivity
- •••oo Weight
- ••••• Wind control
- ••••• Muscle support



Active fabric offers more thermal efficiency than traditional knitted fabrics of much higher density. All of which contributes to Woolf's impressive 195g weight.

Refl

Pre-shaped fit

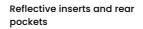
Reflective insert

V

Water Repellence

205

of fit, fabric and versatility in the tricky temperature zone of 10 °C and 16 °C make the Woolf Long Sleeve an indispensable part of our Cruise Collection.



To the rear of the jersey, three integrated pockets provide ample space for snacks and supplies, while a zippered fourth provides space for valuables. Thoughtful reflectivity across the cuffs, pockets and back completes the piece.







Woolf knee warmer

 Material
 44% Polyamide, 28% Wool, 28% Elastane

 Weight
 70.5 g

 Sizes
 XS~S, M~L, XL~XXL

 When
 +12 °C

 Product
 104
 October 2015
October 2015<

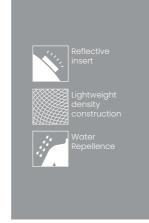
Woolf leg warmer



A water-repellent merino-blend knee warmer built for grey sky rides, the Woolf Knee Warmers help keep you warm without adding weight.

Pre-shaped for an ergonomic fit, the Woolf Knee Warmers benefit from our proprietary UF Active fabric, a smart combination of merino wool and polyamide that brings the best attributes of natural and synthetic fibers together in one highperformance material. Thanks to UF Active's thermal efficiency, Woolf weighs next to nothing yet warms like something much thicker, even when damp.

A DWR treatment helps keep light rain and road spray away. Eye-catching reflective trims complete the piece.



The perfect pairing with our Wolf 2.0 Bib Short, the Woolf Leg Warmers sport our proprietary UF Active merino-blend fabric to help keep you warm and dry on the road to winter.

Built with our dual-layer UF Active fabric, the Woolf Leg Warmers combine the best qualities of merino wool and polyamide in one high-performance garment. Light but warm, these woven warmers nevertheless offer higher thermal efficiency than knitted material of much higher weight, even when damp. Tailored with a preshaped fit, raw cut hems and grippers that support without squeezing, the Woolfs stay in place and feel fantastic over every mile. Reflective detailing and a durable water repellent treatment throughout complete the piece.
 Material
 44% Polyamide, 28% Wool, 28% Elastane

 Weight
 91 g

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

 When
 + 8 °C

 Product
 105

- OCON Breathability
 Water repellency
 OCON Waterproof
 Insulation
 UV Protection
 Reflectivity
 OCON Weight
 OCON Wind control
- ••••• Muscle support





insert

Pre-shaped fit

water Repellence



Woolf arm warmer



Merino wool for extra warmth

A warm and protective merinoblend arm warmer built for the season's cold and damp rides. Woolf benefits from our proprietary UF Active fabric, a merino and polyamide pairing that brings the best attributes of natural and synthetic fibers together in one highperformance material. Not only does UF Active offer stand-out thermal efficiency and warmth, even when damp, but thanks to a DWR treatment, it holds off light

rain and road spray too.

A pre-shaped fit keeps the warmers in place for the whole ride. Eye-catching reflective trims complete the piece.
 Material
 44% Polyamide, 28% Wool, 28% Elastane

 Weight
 48 g

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

 When
 +12 °C

 Product
 103

- ••••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- UV ProtectionReflectivity
- ••••• Weight
- ••••• Wind control
- ••••• Muscle support





Breathability

Lightweight density construction

Water Repellen



A selection of equipment for indoor training

Days are getting shorter and with limited hours of daylight we are less likely to hop on our bikes after work. Thankfully, Indoor Training can help us to keep moving and stay fit even in the off-season!

KICKR

Q36.5 :

Indoor training

Ride indoors with our most comfortable pieces of Equipment.

Introducing a new addition to our Collection: meet the new Base Layer 1 in our favorite color of the season: olive green. Pair it with our trusted Dottore X Bib Shorts to be perfectly kitted for every ride on your indoor trainer.



Base layer 1 sleeveless

Material 44% Polypropylene, 44% Polyamide, 12% Elastane Weight 75 g Sizes XXS - XS, S - M, L - XL When + 22 °C Product 080

•••• Breathability • • • • • • Water repellency • • • • • • Waterproof ••••• Insulation ••••• UV Protection • o o o o Reflectivity •••• Weight • • • • • • Wind control ••••• Muscle support

Base layer 2 short sleeve









Minimal base layer

Exploiting the possibilities of cutting-edge Karl Mayer Seamless knitting machines, Q36.5 has developed a technologically extreme vision of the traditional seamless base layer. Even riders who are already familiar with high performance seamless base layers will immediately be able to notice the new feeling introduced in this product. The result is a startlingly pure and minimal base layer. Weight is 75g (result of the design, not

an objective) and is best used above 22 °C.



080.7 Anthracite



Minimal base layer

Exploiting the possibilities of cutting-edge Karl Mayer Seamless knitting machines, Q36.5 has developed a technologically extreme vision of the traditional seamless base layer. Even riders who are already familiar with high performance seamless base layers will immediately be able to notice the new feeling introduced in this product.

The result is a startlingly pure and minimal base layer. Weight is 87g (result of the design, not an objective) and is best used above 15 °C.

081.9 Navy

Material 44% Polypropylene, 44% Polyamide, 12% Elastane Weight 87 g Sizes XXS-XS, S-M, L-XL When + 15 °C

- Product 081
- •••• Breathability
- • • • Water repellency
- o o o o Waterproof
- ••••• Insulation ••••• UV Protection
- o o o o Reflectivity
- •••• Weight
- • • • Wind control
- ••••• Muscle support









Dottore Clima bib shorts

| Material | 59% Polyamide 6.6, |
|----------|----------------------------|
| | 36% Elastane |
| | 2% Silver |
| | 4% Polyethylene-Dyneemo |
| Weight | 150 g |
| Sizes | XS, S, M, L, XL, XXL, XXXL |
| When | + 18°C |
| Product | 007C |
| | |

- •••• Breathability •••• Water repellency • • • • • • Waterproof • • • • • • Insulation •••• UV Protection ••••• Reflectivity •••• Weight
- • • • Wind control
- •••• Muscle support







Supportive and ergogenic

Finding the perfect pair of bib shorts is the key to cycling nirvana. The Q36.5 Salopette Dottore Clima makes use of a special proprietary high-density material that is lightweight and supportive combined with a new, ergogenic pattern cut based on the principle of using minimal seams and strategically placed panels for improved performance and comfort.

Lighter than our classic Dottore Bib Shorts, the Dottore Clima

Bibs use a new high density proprietary fabric that still offers different levels of graduated compression to stimulate blood flow. Further setting the material apart from our classic Dottores, the Dottore Clima Bibs have real silver thread introduced into the weft of the fabric offering not only antibacterial and conductivity advantages but the thread also protects against electro-magnetic smog, reducing muscle fatigue.

A new, ergogenic pattern cut based on the principle of using

minimal seams and strategically placed panels for added pedal stroke support, reduction of muscular fatigue and an increase in balance. We've tweaked the abdomen by using a new extra light fabric with a special yarn that works as a heat sink to help your core stay cooler. The seams have been minimized to increase your comfort by removing unwanted pressure points.







L1 half shorts

G

| Material | 61% Polyamide 6.6 38% Elastane 1% Carbon fibre (PAC) |
|----------|--|
| | XS, S, M, L, XL, XXL + 18 °C |

- •••• Breathability ••••• Water repellency
- o o o o Waterproof
- ••••• Insulation
- •••• UV Protection ••••• Reflectivity
- ●●●●○ Weight
- •••• Wind control ••••• Muscle support

Y L1 summercap





16Y.9 Nav



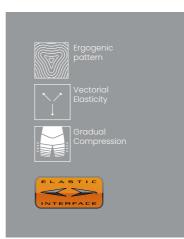
New graphics means a new take on a classic. The traditional Cotton cycling cap has been fine-tuned by Q36.5 through the use of a knitted lightweight Polyester and the addition of

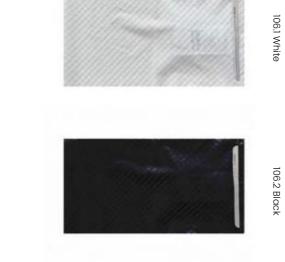
two Polyester mesh inserts on the sides of the central panel which offer a closer fit as well as ventilation. A Polyamide sweatband promises a zero-irritation interface with

Summer headband

Gregarius based

Identical to the Salopette Gregarius Ultra with the exception of the elimination of the Tubular Brace System in favour of an ergonomically panelled waist. This waist construction avoids the use of the standard circular elasticated panel in favour of a shallow contour shape which places less pressure on the rider's waist while improving the stability of the short.





Material 100% Polyester Weight 29.5 g Sizes One size When + 18 °C Product 116Y

- •••• Breathability
- • • • Water repellency
- • • • Waterproof
- ••••• Insulation
- •••• UV Protection
- • • Reflectivity
- •••oo Weight
- ••••• Wind control
- 00000 Muscle support



Green





the skin and efficiently wicks perspiration. Q36.5's Creative Art Laboratory is dedicated to the graphic aspects of cycling clothing.



Material 79% Polyester, 19% Elastane, 2% Silver Weight 7.5 g Sizes XS, S, M, L When + 18 °C Product 106.1 White, 106.2 Black

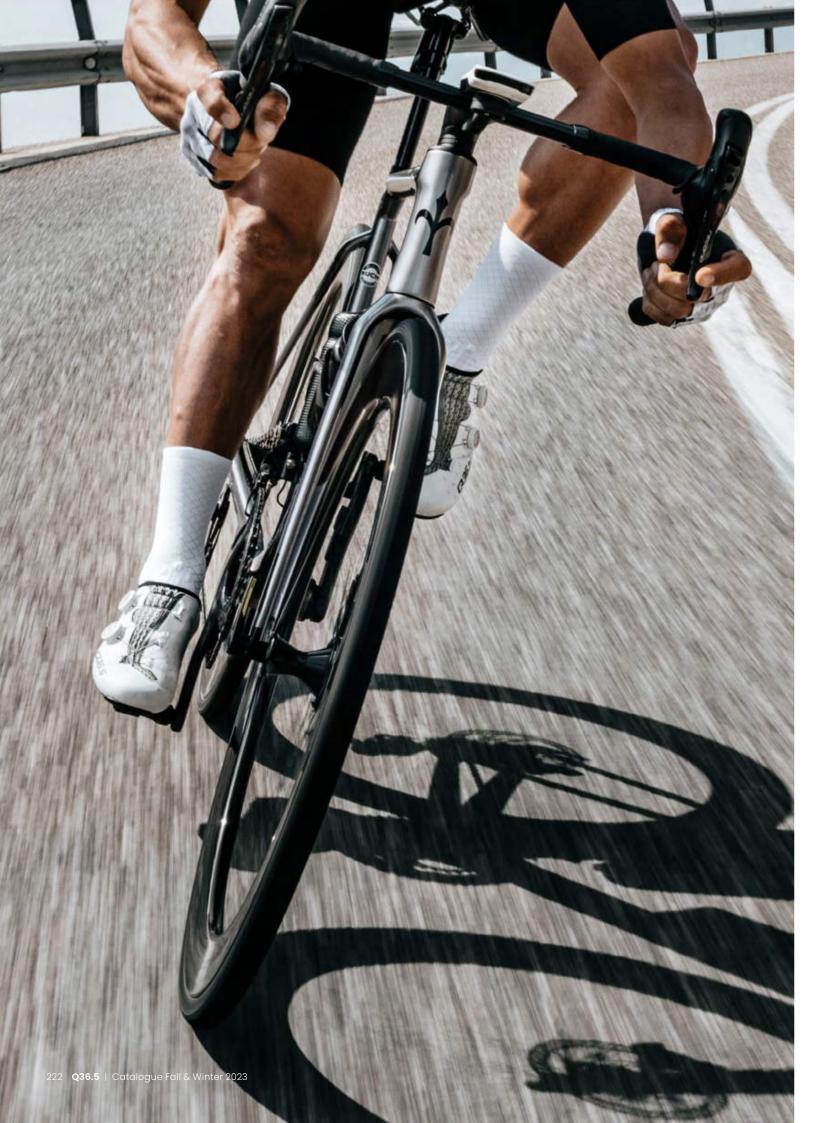
•••• Breathability • • • • • • Water repellency • • • • • • Waterproof ••••• Insulation •••• UV Protection • • • • • • Reflectivity •••• Weight

- • • Wind control
- 00000 Muscle support

Essential

- Conceived in the true spirit of what an Essential versatile tool should be, this protective headband is perfect on fresh morning summer rides or on sweatier hot rides.
- The headband is made
- completely with our UF L1 Pinstripe that removes sweat from the
- head and dries extremely
- quickly thanks to the hydrophilic treatment and the use of real Silver thread.





Leggera socks



2064 Greer



Light socks

The Leggera was originally designed for the elite cyclist who prefers to wear a tighter fitting shoe for a more direct peddling sensation and thus requires the thinnest sock that technology permits.

This seamless tube sock is knitted using an ultra-fine, incredibly soft microfilament with a high Elastane content ensuring a snug fit and zero crease interface with the shoe. It is designed with strategic

mesh panels for breathability and 3 multi-channel ribbed padding zones: one in the metatarsal area, one to protect the Achilles tendon and one at the instep of the foot. The new cross pattern construction allows for better ventilation.



All socks are available in packs of 5 pairs.

| Material | 62% Polyamide, |
|----------|---------------------------|
| | 15% Polypropylene, |
| | 23% Elastane |
| Weight | 29 g |
| Sizes | 36 - 39, 40 - 43, 44 - 47 |
| When | + 22 °C |
| Product | 2056 White, 2057 Black, |
| | 2058 Navy, 2064 Green, |
| | 2066 Sage |
| | |

- •••• Breathability
- • • • Water repellency
- • • • Waterproof
- ••••• Insulation
- •••• UV Protection
- o o o o Reflectivity
- ●●●○○ Weight
- • • Wind control
- o o o o Muscle support









Accessories





Airbreaker helmet





If you are looking for a WorldTour tested helmet, the Q36.5 Airbreaker Helmet has proved its effectiveness at the highest level and will help your rides to be as efficient and safe as possible.

The first things helmet manufacturers always talk about are usually the lightweight and aerodynamics of their helmets. And though the Airbreaker undoubtedly is aero and lightweight, the most important aspect is how much safety and protection it

provides. Thanks to the ActiCage Lite structural reinforcement integrated into the internal EPS shock absorbing material, the helmet remains stabilized and provides an essential buffer layer for your head in case of a crash. Similarly, In-Mold technology ensures a durable connection with the outer shell with EPS foam.

Once you have the safety features in place, then you can start getting excited about how aero the helmet design is. The Airbreaker works exceptionally

Material 100% PU Weight 220 g Product 125

Sizes S-M-L When 4 seasons



well there too with the Forced Air Cooling Technology which offers a sophisticated ventilation system to channel the air through the helmet, cooling your head and offering a low drag advantage. The Airbreaker features a honeycomb structure as the foundation of the innovative Multi Speed design. Consequently, the Multi-Speed Design doses the ventilation as it is needed: maximum ventilation for slow, hilly stages, and optimum aerodynamics for fast, flat stages.



Hybrid Que X gloves

 Material
 Outer: 78% Nylon,

 11% Polyester, 9% Elastane,

 2% Silver

 Palm: 77% Acrylic,

 20% Polyester, 3% Elastane

 Weight
 69 g

 Sizes
 XS, S, M, L, XL

 When
 +10 °C to +18 °C

 Product
 258X

- •••• Breathability
- Water repellencyWaterproof
- InsulationUV Protection
- ••••• Reflectivity
- ••••• Weight
- Wind control
 Wind control
 Muscle support

NEW PRODUCT





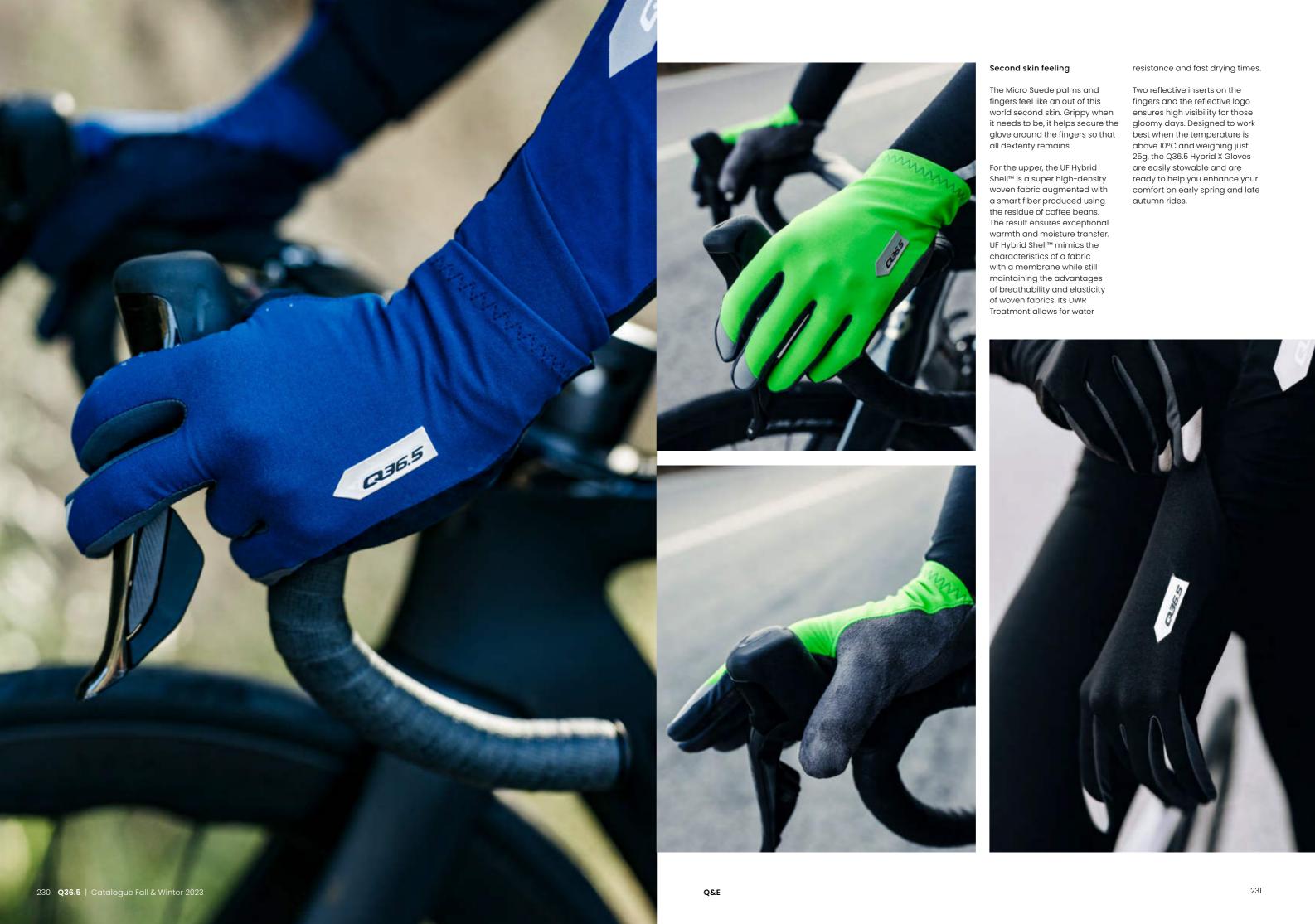


For trans-seasonal rides

Keeping your digits warm and your palm protected provides essential comfort and control, especially as temperatures start to dip. The Q36.5 Hybrid X Gloves use highly technical materials to ensure your hands stay warm without overheating during trans-seasonal rides. It's a versatile, low-profile midseason glove enhancing your comfort and protection. All winter cycling gloves are the story of two parts: the palm and the upper. The palm must provide protection, tactility, and cushioning while the upper needs to ensure exceptional thermoregulation. The Q36.5 Hybrid X Gloves walk this balance thanks to the use of the elastic Micro Suede palm and Hybrid Shell Plus fabric on the upper.

Just because the temperature is cold enough that your hands need a little extra warmth doesn't mean that you are prepared to give up on having the dexterity you need to control everything from shifting and breaking to feeling around in your back pockets for a gel pack. NEW PRODUCT







Termico gloves

NEW PRODUCT



Wind and water resistant

The Termico X Gloves are specially designed to provide essential warmth on seriously cold rides without compromising control or dexterity. When the weather's bad but you just have to get out on the bike, keeping your hands properly protected can help you power through the toughest conditions.

When the thermostat starts dropping to single digits, it's time to bring in the heavy hitters in hand insulation. The Termico X Gloves combine wind and

water resistance with a level of insulation that will help keep the blood flowing and fingers functioning properly.

To deal with the inevitable cold wind and occasional road spray, the exterior of the Termico X Gloves uses a special laminated fabric that has a wind and water resistant membrane. The stretchability of the material ensures your hands and fingers can move naturally without any unwanted tightness or restriction of material.

The interior of the gloves uses the UF Air Insulation Plus Material 45% Polyester, 19% Polyamide, 13% Elastane, 23% Polyurethane Weight 66 g per pair Sizes XS, S, M, L, XL When +0°C Product 256X

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- •••• Wind control
- • • • Muscle support



material that offers a plush feel working simultaneously to insulate and move moisture away from the skin. The palm is made using a breathable membrane combined with a light micro fleece. The exterior of the palm features a special print for enhanced grip.

The pre-shape fit mimics the riding position of the hand which enhances both comfort and dexterity on the bike. The lateral reflective panels increase visibility. Ideal for rides down to 0°C, the Q36.5 Termico X Gloves will get you through the worst winter rides.

NEW PRODUCT

Winter 2023

Super Termico gloves

NEW PRODUCT



Extreme insulation

18

18

18

14

10

If you are regularly facing arctic conditions on your winter rides, then nothing less than the Super Termico X Gloves are required. Insanely warm and protective, the Super Termico X can keep your digits functioning even on rides that the water in your bidon freezes.

By using the UF Air Insulation Plus material on the upper and the palm, the Super Termico X Gloves create a miniature microclimate for your hands for

the coldest days. The fleecey material offers a plush feel working simultaneously to insulate and move moisture away from the skin.

The exterior material is made using a laminated fabric with a membrane to keep the howling winds and thrashing rains at bay. The stretchability of the material ensures your freedom of movement will extend even to distinguishing your gel pack from your tire levers when reaching into your back pocket.

Material 45% Polyester, 19% Polyamide, 13% Elastane, 23% Polyurethane Weight 80 g per pair Sizes XS, S, M, L, XL When - 2 °C Product 256PLUS

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection ••••• Reflectivity
- •••• Weight
- •••• Wind control
- • • • Muscle support



A firm hold on the handlebars is guaranteed thanks to the 3-layer laminated membrane used for the palm. Special printing on the palm and fingers ensures total control especially when pulling the brake levers or shifting gears.

The Super Termico X Gloves have been temperature ranged between -5°C and +5°C. They weigh a robust 50g and will likely get you through rides you would normally have preferred to stay at home.

Anfibio winter rain gloves

 Material
 Outer: 78% Nylon,

 11% Polyester, 9% Spandex,

 2% Conductive fiber

 Inner: 77% Acrylic,

 20% Polyester, 3% Spandex

 Weight
 69 g

 Sizes
 S, M, L, XL

 When
 0 °C to 18 °C

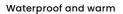
 Product
 265X

- •••• Breathability
- Water repellency
 Waterproof
- •••• Insulation
- UV ProtectionReflectivity
- •••• Weight
- •••• Wind control
- o o o o Muscle support







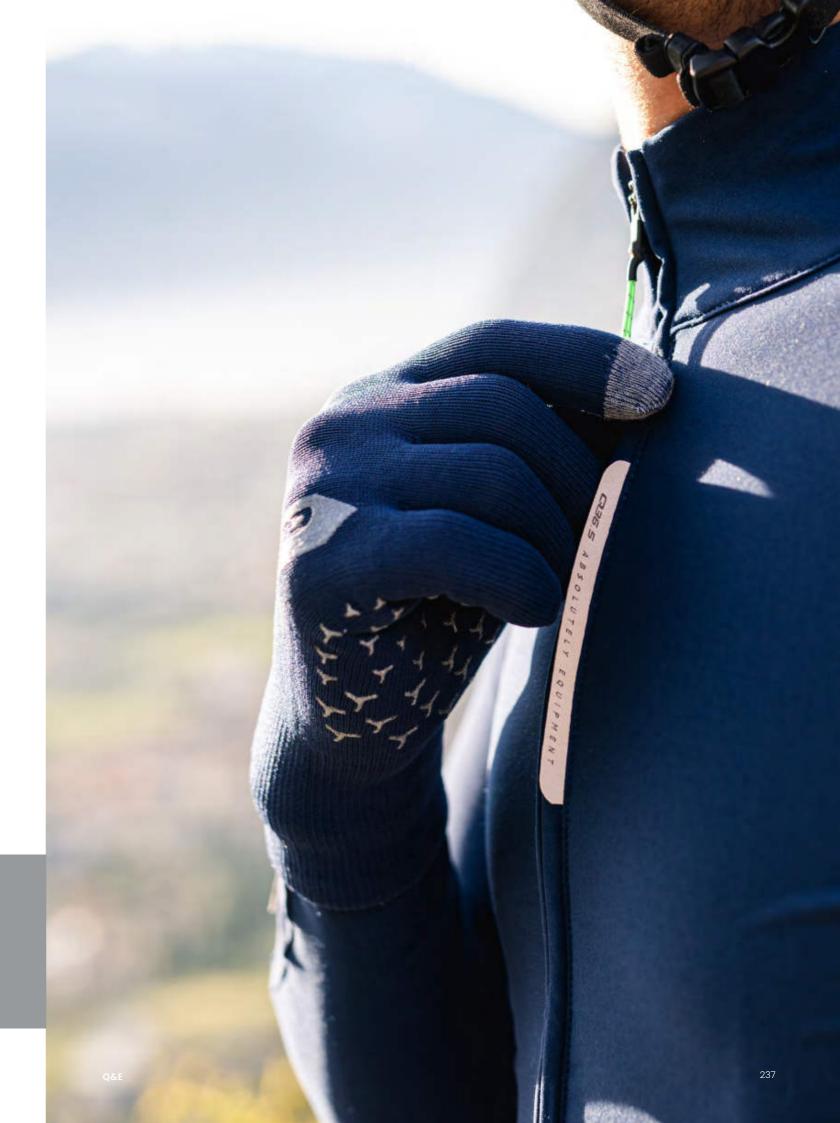


Not your traditional neoprene rain glove! Introducing a new kind of hand protection on harsh days – waterproof protection with a comfy fit. Designed with a three layer fabric that includes a waterproof membrane between two Polyamide layers, it allows for a more breathable rain glove and prevents the condensation process next to the skin which commonly occurs with a normal neoprene material. Born as a rain glove, it has also become our favorite winter glove due to its' thermoregulation properties and nonpareil second skin fit created by a seamless construction that also maintains a high breathability rate.





265X.3 G



Sun&Air arm cover

| Material | 60% polypropylene, 30% polyamide, 10% elastane |
|----------|--|
| Weight | 60 g |
| Sizes | XS-S, M-L, XL-XXL |
| When | + 18°C |
| Product | 094.1 White, 094.2 Black, |
| | 094.7 Titanium, |
| | 094.9 Navy |

- •••• Breathability
- ••••• Insulation
- ••••• UV Protection ••••• Reflectivity
- ••••• Weight
- • • • Wind control
- • • Muscle support

Sun&Air leg cover



Sun&Air knee cover





095.2 Black

Material 60% polypropylene,

30% polyamide,

10% elastane

 •••••
 Breathability

 •••••
 Water repellency

 •••••
 Waterproof

 •••••
 Insulation

 •••••
 UV Protection

 •••••
 Reflectivity

 •••••
 Weight

• • • • • Wind control
 • • • • • Muscle support

Extra warmth

Much in the same way as the Salopette L1 is the rigorous teacher of perfectly efficient pedaling (and the Vented the tool for days in which you want to take the leash off your carefully trained explosiveness) the original Q36.5 pre-shape arm and leg warmers are extreme garments, made from high density woven micro filaments while these Sun&Air covers, on the other hand, are softer, easier pieces of cycling clothing equipment which can be used in a higher temperature range. Seamlessly knitted with a polypropylenepolyamide-elastane thread, they are calibrated less for windblocking as they are for additional thermal protection, and fast wicking and drying on early departing or late finishing summer rides.

Their 50+SBF protection also makes them an idea accessory for those who ride in climates that demand full body high UVprotection throughout the ride.

| Material | 60% polypropylene, | |
|----------|-----------------------|--|
| | 30% polyamide, | |
| | 10% elastane | |
| Weight | 100 g | |
| Sizes | XS-S, M-L, XL-XXL | |
| When | + 15°C | |
| Product | 096 Black, 096.9 Navy | |
| | | |

Breathability

- • • • Water repellency
- • • • Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation
- •••• UV Protection
- • • • Reflectivity
- ••••• Weight
- • • Wind control
- • • Muscle support



036.5



shaped fit

breathability

WP overshoes

| Material | OUTER: 78% Nylon | |
|----------|---------------------|--|
| | 13% Polyester | |
| | 9% Spandex | |
| | INNER: 77% Acrylic | |
| | 20% Polyester | |
| | 3% Spandex | |
| Weight | 69 g | |
| Sizes | 36-39, 40-43, 44-47 | |
| When | + 2 °C to + 18 °C | |
| Product | 240 | |

- Breathability
 Water repellency
 Waterproof
 Insulation
 UV Protection
- •••• Reflectivity
- •••• Weight •••• Wind control
- ••••• Muscle support



Waterproof and warm

A rainproof overshoe that could quickly become your go-to winter overshoe, the Anfibio features a 3-layer fabric that includes an integral waterproof membrane to keep you warm and dry during rides from 2 °C to 18 °C.

Thanks to its seamless construction, the Anfibio fits like a second skin, without wrinkles. A reinforced outsole constructed with a different yarn and a PU print assures durability, while to the rear, a large Q36.5 logo provides eye-catching reflectivity.





Hybrid overshoes

 Material
 39% Polyamide,

 30% Polyester
 30% Elastane, 1% Silver

 Weight
 70 g

 Sizes
 36-39, 40-43, 44-47

 When
 + 10 °C to + 18 °C

 Product
 237

Breathability
 Water repellency
 Waterproof
 Insulation
 UV Protection
 Reflectivity
 Weight
 Wind control
 Muscle support

Termico overshoes



An Overshoe that you wear like a sock!

This Essential piece of Equipment for mid-season riding is extremely lightweight and protective. Hybrid Overshoes are part of our Wind Control category that uses our proprietary technology UF-Hybrid Shell PLUS. This is a super high-density woven proprietary fabric now augmented with an extra warming effect thanks to the Heat Fiber, a smart fiber on the inside of the face, which is produced from the residue from coffee bean processing. The fiber attracts far-infrared rays from the environment and uses them to heat the body. Offering low volume, slender fit and durability, the Hybrid Overshoes have more. Thanks to the characteristics of the fabric, this accessory is very breathable, has an excellent water repellency and will protect your shoes and feet from chilly winds and dirty roads. Numerous reflective inserts ensures augmented visibility.

Wind control



A winter thermal overshoe which exploits Q36.5's intense fabric research

Termico Overshoes are based on the more traditional models of overshoes, closed with a zipper in the back; our zipper is reflective – essential on foggy, grey days or if riding at dusk. This is a light, protective Essential piece of Equipment for the winter season. These overshoes combine our Weatherproof category, 3-layer fabric that uses a combination of our proprietary technology UF Thermal Shell, laminated Polyamide-Polyester microfleece backed with a 18-micron hydrophilic membrane and the UF Hybrid Shell. The fabrics are strategically placed to offer maximum protection from wind and cold especially in the toe zone. An accessory that is low volume and highly durable, the Termico Overshoes 238 fit smoothly over the shoe with no wrinkles and offer numerous reflective inserts for safety.

| Material | 45% Polyester, | |
|----------|-----------------------------|--|
| | 23% Polyurethane, | |
| | 19% Polyamide, 13% Elastane | |
| Weight | 100 g | |
| Sizes | 36-39, 40-43, 44-47 | |
| When | + 4 °C to + 12 °C | |
| Product | 238 | |
| | | |

- •••• Breathability
- •••• Water repellency
- ••••• Waterproof
- $\bullet \bullet \bullet \circ \circ$ Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- •••• Wind control
- ••••• Muscle support



238 Black

Weatherproof



Unique Fabric ThermalShell



Dyneema*

Thread

243

Super Termico overshoes

 Material
 45% Polyester,

 23% Polyurethane,

 19% Polyamide, 13% Elastane

 Weight
 125 g

 Sizes
 36-39, 40-43, 44-47

 When
 -5 °C to + 6 °C

 Product
 239

- Breathability
 Water repellency
 Waterproof
 Insulation
 UV Protection
 Reflectivity
 O Weight
 Wind control
- ••••• Muscle support



239 Black

A Super Termico Overshoe that you wear like a sock!

Our Super Termico Overshoes are the solution for deep winter riding. These are hermetic overshoes worn as a sock and offer shell protection against the challenging environment of winter. The SUPER Termico overshoes are constructed totally from our Weatherproof category fabric that uses our proprietary technology UF Thermal Shell. The front side is entirely constructed with two layers of our warmest fabric, hermetically protecting riders' feet from the harsh weather.

This thermic, durable, hermetic and low volume accessory covers the shoes and offers extra security when visibility is low thanks to its' numerous reflective inserts.

Unique Fabric







Termico X toecover



Minimalistic toe cover

Designed for rides above 5 °C and beyond, the Termico Toe Cover X blends a minimalist design with our proprietary UF Thermal Shell fabric to create a warm and breathable environment for early season excursions. A Dyneema additional layer augments the Termico's already impressive durability, while minimal stitching enhances comfort and freedom of movement throughout.

| Material | 45% Polyester |
|----------|---------------------|
| | 23% Polyurethane |
| | 19% Polyamide |
| | 13% Elastane |
| Weight | 40 g per pair |
| Sizes | 36-39, 40-43, 44-47 |
| When | + 5 °C |
| Product | 233X |

- •••• Breathability
- •••• Water repellency
- •••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support

Weatherproof



Unique Fabric ThermalShell

Reflective insert

Dyneema[.] Thread



Copriscarpa Cordura overshoes



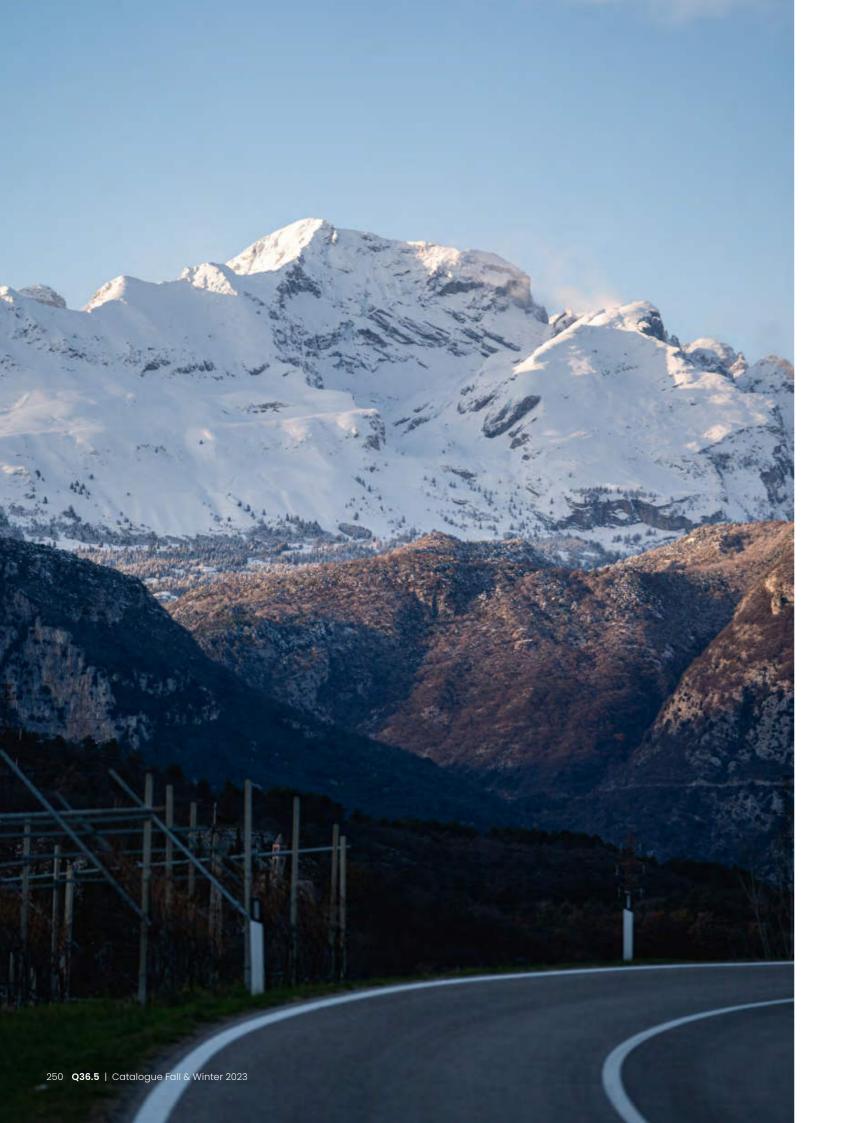
The Q36.5 overshoe gets a makeover with the introduction of the more durable cordura thread as well as new ultra-minimal graphics. Connoisseurs will note and appreciate the Belgian style of the overshoe's increased cuff length. This increased length creates a smoother more aerodynamic silhouette as well as being calculated to cover tall winter sock such as Q36.5's new Bundeswehr-Schneetarn Plus.

Q&E

Material 75% cordura Polyamide, 25% Elastane Weight 55 g Sizes 36-39, 40-43, 44-47 When +5°C Product 236 Persimon, 234 Black

- •••• Breathability
- • • • Water repellency
- • • • Waterproof
- ••••• Insulation
- •••• UV Protection
- • • • Reflectivity
- •••oo Weight
- ••••• Wind control
- • • • Muscle support





Seamless neck cover



Merino blend

A minimal neck cover that does double duty as a headband to insulate and protect on the season's coldest days.

Made entirely free of seams, the Scaldacollo blends Merino, Polyamide and Elastane to keep you warm without overheating. , An essential on and off-bike accessory for fall/winter.

Material 68% Merino Wool 28% Polyamide – ecocare 4% Elastane – roica Weight 47 g Sizes One size When - 5 °C to + 6 °C Product 101.ONESIZE





Scaldacollo neck cover & headband

Material 44% Polyamide, 28% Wool, 28% Elastane Weight 30 g Sizes One size When + 0 °C Product 102

•••• Breathability ••••• Water repellency ••••• Waterproof •••• Insulation •••• UV Protection ••••• Reflectivity •••• Weight

•••• Wind control

• • • • • • Muscle support



10.19



102.9 Navy



Functional and versatile

Minimal neck cover for extra thermal protection and insulation for your face on the coldest days. This can also be worn as a headband. It's a combination of our UF Active material, that protects without overheating, and a perforated fleece fabric positioned over the mouth allowing maximal transpiration during breathing. Designed for extreme functional versatility.







Fleece headband



Material 60% Polyamide, 23% Polyester, 17% Elastane Weight 18.5 g Sizes One size When + 0 °C Product 098

The Franciscan monk of the collection. 18.5 g of Polyamide-

A generous 12cm height for full

(for fuss-free fit underneath

helmet).

Very ascetic.

coverage. Soft, warm, ultra-thin

Polyester-Elastane fleece.

- •••• Breathability • • • • • • Water repellency
- • • • Waterproof
- •••• Insulation
- •••• UV Protection •••oo Reflectivity
- ●●●○○ Weight
- ••••• Wind control
- • • • Muscle support

Bonnet

130 BIc

098 Black

Rain cap

Material 11% Polyamide, 53% Polyester, 16% Ptfe, 20% Polyurethane Weight 21 g Sizes One size When + 10 °C Product 130

- •••• Breathability •••• Water repellency •••• Waterproof ••••• Insulation
 - •••• UV Protection
 - ••••• Reflectivity •••oo Weight
 - •••• Wind control
 - • • • Muscle support

An essential piece of Equipment using the same componentry system as our R. Shell Protection: a proprietary three-layer waterproof, highly breathable fabric. It's a rain cap that protects you from tough weather conditions.

21g of pure essentialism!



Sottocasco

099.9 Navy

099 Black

120

) Black



Material 60% Polyamide, 23% Polyester, 17% Elastane Weight 23 g Sizes One size When + 0 °C Product 120

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- •••• Wind control
- • • • Muscle support

The Bonnet (informal cap). A versatile head protection tool, minimalist like the the Headband and the Sottocasco, developed with performance fabric.

It has a transversal soul: it will offer you its comfortable protection while cycling, crosscountry skiing or simply taking a coffee.

Perhaps, the first piece of a new collection of commuting clothing...



| Material | 60% Polyamide, | |
|----------|-----------------------------|--|
| | 23% Polyester, 17% Elastane | |
| Weight | 27 g | |
| Sizes | One size | |
| When | + 0 °C | |
| Product | 099 Black, 099.9 Navy | |

- /y
- Slightly warmer than its more monkishly simple brother, the fleece headband, the sottocasco
- hat is made
- from the same dense lowvolume Italian fleece but uses a proprietary 4-panel design to ensure snuggest fit underneath
- your helmet.
- The fleece material is left with raw unhemmed edge allowing it to lie flush on the head and the contrast colored grip fabric insert at the rear further enhances the non-slip fit.

- •••• Breathability
- ••••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- ••••• Reflectivity
- •••• Weight
- •••• Wind control
- • • • Muscle support



Compression Wool socks

| npression ol socks | Weight Sizes When | 50% Mellino Wool, 5% Polyamide, 25% Elastane, 10% Polypropylene 37 g 36-39, 40-43, 44-47 + 8 °C 2050.9 Navy, 2067 Green Olive, 2050 Grey | ••••• •••• •••• •••• •••• •••• ••••• | Water repellency Waterproof Insulation UV Protection Reflectivity Weight Wind control Muscle support |
|-----------------------|-------------------------|--|--|---|
| | | 2050.9 Navy | | |
| 2067 Green Olive | | | | 2050 Grey |

Material 60% Merino Wool,

Active compression and thermal protection

The Compression 100% Wool, has a special superfine Wool threat made with 100% Wool. It has the same composition of the Plus but builded with our proprietary "mold" to combine the double benefits of the active compression properties and thermal features of the yarn. For ultimate zero-crease contoured fit we recommend cold washing the sock before first use.



All socks are available in packs of 5 pairs.



•••• Breathability



Plus You socks

 Material
 60% Merino Wool, 5% Polyamide, 25% Elastane, 10% Polypropylene

 Weight
 37 g

 Sizes
 36-39, 40-43, 44-47

 When
 +8 °C

 Product
 2047 Grey, 2048 Black, 2049 Azzurro

- •••• Breathability
- • • • Water repellency
 • • • Waterproof
- •••• Insulation
- UV ProtectionOOO Reflectivity
- ••••• Weight
- ••••• Wind control
- ••••• Muscle support

Be Love Seta socks











Essential for those who prefer that full pedal to the metal thin sock feeling all year round, this is an Avant-garde ultra light winter sock constructed with superior natural thermic Merino Wool and Silk threads. The sock follows the same lightweight density construction techniques of the Ultralight adapted for use in cooler climate conditions: the addition of Silk to the Merino Wool increases the thermal properties of the fabric while at the same time significantly reducing volume and weight.



All socks are available in packs of 5 pairs.



A deep winter sock seamlessly woven from the same PrimaLoft®-Silk high performance thermic thread, offering protection from extreme cold while minimizing volume. The Be Love Seta is designed with a high-density padded foot-bed for reducing conductive heat loss through the sole of the shoe. Features the same Achilles protection pad as all other models in the range. Please note that this PrimaLoft®-Silk thread blend will shrink slightly.



All socks are available in packs of 5 pairs.

| Material | 48% Polyester (PrimaLoft®-Silk) |
|----------|---------------------------------|
| | 12% Silk, 10% Polyamide |
| | 10% Polypropylene, 20% Elastane |
| Weight | 46 g |
| Sizes | 36-39, 40-43, 44-47 |
| When | + 0 °C |
| Product | 2018 |
| | |

- •••• Breathability
- • • Water repellency
- $\bullet \circ \circ \circ \circ$ Waterproof
- •••• Insulation
- 00000 UV Protection
- • • • Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support







Achilles tendon protection

Fradual Compression Pump Action

Metatarsal protection pad



Wash Formula



Washing-bag



1100

Q&E

Sizes 250 ml **Product** 5000

Introducing Q36.5's new "Wash Formula". We have devised a delicate liquid detergent specifically for sports apparel that protects garments and thus makes them last longer. Q36.5's "Wash Formula" works effectively: it washes without ruining garments and their fibres and sanitises the garments thanks to the antibacterial properties found in the liquid.

Our "Wash Formula" is entirely plant-based without the inclusion of petroleum, phosphorus or phosphates. This is the first organic and biodegradable sports detergent on the market. Give it a try and notice the difference!

 Weight
 38 g

 Sizes
 38 x 28 cm

 Product
 1100

The Washing-bag, an important accessory to protect our garments during washing.

Crossover Equipment



286.

Urban sportswear

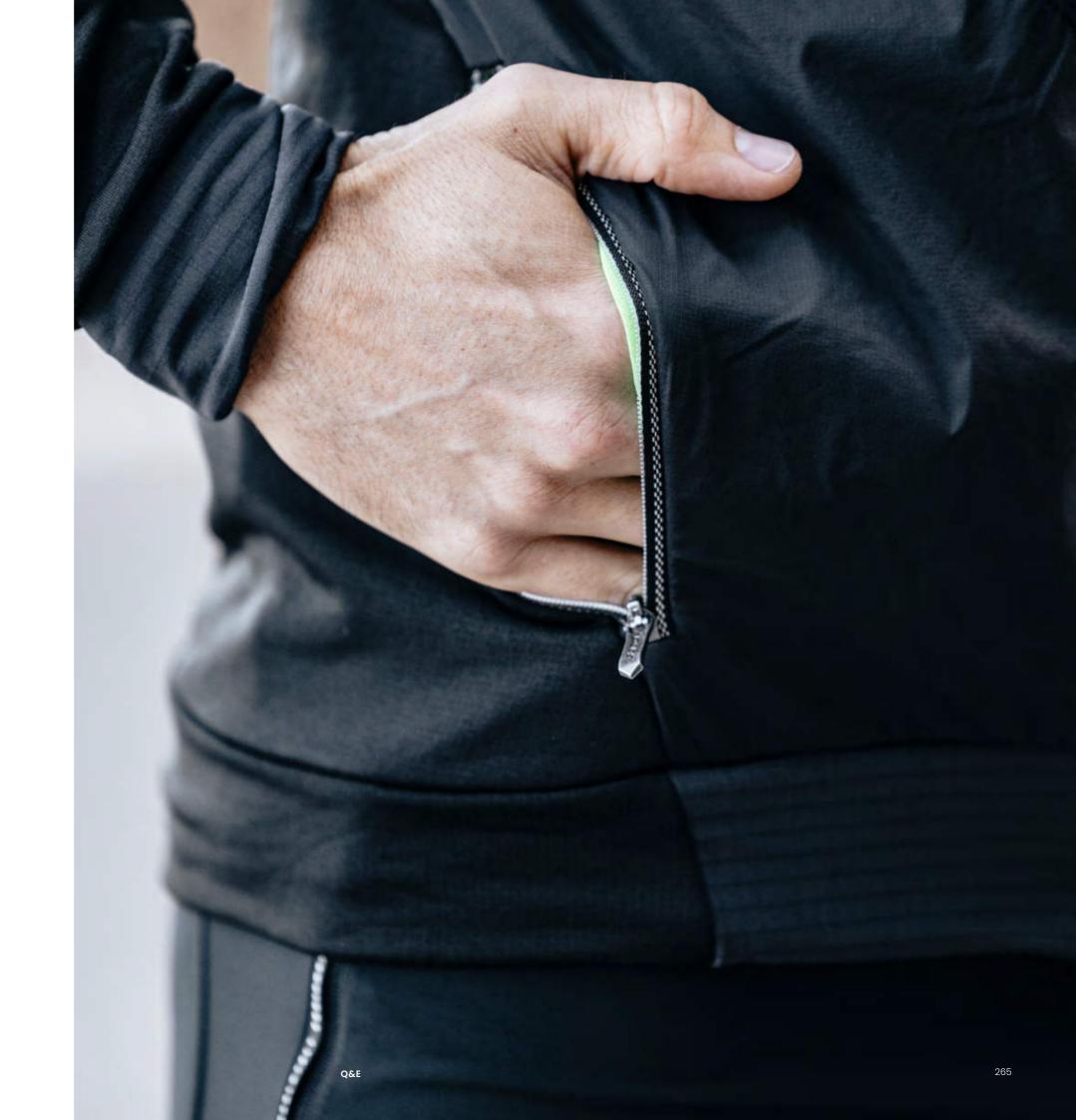
The collection, Q36.5's first not dedicated to intense cycling activity, has been designed for the maniacal and obsessive cyclist who knows how to apply the performance lessons learnt on the bike to every other moment of their day, from commuting, to post-race recovery, to travel and work.

New feeling

The result is an essential collection of radical Made in Italy urban sportswear – including active trousers and shorts, gilet, jacket and sweatshirt – dominated by the use of high density woven stretch fabrics, technology which Q36.5 introduced to the cycling world in 2013 to create a new feeling in the history of competitive cycling clothing. The gilet and jacket employ Q36.5's radical new Air Insulation knitted fleece construction.

Respect for the environment

The entire Crossover Equipment, including fabric weaving, is produced within a 300km² radius of the company's headquarters in Bolzano. Particular attention has been paid to collaboration with partners who limit use of water during weaving as well as employing recycled fibers where most advantageous.



Crossover hoodie X

Material 20% Merino Wool 20% Polyamide 50% Polyester 8% Elastane 2% Carbon fiber Weight 300 g Sizes XXS, XS, S, M, L, XL, XXL, XXXL When 4 seasons, depends on layering system Product 903.2 Black

- •••• Breathability ••••• Water repellency • • • • • • Waterproof •••• Insulation •••• UV Protection ••••• Reflectivity •••• Weight
- •••• Wind control
- ••••• Muscle support

Crossover vest

the use of Q36.5's radical new

face.

Air Insulation fleece on its inner

Cozy option for low-tomedium intensity activity

While Q36.5's Vest L1 Essential is an extreme piece of equipment whose functionality is only activated by high-intensity use, the Vest is a far more cozy option, designed for low-tomedium intensity activity, from commuting, to postrace comfort to touring to everyday casual use. The vest is characterized above all by



Relaxed fit

An advanced, Merino-blend hoodie built for the bike, hikea-bike, and many other athletic off-season pursuits.

An ultralight update to the industry-standard softshell, the Hoodie X delivers cosy thermal protection and impressive breathability thanks to Merino Wool and the use of carbonfibre-reinforced high-density

woven panels along the back and inside of the arms. At the front, ultralight UF Air Shell™ woven fabric protects against the wind, while a durable water repellent treatment keeps light rain at bay.

Tailored for a close, athletic fit, the Hoodie X is nevertheless a more relaxed fit than you would find across our broader bike collection.

266 Q36.5 | Catalogue Fall & Winter 2023

902.9 Blue Navy

Material 63% Polyamide, 36% Polyester, 1% Elastane Weight 195 g Sizes XS, S, M, L, XL, XXL When + 10 °C Product 902

- ••••• Breathability
- •••• Water repellency
- ••••• Waterproof
- •••• Insulation
- •••• UV Protection
- •••• Reflectivity
- •••oo Weight
- ••••• Wind control ••••• Muscle support

902.14 Olive Q



902 Black

Active trousers

| Material | 63% Polyamide, 37% Elastane |
|----------|-----------------------------|
| Weight | 255 g |
| Sizes | XS, S, M, L, XL, XXL |
| When | + 10 °C |
| Product | 900 |
| | |

•••• Breathability •••• Water repellency • • • • • • Waterproof ••••• Insulation •••• UV Protection ••••• Reflectivity •••oo Weight •••• Wind control • • • • • • Muscle support

Active shorts



Low weight and with natural wind resistance

The Active trousers are an ultra-functional do-everything pant, adaptable to any activity or intensity you throw at them, from fast commuting to hiking to post-race lounging.

The Active trousers are constructed entirely from a single high density woven fabric, derived from the same proprietary fabric Q36.5 used to create a new feeling in the history of modern bib shorts with the Salopette Dottore, here with a slightly less "crunchy" hand feel. This results in an ultra-low final weight, high resistance to pilling as well as natural wind resistance and breathability, making them suitable even in temperatures above 25 °C. The Active trousers have a tailored slim fit, with chain-saver coulisse

on the right hand leg and an asymmetrical pocket system that combines fast-access options with ultra-secure storage.

900 Black

Breathable and comfortable

The Active Shorts are an ultra-functional do-everything active pant, adaptable to any activity or intensity you throw at them, from fast commuting to mountain bike to hiking to postrace lounging out in the sun.

They are constructed entirely from a single high density woven stretch fabric (the typology of fabric which Q36.5 was the first to introduce into the world of cycling in 2014, revolutionizing the feel of the modern bib short). In this case the fabric is composed primarily of natural yarn, prioritizing breathability and next-to-skin comfort.

The fit of the shorts is slim, making the suitable also for use under bib shorts on touring or mountain bike rides. Like all other garments in the Crossover Material 63% Polyamide, 37% Elastane Weight 160 g Sizes XS, S, M, L, XL, XXL When + 18 °C Product 901

- •••• Breathability
- •••• Water repellency
- o o o o Waterproof
- ••••• Insulation
- •••• UV Protection ••••• Reflectivity
- •••oo Weight
- •••• Wind control
- • • • Muscle support



collection the Active shorts' asymmetrical pocket system combines fast-access options with zippered secure storage spaces.

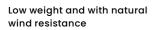
Active trousers women's

| Material | 63% Polyamide, 37% Elastane |
|----------|-----------------------------|
| Weight | 210 g |
| Sizes | XS, S, M, L |
| When | + 10 °C |
| Product | 904 |
| | |

| ••••0 | Breathability |
|-----------|------------------|
| •••• | Water repellency |
| • 0 0 0 0 | Waterproof |
| ••••• | Insulation |
| ••••0 | UV Protection |
| ••••• | Reflectivity |
| ••••0 | Weight |
| ••••0 | Wind control |
| • 0 0 0 0 | Muscle support |

Crossover jacket women's





The Active trousers are an ultra-functional do-everything pant, adaptable to any activity or intensity you throw at them, from fast commuting to hiking to post-race lounging. The Active trousers are constructed entirely from a single high density woven fabric, derived from the same proprietary fabric Q36.5 used to create a new feeling in the history of modern bib shorts with the Salopette Dottore, here with a slightly less "crunchy" hand feel.



Termic fleece in the inside

Constructed from the exactly the same combination of high-density woven outer-face and ultralight Air insulation fleece internal lining as the Vest, the lady's Jacket is a cozy, comfortable piece of technical clothing designed for lowto-medium intensity activity, from commuting, to post-race comfort to touring to everyday casual use.

The particularly "cozy" thermicity of the jacket is achieved through the use of Q36.5's proprietary Air Insulation fleece to line the jacket.
 Material
 63% Polyamide, 36% Polyester, 1% Elastane

 Weight
 230 g

 Sizes
 XS, S, M, L

 When
 + 10 °C

 Product
 905

- ••••• Breathability
- •••• Water repellency
- $\bullet \bullet \circ \circ \circ$ Waterproof
- $\bullet \bullet \bullet \bullet \circ$ Insulation
- •••• UV Protection
- •••• Reflectivity
- •••• Weight
- ••••• Wind control
- ••••• Muscle support





T-Shirt women's



T-shirt



Q&E

 Material
 100% cotton

 Weight
 130 g

 Sizes
 XS, S, M, L

 When
 + 18°C

 Product
 500W

- •••• Breathability
- • • • Water repellency
- • • Waterproof
- $\bullet \bullet \circ \circ \circ$ Insulation
- •••• UV Protection
- • • • Reflectivity
- •••• Weight
- • • Wind control
- • • • Muscle support



 Material
 100% cotton

 Weight
 130 g

 Sizes
 XS, S, M, L, XL, XXL

 When
 + 18°C

 Product
 500

- •••• Breathability
- • • • Water repellency
- • • • Waterproof
- ••••• Insulation
- •••• UV Protection
- • • Reflectivity
- •••• Weight
- • • Wind control
- • • • Muscle support





What we offer

Thanks to our Custom Laboratory, Q36.5 offers teams the possibility of customising our garments using the same construction technique and materials that we use in our Collection. The result is a product entirely handmade in Italy and tailored to the clients' specifications. Each garment is made from a preformed pattern, shaped to follow the body of the athlete and thus optimize performance. Brennan Wertz is wearing an R2 custom jersey and a pair of navy Gregarius Ultra customized. The Unique Silver road shoes, white Ultra Long socks and the Unique gloves are completing the outfit.



Above Category ft. Pinarello

The R2 jersey and the salopette Gregarius Ultra Blue Navy have been customized for Above Category. The bibs Gregarius Ultra are available in Black, Blue Navy, Titanium grey and Australian green.



How does the process work?

182

In order to get started please send us your request on the custom gear form on our website or at supportcenter@ q36-5.com, we will then contact you to discuss everything in detail to ensure your dream kit becomes a reality.

1. Request

To begin a custom order we need the logos which you want to have on the Equipment in either vectorial format or EPS. We can also design a logo for you from scratch, should you wish. Give us your ideas – colors, texture, images or anything that might help inspire a design. If you haven't any concrete ideas, we are happy to draw up some proposals.

2. Design proposals

The Veloce Club Q36.5

036.5

We designed for our own Veloce Club Q36.5 a custom gear as well. Particularly, this international crew comes with unique opportunities: ride locally and connect globally with fellow riders, participate in Zwift and Strava challenge, enjoy members-only kit and deals and have access to a database of travel tips and routes. Discover more on our website!

3. Design choice

You will be in direct contact with our graphic designers to make any changes you need, so you with be satisfied with the end result.

4. Request a sample

To be 100% certain that the finished product will be exactly as you want it, we offer you the possibility to request a one-piece sample of your customized product, so you can see how it looks and feels. Once we receive your order confirmation, it will take for us 4/5 weeks to produce your customized kits and deliver them to you!







Women's WorldTour Team Roland Cogeas Edelweiss Squad

Athletes are the core of Q36.5. And racing is our passion. That's why we are thrilled to be providing the clothing for the Swiss UCI Women's WorldTour Team Roland Cogeas Edelweiss Squad. This talented team has an impressive mix of veteran knowledge and youthful potential. We are excited that our advanced cycling kit will be helping the squad excel in the toughest races on the women's UCI calendar.

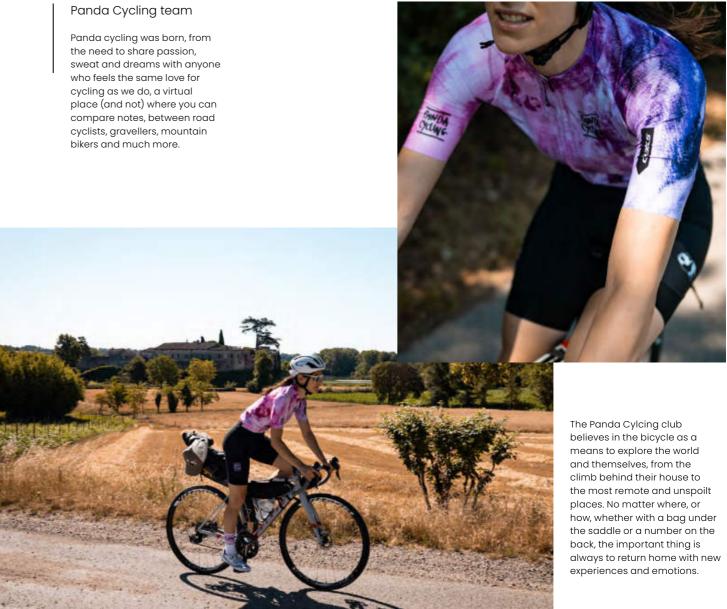




Eco Sustainability

Q36.5's Collection is not a slave to seasonal fashion. The four year life cycle of each Collection is engineered based on this idea and bolstered by the use of proprietary materials and minimalist design. Our products are made from start to finish in Italy – from the design to the packaging and including the complete production of both the materials and the finished pieces. We constant carry out quality control checks thus

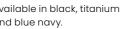
insist that our footprint be within a 300 square kilometre radius of Bolzano, reducing the pollution's impact due to transport during the productive cycle. Q36.5's suppliers have chosen to join an eco-sustainability process, using less water during the tissue staining and restoring the used water to have an eco productive cycle. Q36.5 uses more eco-sustainable raw materials such as postconsumer recycled yarns, biodegradable fibres and natural fibers.





Custom Gear

Customizable triathlon: with dedicated cycling products, such as the Olimpic Tri Skinsuit and the products Long Distance Tri Skinsuit. G1 short sleeve R2 short sleeve The products have been developed by the Q36.5 team jersey jersey Olympic together with professional Minumum order quantity: TRI skinsuit triathletes. 10 pieces 070 Minumum order quantity: 5 pieces u Laser raw cut Road Skinsuit R2 L1 Essential vest Dottore Speed 071Z long sleeve skinsuit 072 Gregarius Ultra bib Gregarius Ultra bib R2 long sleeve jersey shorts shorts Cycling Accessories Compression



All panels colored in white are customizable.

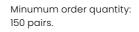


Available in black, titanium and blue navy.



Available in black, titanium and blue navy.

socks



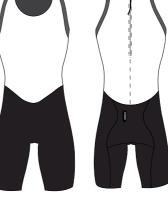
Triathlon products

Our Q36.5 Custom Collection has now been extended to

> Completely DWR Back side zipper

Hydrophobic chamois Race fit

Gradual compression



Long Distance TRI skinsuit 078

Minimal back pockets Front covered zipper Laser raw cut Hydrophobic chamois

Race fit Gradual compression



L1 Summercap



Minumum order quantity: 100 pairs.

Unique summer gloves



Minumum order quantity: 50 pairs.



THE UNIQUE SHOES

The Unique Shoes Road Silver The Unique Shoes Adventure Silver The Unique Shoes Road Fluo Green The Unique Shoes Adventure Fluo Green









300.5 Silver

The Unique Shoes Road White 301.5 Silver

The Unique Shoes Adventure White

The Unique Shoes Road Black

300.3 Fluo Green 🛛 🅚

The Unique Shoes Adventure Black

301.3 Fluo Green 🛛 🅚



Comes -





300.1 White

301.1 White

300.2 Black

301.2 Black

Q&E





The Unique Shoes Road

Weight 250 g, size 42 **Sizes** 37 - 48 When Four seasons Product 300

- •••• Breathability ••••• Water repellency 00000 Waterproof • • • • • • Insulation •••• UV Protection •••• • Reflectivity •••• Weight
- ••••• Wind control ••••• Muscle support









300.3 Fluo

q

300.2 Bla









Comfortably Ahead

How fast, how far – how you feel. It all starts with comfort. Designed and hand crafted in the Italian Dolomites, the Unique Road and Adventure Shoes combine innovative technologies with advanced ergonomics to keep you comfortably ahead, whether you're riding away from the pack or towards the next checkpoint on the trail.







THE UPPER

POWER WRAP SUPPORT

THE FOOTBED

THE OUTSOLE





Drop the Pressure

A memory foam footbed that reduces pressure on the insole by 10% compared to standard cycling footbeds. Created in partnership with chamois experts, Elastic Interface®, the Unique Shoes feature an innovative, high density foam footbed that absorbs micro-vibrations and enhances comfort over the longest rides.



Q&E

C35.5



Turn it Up. Or Down.

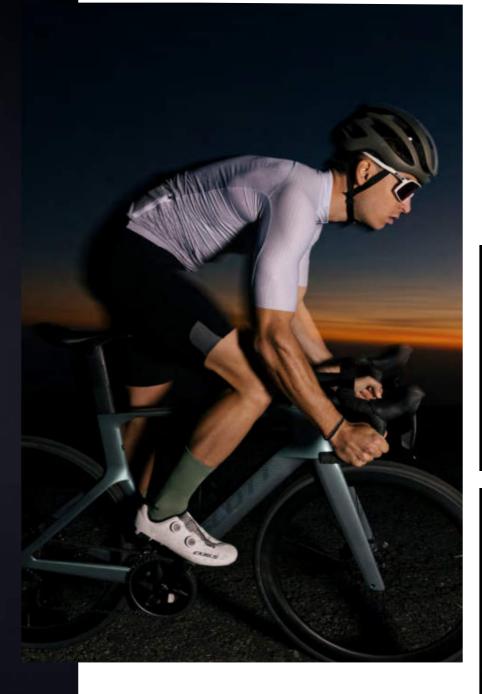
A fast, effortless and precise fit system that offers micro adjustability in both directions. Lightweight and low profile, the Unique Shoes deploy dual BOA® Li2 dials for smooth and even pressure distribution across the instep and forefoot zones for comfort at the close. Together with the innovative light-weight upper, the textile BOA® string flows optimally across the shoe to effectively prevent pressure points.





from a single piece of 1mm thick

with a sock-like fit to de-liver outstanding breathability, with engineered support areas along the sole arch. And because the one-piece upper wraps around your foot, there's no need for a tongue, so all you'll feel is a more natural, surer fit from heel to toe.



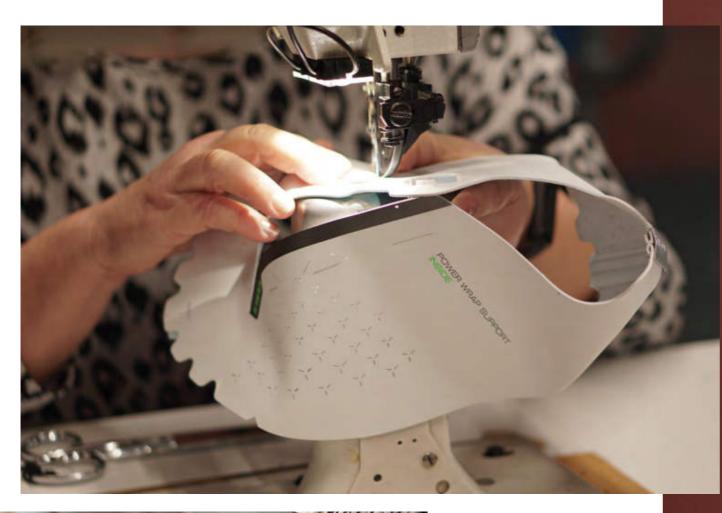
Spring Forward

Aerospace-grade Carbon fibre and smart, zone-mapped flexibility for blazing performance and phenomenal comfort. Engineered with a low stack height for a closer connection to the pedal, the outsole of the Unique Shoes de-livers optimized stiffness, for lossless power transfer in the heat of competition. At the rear of the shoe, a zone-mapped design generates positive flexibility to create a rebound effect that reduces tendon pressure, muscle overload and increases blood flow across every pedal stroke.











Tuned to Perfection

A hand-shaped, custom last that precisely follows the contours of the feet, from the performance footwear capital of the world. Brought to life over several seasons and many more espressos, the last for the Unique Shoes benefits from the unique intersection of cycling and performance footwear talent that exists in the Italian Dolomites. Devel-oped with Q36.5's clothing expertise and guided by the world-class shoe pattern makers on our doorstep, the Unique's last is tuned to follow the dynamics of the foot, maximizing power output while minimizing fatigue.



The Unique Shoes Adventure

 Weight
 330 g, size 44

 Sizes
 37 - 48

 When
 Four seasons

 Product
 301

- Breathability
 Water repellency
 Waterproof
 Insulation
 UV Protection
 Reflectivity
- •••• Weight
- ••••• Wind control••••• Muscle support

301.2 Blac

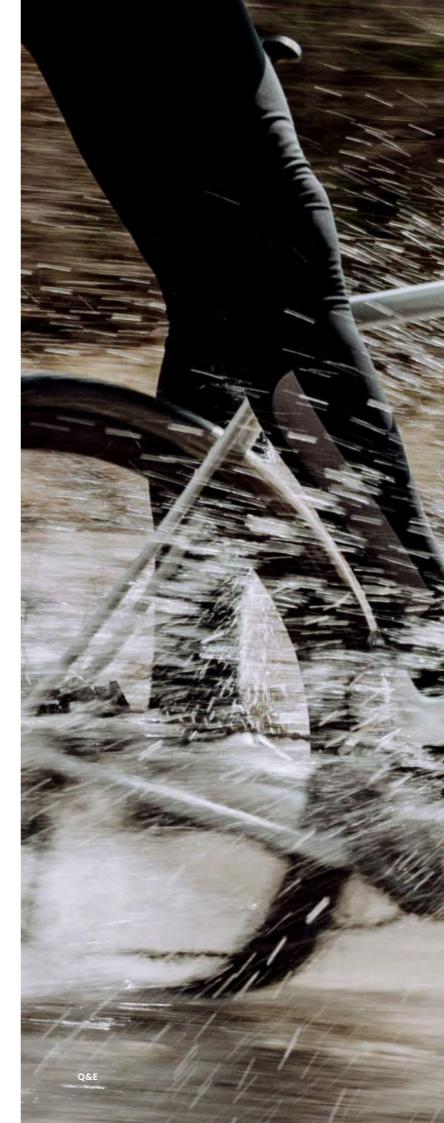






MTB and gravel outsole design

The outsole is created with a special mix of aerospace carbon fiber and a vertebral column geometry that optimizes stiffness along the sole thus eliminating any excess material. In particular, the special design creates a rebound effect that helps to reduce muscle fatigue and gives ergogenic aid during the pedal stroke. The Adventure outsole is particularly designed for MTB and gravel performances.

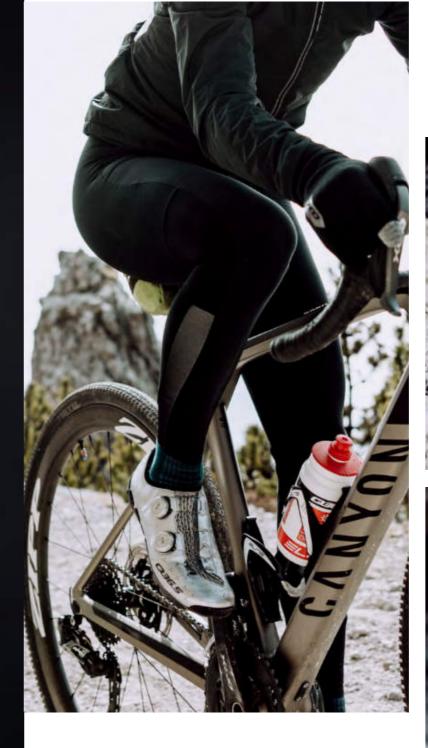




BOA® Fit System

For our latest avant-garde shoe, Q36.5 chose to partner with the innovative BOA® Fit System. BOA® have worked closely with the Development Team at Q36.5 to help carefully select the components and expertly configure the shoe to achieve a perfect wrapping of the foot, eliminating the pressure points experienced with traditional lacing systems. Our common goal: to create the best fit, functionality and end-user performance.

THE ADVENTURE OUTSOLE IS DESIGNED FOR GRAVEL AND MTB PERFORMANCE



Breathable

We selected and developed a specific microfiber for the upper part of the shoe that is only Imm thick. Breathable and with minimal mechanical elasticity, it forms individually to the specific shape of the foot of the wearer. We use microfiber because we believe breathability is key, and most common PU uppers can not offer this degree of breathability.





Spring and Summer Items

Bibs





Dottore Clima

bib shorts



Dottore Classic bib shorts



Unique bib shorts









004U.19 Australian Green



004U.9 Navy 🏾 🌒

007.9 Blue Navy 🌘

Gregarius Ultra bib shorts





Grid Skin

bib shorts

004GDR.2 Black

Dottore Classic bib shorts



Japan Gregarius Ultra bib shorts

004 JP Titanium

Dottore Classic bib shorts



007 Black •

Gregarius Ultra bib shorts

Gregarius Ultra bib shorts



004U.2 Black 🛛 🔴

Essential bib shorts







003 Black 🛛 🔵

Adventure Gregarius Cargo bib shorts





004C.14 Olive Green

Clima Road skinsuit

071Q Black 🛛 🕚

004C.2 Black

TRI sleeveless skinsuit



070Q Black ٠





004U.7 Titanium 🌘

007.7 Titanium 🏾 🔍







L1 half shorts



002 Black $igodoldsymbol{ ilde{B}}$

Adventure baggy shorts

Cycling boxer

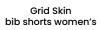


009.2 Black •



017 Black 🛛 🕘

Bibs women's







Unique bib shorts

004WGRD.2 Black

Dottore L1 bib shorts women's



007L.9 Navy 🏾 🌢

Gregarius Ultra bib shorts women's



004WU.9 Navy 🏾 🌒

002L2 Black •



Dottore L1

bib shorts women's

Gregarius Ultra bib shorts women's

004WU.19

Australian Green

Half Shorts

bib shorts women's

007L Black

Gregarius Ultra bib shorts women's

001WX Black



004WU.2 Black

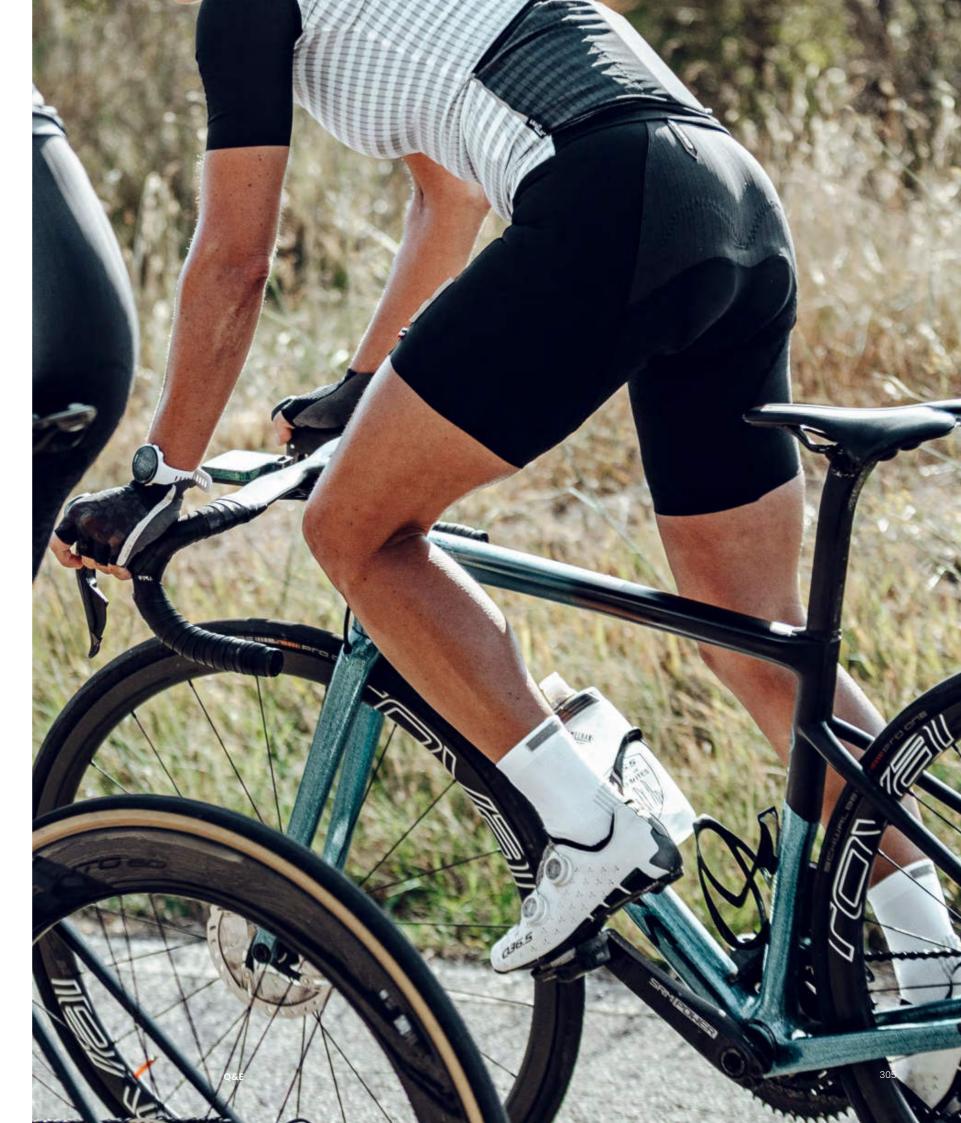
Half Shorts bib shorts women's



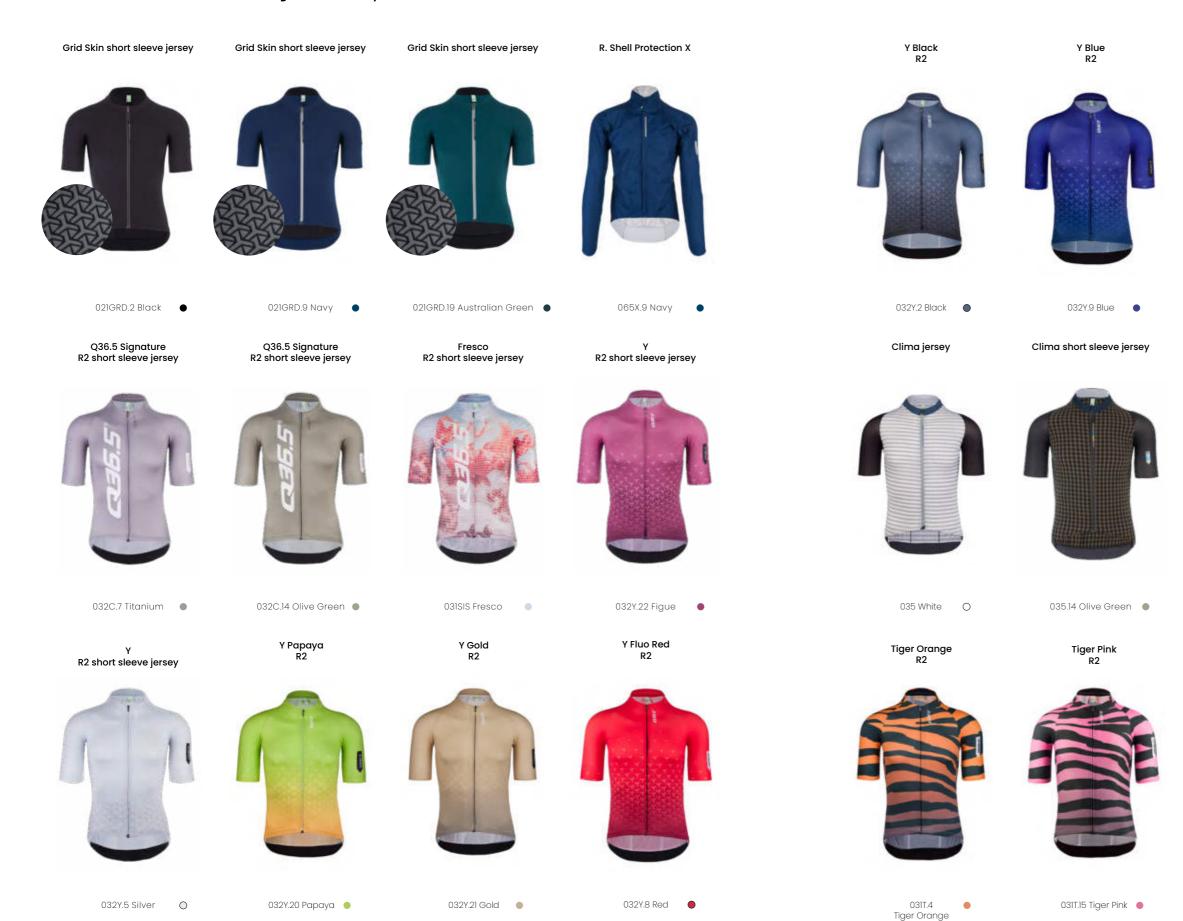




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Short sleeve jersey







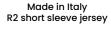
Tiger Sage R2

035.9 Navy

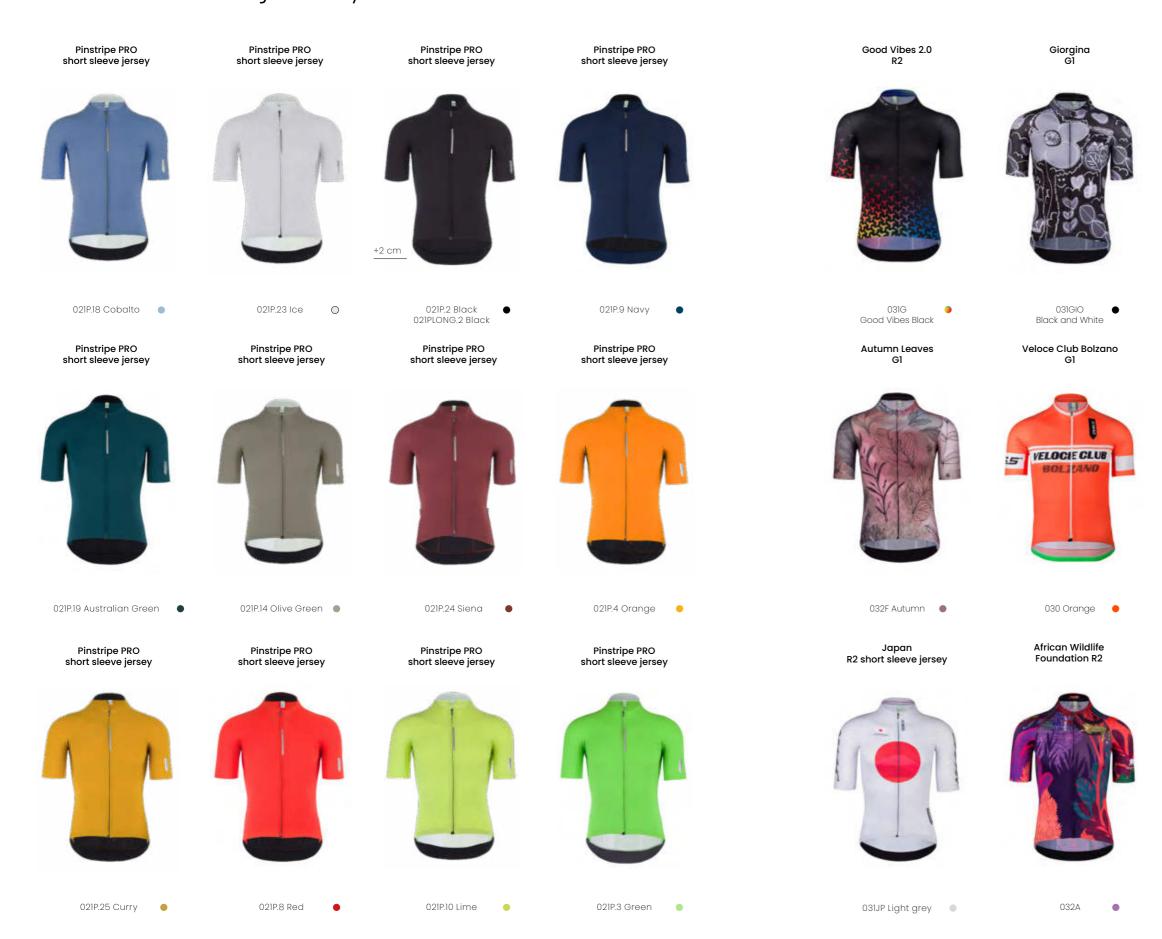




Clima short sleeve jersey



Short sleeve jersey











031CIC Orange Black

Adventure Cycling T-shirt

033X Team Gelato 🌑

Vaccaboia R2 short sleeve jersey



031V Vaccaboia 🏾 🌒



029 Anthracite

Short sleeve jersey women's

Q36.5 Signature G1 short sleeve jersey women's

Grid Skin short sleeve jersey women's



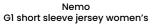


031WC.28 Acqua Marina 🛛 🌒

Pinstripe PRO

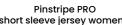
short sleeve jersey women's







031WN Cobalto and Coral 🌘



short sleeve jersey women's





021WP.15 Rosa Antico 🕚

021WP.24 Siena 🌒

Pinstripe PRO

short sleeve jersey women's





Q36.5 Signature G1 short sleeve jersey women's

031WC.1 White and Rainbow 🌻

Pinstripe PRO short sleeve jersey women's





Pinstripe PRO short sleeve jersey women's



021WP.26 Lilla 🛛 🌒



021WP.14 Olive Green ●

Pinstripe PRO

short sleeve jersey women's

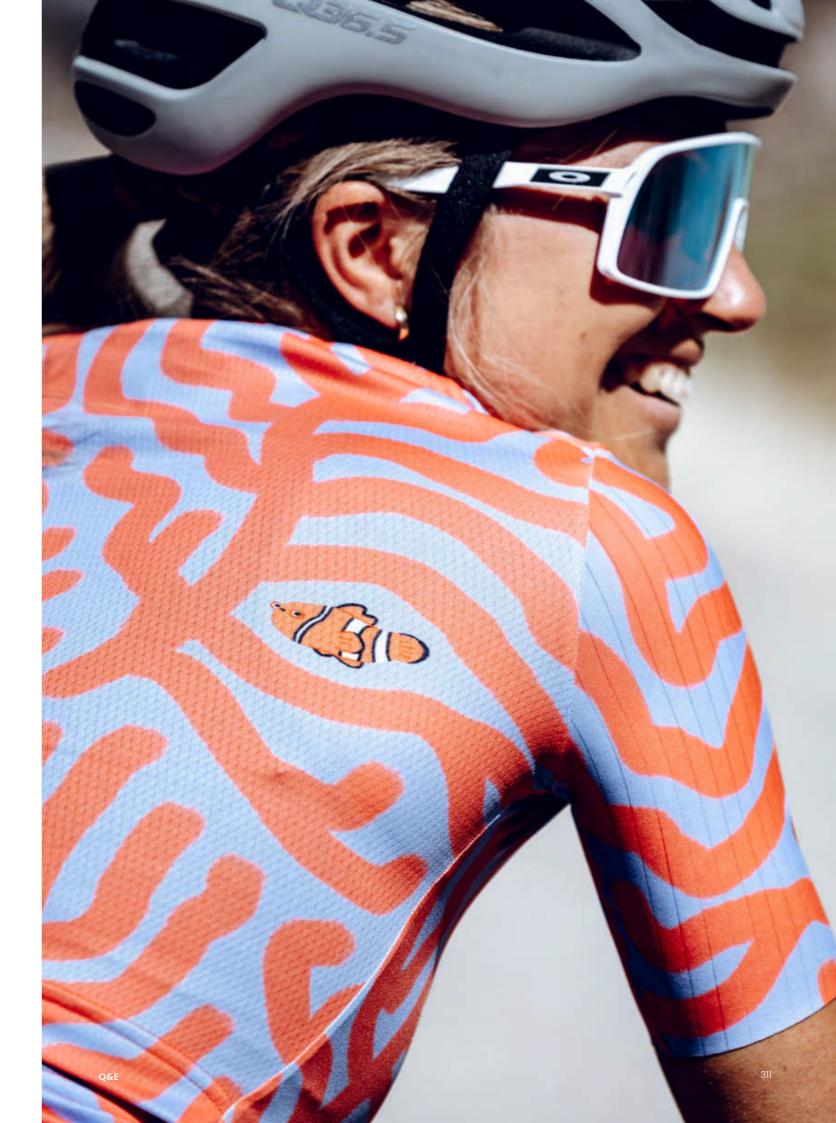
Fresco

GI short sleeve jersey women's

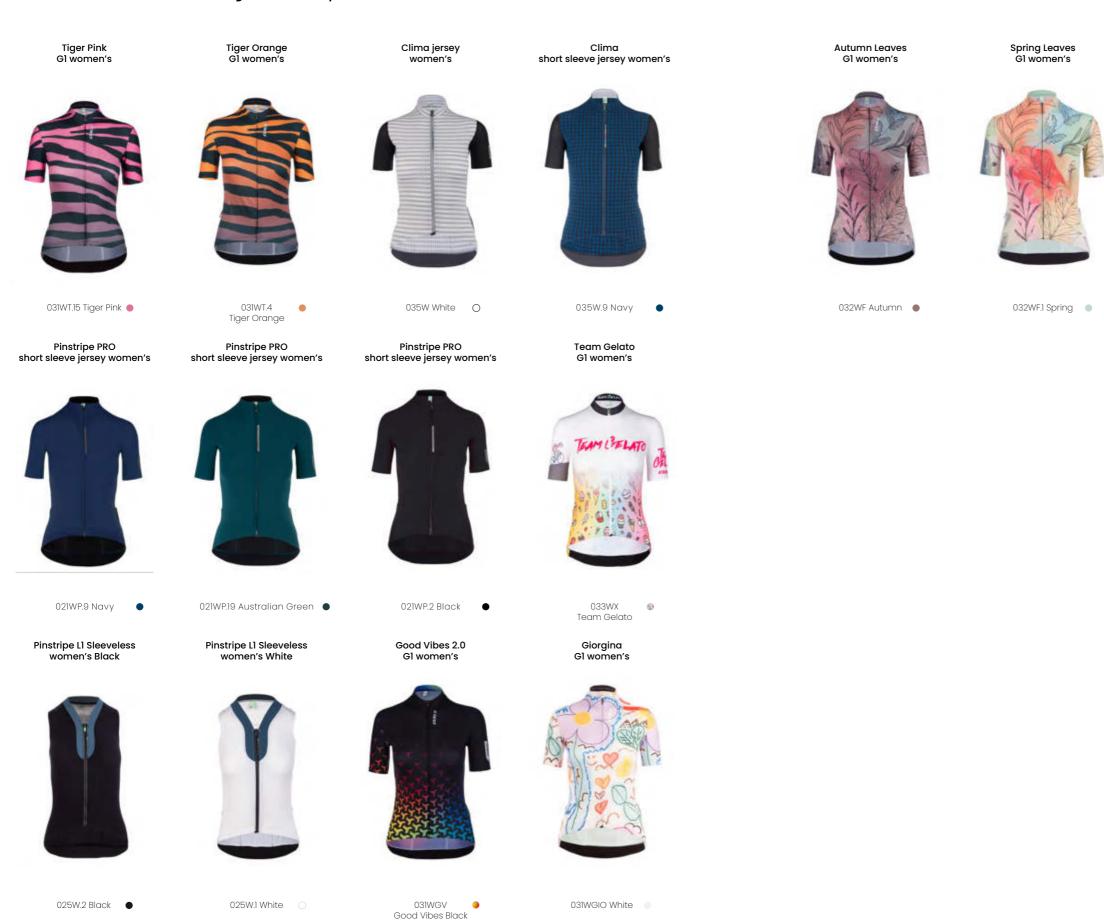
031WSIS Fresco

Pinstripe PRO

short sleeve jersey women's



Short sleeve jersey women's



Ciclistino Gl women's



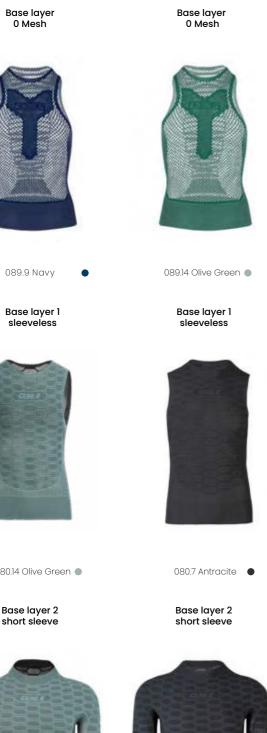
031WCIC Lila 🛛 🔴

African Wildlife Foundation G1 women's



032WA

Base layers



Base layer 0 Mesh



089 Grey

Base layer 1 sleeveless



080.9 Navy 🛛 🌒

Base layer 2 short sleeve

080.14 Olive Green 🌑

Base layer 2 short sleeve





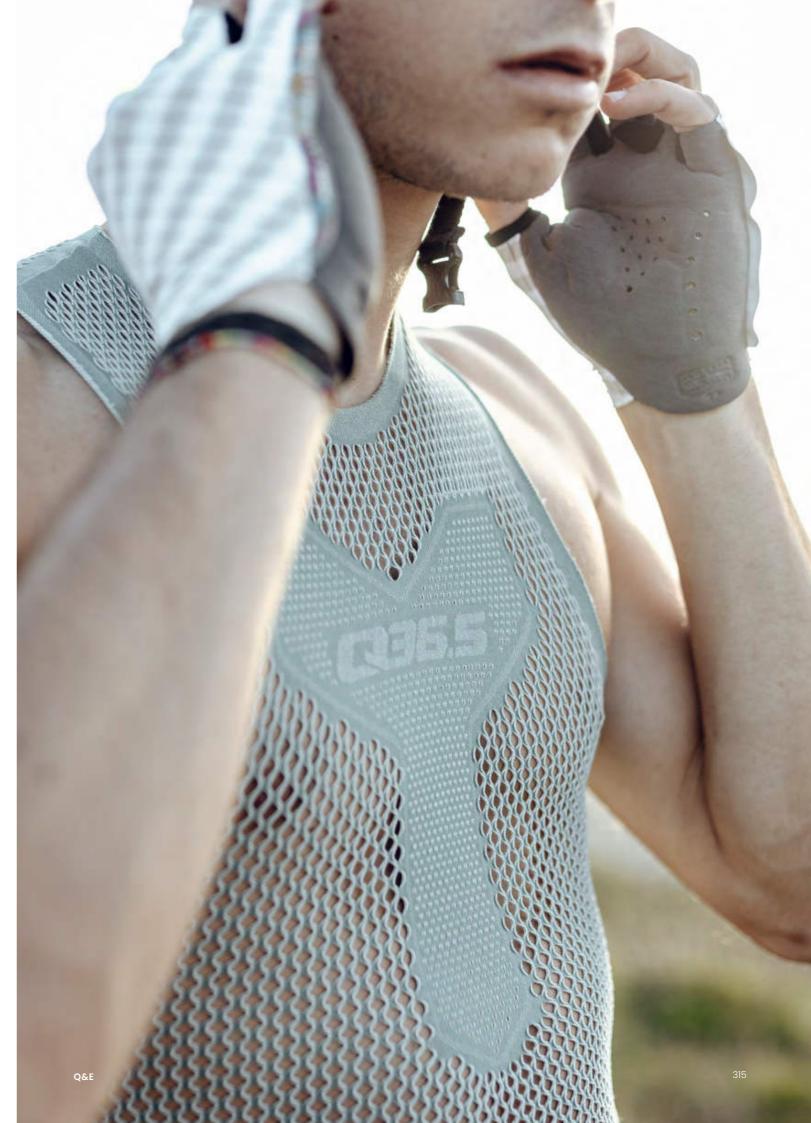


081.7 Antracite 🏾 🌒

081.9 Navy 🏾 🌒

4



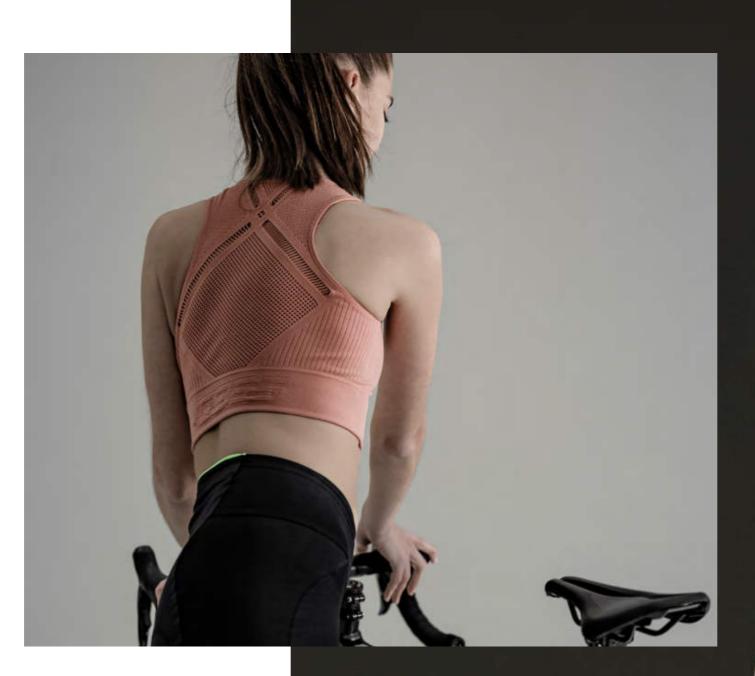




Air bra



141 Black



Seamless bra

Seamless bra

Seamless bra





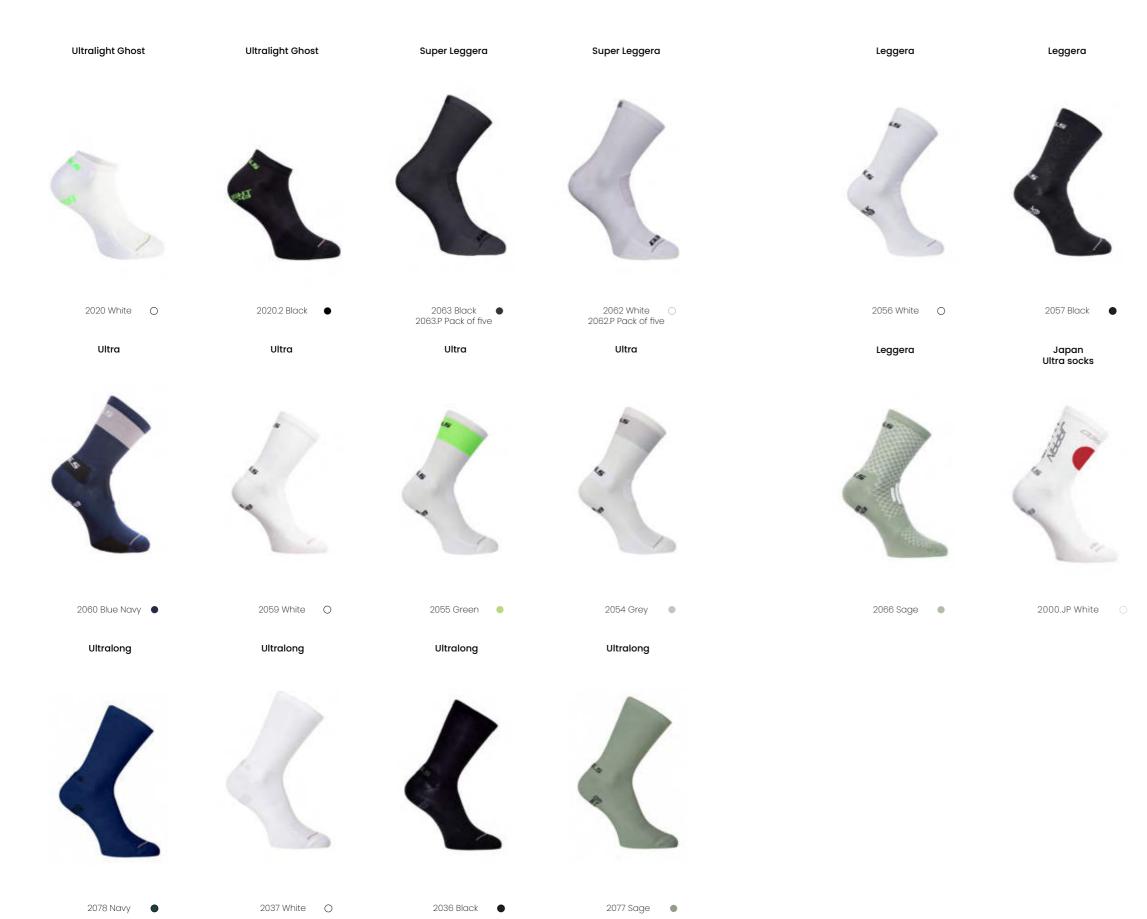


140.15 Rosa Antico 🕚

140.9 Navy



Socks



Leggera

Leggera

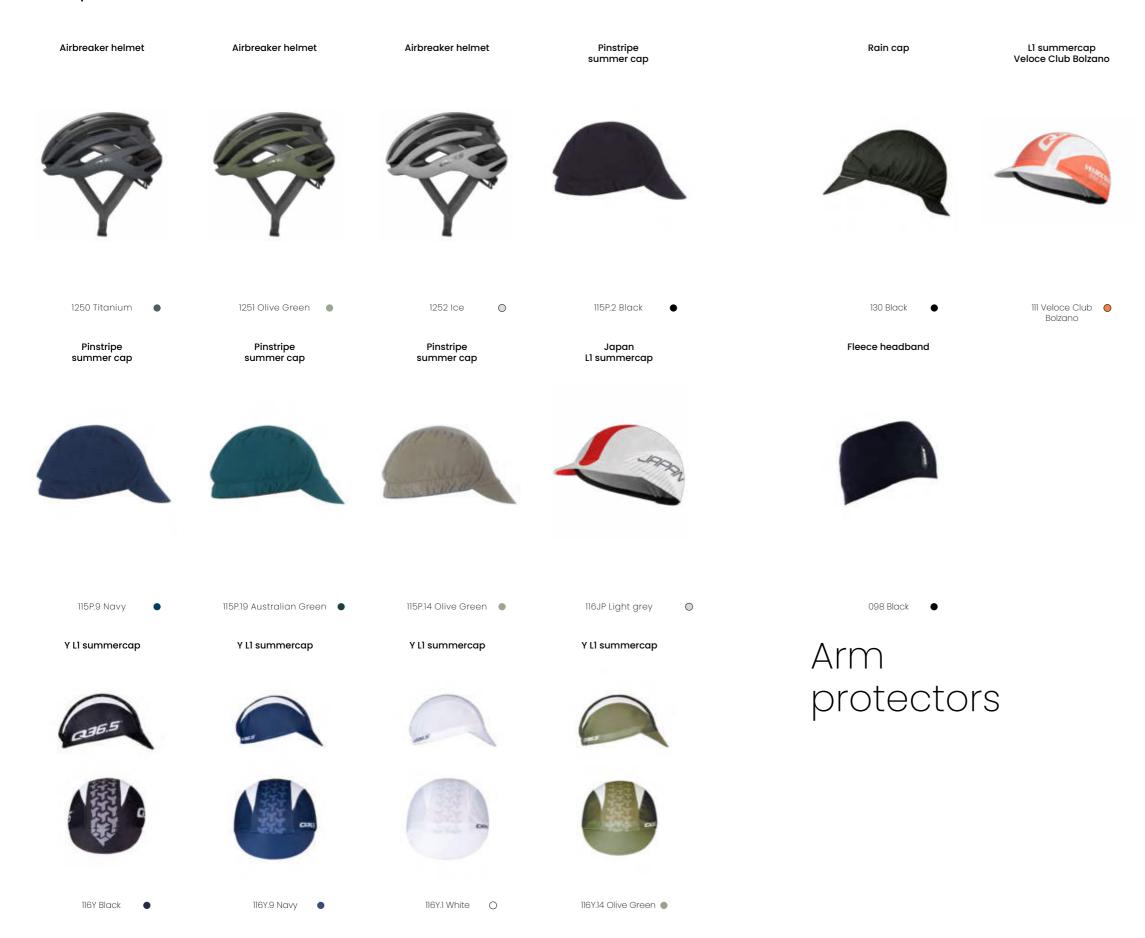




2058 Blu Navy 🏾 🌒

2064 Green 🛛 🕚

Caps and Headbands



Summer headband

Summer headband





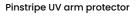
106.1 White O

106.2 Black 🛛 🕒

Pinstripe UV arm protector

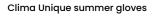


097P.23 Ice





Gloves





Clima Unique

summer gloves

Clima Unique

summer gloves

260.9 Navy

Pinstripe

summer gloves

261.26 Lilla

Pinstripe

summer gloves



260.14 Olive Green 🌘

Pinstripe

summer gloves



Pinstripe summer gloves





261.14 Olive Green

Pinstripe summer gloves



summer gloves

261.24 Siena 🛛 🌒



۲

261.9 Navy



261.19 Australian Green



261.23 Ice

Pinstripe summer gloves

 \bigcirc

Pinstripe

summer gloves

11

261.25 Curry Unique summer gloves women's



259W Black

Unique summer gloves



259 Black 🛛 🕒

Long Fingers summer gloves



262 Black •





261.2 Black





Fatto su misura

We have always maintained that Q36.5 is more a vehicle for continuous, unrestrained experimentation and innovation rather than just a brand. Under this philosophical umbrella we include exploring not only fabrics and pattern cuts but fitting as well. Tailoring is a strong part of our identity! Over the years we have monitored trends as well as picked up on the needs of athletes with different body types and different needs - now we have reacted.

The result: more size choice and custom sizing!

Bib Shorts

Introducing the new Salopette Dottore Long Leg. This leg length is 2cm longer than our traditional bib short and the straps are 1.5cm longer. A longer leg is trending at the moment.

Jersey Short Sleeve

Introducing the new Jersey Pinstripe with a longer torso. The jersey is 2cm longer in the torso, ideal for the taller rider.

Custom sizing on request

Q36.5 offers our customers the possibility to have any of the garments in our Collection to be "fatto su misura" – made to measure! We began our made to measure department producing skin suits for professional athletes and now we are offering this service to everyone for our entire product line. The cost of custom tailoring is 25% more than the list price.



Glossary



Unique Fabric Thermal Shell

Unique Fabric ThermalShell is Q36.5 proprietary low-volume laminated shell fabric specifically developed for the intensity of high performance cycling in cold and extreme cold weather. The external layer of the shell is an extremely dense and lightweight polyamide-lycra fabric with a water-resistance treatment. The fabric is highly elastic, with 4-way stretch for best ease of movement, constructed for durability and toughness. The inner layer is made from the finest Italian polyester fleece. MOST IMPORTANLY the middle layer of this laminated fabric is a Japanese-made hydrophilic 18micron non-porous PU membrane. Q36.5 favours the use of hydrophilic over hydrophobic membranes (such as Goretex™), believing that they best allow for the body to transpire and remain dry at a healthy temperature during intense athletic activity* The hydrophilic membrane offers the most suitable combination between thermal insulation, vapour permeability and waterproofness for high intensity cycling in cold and extreme cold weather. The polymer molecules of the membrane have a predetermined activation point at which they 'open' and increase permeability (allowing the body to transpire more efficiently at high temperatures) and 'close' at lower temperatures allowing for an increase in the insulation properties when the body temperature is lower.



Reflective insert

we have developed a reflective tabric which is extremely visible in the night when light shines on it. This new fabric is infused with tiny particles that intensely reflect any light it comes in contact with.



High breathability



Gradual Compressior Pump Action

A gradual compression system for socks designed with a cone shape for greatest compression at the bottom of the foot. Specifically designed for active compression i.e. to be used during activity rather thar during the recovery period.



The Aquazip [®] is a water-resistant declination of the legendary Storm [®] zip which was developed for and showcased by the Alinghi crew in their America's Cup victory of 2003.

Rin are world specialists of high-tech plastic 2ips (in addition to their fashion zippers, which are used by clients such as Hèrmes); a technical waterproof or resistant jacket using Riri zips is immediately visually striking not just because of the evident high quality of the components but for the very fact that the zipper's teeth are visible, unlike products from the competition which always include PU-strips or even storm flaps which protect and cover from sight the teeth. Riri's plastic moulded teeth, injected directly onto the tape create a highly water-resistant seal without the need for further protection. The result is a cleaner and more minimal jacket design as well as a moderate weight saving.

)36.5 products which use the Riri Aquazip ®:

/est L1 Essential – 4mm Aquazip ® a Termica Jacket – 6mm Aquazip

Seamless Karl Maier Construction

All seamless machines are not equal. Q36.5 has chosen to construct all its seamless garments on Karl Maier machines whose superior technological capabilities allow for us to minimize and in many cases entirely eliminate the use of seams as well as design garments with sophisticated variable density body mapping Karl Maier machines are, in our minds, the height of the expression of seamless technology.

Silver Thread

In 2013, when Q36.5 first introduced the use of next-generation high-density WOVEN FABRICS into the world of high-performance cycling clothing with its Salopette L1 the move was a bold one, breaking with the knitted stretch fabrics which have monopolized bib short construction over the last 40 years

In 2016 Q36.5 has further enhanced the character of this unique choice through the introduction of a silver thread into the weft of the fabric used in two different panels of il dottore: the bottom 20 cm of the legs and the lumbar support panel (which supports the gluteus, the largest human muscle).

the largest human muscle). In this case the pure silver thread's greatest performance advantage is not given by its anti-bacterial or conductive qualities but by it qualities of protection from electrostatic and magnetic interference (the so-called "electrosmog" pollution of electromagnetic radiation resulting from wireless technology and mains electricity). The protection offered by the silver thread from these waves allow the active muscles to operate with less "distractions", further refining the ergogenic function of Q36.5's high density woven fabrics.



Achilles tendon protection pad

Achilles Tendon zone, increasing comfort and longevity of the product. This feature has been designed to compensate for the severity of the grip in the tighter rear heel construction of the new generation of stiffer-soled cycling shoes.



Chamois Fusion

The chamois pads of high performance cycling bib shorts of the last 10 years have been characte rised by the use of two different technologies: the first is the sewn flexible pad pioneered by Assos and Cytech with invention of the Elastic Interface[®] in 2000.

pads. Each have their distinctive advantages: the sewn pad is more flexible and elastic while the thermo moulded pad is able to use a much denser grade of foam and thus offer more support and padding. Multi-layer and multi-density open cell foam, calibrated for different levels and kinds of support (eg. the perineal, ischiatic, genital and gluteal zones) is used throughout the chamois area.In the front part of the chamois, where flexibility, breathability and softness are most appreciated the foam's elastic covering fabric is cut and sewn. In the rear part of the chamois, where flexibility is at less of a premium, compared to support and padding, the foam is thermo-moulded in order to achieve a superior density. The perineal area is also taken into specific consideration with two parallel lengthwise foam pads positioned in the appropriate area in function of the rider's good health.The pad cover, a proprietary atypical double-heart shape of generous proportions, has been designed to better cup the gluteal and genital areas.



Lightweight density construction

Single thread construction using microfilaments with 200-needle knit which produces an extremely dense but soft peau d'ange fabric. All products which emplo this construction technique are characterised by noticeably lower volume fabric and superior longevity.



Honey Comb Pattern

The 'honey-comb' pattern of the knit is deployed in various different densities, along with open-mesh sections, mapping the thermal requirements and regional sweat rates of an athlete's body. Not only does this allow for the best rider comfort and protection, it also allows for the volume of the product to be significantly reduced where possible.



Ag



Ergogenic pattern

An Ergogenic Pattern garment has been designed in such a way as that all panels and fabrics are tuned to support specific musculature groups during sporting activity. Garments designed with Ergogenic Patterns will be distinguished by their extremely snug but not constrictive feel and increased stability during the pedalling motion, as the fabric, cut and panel alignment support a balanced position and accordingly reduce muscular fatiaue on longer or more intense rides.



Hermetic collar system

A second collar found on the internal side of the first collar. This second collar is a soft and elastic fleece cut to easily rest directly against the neck much like the elasticated tape used underneath a cape by barbers. This second internal collar hermetically seals the body from cold air which can often enter from the rear part of the neck during activity, offering superior protection to that provided by the traditional single collar found on other cycling jackets.



Invisible pocket system

Unique pocket patch design which does away with clumsy extra panel of fabric used in all other jerseys, instead integrating the containers into the jersey pattern itself. 3 equally large pockets plus 1 extra zip pocket. This feature accentuates the essentialism and minimalist aesthetic of Q36.5 jersey and jacket designs and offers a minor aerodynamic advantage.



Chamois Super Moulded

After the intense experimentation which led to the development our FUSION Chamois (used on Salopette L1 Essential) which combines sewn and thermo moulded components into a single chamois, Q36.5 used the fruits of its research to develop a new chamois produced exclusively with thermo moulding techniques. This new pad, the Super Moulded (SM), has the same dimensions as the FUSION and its foam padding has been calibrated according to the same scheme of variable densities and thicknesses in the perineal, ischiatic, genital and gluteal zones for an extremely sophisticated tuning of rider comfort. The chamois, as with rear part of the FUSION, uses a unique moulding technique to present smooth variations in thickness of padding (unlike the more common striated multi-thickness thermo moulded pads on the market), markedly improving the contact with the rider's skin. The SM is, like the FUSION, an extremely high-performing chamois designed for a solid and substantial feel and all-round riding support: from more upright 'amateur rider' and climbing positions to the 'road riding' position which places pressure on the perineal area all the way to the extreme angles of a Time Trial position



lubular Brace System

The tubular brace system is a proprietary design feature of Q36.5 which removes all seams from contact with the body by using a tubular system of construction in which the seams are stitched together in the internal part of the tube which comprises the brace.

This very clean construction, which eliminates the need to use any kind of ribbon trim or hem on the sides of the braces, together with the cut and fabric orientation of the braces enables them to work with you when in a riding position. The rider will be struck by how little he or she can feel the braces during activity, without any loss of support



UF Waterproot High Breathability

The R. Shell Protection is constructed from an essentialist proprietary 3-layer fabric: the outer layer is an extremely compact high-density woven polyamide, while the second layer is an avant-garde Japanese hydrophilic membrane with very high-breathability (RET value of 5) and 18.000 mm/l waterproof rating.



Unhemmed Finish

Unhemmed finish means that the way in which the fabric has been woven or knitted allows for it to be cut and modified directly by the user with no need to then be hemmed. Please feel free to cut your Unhemmed Finish garment any way you see fit!

Jnique Fabric L1

per metre) woven microfibre fabric developed for use in summer cycling jerseys. It is characterised by exceptional drying times, textured, almost 'rough' surface (which increases the surface area of the fabric and thus its ability to wick away moisture away from the surface of the body) and a softer hand relative to the paper-thin fabrics used in other high-end lightweight jerseys. The elastane content of the fabric is given by, unlike traditional polyester-elastane mix fabrics which simply mix the two threads in the desired proportion, an elastane filament which is then wrapped in polyestermide staples, protecting it entirely from any surface contact and thus guaranteeing exceptional longevity of the fabric's elasticity. LIV ±50SRE protection



Unique Fabric Hybrid Shell

The UF Hybrid Shell takes its name from the fabric's ability to mimic the performance of a laminated shell fabric without the use of a membrane, using high density weaving techniques (an expertise which Q36.5 has been the first – and as yet only brand – to develop in the cycling clothing sector) to produce a natural windbreaker barrier* with extremely low fabric weight and volume (190 g/m²). This allows for jackets to maintain excellent breathability (extremely important in high intensity physical activity such as cycling) and the stretch needed to preserve the ergogenic and compressive fit that is so characteristic of the entire Q36.5 range.

The introduction of the silver thread to the weft of the fabric (subtly visible, in a light 'pinstriping' running vertically through the fabric) from AW2014-15 onwards may be understood as a further fine-tuning of the fabric's original raison d'être in which the extraordinary natural properties of this material are carefully exploited in a performance-wear context.

In cold weather the Hybrid Shell fabric benefits from silver's extremely high rate (95%) of infrared reflection. This means that 95% of the heat emitted by the body is reflected back by the silver onto its source. Furthermore the low emissivity of silver means that the heat not reflected back on the body by the material is stored in the silver thread of the fabric for a much greater than average period of time. This quality is of particularly great benefit during periods of lower exertion (descents, short breaks etc.).

When activity becomes intense and the body emits an excess of heat and moisture which must be dealt with through conduction, evaporation and convection, the fabric instead benefits from silver's high thermal conductivity (the greatest of any element present on earth). Thermal conductivity refers to silver's ability to distribute heat quickly and evenly across its surface (like the silver spoon in a cup of hot tea), accelerating conduction of the body's heat to the surface from which it can evaporate. Evaporation itself is then accelerated by silver's high level of conduction in a humid environment.

The anti-static dissipative effects of silver also improve micro-circulation and its anti-bacterial qualities ensure better hygiene and less perspiration odours.

Water Repellence

The material has also undergor being woven (as opposed to a the fabric, choice which allow th their natural characteristics) for fast drying times.threads in the elastane filament which is then mide staples, protecting it entir contact and thus guaranteeing

UV +50SBF protection.



Lumbar Support Panel

The lumbar support panel is an x-shaped panel that can be found above the rear part of the chamois on all Q36.5 bib shorts. The panel is made from a proprietary fabric that has the greatest woven density (Modulus Force warp 510, weft 620) of any panel in the bib short, its visible ribbing operates as an architectural intervention providing even greater structure to the fabric's body. This extreme compressiveness (impossible, for example, with the knitted fabrics used by all other bib short brands) creates a zone of support for the lumbar and gluteus musculature, providing the rider with improved stability, orientation, balance and proprioceptivity in this critical zone ir which all the principal muscles used in the pedalling action are connected.

The Lumbar Support Panel is the ballast of the entire vectorial elasticity concept, the particularly high modulus force of the strategically placed panel's fabric renders it able to control the 'tension' so visible to the eye, and palpable to the body, of the rest of the Salopette LI Essential. It is another 'hidden signature' of the O36.5 collection.



Pre-Shaped fit

A pre-shaped fit garment is cut to have the least resistance to the athlete's body when in the position it assumes while riding. Riders will notice that pre-shaped garments will, when hung unworn from a hanger, naturally fall towards a riding position. This means that while the wearer may feel a minor degree of strain or notice small creases in the garment when standing upright and not or the bike he or she will be most comfortable and aerodynamic and have greatest ease of motion when riding.



Pump Action Gradual Compression

The pattern has been used in 4 shifting levels of density, which correspond to the 4 different levels of graduated compression, from greatest compression at the bottom of the shorts (where the fabric is now left unhemmed, with an integrated gripper, to further reduce weight) to least at the top, around the groin area, thus stimulating an enhanced so-called "pump-effect" of blood circulation (also known as venous return).



Vectorial Elasticity

An extension of the Ergogenic pattern concept Vectorial Elasticity particularly refers to the intelligent alignment of panels so that the ergogenic qualities of the fabric (modulus force, elastic return and stretch) are orientated in function of the direction of the pedalling action, a strategic design feature which can be perceived by sensitive riders during the pedalling action while wearing the Salopette LI Essential:

In the design of the Salopette L1 Essential the elasticity of the panel of fabric used for the thigh area along the vector of the weft englobes the muscles conferring a: stabilization of fibres which may be disturbed by bumps and other irregularities in the road surface; superior circulation thanks to the pump effect of the pressure applied to musculature; improvement in proprioception thanks to the uniform sensation of 'second skin' given by the material (in terms of the pedalling action this proprioception could correspond to a better circular motion during the pedalling action or greater ease in maintain a high cadence).

The elasticity of the fabric along the warp's vector is instead orientated to operate with least resistance on the downward motion of the foot and with greatest return during the upward motion of the foot, thus reducing fatigue and guiding an economical pedalling action.



Metatarsal protection pad

Larger rectangular padded area which protects the metatarsal area of the foot, increasing comfort and protection.



RSR body mapping

Garments constructed with RSR (Regional Sweat Rate) body mapping will be breathable in differing degrees throughout the garment according to scientific research data collected regarding the various regional sweat rates of the athlete's body. This more strategic use of breathable panels and varying densities allows for the construction of the lowest volume garment as well as the most stable body temperature during activity.



