

# HELLY HANSEN WORKWEAR 2024



**HH**  
workwear®

**ALIVE**  
SINCE / 1877



TRUSTED BY  
PROFESSIONALS

# CONTACT US

<b>AUSTRIA</b> Helly Hansen Austria GmbH Am Modenapark 10/17 c/o AMT Steuerberatungsgesellschaft Wien, A-1030 Phone: +43 720 569 080 Email: <a href="mailto:Workwear.austria@hellyhansen.com">Workwear.austria@hellyhansen.com</a>	<b>FRANCE</b> Helly Hansen France SARL Parc des Glacins, 11 Rue du Pre Facon F-74940 Annecy le Vieux Phone: +33 458020070 E-mail: <a href="mailto:ww.fr@hellyhansen.com">ww.fr@hellyhansen.com</a>	<b>SLOVENIA</b> ZAVAS d.o.o. Šruha 19 SI-1236 Trzin Phone: +386 1 5610 420 E-mail: <a href="mailto:prodaja@zavas.com">prodaja@zavas.com</a>
<b>BELGIUM &amp; LUXEMBURG</b> Helly Hansen NV Holtum Noordweg 77 NL-6121 RE Born Phone: +32 (0)380 81543 E-mail: <a href="mailto:www.be@hellyhansen.com">www.be@hellyhansen.com</a>	<b>GERMANY</b> Helly Hansen Deutschland GmbH Balanstrasse 73 / Haus 10 D-81541 München Phone: +49 (0)89 200084030 E-mail: <a href="mailto:ww.de@hellyhansen.com">ww.de@hellyhansen.com</a>	<b>SPAIN</b> HELLY HANSEN SPAIN Sucursal en España Ronda Maiols 1 08192 Sant Quirze del Vallés Phone: +34 931 770 617 E-mail: <a href="mailto:workwear.spain@hellyhansen.com">workwear.spain@hellyhansen.com</a>
<b>CANADA</b> Helly Hansen-CA 12033 Riverside Way Suite 301 Richmond, BC V6W 1K6 Phone: 1-800-435-5901 E-mail: <a href="mailto:Orders.Work-CAN@HellyHansen.com">Orders.Work-CAN@HellyHansen.com</a>	<b>HUNGARY</b> Helly Hansen Magyarország Kft. Rétköz u. 5. 1118, Budapest Phone: +36 1 789 0533 E-mail: <a href="mailto:www.hu@hellyhansen.com">www.hu@hellyhansen.com</a>	<b>SWEDEN</b> Helly Hansen AB Visiting Address: Stormbyvägen 2-4, S-163 91 SPÅNGA P.O. Box 55 S-163 91 SPÅNGA Phone: +46 0200 896 380 E-mail: <a href="mailto:workwear.sweden@hellyhansen.com">workwear.sweden@hellyhansen.com</a>
<b>CHILE</b> Segurycel S.A. Av. Ejército Libertador N 740 CL-Santiago Phone: +56 2 7075700 E-mail: <a href="mailto:workwear@hellyhansen.no">workwear@hellyhansen.no</a>	<b>ITALY</b> Helly Hansen Italy SRL Via San Bartolomeo 777/7 19126 La Spezia Phone: +39 02 89877800 E-mail: <a href="mailto:ww.it@hellyhansen.com">ww.it@hellyhansen.com</a>	<b>SWITZERLAND</b> Helly Hansen (Schweiz) AG Haus 9, Showroom 4.51 Thurgauerstrasse 109 8152 Glattpark Phone: +41 (0)44 5785340 E-mail: <a href="mailto:workwear.switzerland@hellyhansen.com">workwear.switzerland@hellyhansen.com</a>
<b>CZECH</b> Helly Hansen Czech Republic s.r.o. Strakonická 3309/2e 150 00 Praha 5 Phone: +420 227 031 827 E-mail: <a href="mailto:www.cz@hellyhansen.com">www.cz@hellyhansen.com</a>	<b>THE REPUBLIC OF IRELAND &amp; NORTHERN IRELAND</b> PMG - Premier Marketing Group Unit G2 Calmount Park Calmount Road, Dublin 12 Phone: +353 01 4600723 E-mail: <a href="mailto:conor.lloyd@hellyhansen.com">conor.lloyd@hellyhansen.com</a>	<b>UNITED KINGDOM</b> Helly Hansen UK Ltd Unit G3 (A) Birbeck House Colliers Way, Phoenix Park NG8 6AT Nottingham UK Phone: +44 (0) 115 979 5997 E-mail: <a href="mailto:workwear.uk@hellyhansen.com">workwear.uk@hellyhansen.com</a>
<b>DENMARK</b> A/S Helly Hansen Visiting Address: Lergravsvej 59 2. sal 2300 København S Postal Address: P.O. Box 22 DK - 2100 KØBENHAVN Ø Phone: +45 80 88 55 24 E-mail: <a href="mailto:workwear.denmark@HellyHansen.com">workwear.denmark@HellyHansen.com</a>	<b>NETHERLANDS</b> Helly Hansen BV Holtum Noordweg 77 NL-6121 RE Born Phone: +31 (0)46 7440074 E-mail: <a href="mailto:www.nl@hellyhansen.com">www.nl@hellyhansen.com</a>	<b>USA</b> Helly Hansen (U.S.) Inc. 14585 Stewart Road SE Sumner, Washington 98390 Toll Free: +1 866-435-5902 E-mail: <a href="mailto:CustomerService-USA@hellyhansen.com">CustomerService-USA@hellyhansen.com</a>
<b>ESTONIA</b> Tamec Trade OÜ Mustamäe tee 29 EE-10613 Tallinn Web: <a href="http://www.tamectrade.ee">www.tamectrade.ee</a> Phone: +37 268 16 611 E-mail: <a href="mailto:info@tamectrade.ee">info@tamectrade.ee</a>	<b>NORWAY</b> Helly Hansen AS PO box 1653 Vika N-0120 Oslo, Norway Visiting address: Munkedamsveien 35 N-0250 Oslo Phone: +47 69 24 91 50 E-mail: <a href="mailto:Workwear@hellyhansen.no">Workwear@hellyhansen.no</a>	<b>EXPORT</b> (Excluding above mentioned countries and North America)
<b>FINLAND</b> Helly Hansen Oy Visiting address: Teknobulevardi 3 - 5 FI - 01530 Vantaa Phone: +47 69 24 91 50 Customer service: E-mail: <a href="mailto:workwear.finland@HellyHansen.com">workwear.finland@HellyHansen.com</a>	<b>POLAND</b> Helly Hansen Sp. z o.o. Pory 78 02-757 Warszawa Phone: +48 22 243 67 97 E-mail: <a href="mailto:www.pl@hellyhansen.com">www.pl@hellyhansen.com</a>	Helly Hansen AS Munkedamsvn. 35, 6.fl, PO box 1653 N-0250 Oslo, Norway Phone: +31 610201389 E-mail: <a href="mailto:www.export@hellyhansen.com">www.export@hellyhansen.com</a>  Export manager: Patrick Purvis <a href="mailto:patrick.purvis@hellyhansen.com">patrick.purvis@hellyhansen.com</a>
<b>PORUGAL</b> Helly Hansen Spain suc. En Espana Ronda Maiols no 1, 4a Planta, Despacips 419-421 E-08192 Saint Quirze del Vallés [Barcelona] Phone: +34 931770617 E-mail: <a href="mailto:Workwear.ec@hellyhansen.com">Workwear.ec@hellyhansen.com</a>		

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# INNOVATION SINCE 1877

From our home in Norway, Helly Hansen has been making professional grade gear that helps people stay and feel alive for the last 140 years.

In 1877, after many years at sea, Norwegian captain Helly Juell Hansen and his wife, Maren Margarethe, began producing oilskin jackets, trousers, sou'westers and tarpaulins, made from coarse linen soaked in linseed oil. Since then, the legacy of Helly Hansen lives on, developing and creating a long list of first-to-market innovations.

## 1949



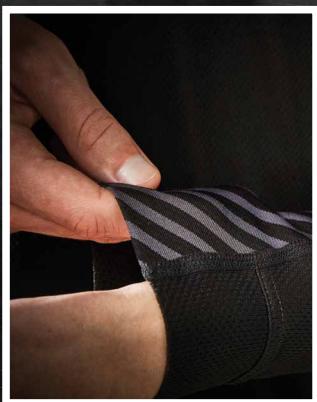
### HELOX - THE NEXT EVOLUTION IN WATERPROOF

Helox waterproof fabric featured a thin sheet of translucent PVC plastic that was sewn into coats to make them waterproof. It was revolutionary technology that became the must-have protection for outdoor use. With a production of 30,000 coats each month, the success was almost immediate and was used by the Norwegian delegation at the 1952 Olympic Games in Helsinki.

## 1961

### FIBERPILE - THE TECHNICAL MIDAYER IS INVENTED

Helly Hansen partnered with Norwegian Fiber Pile Inc. And developed the original Fiberpile - the first fleece. It featured a high warmth to weight ratio and maintained its thermal qualities even when wet, making it a favorite of lumberjacks and outdoor enthusiasts. The concept lives on and the modern version of Propile is still in production today.



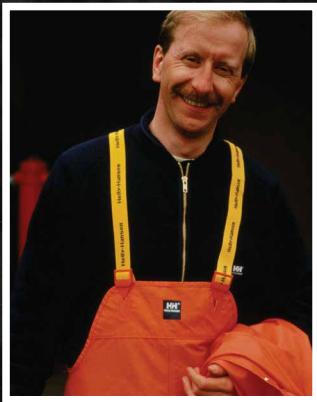
## 1970

### LIFA - THE BIRTH OF TECHNICAL BASE LAYER

HH's LIFA® revolutionized the industry with the introduction of the first technical base layers. LIFA® moves moisture away from the body allowing users to stay warm and comfortable. It has been used by professionals on every ocean, many of the world's tallest peaks and was included in Outside Magazine's list of The Most Influential Gear of All Time in 2012. LIFA® remains the cornerstone of what we believe is the best technical base layer available today.

## 1972

Helly Hansen launches PVC foam with closed cells for use in life jackets. The foam is the preferred flotation material 30 years later.



## 1984

### HELLY TECH® - THE WATERPROOF AND BREATHABLE SOLUTION

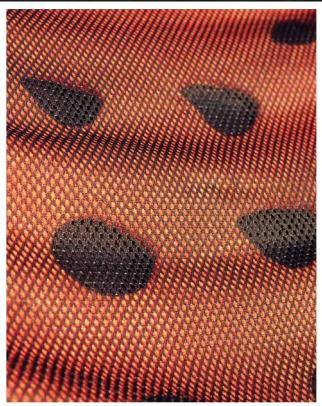
Helly Tech® waterproof and breathable fabric was launched in the 1980's, winning awards and setting the new standard for performance and protection. It also provided the final layer for the 1986 introduction of the Helly Hansen 3-Layer System™, an industry - first program educating people on how to dress for the outdoors. Today, Helly Tech® fabrics are engineered to deliver the specific demands of professional skiers, sailors, and at workplaces around the world.



# 1990

#### PROWOOL - THE PERFECT BLEND OF LIFA® AND MERINO

The Prowool (renamed HH Lifa® Merino) base layer for cold weather conditions was launched in the late 90's, combining Lifa® Stay Warm Technology™ with Merino wool for both moisture transport and added warmth. Designed for professionals facing the coldest conditions it quickly became the go-to piece for performance, warmth and comfort in extreme environments.



# 2012

#### H2FLOW™ - A BETTER SOLUTION FOR TEMPERATURE REGULATION

Helly Hansen introduced the new H2FLOW™ Technology in 2012 with the H2FLOW™ Jacket, which won an Award for Design Excellence from the Norwegian Design Council. The patented H2FLOW™ Jacket features an airflow venting system and a protective barrier. It allows adventurers to efficiently regulate their body temperature.

# 2018

#### LIFA® MAX - OUR WARMEST BASE LAYER IN COLD CONDITIONS

Helly Hansen introduces its warmest base layer to date by thickening the already tried and tested Lifa® fibers to produce a warmer, lightweight and flexible garment. The enhanced, unrivaled warmth and comfort is why we believe Lifa® Max is the best technical base layer available today.



# 2019

#### LIFALOFT™

With increased warmth, lightweight insulation and superior moisture management properties, Lifaloft™ technology is an insulation revolution that will keep you warmer with less weight and bulk compared to traditional polyester insulation. Developed in cooperation with Primaloft®, Lifaloft™ is a combination of Lifa®'s unique insulation structure and Primaloft®'s extensive knowledge in synthetic insulation.



# 2022

#### BRZ - Climate Regulating Comfort

Helly Hansen Workwear launched BRZ. Designed to deliver climate regulating comfort and versatility, BRZ is a product construction bolstered by lightweight fabric and mechanical ventilation.

# SUSTAINABILITY & RESPONSIBILITY

We create professional-grade gear to help people stay and feel alive in the harshest environments in the world. Ever since Helly Hansen was founded by sea captain Helly Juell Hansen in 1877, we have developed high-quality gear to protect people at sea and in the mountains, and we have an obligation to protect these environments.

After 140+ years in business, we know that long-term success can only be achieved by respecting, protecting and promoting ethical values, human rights and the environment. We are committed to continue advocating for the responsible use and enjoyment of the oceans, mountains and the greater outdoors. By applying a holistic and scientific approach to all our decisions, we strive to ensure our actions support the possibility for people and the planet to thrive.



## PLANET HEALTH

Our planet is facing enormous challenges with climate change, acidification of our oceans, water scarcity, biodiversity, water pollution and more. Helly Hansen knows that as a company, and as an industry, we have a role to play to turn the wheel around towards a positive transformation.

We must secure and apply best available technology to reduce our negative impact – and ensure we maintain the highest quality standards and measure our output.



## RESPONSIBLE CONSUMPTION

Our natural resources are limited, and today we are over-consuming materials and other resources to the extent that humans would need 1.7 globes to support us.

We need to bring that down to one-planet consumption by implementing a circular mindset and approach to our products, applying materials with improved environmental profiles.

We make sure to never compromise on quality and always strive to make long-lasting products.



## ENGAGE

Through collaboration and communication internally and externally, we see that goals can be met, and targets can be reached. Inspiring and supporting people to get outside exploring nature strengthens the feeling of belonging to our planet, and wanting to protect it.

Focus will therefore be on building strong relationships with professional partners, volunteer groups and customers wanting to make a positive impact.



## LIVELIHOOD & LABOR RIGHTS

Helly Hansen has a clear philosophy that close engagements with our partners and long-term relationships lead to greater job satisfaction and the feeling of empowerment amongst the people working within our supply chain.

We will continue to work towards proper living wages, workplace safety and protection against discrimination. Focus will be on social programs where dialogue and improvement plans are put into place.



# TECH CLINIC



1

2

3

# 3-LAYER SYSTEM

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BASELAYER

## DRY.

Often referred to as second skin, Helly Hansen base layers are vital to temperature regulation and moisture management in any setting. As you work hard, our LIFA® Technology moves moisture away from the skin, leaving you dry and comfortable. Our current range of base layers are categorized by warmth level, allowing you to select the best fit for your need.



MIDLAYER

## WARM.

When faced with colder conditions, Helly Hansen thermal midlayers trap warm air from your body to insulate when you need it most. As you warm up, some of our midlayers can ventilate to expel excess heat and like our base layer range, also allow moisture to pass through, keeping you dry and warm for long days on site. Midlayers should always be selected according to the conditions and activity you're faced with.



PROTECTIVE LAYER

## SAFE.

The final component to the 3-layer system is an outer, protective outer layer. Using our award-winning Helly Tech® waterproof membrane, we have been able to create a wide range of durable, protective and seam sealed jackets for all-season use. It is important that the outer layer is also breathable, allowing for proper ventilation and moisture management to combat overheating. Depending on the temperature, the outer layer can protect you from wind, rain or snow, making it a vital piece to any collection.

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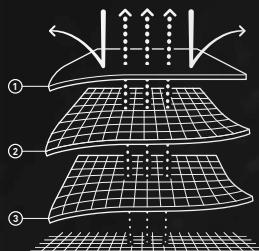


HELLY HANSEN INTRODUCED THE 3-LAYER SYSTEM TO THE INDUSTRY IN THE EARLY 70S, AND WE'VE BEEN PUSHING IT FORWARD EVER SINCE BY CONSTANTLY IMPLEMENTING NEW TECHNOLOGIES IN OUR GEAR. OUR UNIQUE FLEXIBLE SYSTEM ENABLES YOU TO STAY COMFORTABLE AND PROTECTED WHATEVER WORKING CONDITIONS YOU ARE EXPOSED TO, HEAT OR COLD, RAIN OR SNOW.

# HELLY TECH®

WATERPROOF. BREATHABLE. GUARANTEED.

Helly Tech® is the waterproof and breathable outer layer between you and the elements. Its unique membrane stops water molecules going in, but lets moisture molecules escape. Keeping you dry from the outside and comfortable on the inside.



## HOW HELLY TECH® WORKS

1. DWR treated outer fabric is windproof and water-repellent
2. Waterproof and breathable membrane or coating
3. Highly breathable inner fabric, mesh or lining



Helly Tech® is constructed with Polymer-Polyurethane (PU) based membranes and coating technologies. The PU membrane gives softness and stretch to the fabric, while the coating allows waterproofness and breathable qualities. Helly Tech® is made either with Hydrophilic barrier membranes or Micro-porous membranes, depending on the end-use purpose of the fabric.



The Hydrophilic barrier works on an osmotic principle, keeping salts from entering and blocking the pores. The Micro-porous PU membranes are hydrophobic- "water hating" polymers. This membrane construction is responsible for the waterproofness of Helly Tech®, making the pores up to 20.000 times smaller than water droplets, while allowing breathability since the pores are up to 700 times larger than a water vapor molecule, allowing the evaporation of sweat and heat.



Helly Tech® is actually more than just a fabric – it is a combination of a DWR-treated outer fabric, a highly breathable and waterproof membrane, fully sealed seams and often a highly breathable inner fabric, mesh or lining.

The seams of the products are taped over with a waterproof ribbon and glue, preventing any water from entering the small gaps between the stitches of the seams.

There are numerous types of Helly Tech® Fabrics. The main differentiator is the number of plies (or layers) the fabric is built from.



Extremely waterproof and breathable designs and constructions. For highly aerobic, extremely wet or unusually long-lasting activities in extremely harsh conditions.



Highly waterproof and extra breathable sport specific designs and constructions. For a wide range of high performance outdoor activities during highly challenging, changing and unpredictable weather conditions.



Fully waterproof, windproof and breathable fabrics and constructions. For all situations and weather conditions where protection from the elements is needed.



### 3 PLY CONSTRUCTION

Outer fabric + membrane and inner fabric bonded together for lightweight, quick drying and durability.



### 2,5 PLY CONSTRUCTION

Outer fabric + membrane or coating bonded together with protective print on the inside for extreme lightweight and packability.



### 2 PLY CONSTRUCTION

Outer fabric + membrane or coating bonded together for breathable waterproofness, protected by inside lining or mesh adding warmth and comfort.

## LAB TESTS

### WATER COLUMN, ISO 811 and JIS L 1092-B1

Gives the value pressure mm of water held back by fabric. 10.000mm is the same pressure you would experience diving to 10m or equal to the pressure from a fire hose.

### BREATHABILITY, JIS L 1099-1985-B1

Gives the value of g/m<sup>2</sup>/24h - the amount of water molecules that can pass through 1 square meter of fabric within 24 hours.

15.000 grams breathability equals that a jacket is able to pass 30 liters of water in 24 hours.

In comparison, our human body perspirates 1 liter per 24 hours.

### water repellence, ISO 4920: 1981 and AATCC 35-2006

Spray test: testing of the durable water repellence before and after washing, by drizzling the fabric and measure how many drops that bounce up and if any attaches or wets out the fabric surface.



## WARM. DRY. COMFORTABLE.

Launched in the early 1970s, LIFA® is based on a yarn technology that has been tested and developed over the years. The key functions of LIFA® deliver both moisture management and insulation, moving moisture away from the skin, while transporting perspiration to the surface of the fabric, where it evaporates.

In 2006 LIFA® was combined with non mulsed Merino wool to create the best performing base layer to date.

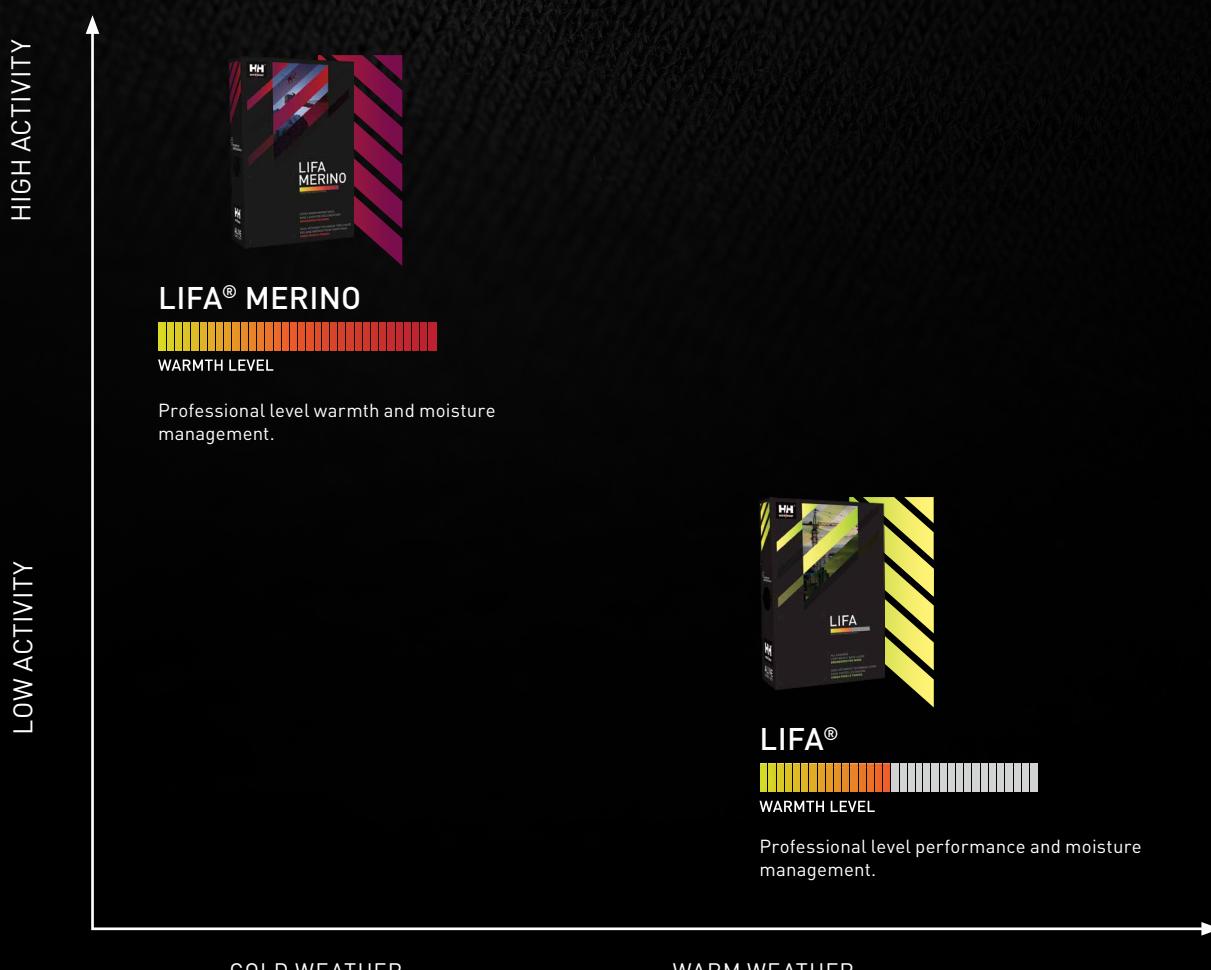


LIFA® is a hydrophobic fiber that prohibits the absorption of liquid. The LIFA® fibers are used on the first membrane layer of base layer garments, the layer nearest to the skin. When the first yarn layer is combined with an additional layer with hydrophilic [moisture absorbing] properties, the sweat from the body is moved away from the skin and transported to the second layer, where it is absorbed. This enables the consumer to stay warm, dry and comfortable.

### HOW LIFA® WORKS

LIFA® stay warm technology moves sweat away from your skin, keeping you warmer for longer

LIFA® is an ultra-light weight base layer fabric that works perfectly in the autumn and winter. HH LIFA® delivers light insulation and moisture management through its 100% single layer LIFA® fibers. The LIFA® technology works best when layered under another garment, as the more garments you wear, the further the sweat and moisture will be transported out of the fabric and away from your skin.





INSULATION BY PRIMALOFT®

## LIGHTER. WARMER.

Developed in cooperation with Primaloft®, LIFALOFT™ is a combination of LIFA®'s unique insulation structure and Primaloft®'s extensive knowledge in synthetic insulation.



### LIGHTER AND STILL WARMER THAN STANDARD INSULATION

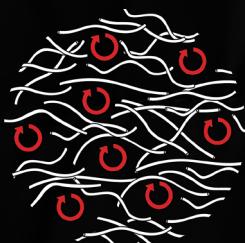
With increased warmth, lightweight insulation and superior moisture management properties, LIFALOFT™ technology is an insulation revolution that will keep you warmer with less weight and bulk compared to traditional polyester insulation.

### HOW LIFALOFT™ WORKS

The unique hydrophobic properties of the Lifa® fibers deliver moisture management necessary for high endurance activities, whilst the PrimaLoft® structure offers high insulation and breathable performance insulation for all active pursuits.

LIFALOFT™ insulation is based on LIFA® fiber technology that is engineered into a lightweight structure that traps more air than standard polyester, providing extra warmth, the fiber does not absorb water, making the insulation technology ideal for intense activities in variable winter or summer conditions.

### TECHNICAL DETAILS



LIFALOFT™'s insulation creates more air pockets, giving more warmth

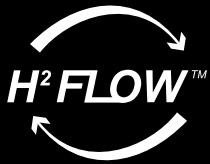


LIFA® fibers have better moisture transportation properties

### HYDROPHOBIC

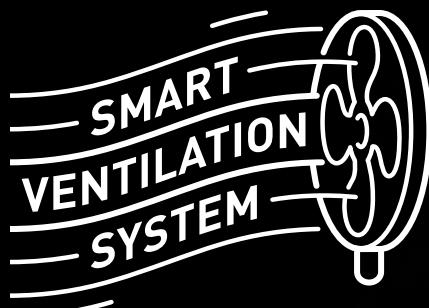


A better environmental option

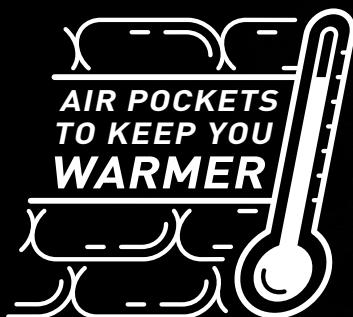


## WARMER. COOLER. DRIER.

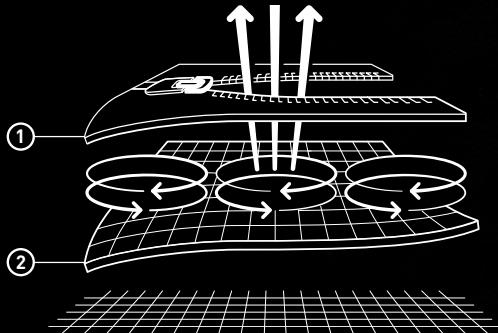
Helly Hansen jackets with the H<sup>2</sup>Flow™ technology cools you down 20% faster than competitor jackets without the technology, measured on the same weight and insulation.



H<sup>2</sup>Flow™ allows you to control your body's temperature. The technology optimizes insulation, using air pockets or holes that store warmth from the body and, at the same time, allows you to control heat and airflow through ventilation zippers, enabling the cold air to enter and the warm air to exit.



Negative or positive air space is created by adding or subtracting fabric on the inside of the garment to allow this extra air space to be filled with air heated up by the body. In both cases, the purpose to create pockets of air in strategic areas of the body, trapped in these channels or spaces. The air contained in these pockets heats up from the body heat of the wearer, and keeps you warm.



### HOW H<sup>2</sup>FLOW™ WORKS

Ventilation zippers let cold air in if you get too warm. Air pockets or holes store warmth from your body, so all H<sup>2</sup>Flow™ jackets have a high warmth to weight ratio.



# CARING FOR YOUR HELLY TECH® GARMENTS

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Taking care of your Helly Tech® garments are vital to the life of the product. Washing them will remove contaminating substances such as oils, dirt and salt from the surface and restore the surface tension of the fabric, allowing the membrane to perform at its best for years to come.

Unsure of when it's time to wash your garment, here are a few signs to look for:

- If the water and/or rain droplets no longer bead off the surface of the jacket and start leaving a wet mark, the durable water repellency (DWR) treatment may be worn off or de-activated.
  - If the breathability does not seem to be on the same level as when you first purchased your Helly Tech® garment, the membrane could be contaminated.
  - If you need to re-apply a DWR, we recommend doing so after washing and before tumble drying.
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## HOW TO RE-APPLY YOUR DWR:

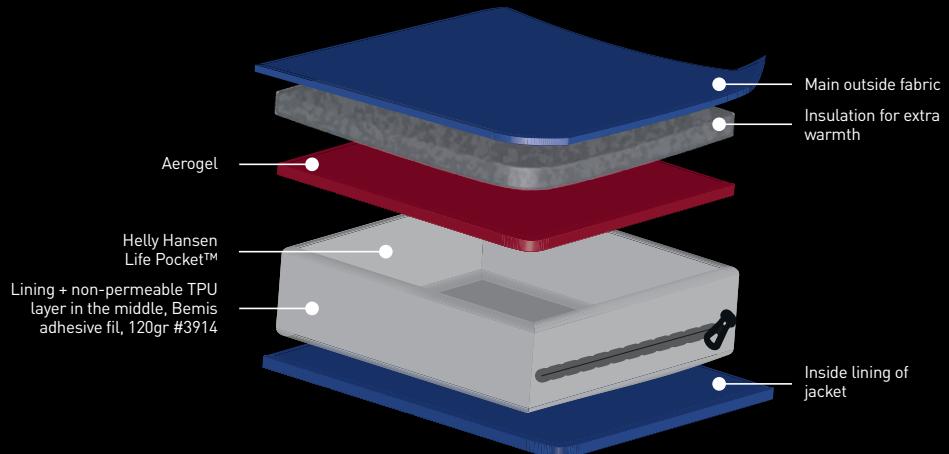
### HOW TO WASH YOUR HELLY TECH® GARMENT:

1. Make sure you zip up all zippers to avoid any surface damage.
  2. Wash your product with warm water as instructed on the care label located on the inside of your garment on the left-hand side in a commercial washing machine.
  3. Do not use fabric softener or other detergents that have softening agents, as it will reduce the fabric surface tension and will have a negative effect on the fabric performance.
  4. Helly Hansen advises to use a technical washing product and to follow the instructions given by that product. In cases where no technical washing products exist, and you only have the option of normal washing products, Helly Hansen advises to use a liquid washing product with no additives (without perfume, foam or softener).
  5. A second rinse cycle with water is preferred to remove any detergents that might be left behind on the surface. It is important to remove excess detergent, as it might affect the performance of the fabric.
  6. After washing, you can safely tumble dry your Helly Tech® garment in order to re-activate the DWR treatment. Please always follow the garment care label for drying instructions.
1. Take your garment out of the washing machine and hang it to allow all excess water to drip off.
  2. Make sure all pockets and zippers are closed
  3. Read the DWR label from the manufacturer's instructions and spray the DWR across the front and back of the garment, making sure to cover areas of high wear.

# LIFE POCKET™

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A pocket engineered to preserve your personal electronics' battery life span. Scientifically tested and proven by engineers to extend the battery life of your mobile phone or action camera in cold environments. Through thermal resistant materials and an innovative construction, the Life Pocket™ stays 2 times warmer than a regular pocket.



## WASHING INSTRUCTIONS

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### WASH

Do not wash	<input checked="" type="checkbox"/>
Hand Wash	<input type="checkbox"/>
Machine Washable	<input type="checkbox"/>
Machine Washable, Synthetics cycle	<input type="checkbox"/>
Machine Washable, Gentle/Wool wash	<input type="checkbox"/>
100% Wool, Wool wash	<input checked="" type="checkbox"/>
Mixed wool, Wool wash	<input checked="" type="checkbox"/>
Wash Cold, 30°C	<input checked="" type="checkbox"/>
Wash warm, 40°C	<input checked="" type="checkbox"/>
Wash hot, 50°C	<input checked="" type="checkbox"/>
Wash hot, 60 °C	<input checked="" type="checkbox"/>
Wash hot, 70°C	<input checked="" type="checkbox"/>
Wash hot, 95°C	<input checked="" type="checkbox"/>

### IRON

Iron at any temperature and steam	<input type="checkbox"/>
Iron, low temperature – max 110°C/230°F	<input type="checkbox"/>
Iron, medium temperature – max 150°C/300°F	<input type="checkbox"/>
Iron, high Temperature – max 200°C/390°F	<input type="checkbox"/>
Do not Iron	<input checked="" type="checkbox"/>
No steam	<input type="checkbox"/>

### DRY

Dry Normal, low heat	<input type="checkbox"/>
Dry Normal, Medium heat	<input type="checkbox"/>
Dry Normal, High heat	<input type="checkbox"/>
Dry Normal, No heat	<input checked="" type="checkbox"/>
Do not tumble dry	<input checked="" type="checkbox"/>
Tumble Dry, any heat	<input type="checkbox"/>
Tumble Dry, Low permanent press	<input type="checkbox"/>

### DRY (CONT.)

Tumble Dry, Medium Permanent press	<input type="checkbox"/>
Tumble Dry, Low delicate	<input type="checkbox"/>
Tumble Dry, any heat and any permanent press	<input type="checkbox"/>
Tumble Dry, Delicate/Gentle	<input type="checkbox"/>
Hang to dry	<input type="checkbox"/>
Hang to dry, in the shade	<input type="checkbox"/>
Dry Flat	<input type="checkbox"/>
Dry flat, in the shade	<input type="checkbox"/>
No direct sunlight	<input type="checkbox"/>
Do not wring to dry	<input checked="" type="checkbox"/>

### DRY CLEAN

Dry clean	<input type="checkbox"/>
Any solvent	<input checked="" type="checkbox"/>
Any solvent except tetrachloroethylene	<input type="checkbox"/>
Petroleum solvent only	<input type="checkbox"/>
Wet Cleaning	<input checked="" type="checkbox"/>
Short cycle	<input type="checkbox"/>
No steam finishing	<input type="checkbox"/>
Reduced moisture	<input type="checkbox"/>
Low heat	<input type="checkbox"/>
Do not dry Clean	<input checked="" type="checkbox"/>
Do not wet clean	<input checked="" type="checkbox"/>

### BLEACH

Bleaching Allowed	<input type="checkbox"/>
Chlorine bleaching allowed	<input type="checkbox"/>
Do not bleach	<input checked="" type="checkbox"/>
Do not use Chlorine Bleach	<input checked="" type="checkbox"/>



## 3M™

Science. Applied to Life.™

3M™ is a pioneer in developing the science behind retroreflection and has been advancing the technology in new and groundbreaking ways for over 70 years. With more than 35 different products, including many high performance options, 3M™ Scotchlite™ Reflective Material offers one of the largest and most diverse portfolios in the industry. It is a trusted name in reflective material technology.



## YKK®

Little parts. Big difference

Little parts, Big difference. High quality zippers for all purposes. YKK® is a Japanese company founded in 1934. Today, their products are sold globally and YKK® is reputed as the industry leader for quality and innovative zippers and closures.



## AMANN

Since 1854, AMANN has been one of the leading international manufacturers of high-quality sewing threads, embroidery threads and Smart Yarns.



## CORDURA®

Durable. Versatile. Reliable

If It's Made With CORDURA® Fabric, It's Made To Last. CORDURA® fabrics are the perfect combination of durability, versatility and reliability. For more than 40 years, people who love the outdoors have relied on CORDURA® fabrics to be as rugged as they are.



## DALETEC

Daletec is the trusted Norwegian producer of protective fabrics providing flame resistant solutions for workwear that protects against heat and flames, electric arc and other workplace hazards. Daletec fabrics are famous for their consistent high quality, comfort, extreme durability, and respected for delivering reliable production and environmentally friendly solutions.



## POLARTEC®

The Cornerstone of fleece insulation

We work extensively with Polartec®, a famous manufacturer of lightweight and warm fleece, which is known for performance, durability and aesthetics. Main benefits for using Polartec® are warmth without high additional weight, high breathability, packable and fast drying.



## PRIMALOFT®

The world's best down alternative

PrimaLoft® is a synthetic insulation technology, offering superior thermal properties with excellent water repellency. It is made up of ultra-fine fibers that form air pockets to trap heat inside. Additional feature of the ultra-fine fiber is super softness.



## COMFORTEMP®

Thermal Insulation

Comfortemp® Thermal Insulation by Freudenberg is a high-performance and sustainable alternative to down. The ultra-soft & lightweight insulation is migration resistant, fast-drying and will not clump when washed. Additionally, the durable insulation offers optimal breathability, ensuring comfortability for extended wear.



## BLUESIGN®

bluesign® provides a holistic solution for safe and environmentally friendly textile production, working at each step of the supply chain to ensure that products meet rigorous benchmarks with focus on People, Environment and Resources.

# CA STANDARDS

## RELATED TO HELLY HANSEN WORKWEAR

Helly Hansen Workwear's (PPE) products are manufactured and certified in accordance with the Regulation (EU) 2016/425 by using harmonised European standards and therefore are CE marked.

The importance to ensure the wellbeing and safety of workers highlights the need of suitable personal protective equipment. Regulation (EU) 2016/425 defines obligation for the employers to provide the most appropriate protection against health risks and other potential hazards for their employees. That can be defined during a strict Risk Assessment at the workplace based on the PPE Regulation guidelines.

Based of various potential dangers at work, the PPE must meet relevant safety standards. Helly Hansen workwear is intended to prevent health risks that can happen during exposure to cold, heat, fire, rain, limited visibility and similar.

**Helly Hansen advises to read more on our website.**



EN ISO 20471:2013+A1:2016

### HIGH VISIBILITY CLOTHING

This standard specifies requirements for protective clothing capable of signalling the user's presence visually. The standard intends to provide high visibility of the user under any light conditions by day and under illumination by vehicle headlights in the dark.

There are performance classes defined based on minimum areas of retroreflective and fluorescent materials, as well as garment design requirements. Each of these classes will provide a different level of visibility, class 3 giving the highest degree. The high visibility class can be achieved with a single garment or a garment combination (e.g., jacket + pant).

	Fluorescent material	Reflective material
Class 3	0,80 m <sup>2</sup>	0,20 m <sup>2</sup>
Class 2	0,50 m <sup>2</sup>	0,13 m <sup>2</sup>
Class 1	0,14 m <sup>2</sup>	0,10 m <sup>2</sup>



EN 342:2017

### PROTECTIVE CLOTHING

#### PROTECTION AGAINST COLD

The standard specifies test methods and requirements in protective clothing ensembles which are intended to protect against cold (air temperature below -5 °C). The standard is taking into account not only low air temperatures but also humidity and air velocity.

Helly Hansen has tested its products according to method B, which means that the Thermal Insulation has been measured for a garment ensemble (jacket + pant or coveralls) with a base layer. The value is representing protection for a wearer performing light or moderate activity.

The protection can only be guaranteed if the complete ensemble is worn.

Value 1 = Thermal Insulation Value of the Ensemble (with underwear B),  $I_{cl,er}$   
Value 2 = Air Permeability, class 1 – 3 (class 3 is the most permeable)  
Value 3 = Water Penetration (optional), WP



EN 343:2019

### PROTECTIVE CLOTHING

#### PROTECTION AGAINST RAIN

The standard specifies requirements and test methods for the performance of materials, seams, and readymade garments for protection against rain, snowflakes, fog and ground humidity. Resistance to Water Penetration and Water Vapour Resistance is tested.

Value 1 = Resistance to Water Penetration, class 1 – 4 (class 4 is the best waterproofness).

Value 2 = Water Vapour Resistance, class 1 – 4 (class 4 is the highest permeability).

Value 3 = Rain Tower Test (optional test of readymade garment), R.



EN 14058:2017

### PROTECTIVE CLOTHING

#### PROTECTION AGAINST COOL ENVIRONMENTS

This standard specifies requirements and test methods for performance of single garments for protection in cool environment (air temperature above -5 °C). The garment can provide a degree of protection for a certain length of time, depending e.g., on the personal constitution and activity, the accompanying clothing and weather.

Value 1 = Thermal Resistance, class 1 – 4 (class 4 is the warmest)

Value 2 = Air Permeability, class 1 – 3 (class 3 is the most permeable)

Value 3 = Thermal Insulation Value,  $I_{cl,er}$ . Mandatory for class 4. Optional for classes 1 – 3.

Value 4 = Water penetration (optional), WP

# CA STANDARDS

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IEC 61482-2:2018

## PROTECTIVE CLOTHING

PROTECTIVE CLOTHING AGAINST THE THERMAL HAZARDS OF AN ELECTRIC ARC.

This standard specifies methods to test material and garments intended for use in heat- and flame-resistant clothing for workers exposed to electric arcs. Clothing fulfilling this standard ensures that the consequences of workers after the accident, will not be aggravated by the clothing itself.

Under the standard IEC 61482-2:2018 there are two test methods:

- Open Arc Test Method: EN IEC 61482-1-1:2019, measured in cal/cm<sup>2</sup> and expressed as an arc thermal protection value (ATPV), breakopen threshold energy value (EBT) or the incident energy limit (ELIM). The higher the value, the better the protection.
- Box Test Method: EN IEC 61482-1-2:2014, measured in kA. It is expressed in either APC 1 (4 kA) or APC 2 (7 kA). APC 2 is the higher level of protection.



EN ISO 11611:2015

## PROTECTIVE CLOTHING

PROTECTION FOR USE IN WELDING AND ALLIED PROCESSES

This standard specifies minimum basic safety requirements and test methods for protective clothing that are designed to protect the wearer's body during welding and allied processes. The standard defines design requirements that would prevent hot/molten materials or sparks getting trapped in pleats, hanging and open pockets or similar. Two-piece garment must be worn together to provide the indicated level of protection.

This type of protective clothing is intended to protect the wearer against spatter (small splashes of molten metal), short contact time with flame, radiant heat from an electric arc used for welding and allied processes.

The standard is divided into two classes:

### Class 1:

Provides protection for welding techniques with light formation of spatters and drops, such as TIG or MIG (with low current), with lower levels of radiant heat. The material must withstand at least 15 drops of molten metal.

### Class 2:

Provides protection for welding techniques with heavy formation of spatters and drops, such as MAG (with CO<sub>2</sub> or mixed gases) or MIG, with higher levels of radiant heat. The material must withstand at least 25 drops of molten metal.



EN ISO 11612:2015

## PROTECTIVE CLOTHING

PROTECTION AGAINST HEAT AND FLAME

This standard specifies performance requirements for garments made from flexible materials, which are designed to protect the wearer's body. Standard is to provide minimum performance requirements for

clothing to protect against heat and flame, which could be worn for a wide range of end uses. Two-piece garment must be worn together to provide the indicated level of protection.

A = Limited flame spread, A1 or A2 (A1 – surface ignition, A2 – edge ignition)

B = Convective heat, Level B1 – B3 (B3 is the highest)

C = Radiant heat, Level C1 – C4 (C4 is the highest)

D = Molten aluminium splash, Level D1 – D3 (D3 is the highest)

E = Molten iron splash, Level E1 – E3 (E3 is the highest)

F = Contact heat, Level F1 – F3 (F3 is the highest)

Garments that are designed to protect against the risk of exposure to molten metal splash by meeting the performance requirements designated by code letters D and E, meet design requirements that would prevent hot/molten materials getting trapped in pleats, hanging and open pockets or similar.

EN ISO 14116:2015

## PROTECTIVE CLOTHING

PROTECTION AGAINST HEAT AND FLAME. LIMITED FLAME SPREAD

This standard specifies the performance provide minimum performance requirements for clothing in order to reduce the possibility of the clothing and/ or its materials burning when in occasional and brief contact with small flames and thereby, itself constituting a hazard.

The standard is divided into three indexes, where index 3 is the highest.

Garment approved according to index 1 should not be used next to skin and should only be used together with underwear approved according to index 2 or 3.



EN 1149-5:2018

## PROTECTIVE CLOTHING

ELECTROSTATIC PROPERTIES.

The standard specifies material and design requirements for electrostatic dissipative protective clothing, used as part of a total earthed system, to avoid incendiary discharges. The requirements may not be sufficient in oxygen enriched flammable atmospheres. The material must meet the requirements set out in EN 1149-1 and/or EN 1149-3.

This European standard is not applicable for protection against high voltages.



EN 13758-2:2003+A1:2006

## SOLAR UV PROTECTIVE PROPERTIES

Prolonged exposure of the skin to the sun can produce both short- and long-term skin damage. UVA and UVB radiation can be significantly reduced by proper clothing. The level of protection varies considerably and is dependent on many factors, such as fabric properties and garment design. The protection may be reduced if garment is stretched, wet or sweaty.



RIS-3279-TOM

## HIGH VISIBILITY CLOTHING (UNITED KINGDOM ONLY)

Railway industry

This UK Rail Industry high visibility clothing standard specifies requirements for protective clothing that must be worn by staff when on the train lineside or on or near the line. It is designed to make the railway workers easily visible to drivers of approaching trains, allowing enough time to give an early audible warning.

The RIS-3279-TOM:2019 (former GO-RT 3279) standard is based on the European standard EN ISO 20471, and the garments must at minimum meet the requirements of Class 2, based on a classification system from Class 1 to Class 3. While EN 20471 allows use of three different fluorescent background colours: yellow, orange-red and red, RIS-3279-TOM:2019 standard specifies fluorescent orange colour only. Colour requirements are more precise, in order to limit the colour variance to more luminous and more vibrant orange.

# CA STANDARDS

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## NFPA 2112-2022

### STANDARD ON FLAME-RESISTANT GARMENTS FOR PROTECTION OF INDUSTRIAL PERSONNEL AGAINST FLASH FIRE

This standard specifies the minimum performance requirements and test methods for flame-resistant fabrics and components and the design and certification requirements for garments for use in areas at risk from flash fires. This standard shall provide minimum requirements for the design, construction, evaluation, and certification of flame resistant garments for use by industrial personnel, with the intent of not contributing to the burn injury of the wearer, providing a degree of protection to the wearer, and reducing the severity of burn injuries resulting from short-duration thermal exposures or accidental exposure to flash fires.



## ASTM F1506

### ELECTRICAL ARC TEXTILE BASED PROTECTIVE CLOTHING

ASTM F1506 is a standard specification that establishes test methods, minimum physical and thermal performance criteria, and labeling for textile-based apparel used by workers who may be exposed to thermal hazards of momentary electric arcs and open flames. The garment material is tested for insulation during a simulated electrical arc exposure.

The test measures the energy required to cause a second degree burn, which is called an arc thermal protective value (ATPV). Garment materials are also tested for flame resistance, physical strength, colorfastness and laundry shrinkage. Helly Hansen products meeting this standard are shown with the above icon.



## HRC AS PER NFPA 70-E AND CSA Z462

### HAZARD RISK CATEGORY

HRC 0 - is a natural fiber, non-melting clothing for very low level electrical hazards.

HRC 1 - Minimum Arc Rating of 4 cal/cm<sup>2</sup>

HRC 2 - Minimum Arc Rating of 8 cal/cm<sup>2</sup>

HRC 3 - Minimum Arc Rating of 25 cal/cm<sup>2</sup>

HRC 4 - Minimum Arc Rating of 40 cal/cm<sup>2</sup>



## ASTM F 1959

### STANDARD TEST METHOD FOR DETERMINING THE ARC RATING OF MATERIALS FOR CLOTHING

This test method is used to measure the arc rating of materials intended for use as flame resistant clothing for workers exposed to electric arcs that would generate heat flux rates from 84 to 25 120 kW/m<sup>2</sup> (2 to 600 cal/cm<sup>2</sup>s).



## CSA Z462

### WORKPLACE ELECTRICAL SAFETY

This standard is the Canadian equivalent of the NFPA 70-E. The development of this standard was based on the NFPA 70-E with changes being made of Parts I, II and III to harmonize requirements with the Canadian Electrical Code.

Like the NFPA 70-E this standard also defines hazard risk categories based on the arc performance ratings and categorizes the protective.



## ASTM F1930

### STANDARD TEST METHOD FOR EVALUATION OF FLAME RESISTANT CLOTHING FOR PROTECTION AGAINST FLASH FIRE SIMULATIONS USING AN INSTRUMENTED MANNEQUIN

This test method covers quantitative measurements and subjective observations that characterize the performance of single layer garments or protective clothing ensembles in a simulated flash fire environment having controlled heat flux, flame distribution, and duration. This test method is used to provide predicted human skin burn injury for single layer garments or protective clothing ensembles mounted on a stationary instrumented mannequin which are then exposed in a laboratory to a simulated fire environment having controlled heat flux, flame distribution and duration. This test method is required as part of ASTM F2733 and NFPA2112



## EN 533

### \*WITHDRAWN STANDARD

### PROTECTIVE CLOTHING - PROTECTION AGAINST HEAT AND FLAMES - MATERIAL AND MATERIAL COMBINATIONS FOR LIMITED SPREAD OF FLAME

This European Standard specifies performance requirements for limited flame spread materials and material assemblies used in protective clothing. Protective clothing constructed from materials and material assemblies complying with this European Standard is suitable for protection against accidental contact with small igniting flames, in circumstances where there is no significant heat hazard. Three levels of performance are specified. Index 1 materials do not spread flame but may form a hole on contact with a flame. Index 2 materials and material assemblies do not spread flame and do not form a hole on contact with a flame. Index 3 materials and material assemblies do not spread flame and do not form a hole on contact with a flame, they also produce limited afterflame.



## QC MOT

### HIGH VISIBILITY CLOTHING

This standard sets out the requirements for high visibility clothing for road workers in the province of Quebec. This standard defines the background color, retroreflection index, width, color and pattern of the reflective bands.



## BC MOT

### HIGH VISIBILITY CLOTHING

Traffic Control must wear safety apparel conforming to Class 3 garments meeting both the CSA Z96 standard and the WCB requirement. These garments require a fluorescent contrasting color stripe that is a minimum 100 mm (4 in.) in width. The retro-reflective bands of tape used on these garments are at a minimum 50 mm (2 in.) in width.



## CSA Z96

### HIGH VISIBILITY CLOTHING

This standard addresses apparel intended to provide visibility to wearer in both daytime and nighttime conditions. The standard sets requirements for the minimum area and color performance for fluorescent background materials and striping for daytime visibility and nighttime visibility when illuminated by headlights. Three garment classes are established based on the amounts of fluorescent background.



## CAN-CGSB 155.20

### WORKWEAR FOR PROTECTION AGAINST HYDROCARBON FLASH FIRE

This standard states the minimum requirements for performance of workwear worn for protection against hydrocarbon flash fire. This standard establishes performance requirements and test methods for evaluation of components used to construct workwear. Workwear meeting this standard is intended to provide a degree of protection to the wearer and reduce severity of injury should a hydrocarbon flash fire occur. For the purpose of this standard "protective" does not mean that a wearer will suffer no burns if exposed to flash.workers in the province of Quebec. This standard defines the background color, retroreflection index, width, color and pattern of the reflective bands.

# CHEMICAL COMPATIBILITY

The chart below shows chemical compatibility of waterproof fabrics coated with polyvinylchloride (PVC) and polyurethane (PU).

The chart below shows chemical compatibility of waterproof fabrics coated with polyvinylchloride (PVC) and polyurethane (PU).

	PVC	PU	PVC	PU	PVC	PU
Acetaldehyde	●	●	●	●	●	●
Acetic acid, 30%	●	●	●	●	●	●
Acetic acid, glacial	●	●	●	●	●	●
Acetone	●	●	●	●	●	●
Acetonitrile	●	●	●	●	●	●
Acrylic acid	●	●	●	●	●	●
Acrylonitrile	●	●	●	●	●	●
Ammonium hydroxide, <70%	●	●	●	●	●	●
Ammonium hydroxide, conc.	●	●	●	●	●	●
Ammonium sulfate	●	●	●	●	●	●
Amyl acetate	●	●	●	●	●	●
Aniline	●	●	●	●	●	●
Benzaldehyde	●	●	●	●	●	●
Benzene	●	●	●	●	●	●
Benzyl alcohol	●	●	●	●	●	●
Benzyl chloride	●	●	●	●	●	●
Butane	●	●	●	●	●	●
Butyl acetate	●	●	●	●	●	●
Butyl cellosolve	●	●	●	●	●	●
Butylamine	●	●	●	●	●	●
Butyraldehyde	●	●	●	●	●	●
Butyric Acid	●	●	●	●	●	●
Calcium chloride	●	●	●	●	●	●
Calcium hypochloride	●	●	●	●	●	●
Carbon disulfide	●	●	●	●	●	●
Carbon tetrachloride	●	●	●	●	●	●
Carbonic acid	●	●	●	●	●	●
Chloroacetone	●	●	●	●	●	●
Chlorobenzene	●	●	●	●	●	●
Chloroform	●	●	●	●	●	●
Chromic acid	●	●	●	●	●	●
Citric acid	●	●	●	●	●	●
Coconut oil	●	●	●	●	●	●
Copper chloride	●	●	●	●	●	●
Copper sulfate	●	●	●	●	●	●
Cottonseed oil	●	●	●	●	●	●
Cyclohexane	●	●	●	●	●	●
Cyclohexanol	●	●	●	●	●	●
Cyclohexanone	●	●	●	●	●	●
Detergent/soaps	●	●	●	●	●	●
Diacetone alcohol	●	●	●	●	●	●
Dibenzyl ether	●	●	●	●	●	●
Dibutyl phthalate	●	●	●	●	●	●
Diethanolamine	●	●	●	●	●	●
Diethylamine	●	●	●	●	●	●
Diisobutyl ketone	●	●	●	●	●	●
Diisopropylamine	●	●	●	●	●	●
Dimethyl formamide	●	●	●	●	●	●
Dimethyl sulfoxide	●	●	●	●	●	●
Dimethylamine	●	●	●	●	●	●
Dioctyl phthalate	●	●	●	●	●	●
Dioxane	●	●	●	●	●	●
Epichlorohydrin	●	●	●	●	●	●
Ethyl acetate	●	●	●	●	●	●
Ethyl alcohol	●	●	●	●	●	●
Ethyl benzene	●	●	●	●	●	●
Ethyl cellosolve	●	●	●	●	●	●
Ethyl ether	●	●	●	●	●	●
Ethyl formate	●	●	●	●	●	●
Ethylene dichloride	●	●	●	●	●	●
Ethylene glycol	●	●	●	●	●	●
Ethylene oxide	●	●	●	●	●	●
Ferric chloride	●	●	●	●	●	●
Formaldehyde	●	●	●	●	●	●
Formic acid	●	●	●	●	●	●
Furfural	●	●	●	●	●	●
Gasoline, unleaded	●	●	●	●	●	●
Glutaraldehyde	●	●	●	●	●	●
Glycerine	●	●	●	●	●	●
Heptane	●	●	●	●	●	●
Hexachlorocyclopentadiene	●	●	●	●	●	●
Hexane	●	●	●	●	●	●
Hydrazine	●	●	●	●	●	●
Hydrobromic acid	●	●	●	●	●	●
Hydrochloric acid, >70%	●	●	●	●	●	●
Hydrochloric acid, 30-70%	●	●	●	●	●	●
Hydrochloric acid, 10-30%	●	●	●	●	●	●
Hydrofluoric acid, 48%	●	●	●	●	●	●
Hydrogen peroxide, 30%	●	●	●	●	●	●
Hydroquinone	●	●	●	●	●	●
Hylene	●	●	●	●	●	●
Isoamyl acetate	●	●	●	●	●	●
Isobutyl alcohol	●	●	●	●	●	●
Iooctane	●	●	●	●	●	●
Isopropanolamine	●	●	●	●	●	●
Isopropyl alcohol	●	●	●	●	●	●
Isopropyl ether	●	●	●	●	●	●
Isopropylamine	●	●	●	●	●	●
Kerosene	●	●	●	●	●	●
Lactic acid	●	●	●	●	●	●
Lauric acid	●	●	●	●	●	●
Linseed oil	●	●	●	●	●	●
Maleic acid	●	●	●	●	●	●
Malic acid	●	●	●	●	●	●
Methyl acetate	●	●	●	●	●	●
Methyl alcohol	●	●	●	●	●	●
Methyl cellosolve	●	●	●	●	●	●
Methyl ethyl ketone	●	●	●	●	●	●
Methyl isobutyl ketone	●	●	●	●	●	●
Methylene chloride	●	●	●	●	●	●

- Chemical not expected to degrade work wear material
- CAUTION - Chemical not expected to degrade material but is skin toxic or suspect/actual carcinogen; consider alternative suit design and material
- WARNING - CHEMICAL WILL DEGRADE WORK WEAR MATERIAL
- No data is available to rate material.

The data provided in this chemical-material compatibility guide are based on recommendations from the 3rd edition for the "Guidelines for the Selection of Chemical Protective Clothing," ACGIH, Cincinnati, 1987. Helly Hansen makes no warranties regarding the use of this information.

The end user must conduct a hazard assessment based on the conditions of use and determine the suitability of appropriate protective clothing on a case-by-case basis. Permeation or penetration testing against the chemical(s) of interest may be required to determine the barrier effectiveness of the material.

## HANGING TOOL POCKETS

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The Helly Hansen hanging pockets allow you to carry all your necessary tools without the need for an additional toolbelt. Easily detachable or folded into the standard pants pocket when not in use, the hanging pockets provide additional space for small parts, featuring two compartments and a tool strap for added carrying capacity.

The hanging pockets are double lined and feature Cordura® reinforcements for added durability, making them perfect for even the toughest jobs.

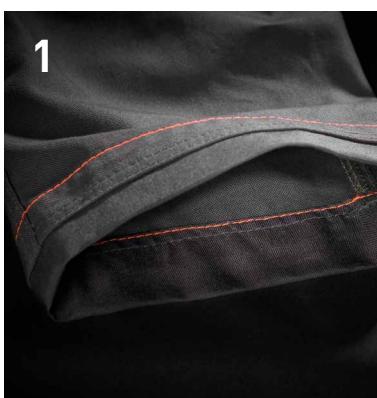
## EXTENDABLE LEGS

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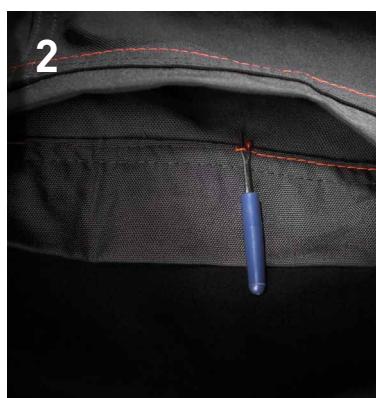
Ensuring a perfect fit for the Helly Hansen Workwear pants is more than just for comfort, it's for safety. If pants are fitted correctly, you minimize the risk of getting caught on something while on site and maximize the life of the products with strategically placed reinforcement fabrics. Additionally, the product will feel more comfortable, as it will enable optimal movement.

Most of Helly Hansen Workwear C-sized and D-sized pants can be extended by unpicking a seam at bottom hem

How to extend the bottom hem of your HH Workwear pants:



If your product has the extendable leg feature, you will find 3 threads on the bottom hem, 2 close together at the nearest bottom, 1 thread above the 2 that holds the additional material. These can either be in a contrast color or in a tonal color.



From the inside of the pant, rip the top thread carefully, as to not tear the garment



Remove the thread completely and pull the hem to reveal the additional material



## 2-WAY STRETCH VS 4-WAY STRETCH

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Stretch can be defined by the possible direction of movement, such as 2-way or 4-way stretch. In a 2-way stretch, the fabric will only move in one direction, crosswise or lengthwise. A 4-way stretch fabric means it can move in both of these directions, allowing for unrestricted movement.

## 2-WAY MECHANICAL STRETCH

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Similarly, stretch can be defined by how the fabric is created. Elastane stretch refers to fabrics where elastane thread is part of the structure and the amount of stretch depends on the percentage of elastin within the fabric. Alternatively, when yarn texture is combined in knitting techniques to create a small amount of stretch in an overall fabric, we refer to this as a mechanical stretch.





HH  
workwear

TRADES



# MAGNI EVO

## 71160 MAGNI EVO SHELL JACKET

HELLY TECH®  
PROFESSIONAL

LIFE POCKET

CORDURA®  
MARKIC

YKK®

AMANN  
GÖTTSCHE



990

### COLORS

990 BLACK

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% Recycled Polyamide, 183 g  
Reinforcement: 100% Polyamide, 305 g

### Waterproof/Breathability

20,000/20,000

- HELLY TECH® PROFESSIONAL
- LIFE POCKET™+ with PrimaLoft Aerogel insulation
- Cordura® reinforcement fabric
- YKK ZIPPER
- AMANN threads - German quality
- No shoulder seams
- Cordura® fabric reinforcement on shoulders and elbows
- Fully taped construction
- Detachable hood
- Vertical and horizontal hood adjustment
- Brushed polyester inside collar
- Collar adjustment on center back
- YKK® front zipper with chin protector
- Back pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Dual hand pockets with brushed lining
- Inside stash pockets
- Adjustable cuffs
- Articulated sleeves for optimal mobility
- YKK® zipper for underarm ventilation
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- ID card loop
- Tonal logos
- Recycled Content
- PFC-free





## 74263 MAGNI EVO JACKET



990

**COLORS**

990 BLACK

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 94% Recycled Polyamide & 6% Elastane, 225 g  
 Reinforcement: 97% Polyamide & 3% Elastane, 307 g

- Cordura® reinforcement fabric
- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- No shoulder seams
- Detachable hood
- Vertical and horizontal hood adjustment
- Brushed polyester inside collar
- Collar adjustment on center back
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Back pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Adjustable cuffs
- Articulated sleeves for optimal mobility
- YKK® zipper for underarm ventilation
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- ID card loop
- Tonal logos
- bluesign® product
- Recycled Content



## 77567 MAGNI EVO CONSTRUCTION PANT



990

**COLORS**

990 BLACK

**SIZES**

30/30-38/30, 30/32-44/32, 32/34-36/34

**FABRIC**

Shell: 94% Polyamide (Recycled), 6% Elastane  
 Shell 2: 94% Polyamide (Recycled), 6% Elastane  
 Shell 3: 97% Polyamide, 3% Elastane

- Cordura® reinforcement fabric
- YKK ZIPPER
- AMANN threads - German quality
- HH Connect™ Compatible Pocket Solution
- 4-way stretch fabric
- Hand pockets with YKK® zipper
- BRZ ventilation opening at side seam
- Shaped waistband for improved comfort
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Removable & interchangeable hanging pockets
- Bit pocket with YKK® zipper
- Built in padded phone pocket on hanging pocket
- Thigh pocket with YKK® zipper, magnetic closure and built in padded phone pocket
- Ruler pocket in Stretch Cordura® reinforcement fabric
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the outside
- Stretch Cordura® fabric reinforcement on knees
- Adjustable bottom leg with snap buttons
- Stretch Cordura® fabric reinforcement on bottom hem
- ID card loop
- Tonal logos
- bluesign® product
- Recycled Content



## 77568 MAGNI EVO CARGO PANT



990

**COLORS**

990 BLACK

**SIZES**

30/30-38/30, 30/32-44/32, 32/34-36/34

**FABRIC**

Shell: 94% Polyamide (Recycled), 6% Elastane  
 Shell 2: 94% Polyamide (Recycled), 6% Elastane

- Cordura® reinforcement fabric
- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Hand pockets with YKK® zipper
- BRZ ventilation opening at side seam
- Shaped waistband for improved comfort
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Multiple pockets with YKK® zipper, magnetic closure and built in padded phone pocket
- Opening for ruler
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Stretch Cordura® fabric reinforcement on knees
- Adjustable bottom leg with snap buttons
- Stretch Cordura® fabric reinforcement on bottom hem
- ID card loop
- Tonal logos
- bluesign® product
- Recycled Content



# KENSINGTON

## 71345 KENSINGTON WINTER JACKET

HELLY TECH®  
PROFESSIONAL

LIFE POCKET

PRIMALOFT

YKK

AMANN  
GERMANY SINCE 1864



991

### COLORS

991 BLACK

### SIZES

S-4XL

### FABRIC

Main fabric: 100% Polyester - 215 g/m<sup>2</sup>

Lining: 100% Polyester

Insulation: 100% Recycled Polyester -  
133g/m<sup>2</sup> in body, 80 g/m<sup>2</sup> in sleeves and hood

### WATERPROOF/BREATHABILITY

20.000/15.000

- Helly Tech® Professional fabric
- Fully taped construction
- Detachable hood
- Vertical and horizontal hood adjustment
- Collar adjustment on center back
- Padded collar for extra comfort
- Brushed polyester inside collar
- No shoulder seams
- YKK® front zipper with chin protector
- Life Pocket™
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- YKK® zipper for underarm ventilation
- Inside stash pockets
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Wrist Gaiters
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details



## 71437 KENSINGTON WINTER CONSTRUCTION PANT

HELLY TECH®  
PROFESSIONAL



990

**COLORS**  
990 BLACK

**SIZES**  
XS-4XL

**FABRIC**

Main fabric: 100% Polyester - 215 g/m<sup>2</sup>  
Reinforcement: 100% Polyamide Cordura®  
fabric - 210 g/m<sup>2</sup>  
Lining: 100% Polyester  
Insulation: 100% Recycled Polyester - 80  
g/m<sup>2</sup>

**WATERPROOF/BREATHABILITY**

20.000/15.000

- Helly Tech® Professional fabric
- Fully taped construction
- Detachable and elastic suspenders
- Broad center back belt loop for extra strength and stability
- Zip-off Cordura® hanging pockets with double lined bottom and webbing for durability
- Plastic covered metal buttons
- Hand pockets with YKK® zipper
- Thigh pockets with YKK® zipper, fastener closure and built in mobile pocket
- ID card loop
- Opening for ruler
- Knee high boot zipper with storm flap & fastener closure
- Cordura® fabric reinforcement at knee and bottom leg
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5cm for optimal mobility
- Boot gaiters with gripper
- Possibility to increase leg length by 5cm
- Reflective details



## 71080 KENSINGTON SHELL JACKET

HELLY TECH®  
PROFESSIONAL



990

590

**COLORS**  
590 NAVY, 990 BLACK

**SIZES**  
XS-4XL

**FABRIC**

Main fabric: 100% Polyester - 215 g/m<sup>2</sup>  
Lining: 100% Polyester

**WATERPROOF/BREATHABILITY**

20.000/15.000

- Helly Tech® Professional fabric
- Fully taped construction
- Detachable hood
- Vertical and horizontal hood adjustment
- Collar adjustment on center back
- Brushed polyester inside collar
- No shoulder seams
- YKK® front zipper with chin protector
- Napoleon pocket, no need to open the jacket to access
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Inner chest pocket
- YKK® zipper for underarm ventilation
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details



## 74230 KENSINGTON HOODED SOFTSHELL JACKET



**COLORS**  
481 CAMO, 990 BLACK

**SIZES**  
S-4XL

**FABRIC**

Main fabric: Face: 92% Polyester, 8%  
Elastane - 305 g/m<sup>2</sup>

**WATERPROOF/BREATHABILITY**

5.000/5.000

- Softshell fabric with membrane and DWR
- No shoulder seams
- Adjustable hood with elastic drawcord
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Inside stash pockets
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort



990

481



**74231 KENSINGTON SOFTSHELL JACKET****COLORS**

990 BLACK

**SIZES**

S-4XL

**FABRIC**Main fabric: Face: 92% Polyester, 8% Elastane - 305 g/m<sup>2</sup>**WATERPROOF/BREATHABILITY**

5.000/5.000

- Softshell fabric with membrane and DWR
- No shoulder seams
- High collar for comfort
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Inside stash pockets
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort

990

**72158 KENSINGTON FLEECE JACKET****COLORS**

930 GREY MELANGE

**SIZES**

XS-4XL

**FABRIC**

Shell: 100% Polyester

- Polartec®
- YKK ZIPPER
- High collar for comfort
- No side seams for extra comfort
- Flatlock seams for extra comfort
- No shoulder seams
- Double layer fabric in collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Hand pockets with brushed lining
- Hand pockets with YKK® zipper
- Inside stash pockets
- Articulated sleeves for optimal mobility
- Extended back for improved comfort
- bluesign® product

930

**72250 KENSINGTON KNITTED FLEECE JACKET****COLORS**

930 MID GREY, 990 BLACK

**SIZES**

XS-4XL

**FABRIC**

Shell: 92% Polyester (Recycled), 8% Polyester

- Polartec®
- YKK ZIPPER
- High collar for comfort
- No side seams for extra comfort
- No shoulder seams
- Flatlock seams for extra comfort
- Double layer fabric in collar
- Hand pockets with brushed lining
- Hand pockets with YKK® zipper
- Articulated sleeves for optimal mobility
- Extended back for improved comfort
- YKK® front half zip
- bluesign® product
- Recycled Content

990

930





## 79248 KENSINGTON TECH POLO



991    951    931    901    591

### COLORS

591 NAVY, 901 WHITE, 931 MID GREY, 951 EBONY, 991 BLACK

- UPF 40+ fabric
- Buttoned front placket
- Slit split
- Extra button included

### SIZES

S-3XL

### FABRIC

Main fabric: 100% Polyamide - 190 g/m<sup>2</sup>



## 79249 KENSINGTON TECH T-SHIRT



991    951    931    901    591

### COLORS

591 NAVY, 901 WHITE, 931 MID GREY, 951 EBONY, 991 BLACK

- UPF 40+ fabric

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% Polyamide - 190 g/m<sup>2</sup>



## 79242 KENSINGTON LONGSLEEVE



990    930    900    590    481

### COLORS

481 CAMO, 590 NAVY, 900 WHITE, 930 GREY MELANGE, 990 BLACK

- Rib-knit at center front for improved comfort
- Raised HH Workwear logo

### SIZES

S-4XL

### FABRIC

Main fabric: 92%Cotton, 8% Elastane - 220 g/m<sup>2</sup>



## 79246 KENSINGTON T-SHIRT



PRICE: \$40.00

- Raised HH Workwear logo

### COLORS

481 CAMO, 590 NAVY, 900 WHITE, 930 GREY  
MELANGE, 990 BLACK

### SIZES

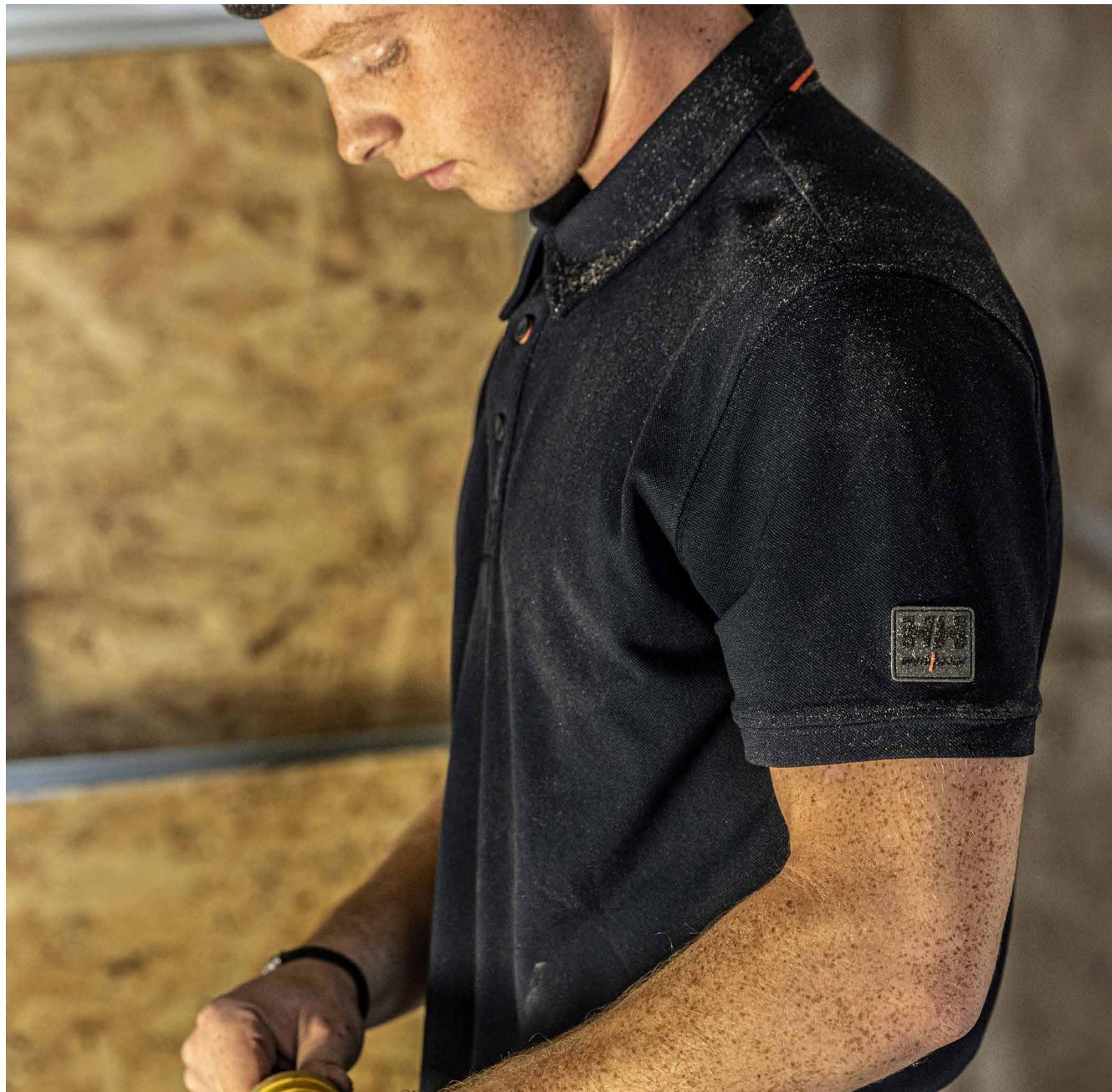
XS-4XL

### FABRIC

Main fabric: 92% Cotton, 8% Elastane -  
220 g/m<sup>2</sup>. Main fabric Grey Mélange: 47%  
Cotton, 45% Polyester, 8% Elastane -  
220 g/m<sup>2</sup>

990    930    900    590    481

40° ◎ ◎ ◎ ◎





# CHELSEA EVOLUTION

## 71340 CHELSEA EVO WINTER JACKET



### COLORS

950 EBONY

### SIZES

S-4XL

### FABRIC

Main: 100% Polyester - 215 g/sm  
Reinforcement: Cordura® fabric - 260 g/m<sup>2</sup>  
Insulation body: Primaloft® Black 133 g  
Insulation sleeve/hood: Primaloft® Black 80 g  
Lining: 100% polyester

### WATERPROOF/BREATHABILITY

15.000/15.000



950

- Helly Tech® Performance fabric
- Life Pocket™
- Primaloft® Black Insulation 133 g in the body and 80 g in the Sleeves/Hood
- Waterproof, windproof and breathable
- Fully taped construction
- Cordura® fabric reinforcement on shoulders
- No shoulder seams
- Detachable hood
- Vertical and horizontal hood adjustment
- Collar adjustment on center back
- Padded collar for extra comfort
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Front storm flap
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Napoleon pocket, no need to open the jacket to access
- YKK® zipper for underarm ventilation
- Inside stash pockets
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Wrist Gaitors
- Adjustable hem with elastic drawcord
- ID card loop
- Extended back for improved comfort



**71140 CHELSEA EVO SHELL JACKET**

HELLY TECH®  
CORDURA®  
FABRIC  
YKK®



950

**COLORS**  
950 EBONY**SIZES**  
S-4XL**FABRIC**

Main: 100% Polyester - 265 g/sm  
Reinforcement: Cordura® fabric - 288 g/m<sup>2</sup>

**WATERPROOF/BREATHABILITY**  
20.000/20.000

- Helly Tech® Performance
- Waterproof, windproof and breathable
- Fully taped construction
- Cordura® fabric reinforcement on shoulders
- No shoulder seams
- Detachable hood
- Vertical and horizontal hood adjustment
- Collar adjustment on center back
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Front storm flap
- Hand pockets with YKK® zipper
- Napoleon pocket, no need to open the jacket to access
- YKK® zipper for underarm ventilation
- Inside stash pockets
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord
- ID card loop
- Extended back for improved comfort

**77551 CHELSEA EVO BRZ CONSTRUCTION PANT**

YKK®  
AMANN  
CORDURA®  
FABRIC



991

**COLORS**  
991 BLACK**SIZES**  
30/30 - 44/32**FABRIC**

Shell: 94% Polyamide, 6% Elastane  
Shell 2: 68% Cotton, 32% Polyester  
Shell 3: 100% Polyamide

- YKK ZIPPER
- Cordura® reinforcement fabric
- AMANN threads - German quality
- Cordura fabric reinforcement on knees
- Cordura hanging pockets with double lined bottom and nylon webbing for durability
- Lightweight fabric
- 4-way stretch fabric
- External pocket on left side with YKK® zipper
- BRZ ventilation opening at side seam
- Shaped waistband for improved comfort
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pockets with fastener closure and several compartments
- Ruler pocket in Cordura® reinforcement fabric
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the outside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Adjustable bottom leg with snap buttons
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free

**77555 CHELSEA EVO BRZ CARGO PANT**

YKK®  
AMANN  
CORDURA®  
FABRIC



991

**COLORS**  
991 BLACK**SIZES**  
30/30 - 44/32**FABRIC**

Shell: 94% Polyamide, 6% Elastane  
Shell 2: 68% Cotton, 32% Polyester

- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- BRZ ventilation opening at side seam
- Shaped waistband for improved comfort
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pockets with fastener closure and several compartments
- Opening for ruler
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Adjustable bottom leg with snap buttons
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free





# OXFORD

NEW COLOR AVAILABLE FALL 2024

## 73290 OXFORD WINTER JACKET



YKK®

AMANN  
GmbH & Co. KG  
UNIVERSITY OF MUNICH



474

590

595

### COLORS

474 SPRUCE/DARKEST SPRUCE, 595 NAVY/  
STONE BLUE, 590 NAVY, 990 BLACK, 997  
BLACK/DARK GREY

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% Polyester - 255 g/m<sup>2</sup>  
Secondary Main fabric: 65% Polyester, 35%  
Cotton - 310 g/m<sup>2</sup>  
Insulation: 80% Recycled Polyester, 20%  
Polyester - 100 g/m<sup>2</sup> in body & 80 g/m<sup>2</sup> in  
sleeves



997

990



- Helly Tech® Performance fabric
- Critically taped
- No shoulder seams
- Detachable hood
- Ripstop Fabric on Upper of Jacket
- Adjustable hood with drawcord and fastener
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Full inner front placket
- Inner chest pocket
- Hand pockets with YKK® zipper
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details

NEW COLOR AVAILABLE FALL 2024



476

990

590

558

## 71290 OXFORD SHELL JACKET

HELLY TECH®  
PERFORMANCE

YKK

AMANN  
GROTE  
GERMAN QUALITY SINCE 1949**COLORS**476 DARKEST SPRUCE, 558 STONE BLUE,  
590 NAVY, 990 BLACK**SIZES**

S-4XL

**FABRIC**Main fabric: 100% Polyester - 255 g/m<sup>2</sup>**WATERPROOF/BREATHABILITY**

10,000/10,000

- Helly Tech® Performance fabric
- Fully taped construction
- No shoulder seams
- Detachable hood
- Adjustable hood with drawcord and fastener
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Inner chest pocket
- Hand pockets with YKK® zipper
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable cuffs
- Adjustable hem with drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details



## 71191 OXFORD SHELL BIB

HELLY TECH®  
PERFORMANCE

YKK

AMANN  
GROTE  
GERMAN QUALITY SINCE 1949CORDURA  
FABRIC

990

**COLORS**

990 BLACK

**SIZES**

XS-4XL

**FABRIC**Shell: 100% Polyester - Shell 2: 100%  
Polyamide  
Lining: 100% Polyester**WATERPROOF/BREATHABILITY**

15,000/15,000

- HELLY TECH® PERFORMANCE
- AMANN threads - German quality
- Cordura® reinforcement fabric
- YKK ZIPPER
- Belt loops
- Chest pockets
- Elastic waist
- Internal hanging loop
- Fully taped construction
- Elastic suspenders
- Thigh pocket with fastener closure
- Thigh pocket with fastener closure and several compartments
- Opening for ruler
- Cordura® fabric reinforcement on knees
- Knee high boot zipper with storm flap & fastener closure
- Adjustable bottom leg with snap buttons
- ID card loop
- Reflective design details
- Solution Dyed Lining



AVAILABLE FALL 2024

NEW

## 74291 OXFORD WINTER SOFTSHELL JACKET

YKK

AMANN  
GROTE  
GERMAN QUALITY SINCE 1949

990

590

474

**COLORS**474 SPRUCE/DARKEST SPRUCE, 590 NAVY,  
990 BLACK**SIZES**

XS-4XL

**FABRIC**Shell: 94% Polyester, 6% Elastane  
Shell 2: 100% Polyester

- YKK ZIPPER
- AMANN threads - German quality
- Pile fleece lining
- No shoulder seams
- Adjustable hood with drawcord and fastener
- Detachable hood
- YKK® front zipper
- Hand pockets with YKK® zipper
- Articulated sleeves for optimal mobility
- Rib-knit at bottom sleeve and hem
- Reflective design details





NEW COLOR AVAILABLE FALL 2024

## 74290 OXFORD HOODED SOFTSHELL JACKET



### COLORS

474 SPRUCE/DARKEST SPRUCE, 590 NAVY,  
595 NAVI/STONE BLUE, 990 BLACK, 999  
BLACK/EBONY



990

595

999



474

999

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% Polyamider - 385 g/m<sup>2</sup>  
Secondary main fabric: 100% Polyester - 325 g/m<sup>2</sup>

### WATERPROOF/BREATHABILITY

5.000/5.000

- Softshell fabrics with membrane and DWR
- No shoulder seams
- Detachable hood
- Adjustable hood with drawcord and fastener
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details



## 72097 OXFORD LIGHT FLEECE JACKET



### COLORS

590 NAVY, 970 DARKGREY, 990 BLACK



990

970

590

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% Recycled Polyester - 159 g/m<sup>2</sup>

- Polartec® Recycled fleece
- Double layer fabric in collar
- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Flatlock seams for extra comfort



## 77041 OXFORD LINED JACKET



999

### COLORS

999 BLACK/EBONY

### SIZES

S-4XL

### FABRIC

Main fabric: 79% Cotton, 18% Polyester, 3% Elastane - 265 g/m<sup>2</sup>  
Secondary main fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>  
Insulation 1: 100% Polyester - 350 g/m<sup>2</sup> in body  
Insulation 2:  
100% Recycled Polyester - 80 g/m<sup>2</sup> in sleeves  
Lining: 100% Polyester

- No shoulder seams
- Pile fleece lining
- YKK® front zipper with chin protector
- Full inner front placket
- Chest pockets with YKK® zipper
- Hand pockets with YKK® zipper
- Inner chest pocket
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Extended back for improved comfort
- Reflective details



**77040 OXFORD LINED VEST****YKK****COLORS**

999 BLACK/EBONY

**SIZES**

S-4XL

**FABRIC**

Main fabric: 79% Cotton, 18% Polyester, 3% Elastane - 265 g/m<sup>2</sup>

Secondary main fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>

Lining: 100% Polyester - 350 g/m<sup>2</sup> in body

- No shoulder seams
- Pile fleece lining
- YKK® front zipper with chin protector
- Full inner front placket
- Chest pockets with YKK® zipper
- Hand pockets with YKK® zipper
- Inner chest pocket
- Embellishment zipper
- Extended back for improved comfort
- Reflective details



999

**77489 OXFORD LINED CONSTRUCTION PANT****YKK****COLORS**

990 BLACK

**SIZES**

30/30-40/32

**FABRIC**

Main fabric: 79% Cotton, 18% Polyester, 3% Elastane - 265 g/m<sup>2</sup>

Secondary main fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>

Reinforcement: 100% Polyamide - 195 g/m<sup>2</sup>

Insulation: 100% Recycled Polyester - 159 g/m<sup>2</sup>

- 2-way stretch fabric
- Hanging pockets with double lined bottom and nylon webbing for durability
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- ID card loop
- Ruler pocket
- Reinforcement fabric at knee and bottom hem
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Possibility to increase leg length by 5cm



990

**77406 OXFORD 4X CONSTRUCTION PANT****YKK****COLORS**

599 NAVY/EBONY, 989 EBONY/BLACK, 990 BLACK, 999 BLACK/EBONY

**SIZES**

30/30-38/30, 30/32-44/32, 32/34-36/34

**FABRIC**

Shell: 94% Polyamide, 6% Elastane

Shell 2: 79% Cotton, 18% Polyester, 3% Elastolefin

Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Hanging pockets with double lined bottom and nylon webbing for durability
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the outside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Reinforcement fabric at knee and bottom hem
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free



999

989

990

599





## 77417 OXFORD 4X WORK PANT



999      989      990      599

### COLORS

599 NAVY/EBONY, 989 EBONY/BLACK, 990 BLACK, 999 BLACK/EBONY

### SIZES

30/30-38/30, 30/32-44/32, 32/34-36/34

### FABRIC

Shell: 94% Polyamide, 6% Elastane  
Shell 2: 79% Cotton, 18% Polyester, 3% Elastolefin  
Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the outside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Reinforcement fabric at knee and bottom hem
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free



## 77409 OXFORD 4X CARGO PANT



999      989      990      599

### COLORS

599 NAVY/EBONY, 989 EBONY/BLACK, 990 BLACK, 999 BLACK/EBONY

### SIZES

30/30-38/30, 30/32-44/32, 32/34-36/34

### FABRIC

Shell: 94% Polyamide, 6% Elastane  
Shell 2: 79% Cotton, 18% Polyester, 3% Elastolefin  
Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pockets with fastener closure
- Plastic covered metal buttons
- Possibility to increase leg length by 5cm
- Reinforcement fabric on bottom hem
- ID card loop
- Reflective design details
- PFC-free



## 77561 OXFORD BIB



990      590

### COLORS

590 NAVY, 990 BLACK

### SIZES

30/30-38/30, 30/32-44/32, 32/34-36/34

### FABRIC

Shell: 79% Cotton, 18% Polyester, 3% Elastolefin  
Shell 2: 65% Polyester, 35% Cotton  
Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 2-way stretch fabric
- Chest pocket with fastener closure
- Hand pockets
- Elastic suspenders
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Reinforcement fabric at knee and bottom hem
- Possibility to increase leg length by 5cm
- ID card loop
- Tonal logos



**77467 OXFORD CONSTRUCTION PANT****COLORS**

590 NAVY, 990 BLACK

**SIZES**

30/30-38/30, 30/32-44/32, 32/34-36/34

**FABRIC**

Main fabric: 79% Cotton 18% Polyester, 3% Elastane - 265 g/m<sup>2</sup>  
 Secondary fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>  
 Reinforcement: 100% Polyamide - 195 g/m<sup>2</sup>

- 2-way stretch fabric
- Hanging pockets with double lined bottom and nylon webbing for durability
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- ID card loop
- Ruler pocket
- Reinforcement fabric at knee and bottom hem
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Possibility to increase leg length by 5cm



990

590

**77468 OXFORD WORK PANT****COLORS**

590 NAVY, 990 BLACK

**SIZES**

30/30-38/30, 30/32-44/32, 32/34-36/34

**FABRIC**

Shell: 79% Cotton, 18% Polyester, 3% Elastolefin  
 Shell 2: 65% Polyester, 35% Cotton  
 Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 2-way stretch fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Reinforcement fabric at knee and bottom hem
- Possibility to increase leg length by 5cm
- ID card loop
- Tonal logos



990

590

**77466 OXFORD PANT****COLORS**

590 NAVY, 990 BLACK

**SIZES**

30/30-38/30, 30/32-44/32, 32/34-36/34

**FABRIC**

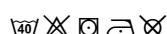
Main fabric: 79% Cotton 18% Polyester, 3% Elastane - 265 g/m<sup>2</sup>  
 Secondary fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>  
 Reinforcement: 100% Polyamide - 195 g/m<sup>2</sup>

- 2-way stretch fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- ID card loop
- Reinforcement fabric on bottom hem
- Possibility to increase leg length by 5cm
- Tonal logos



990

590





## 77470 OXFORD SHORTS

**YKK**

AMANN  
SEWING  
TECHNOLOGY



990

590

### COLORS

590 NAVY, 990 BLACK

### SIZES

28-48

### FABRIC

Shell: 79% Cotton, 18% Polyester, 3% Elastolefin

- YKK ZIPPER
- AMANN threads - German quality

- 2-way stretch fabric
- Hand pockets
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pocket with fastener closure
- Plastic covered metal buttons
- ID card loop
- Tonal logos





## 71304 W LUNA WINTER JACKET

HELLY TECH® PROFESSIONAL LIFE POCKET



YKK

AMANN

GERMANY QUALITY SINCE 1860

### COLORS

590 NAVY, 990 BLACK

### SIZES

XS-3XL

### FABRIC

Main fabric: 100% Polyester - 215 g/m<sup>2</sup>

Lining: 100% Polyamide

Insulation: 80% Recycled Polyester, 20%

Polyester - 133g/m<sup>2</sup> in body, 80 g/m<sup>2</sup> in sleeves and hood.

### WATERPROOF/BREATHABILITY

20.000/15.000



990

590

- Helly Tech® Professional fabric
- Fully taped construction
- No shoulder seams
- Detachable hood
- Vertical and horizontal hood adjustment
- Collar adjustment on center back
- Padded collar for extra comfort
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Life Pocket™
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- YKK® zipper for underarm ventilation
- Inside stash pockets
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Wrist Gaiters
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details

## 71240 W LUNA SHELL JACKET

HELLY TECH®  
PROFESSIONAL

YKK®

AMANN  
GROUPE  
GARMENT FINISHING



990

**COLORS**  
990 BLACK

**SIZES**  
XS-3XL

**FABRIC**  
Main fabric: 100% Polyester - 215 g/m<sup>2</sup>  
Lining: 100% Polyester

**WATERPROOF/BREATHABILITY**  
20.000/15.000

- Helly Tech® Professional fabric
- Fully taped construction
- No shoulder seams
- Detachable hood
- Vertical and horizontal hood adjustment
- Collar adjustment on center back
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- YKK® zipper for underarm ventilation
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details



## 74240 W LUNA SOFTSHELL JACKET

YKK®

AMANN  
GROUPE  
GARMENT FINISHING



590

990

**COLORS**  
590 NAVY, 990 BLACK

**SIZES**  
XS-3XL

**FABRIC**  
Main fabric: Face: 92% Polyester, 8% Elastane - 305 g/m<sup>2</sup>

**WATERPROOF/BREATHABILITY**  
5.000/5.000

- Softshell fabric with membrane and DWR
- No shoulder seams
- High collar for comfort
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Inside stash pockets
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort



## 70286 W GALE RAIN JACKET

YKK®

AMANN  
GROUPE  
GARMENT FINISHING



990

590

480

**COLORS**  
480 ARMY GREEN, 590 NAVY, 990 BLACK

**SIZES**  
XS-3XL

**FABRIC**  
Main fabric: 100% PU on 100% Polyester knit - 240 g/m<sup>2</sup>

- Packable hood in collar
- Adjustable hood with elastic drawcord
- Double main fabric front flap
- Napoleon pocket with YKK® zipper and hole for head phones
- Hand pockets
- Neoprene cuffs
- Adjustable hem with elastic drawcord
- Extended back for improved comfort



**70486 W GALE RAIN PANT****COLORS**

480 ARMY GREEN, 590 NAVY, 990 BLACK

- Adjustable waist
- Adjustable bottom leg with snap buttons

**SIZES**

XS-3XL

**FABRIC**

Main fabric: 100% PU on 100% Polyester  
knit - 240 g/m<sup>2</sup>



990

590

480

**77591 W LUNA BRZ CONSTRUCTION PANT****COLORS**

991 BLACK

- YKK ZIPPER
- AMANN threads - German quality
- Cordura® reinforcement fabric
- 4-way stretch fabric
- Lightweight fabric
- BRZ ventilation opening at side seam
- Shaped waistband for improved comfort
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Cordura® hanging pockets with double lined bottom and nylon webbing for durability
- Thigh pocket with fastener closure and several compartments
- Ruler pocket in Cordura® reinforcement fabric
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Cordura® fabric reinforcement on knees
- Knee Pad pockets accessible from the outside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Adjustable bottom leg with snap buttons
- Possibility to increase leg length by 5cm
- External pocket on left side with YKK® zipper
- ID card loop
- Reflective design details
- PFC-free



991

**77594 W LUNA BRZ CARGO PANT**

991

**COLORS**

991 BLACK

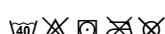
- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- BRZ ventilation opening at side seam
- Shaped waistband for improved comfort
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pockets with fastener closure and several compartments
- Opening for ruler
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Adjustable bottom leg with snap buttons
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free

**SIZES**

4/30-18/32

**FABRIC**

Shell: 94% Polyamide, 6% Elastane  
Shell 2: 68% Cotton, 32% Polyester



**NEW****77585 W LUNA 4X CONSTRUCTION PANT**

990

**COLORS**  
990 BLACK**SIZES**  
4/30-18/32**FABRIC**

Shell: 94% Polyamide, 6% Elastane  
 Shell 2: 79% Cotton, 18% Polyester, 3%  
 Elastolefin  
 Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Hanging pockets with double lined bottom and nylon webbing for durability
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the outside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Reinforcement fabric at knee and bottom hem
- Possibility to increase leg length by 5cm
- ID card loop
- Tonal logos

**77589 W LUNA 4X CARGO PANT**

990

**COLORS**  
990 BLACK**SIZES**  
4/30-18/32**FABRIC**

Shell: 94% Polyamide, 6% Elastane  
 Shell 2: 79% Cotton, 18% Polyester, 3%  
 Elastolefin  
 Shell 3: 100% Polyamide

- YKK ZIPPER
- AMANN threads - German quality
- 4-way stretch fabric
- Lightweight fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Thigh pockets with fastener closure
- Plastic covered metal buttons
- Possibility to increase leg length by 5cm
- Reinforcement fabric on bottom hem
- ID card loop
- Reflective design details

**77482 W LUNA CONSTRUCTION PANT**

990

**COLORS**  
990 BLACK**SIZES**  
4/30-18/32**FABRIC**

Main fabric: 79% Cotton 18% Polyester, 3%  
 Elastane - 265 g/m<sup>2</sup>  
 Secondary fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>  
 Reinforcement: 100% Polyamide - 195 g/m<sup>2</sup>

- YKK ZIPPER
- AMANN threads - German quality
- 2-way mechanical stretch fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Hanging pockets with double lined bottom and nylon webbing for durability
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Reinforcement fabric at knee and bottom hem
- Possibility to increase leg length by 5cm
- ID card loop
- Tonal logos



## 77483 W LUNA PANT

**YKK**



### COLORS

990 BLACK

### SIZES

4/30-18/32

### FABRIC

Main fabric: 79% Cotton 18% Polyester, 3% Elastane - 265 g/m<sup>2</sup>

Secondary fabric: 65% Polyester, 35% Cotton - 310 g/m<sup>2</sup>

Reinforcement: 100% Polyamide - 195 g/m<sup>2</sup>



990

- 2-way mechanical stretch fabric
- Broad center back belt loop for extra stability and strength
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- ID card loop
- Reinforcement fabric at bottom hem
- Possibility to increase leg length by 5cm
- Tonal logos





# MANCHESTER



AVAILABLE FALL 2024

NEW

71342

MANCHESTER 2.0 WINTER JACKET

HELLY TECH®  
PROTECTION

AMANN  
GmbH & Co. KG

YKK



COLORS  
990 BLACK

SIZES  
XS-5XL

FABRIC  
Shell: 100% Polyester  
Lining: 100% Polyester  
Insulation: 100% Polyester

WATERPROOF/BREATHABILITY  
5,000/5,000

- HELLY TECH® PROTECTION
- YKK ZIPPER
- AMANN threads - German quality
- No shoulder seams
- Adjustable hood with elastic drawcord
- Detachable hood
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Embellishment zipper
- Reflective design details
- bluesign® product

990



AVAILABLE FALL 2024

**NEW****71463 MANCHESTER 2.0 WINTER PANT**HELLY TECH®  
PROTECTIONAMANN  
GARMENT  
TECHNOLOGY

YKK



990

**COLORS**  
990 BLACK**SIZES**  
XS-5XL**FABRIC**Shell: 100% Polyester  
Lining: 100% Polyester  
Insulation: 100% Polyester**WATERPROOF/BREATHABILITY**

5,000/5,000

- HELLY TECH® PROTECTION
- AMANN threads - German quality
- YKK ZIPPER
- Front fly with button closure
- Adjustable bottom leg with fastener
- Elastic waist
- Loop attachment on inside waistband for suspender integration
- Knee high boot zipper with storm flap & fastener closure
- Reflective design details
- bluesign® product



NEW COLOR AVAILABLE FALL 2024

**71261 MANCHESTER 2.0 SHELL JACKET**HELLY TECH®  
PROTECTION

YKK

AMANN  
GARMENT  
TECHNOLOGY

990

910

590

222



476

558

**COLORS**222 ALERT RED, 476 SPRUCE, 558 STONE  
BLUE, 590 NAVY, 910 GREY FOG, 990 BLACK**SIZES**

XS-5XL

**FABRIC**Main fabric: 100% Polyester - 152 g/m<sup>2</sup>**WATERPROOF/BREATHABILITY**

5000/5000

CIS Compatible  
72095, 72096, 74086

- Helly Tech® Protection fabric
- Fully seam sealed
- YKK ZIPPER
- AMANN threads - German quality
- Detachable hood
- Adjustable hood with elastic drawcord
- No shoulder seams
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Articulated sleeves for optimal mobility
- Elastic cuffs
- Hand pockets with YKK® zipper
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Embellishment zipper
- Reflective details
- CIS compatible style
- bluesign® product

**71461 MANCHESTER 2.0 SHELL PANT**HELLY TECH®  
PROTECTION

YKK



990

**COLORS**  
990 BLACK**SIZES**  
XS-5XL**FABRIC**Main fabric: 100% Polyester - 152 g/m<sup>2</sup>  
Lining: 100% Polyester**WATERPROOF/BREATHABILITY**

5,000/5,000

- HELLY TECH® PROTECTION
- Adjustable waist
- Elastic waist
- Product is compatible with suspenders
- Elastic Bottom Hem
- Reflective design details
- bluesign® product





## 70127 MANCHESTER RAIN JACKET

HELLY TECH®  
PROTECTION  
**YKK**



**COLORS**  
990 BLACK

**SIZES**  
XS-4XL

- Helly Tech® Protection fabric
- Fully taped construction
- Two hand pockets
- Opening in back for ventilation

**FABRIC**  
Main fabric: 100% Polyester - 108 g/m<sup>2</sup>  
Lining: 100% Polyester

**WATERPROOF/BREATHABILITY**  
5.000/5.000

990



## 70427 MANCHESTER RAIN PANT

HELLY TECH®  
PROTECTION



**COLORS**  
990 BLACK

**SIZES**  
XS-4XL

- Helly Tech® Protection fabric
- Fully taped construction
- Elastic at waist
- Adjustable bottom leg with fastener

**FABRIC**  
Main fabric: 100% Polyester - 108 g/m<sup>2</sup>  
Lining: 100% Polyester

**WATERPROOF/BREATHABILITY**  
5.000/5.000

990



## 74085 MANCHESTER 2.0 SOFTSHELL JACKET

**YKK**



**COLORS**  
229 ALERT RED/EBONY, 590 NAVY, 919 GREY FOG/EBONY, 950 EBONY, 990 BLACK

**SIZES**  
XS-4XL

**FABRIC**  
Main fabric: 94% Polyester, 6% Elastane - 290 g/m<sup>2</sup>

- Softshell fabric with membrane and DWR
- YKK ZIPPER
- AMANN threads - German quality
- No shoulder seams
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details
- bluesign® product
- PFC-free

990    950    919    590    229



**74086 MANCHESTER 2.0 SOFTSHELL VEST****YKK****COLORS**220 ALERT RED, 590 NAVY, 910 GREY FOG,  
950 EBONY, 990 BLACK**SIZES**

XS-4XL

**FABRIC**Main fabric: 94% Polyester, 6% Elastane -  
290 g/m<sup>2</sup>

- Softshell fabric with membrane and DWR
- YKK ZIPPER
- AMANN threads - German quality
- No shoulder seams
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details
- CIS compatible style
- bluesign® product
- PFC-free

CIS Compatible  
71261

990    950    910    590    220

**72096 MANCHESTER 2.0 FLEECE JACKET****YKK****COLORS**

590 NAVY, 990 BLACK

**SIZES**

XS-5XL

**FABRIC**Main fabric: 100% Polyester (Recycled) -  
320 g/m<sup>2</sup>

- YKK® front zipper with chin protector
- Brushed fleece inside collar
- Hand pockets with YKK® zipper
- Extended back for improved comfort
- CIS compatible style

CIS Compatible  
71261

990    590

**72095 MANCHESTER 2.0 FLEECE VEST****YKK****COLORS**

590 NAVY, 990 BLACK

**SIZES**

XS-4XL

**FABRIC**Main fabric: 100% Polyester - 320 g/m<sup>2</sup>

- YKK® front zipper with chin protector
- Hand pockets with YKK® zipper
- Extended back for improved comfort
- CIS compatible style

CIS Compatible  
71261

990    590





## 77522 MANCHESTER CONSTRUCTION PANT

**YKK**



990

590

### COLORS

590 NAVY, 990 BLACK

### SIZES

30/30-38/30, 30/32-44/32, 32/34-36/34

### FABRIC

Main fabric: 68% Cotton, 32% Polyester -  
235 g/m<sup>2</sup>

- YKK ZIPPER
- AMANN threads - German quality
- 2-way mechanical stretch fabric
- Gusset in crotch for freedom of movement
- Hanging pockets with double lined bottom for durability
- Thigh pocket with fastener closure
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free



## 77526 MANCHESTER PANT

**YKK**



481

990

590

### COLORS

481 CAMO, 590 NAVY, 990 BLACK

### SIZES

30/30-38/30, 30/32-44/32, 32/34-36/34

### FABRIC

Main fabric: 68% Cotton, 32% Polyester -  
235 g/m<sup>2</sup>

- 2-way mechanical stretch fabric
- YKK ZIPPER
- AMANN threads - German quality
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- Opening for ruler
- ID card loop
- Possibility to increase leg length by 5cm
- Reflective details
- PFC-free



## 77544 MANCHESTER SHORTS

**YKK**



481

990

590

### COLORS

481 CAMO, 590 NAVY, 990 BLACK

### SIZES

W28-48

### FABRIC

Main fabric: 68% Cotton, 32% Polyester -  
235 g/m<sup>2</sup>

- 2-way mechanical stretch fabric
- YKK ZIPPER
- AMANN threads - German quality
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- ID card loop
- Reflective details
- PFC-free





# WOMEN'S MANCHESTER

AVAILABLE FALL 2024

NEW

**71343 W MANCHESTER 2.0 WINTER JACKET**

HELLY TECH®  
PROTECTION

YKK

AMANN  
SPORT  
GMBH



**COLORS**  
990 BLACK

**SIZES**  
XS-3XL

**FABRIC**  
Shell: 100% Polyester  
Lining: 100% Polyester  
Insulation: 100% Polyester

**WATERPROOF/BREATHABILITY**  
5000/5000

- HELLY TECH® PROTECTION
- YKK ZIPPER
- AMANN threads - German quality
- No shoulder seams
- Adjustable hood with elastic drawcord
- Detachable hood
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Embellishment zipper
- Reflective design details
- bluesign® product

990

40 ☰ ☱ ☲ ☳ ☴



AVAILABLE FALL 2024

NEW

## 71464 W MANCHESTER 2.0 WINTER PANT

HELLY TECH®  
PROTECTION

YKK®

AMANN  
GARUN  
GARMENT FINISHING

990

COLORS  
990 BLACKSIZES  
XS-3XLFABRIC  
Shell: 100% Polyester  
Lining: 100% PolyesterWATERPROOF/BREATHABILITY  
5000/5000

- HELLY TECH® PROTECTION
- AMANN threads - German quality
- YKK ZIPPER
- Adjustable bottom leg with fastener
- Adjustable waist with drawcord
- Elastic waist
- Loop attachment on inside waistband for suspender integration
- Knee high boot zipper with storm flap & fastener closure
- Reflective design details
- bluesign® product



NEW COLOR AVAILABLE FALL 2024

## 71262 W MANCHESTER 2.0 SHELL JACKET

HELLY TECH®  
PROTECTION

YKK®

AMANN  
GARUN  
GARMENT FINISHING

990

910

590

222



476

558

COLORS  
222 ALERT RED, 476 SPRUCE, 558 STONE  
BLUE, 590 NAVY, 910 GREY FOG, 990 BLACKSIZES  
XS-3XLFABRIC  
Main fabric: 100% Polyester - 152 g/m²WATERPROOF/BREATHABILITY  
5000/5000CIS Compatible  
72093, 72094, 74242

- Helly Tech® Protection fabric
- Fully Seam Sealed
- YKK ZIPPER
- AMANN threads - German quality
- Detachable hood
- Adjustable hood with elastic drawcord
- No shoulder seams
- Brushed fleece inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Articulated sleeves for optimal mobility
- Elastic cuffs
- Hand pockets with YKK® zipper
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Embellishment zipper
- Reflective details
- bluesign® product
- CIS compatible style



## 71462 W MANCHESTER 2.0 SHELL PANT

HELLY TECH®  
PROTECTION

990

COLORS  
990 BLACKSIZES  
XS-3XLFABRIC  
Main fabric: 100% Polyester - 152 g/m²WATERPROOF/BREATHABILITY  
5000/5000

- Helly Tech® Protection fabric
- Fully Seam Sealed
- Elastic waist
- Adjustable waist
- Loop attachment on inside waistband for suspender integration
- Reflective details
- Elastic bottom hem
- bluesign® product



**74241 W MANCHESTER 2.0 SOFTSHELL JACKET****YKK****COLORS**

229 ALERT RED/EBONY, 590 NAVY, 919 GREY FOG/EBONY, 950 EBONY, 990 BLACK

**SIZES**

XS-3XL

**FABRIC**

Main fabric: 94% Polyester, 6% Elastane - 290 g/m<sup>2</sup>

- Softshell fabric with membrane and DWR
- YKK ZIPPER
- AMANN threads - German quality
- No shoulder seams
- Brushed fleece inside collar
- YKK® front zipper
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details
- bluesign® product
- PFC-free

990    950    919    590    229

**74242 W MANCHESTER 2.0 SOFTSHELL VEST****YKK****COLORS**

220 ALERT RED, 590 NAVY, 910 GREY FOG, 950 EBONY, 990 BLACK

**SIZES**

XS-3XL

**FABRIC**

Main fabric: 94% Polyester, 6% Elastane - 290 g/m<sup>2</sup>

- Softshell fabric with membrane and DWR
- AMANN threads - German quality
- Brushed fleece inside collar
- YKK® front zipper
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort
- Reflective details
- bluesign® product
- PFC-free
- CIS compatible style

CIS Compatible  
71262



990    950    910    590    220

**72094 W MANCHESTER 2.0 FLEECE JACKET****YKK****COLORS**

590 NAVY, 990 BLACK

- YKK® front zipper with chin protector
- Brushed fleece inside collar
- Hand pockets with YKK® zipper
- Extended back for improved comfort
- CIS compatible style

**SIZES**

XS-3XL

**FABRIC**

Main fabric: 100% Polyester (Recycled) - 320 g/m<sup>2</sup>

CIS Compatible  
71262



990    590



## 72093 W MANCHESTER 2.0 FLEECE VEST



990

590

**COLORS**

590 NAVY, 990 BLACK

**SIZES**

XS-3XL

**FABRIC**

Main fabric: 100% Polyester (Recycled) -  
320 g/m<sup>2</sup>

CIS Compatible  
71262

- YKK® front zipper with chin protector
- Brushed fleece inside collar
- Hand pockets with YKK® zipper
- Extended back for improved comfort
- CIS compatible style



## 77528 W MANCHESTER CONSTRUCTION PANT



990

590

**COLORS**

590 NAVY, 990 BLACK

**SIZES**

4/30-18/32

**FABRIC**

Main fabric: 68% Cotton, 32% Polyester - 235  
g/m<sup>2</sup>

- YKK ZIPPER
- AMANN threads - German quality
- 2-way mechanical stretch fabric
- Gusset in crotch for freedom of movement
- Hanging pockets with double lined bottom
- Ruler pocket
- Plastic covered metal buttons
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5 cm for optimal mobility
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free



## 77532 W MANCHESTER PANT



990

590

**COLORS**

590 NAVY, 990 BLACK

**SIZES**

4/30-18/32

**FABRIC**

Main fabric: 68% Cotton, 32% Polyester - 235  
g/m<sup>2</sup>

- YKK ZIPPER
- AMANN threads - German quality
- 2-way mechanical stretch fabric
- Gusset in crotch for freedom of movement
- Thigh pocket with fastener closure
- Plastic covered metal buttons
- Possibility to increase leg length by 5cm
- ID card loop
- Reflective design details
- PFC-free



## 77536 W MANCHESTER SHORTS



590

990

### COLORS

590 NAVY, 990 BLACK

### SIZES

4/W26-18/W38

### FABRIC

Main fabric: 68% Cotton, 32% Polyester -  
235 g/m<sup>2</sup>

- 2-way mechanical stretch fabric
- Gusset in crotch for freedom of movement
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- Opening for ruler
- ID card loop
- Reflective details

40° ☀ ☀ ☀ ☀





HI VIS

**71316 ALNA POLAR PARKA CSA**HELLY TECH®  
PROFESSIONALLIFE  
POCKET

PRIMALOFT®

YKK®

AMANN  
GROUPE

990

260

**COLORS**

260 ORANGE , 990 BLACK

**SIZES**

S-5XL

**FABRIC**Shell: 100% Polyester  
Insulation body: 100% Polyester (Recycled)  
Lining: 100% Polyester (Recycled)**WATERPROOF/BREATHABILITY**

20.000/15.000

**CERTIFICATION**Orange: CSA Z96-2022: Class 3, Level 2  
Black: CSA Z96-2022: Class 1, Level 2

- Helly Tech® Professional
- Fully taped construction
- Life Pocket™
- Life Pocket™ for tablets
- No shoulder seams
- Detachable hood
- Vertical and horizontal hood adjustment
- Helmet compatible hood
- Padded collar for extra comfort
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- ID card loop
- Tablet pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Hand pockets with brushed lining
- YKK® zipper for underarm ventilation
- Embellishment zipper
- Articulated sleeves for optimal mobility
- Adjustable cuffs
- Wrist Gaiters
- Adjustable hem with elastic drawcord inside hand pocket
- Extended back for improved comfort

**71516 ALNA POLAR BIB CSA**HELLY TECH®  
PROFESSIONAL

CORDURA®

PRIMALOFT®

YKK®

AMANN  
GROUPE

990

260

**COLORS**

260 ORANGE , 990 BLACK

**SIZES**

S-5XL

**FABRIC**Shell: 100% Polyester  
Insulation: 100% Polyester (Recycled)  
Lining: 100% Polyester (Recycled)**WATERPROOF/BREATHABILITY**

20.000/15.000

**CERTIFICATION**

If paired with 71316 (class 2, 260 Orange) jacket, this garment meets the requirements of CSA Z96-2022, Class 3

- Helly Tech® Professional
- Fully taped construction
- Detachable and elastic suspenders
- Broad center back belt loop for extra strength and stability
- Zip-off Cordura® hanging pockets with double lined bottom and webbing for durability
- Hand pockets with YKK® zipper
- Plastic covered metal buttons
- Thigh pocket with fastener closure
- ID card loop
- Ruler pocket in Cordura® reinforcement fabric
- Knee high boot zipper with storm flap & fastener closure
- Cordura® fabric reinforcement at knee and bottom leg
- Articulated knees for optimal mobility
- Knee Pad pockets accessible from the inside
- Knee Pad position can be adjusted by 5cm for optimal mobility
- Boot gaiters with gripper
- Possibility to increase leg length by 5cm

**71288 ALTA WINTER JACKET CSA**HELLY TECH®  
PERFORMANCE

YKK®



369

260

**COLORS**

260 ORANGE, 369 YELLOW/CHARCOAL

**SIZES**

XS-5XL

**FABRIC**Main fabric: 100% Polyester, 200 g  
Secondary fabric: 100% Polyamide 145 g.  
Insulation: 100% Polyamide - 120 g. in body  
& 100 g. in sleeves.**CERTIFICATIONS**BC MOT - HIGH VISIBILITY (CAN-BC)  
ASTM E96-2016 - BREATHABILITY (US/CAN)  
AATCC 127-2017 - WATER RESISTANCE (US/  
CAN)  
CSA Z96-2022 - CLASS 2, LEVEL 2  
IF PAIRED WITH 71480, MEETS CSA Z96-  
2022, CLASS 3**WATERPROOF/BREATHABILITY**

10,000/10,000

- Helly Tech® Performance
- Waterproof, Windproof, Breathable
- Fully taped construction
- Detachable hood
- Adjustable hood with drawcord and fastener
- Napoleon pocket with YKK® zipper, no need to open the jacket to access
- Hand pockets with YKK® zipper
- Adjustable cuffs
- Adjustable hem with drawcord
- Embellishment zipper
- ID card loop





## 71480 ALTA WINTER BIB CSA

HELLY TECH®  
PERFORMANCE



369

260

### COLORS

260 ORANGE, 369 YELLOW/CHARCOAL

### SIZES

S-5XL

### FABRIC

Main fabric: 100% Polyester - 215 g/m<sup>2</sup>  
 Secondary Main fabric: 100% Polyamide - 235 g/m<sup>2</sup>  
 Lining: 100% Polyamide  
 Insulation: 80% Recycled Polyester, 20% Polyester - 100 g/m<sup>2</sup>

- Helly Tech® Performance
- Waterproof, Windproof, Breathable
- Fully Taped Construction
- 80 g/m<sup>2</sup> Primaloft Eco Black Insulation
- Elasticated Suspenders with Clips
- Chest Pocket with Velcro Closure
- Buttons on Side for Easy On/Off
- Fly with Zipper

### CERTIFICATION

CSA-Z96-2015: CLASS 3, LEVEL 2 w/71288  
 BC MOT - HIGH VISIBILITY (CAN-BC)  
 ASTM E96-2013 - BREATHABILITY (US/CAN)  
 AATCC 127-2013 - WATER RESISTANCE (US/CAN)

### WATERPROOF/BREATHABILITY

10.000/10.000



## 71088 ALTA SHELL JACKET CSA

HELLY TECH®  
PERFORMANCE



369

260

### COLORS

260 ORANGE, 369 YELLOW/CHARCOAL

### SIZES

S-5XL

### FABRIC

Main fabric: 100% Polyester, 200 g  
 Secondary fabric: 100% Polyamide 145 g.  
 Lining: 100% Polyamide

- Helly Tech® Performance
- Waterproof, Windproof, Breathable
- Fully taped construction
- YKK center front zip with stormflap
- Detachable Hood
- Back placket with chin guard in brushed polyester
- Brushed polyester inside collar
- Packable hood with draw cord adjustment at front and velcro adjustment at back
- Hood designed to be used with a helmet
- Two hand pockets with flap and velcro closure
- Napoleon pocket, no need to open the jacket to access
- Velcro adjustment at cuffs
- Loop for ID-card
- Extended back for improved comfort
- Zipper for entry inside garment for logo applications

### CERTIFICATION

CSA Z96-2022: Class 2, Level 2  
 BC MOT - HIGH VISIBILITY (CAN-BC)  
 ASTM E96-2016 - BREATHABILITY (US/CAN)  
 AATCC 127-2018 - WATER RESISTANCE (US/CAN)

### WATERPROOF/BREATHABILITY

10.000/10.000



## 71443 ALTA SHELL BIB CSA

HELLY TECH®  
PERFORMANCE



369

260

### COLORS

260 ORANGE, 369 YELLOW/CHARCOAL

### SIZES

S-5XL

### FABRIC

Main fabric: 100% Polyester, 200 g  
 Secondary fabric: 100% Polyamide 145 g.

- Helly Tech® Performance
- Waterproof, Windproof, Breathable
- Fully taped construction
- Front Fly
- Boot hem adjustment snaps
- Chest pocket with fastener closure

### WATERPROOF/BREATHABILITY

10.000/10.000

### CERTIFICATION

CSA Z96-2022, Class 3, Level 2 w/ 71088  
 BC MOT  
 AATCC 127-2017(2018)  
 ASTM 96/E96M-16



**70261 ALTA RAIN JACKET CSA****3M YKK®****COLORS**

260 ORANGE, 360 YELLOW

**SIZES**

S-4XL

**FABRIC**Main fabric: 100% Polyester - 170 g/m<sup>2</sup>, PU coating

## • 3M reflex

- Waterproof fabric and construction
- Stretch Fabric
- Packable hood with draw cord adjustment at front
- Drawcord Adjustable Waist
- 2 Front Pockets
- Adjustable Cuffs with Snap Closure
- Storm Flap



360

260

**CERTIFICATION**

CSA Z96-2015: Class 2, Level 2

**70570 ALTA RAIN BIB****3M YKK®****COLORS**

260 ORANGE, 360 YELLOW

## • Adjustable elastic suspenders

- Inner chest pocket with zipper
- Double layer fabric at knees
- Knee high boot YKK® zipper

**SIZES**

XS-4XL

**FABRIC**Main fabric: 100% Polyester - 170 g/m<sup>2</sup>, PU coating

360

260

**CERTIFICATION**

CSA Z96-2015: Class 3, Level 2

Class 3 when used in combination with class 2 jacket - 70261

**74074 ALTA SOFTSHELL JACKET CSA****YKK®****COLORS**

260 ORANGE, 369 YELLOW/CHARCOAL, 950 EBONY

## • Softshell fabric with membrane and DWR

- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- ID card loop
- Hand pockets with secured Velcro closure
- Hand pockets with brushed lining
- Articulated sleeves for optimum mobility
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket

**SIZES**

XS-5XL

**FABRIC**

Shell: 100% Polyester - Lining: 100% Polyester



950

369

260

**CERTIFICATION**Hi Vis Orange/Hi Vis Yellow: CSA Z96-2022  
CLASS 2, LEVEL 2, BC MOT  
Ebony: CSA Z96-2012 CLASS 1, LEVEL 2,  
BC MOT



## 77174 ALTA SURVEYOR VEST CSA

**YKK**

HELLY TECH®  
PERFORMANCE

AMANN  
TECHNIK  
GMBH & CO. KG



### COLORS

160 RED

### SIZES

S-4XL

### FABRIC

Shell: 100% Polyester  
Lining: 100% Polyester

- HELLY TECH® PERFORMANCE
- AMANN threads - German quality
- YKK ZIPPER
- Multiple storage options
- Tape Holder
- Radio loop
- Reflective design details
- bluesign® product
- PFC-free

### CERTIFICATION

CSA Z96-2015: Class 2, Level 2, BC MOT

160



## 70620 WAVERLEY PACKABLE STORMSUIT

**YKK**

AMANN  
TECHNIK  
GMBH & CO. KG



### COLORS

360 EN471 YELLOW

### SIZES

S-5XL

### FABRIC

Shell: 100% Polyester  
Lining: 100% Polyester

- YKK ZIPPER
- AMANN threads - German quality
- Hand pockets with snap button closure
- Packable product
- Detachable hood
- Adjustable waist with snap button closure
- Elastic suspenders
- Adjustable bottom leg with snap buttons
- bluesign® product

### CERTIFICATION

CSA Z96-2015: Class 2, Level 2  
Class 3 when using both jacket and pant  
BC MOT

360



## 70256 ALBERTA STRETCH JACKET



### COLORS

260 EN471 ORANGE

### SIZES

XS-5XL

### FABRIC

Main fabric: FR PU on FR Trevira Polyester  
Knit-200 g/m<sup>2</sup>

- 3M Scotchlite Reflective Material
- Outer storm flap with concealed Marlex snap closure
- Inside storm flap
- Attached 3 panel hood with drawcord and cordlocks
- MicroWeld seams
- We recommend the 70256 when there is a low chance of flame
- Not to come in contact with bare skin and only to be worn over an FR base layer

### CERTIFICATION

CSA Z96 class 2 Level 2

260



## 70556 ALBERTA STRETCH BIB



### COLORS

260 EN471 ORANGE

### SIZES

XS-5XL

### FABRIC

Main fabric: FR PU on FR Trevira Polyester  
Knit-200 g/m<sup>2</sup>

### CERTIFICATION

CSA Z96 class 2 Level 2

- 3M Scotchlite Reflective Material
- Outer storm flap with concealed Marlex snap closure
- Inside storm flap
- MicroWeld seams
- We recommend the 70556 when there is a low chance of flame
- Not to come in contact with bare skin and only to be worn over an FR base layer

260





## 71289 W ALTA WINTER JACKET CSA

HELLY TECH®  
PERFORMANCE

YKK®

AMANN  
GROUP  
German Quality since 1864

### COLORS

260 ORANGE, 369 YELLOW/CHARCOAL

### SIZES

XS-3XL

### FABRIC

Shell: 100% Polyester - Lining: 100% Polyamide

### WATERPROOF/BREATHABILITY

10.000/10.000

### CERTIFICATION

CSA Z96-2022: Class 2, Level 2

If paired with bib 71483, this garment meets the requirements of CSA Z96-2022, Class 3

BC MOT - HIGH VISIBILITY (CAN-BC)

AATCC 127-2018 - WATER RESISTANCE (US/CAN)

ASTM E96-2016 - BREATHABILITY (US/CAN)

ANSI/ISEA 107-2020: Type R, Class 2

- HELLY TECH® PERFORMANCE
- AMANN threads - German quality
- PrimaLoft® BLACK Eco
- YKK ZIPPER
- Fully taped construction
- Vertical and horizontal hood adjustment
- Detachable hood
- YKK® front zipper
- Chest pocket with YKK® zipper
- Hand pockets with YKK® zipper
- Adjustable cuffs
- Adjustable bottom hem
- Embellishment zipper
- Radio loop
- Reflective design details
- ID card loop
- bluesign® product



369



260



**71483 W ALTA WINTER BIB CSA**HELLY TECH®  
PERFORMANCE

YKK®



369

260

**COLORS**

260 ORANGE, 369 YELLOW/CHARCOAL

**SIZES**

XS-3XL

**FABRIC**Shell: 100% Polyester - Lining: 100% Polyamide  
- Insulation body: 100% Polyester (Recycled)**WATERPROOF/BREATHABILITY**

10.000/10.000

**CERTIFICATION**CSA Z96-2022: Class 3 / Classe 3, Level 2  
w/ 71289 (Class 2), this garment meets the  
requirements of CSA Z96-2022, Class 3  
BC MOT - HIGH VISIBILITY (CAN-BC)  
AATCC 127-2018 - WATER RESISTANCE (US/  
CAN)  
ASTM E96-2016 - BREATHABILITY (US/CAN)  
ANSI/ISEA 107-2020: Class E (US)

- HELLY TECH® PERFORMANCE
- AMANN threads - German quality
- PrimaLoft® BLACK Eco
- YKK ZIPPER
- Fully taped construction
- YKK® front zipper
- Elastic suspenders
- Adjustable bottom leg with snap buttons
- Reflective design details
- One front pockets for easy organization
- bluesign® product



AVAILABLE SPRING 2024

**71089 W ALTA SHELL JACKET CSA**HELLY TECH®  
PERFORMANCE

YKK®



369

260

**COLORS**

260 ORANGE, 369 YELLOW/CHARCOAL

**SIZES**

XS-3XL

**FABRIC**Shell: 100% Polyester - Lining: 100%  
Polyamide**WATERPROOF/BREATHABILITY**

10.000/10.000

**CERTIFICATION**CSA Z96-2022: Class 2, Level 2  
BC MOT - HIGH VISIBILITY (CAN-BC)  
AATCC 127-2018 - WATER RESISTANCE (US/  
CAN)  
ASTM E96-2016 - BREATHABILITY (US/CAN)  
ANSI/ISEA 107-2020: Type R, Class 2 (US)

- HELLY TECH® PERFORMANCE
- AMANN threads - German quality
- YKK ZIPPER
- Fully taped construction
- Detachable hood
- Adjustable hood with drawcord and fastener
- Brushed polyester inside collar
- YKK® zippers
- Chest pockets with YKK® zipper
- Hand pockets
- Adjustable bottom hem
- Embellishment zipper
- ID card loop
- Radio loop



AVAILABLE SPRING 2024

**71444 W ALTA SHELL PANT CSA**HELLY TECH®  
PERFORMANCE

YKK®



369

260

**COLORS**

260 ORANGE, 369 YELLOW/CHARCOAL

**SIZES**

XS-3XL

**FABRIC**Shell: 100% Polyester - Lining: 100% Polyamide -  
Insulation body: 100% Polyester (Recycled)**WATERPROOF/BREATHABILITY**

10.000/10.000

**CERTIFICATION**CSA Z96-2022: Class 3, Level 2  
w/ 71089 (Class 2), this garment meets the  
requirements of CSA Z96-2022, Class 3  
BC MOT - HIGH VISIBILITY (CAN-BC)  
AATCC 127-2018 - WATER RESISTANCE (US/CAN)  
ASTM E96-2016 - BREATHABILITY (US/CAN)  
ANSI/ISEA 107-2020: Class E

- HELLY TECH® PERFORMANCE
- AMANN threads - German quality
- YKK ZIPPER
- Fully taped construction
- YKK® zippers
- Loop attachment on inside waistband for suspender integration
- Elastic waist
- Plastic covered metal buttons
- Adjustable bottom leg with snap buttons
- Reflective design details
- bluesign® product





## 74076 W ALTA SOFTSHELL JACKET CSA

**YKK®**



### COLORS

260 ORANGE, 369 YELLOW/CHARCOAL

### SIZES

XS-3XL

### FABRIC

Shell: 100% Polyester - Lining: 100% Polyester

### CERTIFICATION

CSA Z96-2022: Class 2, Level 2

BC MOT - HIGH VISIBILITY (CAN-BC)

AATCC 127-2018 - WATER RESISTANCE (US/CAN)

ASTM E96-2016 - BREATHABILITY (US/CAN)

ANSI/ISEA 107-2020: Type R, Class 2

- AMANN threads - German quality
- YKK ZIPPER
- Softshell fabric with membrane and DWR
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Chest pocket with YKK® zipper
- Hand pockets with secured Velcro closure
- Adjustable cuffs
- Adjustable hem with elastic drawcord inside hand pocket
- ID card loop
- Reflective design details



369



260





**RAINWEAR**



## 70282 GALE RAIN JACKET

**YKK®**

### COLORS

290 DARK ORANGE, 470 OLIVE, 480 ARMY GREEN, 590 NAVY, 990 BLACK

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% PU on 100% Polyester knit - 240 g/m<sup>2</sup>

- Durable Waterproof Fabric with Stretch
- Packable hood in collar
- Adjustable hood with elastic drawcord
- Double main fabric front flap
- Napoleon pocket with YKK® zipper and hole for head phones
- Hand pockets
- Neoprene cuffs
- Adjustable hem with elastic drawcord
- Extended back for improved comfort



990    590    480    470    290



**70485 GALE RAIN PANT****COLORS**

290 DARK ORANGE, 470 OLIVE, 480 ARMY GREEN, 590 NAVY, 990 BLACK

- Adjustable waist

- Adjustable bottom leg with snap buttons

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% PU on 100% Polyester knit - 240 g/m<sup>2</sup>

**70582 GALE RAIN BIB****COLORS**

290 DARK ORANGE, 470 OLIVE, 480 ARMY GREEN, 590 NAVY, 990 BLACK

- Elastic suspenders

- Inner chest pocket with YKK® zipper
- Adjustable waist with snap button closure
- Adjustable bottom leg with snap buttons

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% PU on 100% Polyester knit - 240 g/m<sup>2</sup>

**70286 W GALE RAIN JACKET****COLORS**

480 ARMY GREEN, 590 NAVY, 990 BLACK

- Packable hood in collar

- Adjustable hood with elastic drawcord

- Double main fabric front flap

- Napoleon pocket with YKK® zipper and hole for head phones

- Hand pockets

- Neoprene cuffs

- Adjustable hem with elastic drawcord

- Extended back for improved comfort

**SIZES**

XS-2XL

**FABRIC**

Main fabric: 100% PU on 100% Polyester knit - 240 g/m<sup>2</sup>



990    590    480



## 70486 W GALE RAIN PANT



990      590      480

### COLORS

480 ARMY GREEN, 590 NAVY, 990 BLACK

- Adjustable waist

- Adjustable bottom leg with snap buttons

### SIZES

XS-2XL

### FABRIC

Main fabric: 100% PU on 100% Polyester knit - 240 g/m<sup>2</sup>



## 70193 ABBOTSFORD JACKET



260      290      480

### COLORS

260 HV ORANGE, 290 DARK ORANGE, 480 ARMY GREEN

- Outer storm flap with concealed Marlex snap closure
- Inside storm flap
- Attached 3 panel hood with drawcord and cordlocks
- MicroWeld seams

### SIZES

XS-5XL

### FABRIC

Main fabric: 100% PU Coated Nylon Knit- 170 g/m<sup>2</sup>



## 70592 ABBOTSFORD DOUBLE BIB PANT



260      290      480

### COLORS

260 HV ORANGE, 290 DARK ORANGE, 480 ARMY GREEN

- Microweld™ seams
- Adjustable suspenders
- Quick release buckles
- Side gusset with snap closure
- Can be worn front to back

### SIZES

XS-5XL

### FABRIC

Main fabric: 100% PU Coated Nylon Knit- 170 g/m<sup>2</sup>



**70187 WEST COAST JACKET**

992

**COLORS**  
992 BLACK/DARK ORANGE

**SIZES**  
S-4XL

**FABRIC**  
Main fabric: PVC Coated, 100% Polyester -  
220g/m<sup>2</sup>

- Waterproof fabric and construction
- No shoulder seams
- Zipper closure
- Storm flap
- Brushed polyester inside collar
- Reflective elements
- Packable hood with draw cord adjustment at front and velcro adjustment at back
- Two pockets at front with flaps
- Chest and sleeve pocket with water repellent zipper
- Ventilation at back
- Draw cord adjustment at hem
- Velcro adjustment at edge of sleeve
- Tail drop

**70206 ROAN ANORAK**

399

**COLORS**  
399 OCHRE/CHARCOAL

**SIZES**  
S-4XL

**FABRIC**  
Main fabric: 100% Polyester - 220 g/m<sup>2</sup> - PVC  
coating

- Waterproof fabric and construction
- Oil resistant
- Hood with draw cord and velcro adjustment, designed to be used with a helmet
- Chest pocket with flap and push button
- Draw cord adjustment at hem
- Neoprene cuffs
- Brushed inside
- 1/2 zip opening
- Click-on loop inside hem for ID card holder

**70180 VOSS RAIN JACKET****YKK**

990

590

310

**COLORS**  
310 LIGHT YELLOW, 590 NAVY, 990 BLACK

**SIZES**  
XS-4XL

**FABRIC**  
Main fabric: 100% Polyester - 170 g/m<sup>2</sup>, PU  
coated

- Packable hood in collar
- Adjustable hood with drawcord
- Adjustable cuff with snap buttons
- Adjustable hem with drawcord
- Reflective details



## 70480 VOSS RAIN PANT



990

590

310

**COLORS**

310 LIGHT YELLOW, 590 NAVY, 990 BLACK

- Elastic at waist

- Adjustable bottom leg with snap buttons
- Reflective details

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester - 170 g/m<sup>2</sup>, PU coated





## 70129 MANDAL JACKET



590      480      310      290

### COLORS

290 DARK ORANGE, 310 LIGHT YELLOW, 480 ARMY GREEN, 590 CLASSIC NAVY

- Adjustable hood with drawcord
- Two hand pockets
- Adjustable cuff with snap buttons

### SIZES

S-4XL (310 & 480: XS-6XL)

### FABRIC

Main fabric: 100% Polyester 410 g/m<sup>2</sup>, PVC coated

## 70529 MANDAL BIB



590      480      310      290

### COLORS

290 DARK ORANGE, 310 LIGHT YELLOW, 480 ARMY GREEN, 590 CLASSIC NAVY

- Adjustable elastic suspenders
- Inner chest pocket with zipper
- Adjustable waist with snap buttons

### SIZES

S-4XL (310 & 480: XS-6XL)

### FABRIC

Main fabric: 100% Polyester 410 g/m<sup>2</sup>,  
PVC coated



## 70429 MANDAL PANT



480      310

### COLORS

310 LIGHT YELLOW, 480 ARMY GREEN

- Elastic at waist
- Adjustable hem with snap button closure

### SIZES

S-4XL

### FABRIC

Main fabric: 100% Polyester 410 g/m<sup>2</sup>,  
PVC coated



## 70215 PROCESSING JACKET



900

### COLORS

900 WHITE

- Waterproof fabric and construction
- Mildew resistant
- No shoulder seams
- Storm flap
- Push button closure
- Push button adjustment at cuffs

### SIZES

XS-4XL

### FABRIC

Main fabric: PVC Coated 100% Polyester-  
410 g/m<sup>2</sup>



## 70525 PROCESSING BIB PANT



900

**COLORS**  
900 WHITE

- Waterproof fabric and construction
- Mildew resistant
- Adjustable elastic suspenders

**SIZES**  
XS-4XL

**FABRIC**  
Main fabric: PVC Coated 100% Polyester-  
410 g/m<sup>2</sup>



## 79816 SVOLVÆR SOU'WESTER



310

**COLORS**  
310 LIGHT YELLOW

- Lining
- Ear flaps
- Chin strap

**SIZES**  
S/55-56-2XL/63-64

**FABRIC**  
Main fabric: 100% Polyester - 410 g/m<sup>2</sup> -  
PU coated



# COMMERCIAL FISHING

## 70283 STORM RAIN JACKET

**YKK®**

### COLORS

299 DARK ORANGE / BLACK, 480 ARMY GREEN, 990 BLACK

### SIZES

XS-4XL

### FABRIC

Main fabric: 100% PVC on 100% Polyester  
knit - 310g/m<sup>2</sup>

- Adjustable hood with elastic drawcord and fastener
- No shoulder seams
- Double main fabric front flap
- YKK® front zipper
- Napoleon pocket with YKK® zipper and hole for head phones
- Inside stash pocket
- Neoprene cuffs



990

480

299



**70583 STORM RAIN BIB****YKK**

990

480

299

**COLORS**

299 DARK ORANGE / BLACK, 480 ARMY GREEN, 990 BLACK

- Elastic suspenders

- Inner chest pocket with YKK® zipper
- Adjustable waist with snap button closure

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% PVC on 100% Polyester knit - 310g/m<sup>2</sup>

**70201 ARMOUR JACKET**

550

**COLORS**

550 COBALT

**SIZES**

XS-5XL

- Generously cut 3 panel drawcord hood with cordlocks
- Durable inner and outer storm flap for durability
- Inner storm cuffs for comfort and dryness
- Concealed stainless steel rust resistant snap closure
- Inner layer has MicroWeld™ seams

**FABRIC**

Tear resistant outer shell of durable, high tenacity  
420 Denier Nylon, Inner layer of 170 g/m<sup>2</sup>  
PU coated  
Nylon knit PU Stretch waterproof fabric

**70501 ARMOUR BIB**

550

**COLORS**

550 COBALT

**SIZES**

S-5XL

- Side gusset for easy entry

- Adjustable suspenders
- Quick release buckles

- Inner layer has MicroWeld™ seams

**FABRIC**

Tear resistant outer shell of durable, high tenacity  
420 Denier Nylon, Inner layer of 170 g/m<sup>2</sup>  
PU coated  
Nylon knit PU Stretch waterproof fabric



## 70123 ENGRAM JACKET



410

**COLORS**  
410 LIGHT GREEN

**SIZES**  
XS-5XL

**FABRIC**  
480 g, 74% PVC 26% Cotton

- PVC coated Cotton 450 g/m<sup>2</sup>
- Resistance to fish oil, sunlight, mildew and saltwater
- Attached, generously cut 3 panel hood for better fit
- Inside stormlap
- Concealed rust-resistant snap closure
- MicroWeld™ seams
- Cold Crack Rated to -30°C



## 70124 ENGRAM DOUBLE BIB



410

**COLORS**  
410 LIGHT GREEN

**SIZES**  
XS-5XL

**FABRIC**  
480 g, 74% PVC 26% Cotton

- PVC coated Cotton 450 g/m<sup>2</sup>
- Resistance to fish oil, sunlight, mildew and saltwater
- Side gusset for easy entry
- Adjustable suspenders
- Can be worn back to front for longer wear
- Generously cut
- MicroWeld™ seams
- Cold Crack Rated to -30°C



## 70300 HIGHLINER JACKET



490

**COLORS**  
490 DARK GREEN

**SIZES**  
XS-5XL

**FABRIC**  
Main fabric: PVC Coated 100% Cotton -  
450 g/m<sup>2</sup>

- Special PVC plasticizers added for better flexibility
- Cold and Oil resistant
- Inside fabric is impregnated prior to coating to reduce the absorptions of moisture and odor retention from fish oils
- Generously cut with raglan sleeve construction
- Attached three-panel hood
- Double Storm flap
- Non-corrosive snaps concealed under front placket



## 70500 HIGHLINER BIB



490

**COLORS**  
490 DARK GREEN

**SIZES**  
S-4XL

**FABRIC**  
Main fabric: PVC Coated 100% Cotton -  
450 g/m<sup>2</sup>

- Symmetrically cut bib can be reversed to be worn back-to-front for extended wear
- Adjustable heavy duty suspender
- Generously cut with side gusset for easy entry
- MicroWeld seam construction

490





WINTER



**71362 BIFROST WINTER PARKA**HELLY TECH®  
PROFESSIONALLIFE  
POCKET

YKK®

AMANN  
GROUPE

990

**COLORS**

990 BLACK

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester - 215 g/m<sup>2</sup>  
 Secondary Main fabric: 100% Polyamide - 270 g/m<sup>2</sup>  
 Lining: 100% Polyester  
 Insulation body: 100% Recycled Polyester  
 Insulation on shoulders, collar and hood: 80% Recycled Polyester, 20% Polyester - 200 g/m<sup>2</sup>

**Waterproof/Breathability**

20.000/15.000

- Helly Tech® Professional
- Fully taped construction
- Internal Life Pocket™ for phone, no need to open the parka to access
- Internal Life Pocket™ for tablet, no need to open the parka to access
- Fully taped construction
- Downfeel recycled blowable insulation
- Cordura® fabric reinforcement on shoulders and elbows
- No shoulder seams
- Vertical and horizontal hood adjustment
- Detachable hood and Detachable faux fur
- Collar adjustment on center back
- Padded collar for extra comfort
- Brushed polyester inside collar
- YKK® front zipper with chin protector
- Double front storm flap
- Loop at storm flap for easy use with gloves
- Chest pockets with YKK® zipper
- Chest pockets with brushed lining
- Dual hand pockets with brushed lining
- YKK® zipper for underarm ventilation
- Inside stash pockets
- Articulated sleeves for optimal mobility
- Wrist Gaiters
- Embellishment zipper
- Adjustable waist with elastic drawcord
- Draft stop inner skirt
- YKK® side zipper for optimal mobility
- Extended back for improved comfort

**76201 BERG JACKET**

990

979

130

**COLORS**

130 HH RED/BLACK, 979 BLACK/DARK GREY, 990 BLACK

**SIZES**

S-4XL

**FABRIC**

Main fabric: 100% Polyester - 197g/m<sup>2</sup>  
 Insulation: 100% Polyester - 160 g/m<sup>2</sup> in body, 120 g/m<sup>2</sup> in sleeves

- Detachable hood
- Brushed polyester inside collar
- No shoulder seams
- Chin guard
- ID Card loop
- Reflective details

**76211 BERGHOLM JACKET**

990

**COLORS**

990 BLACK

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester - 197g/m<sup>2</sup>  
 Insulation: 100% Polyester - 160 g/m<sup>2</sup> in body, 120 g/m<sup>2</sup> in sleeves

- Detachable hood
- Brushed polyester inside collar
- No shoulder seams
- Chin guard
- ID Card loop
- Reflective details





## 76400 BERG PANT



**COLORS**  
990 BLACK

**SIZES**  
S-4XL

**FABRIC**  
Main fabric: 100% Polyester - 197g/m<sup>2</sup>  
Insulation: 100% Polyester - 120 g/m<sup>2</sup>

- Fleece on inside of back
- Removable shoulder straps
- Fly with zip
- Elastic in waist
- Two front pockets with zip
- Zip in legs with wind flap
- Velcro adjustment in cuffs
- Knee pad pockets on inside

990







**BASELAYER/  
MIDLAYER/PILE**

work | wear

**75106 HH LIFA MERINO CREWNECK****COLORS**

592 NAVY/DARK ORANGE, 595 NAVY/STONE  
BLUE, 990 BLACK

- Lifa® Stay Warm Technology
- Lifa® Merino
- No shoulder seams
- No side seams
- Flatlock seams for extra comfort

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 57% Merino, 43% Polypropylene,  
215 g/m<sup>2</sup>



**990**

**592**

**595**

**75506 HH LIFA MERINO PANT****COLORS**

990 BLACK

- Lifa® Stay Warm Technology
- Lifa® Merino
- Elastic in waist for perfect fit and freedom of movement
- Gusset at crotch
- Flatlock seams for extra comfort



**990**

**75210 W HH LIFA MERINO HALF ZIP****COLORS**

990 BLACK

- Lifa® Stay Warm Technology
- Lifa® Merino
- YKK® front half zip with back placket and chin protector
- No shoulder seams
- No side seams
- Flatlock seams for extra comfort



**990**



**75209 W HH LIFA MERINO CREWNECK****COLORS**

595 NAVY/STONE BLUE, 930 GREY  
MELANGE, 990 BLACK

- Lifa® Stay Warm Technology

- Lifa® Merino

- No shoulder seams

- No side seams

- Flatlock seams for extra comfort

**SIZES**

XS-2XL

**FABRIC**

Main fabric: 57% Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>



990

595

930

**75520 W HH LIFA MERINO PANT****COLORS**

990 BLACK

- Lifa® Stay Warm Technology

- Lifa® Merino

- Elastic in waist for perfect fit and freedom of movement

- Gusset at crotch

- Flatlock seams for extra comfort

**SIZES**

XS-3XL

**FABRIC**

Main fabric: 57% Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>



990

**79365 HH LIFA MERINO PRO BALACLAVA**

990

**COLORS**

990 BLACK

- Lifa® Stay Warm Technology

- Lifa® Merino

- Mesh ventilation for added breathability

- Flatlock seams for extra comfort

**SIZES**

STD

**FABRIC**

Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>  
Secondary Main fabric: 100% Polyamide -  
270 g/m<sup>2</sup>



**79707 HH LIFA MERINO BALACLAVA**

990

**COLORS**  
990 BLACK**SIZES**  
STD**FABRIC**Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Lifa® Stay Warm Technology
- Lifa® Merino
- Flatlock seams for extra comfort

**79705 HH LIFA MERINO BEANIE**

558

990

**COLORS**  
558 STONE BLUE, 990 BLACK**SIZES**  
STD**FABRIC**Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Soft pile sherpa fleece located on button down ear flaps for added warmth in colder weather

**79706 HH LIFA MERINO NECK**

558

990

**COLORS**  
558 STONE BLUE, 990 BLACK**SIZES**  
STD**FABRIC**Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Lifa® Stay Warm Technology
- Lifa® Merino
- Flatlock seams for extra comfort



## 75108 HH LIFA MAX CREWNECK



**COLORS**  
590 NAVY



- Lifa® Max
- No side seams for extra comfort
- Flatlock seams for extra comfort
- No shoulder seams

**SIZES**  
XS-5XL

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>

590



## 75118 HH LIFA MAX CREWNECK TALL



**COLORS**  
590 NAVY



- Lifa® Max
- No side seams for extra comfort
- Flatlock seams for extra comfort
- No shoulder seams

**SIZES**  
M-2XL

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>

590



## 75508 HH LIFA MAX PANT



**COLORS**  
590 NAVY



- Lifa® Max
- Elastic in waist for perfect fit and freedom of movement
- Gusset at crotch
- Flatlock seams for extra comfort

**SIZES**  
XS-5XL

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>

590



## 75518 HH LIFA MAX PANT TALL



**COLORS**  
590 NAVY



- Lifa® Max
- Elastic in waist for perfect fit and freedom of movement
- Gusset at crotch
- Flatlock seams for extra comfort

**SIZES**  
M-2XL

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>

590



## 79708 HH LIFA MAX TUQUE

**COLORS**  
590 NAVY



- Lifa® Max
- Double main fabric
- Flatlock seams for extra comfort

**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>

590



## 79709 HH LIFA MAX NECK GAITER

**COLORS**  
590 NAVY



- Lifa® Max
- Flatlock seams for extra comfort

**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>

590



## 79710 HH LIFA MAX BALACLAVA



590

**COLORS**  
590 NAVY

- Lifa® Max
- Flatlock seams for extra comfort

**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polypropylene 230 g/m<sup>2</sup>



## 75105 HH LIFA CREWNECK



990

**COLORS**  
990 BLACK

- HH®Lifa
- No shoulder seams
- No side seams
- Flatlock seams for extra comfort

**SIZES**  
XS-4XL

**FABRIC**  
Main fabric: 100% Polypropylene - 125 g/m<sup>2</sup>



## 75505 HH LIFA PANT



990

**COLORS**  
990 BLACK

- HH®Lifa
- Elastic in waist for perfect fit and freedom of movement
- Gusset at crotch
- Flatlock seams for extra comfort

**SIZES**  
XS-4XL

**FABRIC**  
Main fabric: 100% Polypropylene - 125 g/m<sup>2</sup>



# HERITAGE PILE



## 72182 HERITAGE PILE ONE PIECE

**YKK**

**COLORS**

590 NAVY

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester (Recycled)

- YKK ZIPPER
- 2-way YKK® zipper at front
- Elastic cuffs with thumbholes
- Ribbed bottom hem
- Elastic waist
- Recycled Content



590





## 72183 HERITAGE PILE HOODIE

**YKK**

**COLORS**

290 DARK ORANGE, 460 GREEN, 590 NAVY,  
990 BLACK

- YKK ZIPPER
- Adjustable hood with drawcord
- YKK® front zipper
- Hand pockets with YKK® zipper
- Elastic cuffs with thumbholes
- Recycled Content

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester (Recycled)



990

460

290

590



## 72180 HERITAGE PILE JACKET

**YKK**



**COLORS**

290 DARK ORANGE, 460 GREEN, 590 NAVY,  
990 BLACK

- YKK ZIPPER
- YKK® front zipper
- Hand pockets with YKK® zipper
- Elastic cuffs with thumbholes
- Recycled Content

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester (Recycled)



990

460

290

590



## 72181 HERITAGE PILE PANT

**YKK**



**COLORS**

590 NAVY

- Ribbed bottom hem
- Elastic waist
- Recycled Content

**SIZES**

XS-4XL

**FABRIC**

Main fabric: 100% Polyester (Recycled)



590







A large, dense cloud of glowing sparks from welding or cutting metal. The sparks are concentrated in the upper half of the frame, appearing as numerous thin, bright lines of light against a dark background. A white rectangular box is overlaid on the sparks, containing the letters "FR".

FR

**75091 FARGO 2.0 CREWNECK**

560

**COLORS**

560 ROYAL BLUE

**SIZES**

XS-5XL

**• Anti-static**

- Highly resistant to abrasion
- Moisture moving material
- Flatlock seams
- Double knit cuffs

**FABRIC**

Shell: 48.5% Aramid, 48.5% Viscose, 3%  
Antistatic

**CERTIFICATION**

NFPA 2112-2023 - FLASH FIRE (US)  
ASTM F1506-2020a - ELECTRIC ARC + FR  
(FABRIC TEST) (US/CAN)  
CAN/CGSB-155.20-2017 - FLASH FIRE  
(MANIKIN TEST)  
CAT 2  
ATPV: 9.2 CAL/CM2  
EBT: 8.3 CAL/CM2  
HAF: 79%  
NFPA: 70E

**75491 FARGO 2.0 PANT**

560

**COLORS**

560 ROYAL BLUE

**SIZES**

XS-5XL

**• Anti-static**

- Highly resistant to abrasion
- Moisture moving material
- Flatlock seams
- Double knit cuffs
- Fly front

**FABRIC**

Shell: 48.5% Aramid, 48.5% Viscose, 3%  
Antistatic

**CERTIFICATION**

NFPA 2112-2023 - FLASH FIRE (US)  
ASTM F1506-2020a - ELECTRIC ARC + FR  
(FABRIC TEST) (US/CAN)  
CAN/CGSB-155.20-2017 - FLASH FIRE  
(MANIKIN TEST)  
CAT 2  
ATPV: 9.2 CAL/CM2  
EBT: 8.3 CAL/CM2  
HAF: 79%  
NFPA: 70E

**79896 FARGO 2.0 BALACLAVA**

560

**COLORS**

560 ROYAL BLUE

**SIZES**

STD

**• Ribbed expandable face opening**

- Anti-static
- Highly resistant to abrasion
- Moisture moving material
- Flatlock seams

**FABRIC**

Shell: 48.5% Aramid, 48.5% Viscose, 3%  
Antistatic

**CERTIFICATION**

NFPA 2112-2023 - FLASH FIRE (US)  
ASTM F1506-2020a - ELECTRIC ARC + FR  
(FABRIC TEST) (US/CAN)  
CAN/CGSB-155.20-2017 - FLASH FIRE  
(MANIKIN TEST)  
CAT 2  
ATPV: 9,2 cal/cm2  
Ebt: 8,3 cal/cm2  
HAF: 79%  
NFPA 70E



## 79897 FARGO 2.0 NECK



560

**COLORS**

560 ROYAL BLUE

**SIZES**

STD

- Generous neck coverage
- Anti-static
- Highly resistant to abrasion
- Moisture moving material
- Flatlock seams

**FABRIC**

Shell: 48.5% Aramid, 48.5% Viscose, 3%  
Antistatic

**CERTIFICATION**

NFPA 2112-2023 - FLASH FIRE (US)  
ASTM F1506-2020a - ELECTRIC ARC + FR  
(FABRIC TEST) (US/CAN)  
CAN/CGSB-155.20-2017 - FLASH FIRE  
(MANIKIN TEST)  
CAT 2  
ATPV: 9,2 cal/cm<sup>2</sup>  
Ebt: 8,3 cal/cm<sup>2</sup>  
HAF: 79%  
NFPA 70E



## 79898 FARGO 2.0 TUQUE



560

**COLORS**

560 ROYAL BLUE

**SIZES**

STD

- Double layer
- Anti-static
- Highly resistant to abrasion
- Moisture moving material
- Flatlock seams

**FABRIC**

Shell: 48.5% Aramid, 48.5% Viscose, 3%  
Antistatic

NFPA 2112-2023 - FLASH FIRE (US)  
ASTM F1506-2020a - ELECTRIC ARC + FR  
(FABRIC TEST) (US/CAN)  
CAN/CGSB-155.20-2017 - FLASH FIRE  
(MANIKIN TEST)  
CAT 2  
ATPV: 9,2 cal/cm<sup>2</sup>  
Ebt: 8,3 cal/cm<sup>2</sup>  
HAF: 79%  
NFPA 70E







# ACCESSORIES



# HEADWEAR

## 79802 CLASSIC LOGO CAP



780

590

481

440

### COLORS

226 ALERT RED, 558 STONE BLUE, 590 NAVY, 900 WHITE, 950 GREY MELANGE, 970 DARK GREY, 990 BLACK

- Ribbed collar
- Side seams

### SIZES

STD

### FABRIC

Main fabric: 100% Cotton, 150 g/m<sup>2</sup>



991

990



## 79806 KENSINGTON FLAT BRIM

**COLORS**

970 DARK GREY, 990 BLACK

- Flat brim

- Full crown construction
- One size fits most

**SIZES**

STD

**FABRIC**

Main fabric: 100% Cotton



990

970

## 79816 SVOLVÆR SOU'WESTER

**COLORS**

310 LIGHT YELLOW

- Lining

- Ear flaps

- Chin strap

**SIZES**

S/55-56-2XL/63-64

**FABRIC**Main fabric: 100% Polyester - 410 g/m<sup>2</sup> - PU coated

310

## 79812 CLASSIC WOOL CUFF BEANIE

**COLORS**

590 NAVY, 970 DARK GREY, 990 BLACK

- Knitted wool beanie

- Fleece headband for extra warmth

- HH Workwear logo

**SIZES**

STD

**FABRIC**Main fabric: 80% Lambswool 20% Nylon  
Lining: 100% Polyester

990

970

590

**79811 CLASSIC CUFF BEANIE**

990    930    590    480    290

**COLORS**

290 DARK ORANGE, 480 ARMY GREEN, 590 NAVY, 930 GREY MELANGE, 990 BLACK

**SIZES**

STD

**FABRIC**

100% Acrylic

- Knitted beanie
- HH Workwear logo

**79883 CLASSIC REVERSIBLE BEANIE**

993    972    679    595

**COLORS**595 NAVY/LIGHT BLUE, 679 PINK/BLACK,  
972 DARK GREY/ORANGE, 993 BLACK/  
YELLOW

- Knitted beanie
- Reversible design
- Water repellent fiber

**SIZES**

STD

**FABRIC**

100% Acrylic

**79705 HH LIFA MERINO BEANIE****COLORS**

558 STONE BLUE, 990 BLACK

- Lifa® Stay Warm Technology
- Lifa® Merino

**SIZES**

STD

**FABRIC**Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

558

990





## 79365 HH LIFA MERINO PRO BALACLAVA



990

**COLORS**  
990 BLACK

**SIZES**  
STD

**FABRIC**  
Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>  
Secondary Main fabric: 100% Polyamide -  
270 g/m<sup>2</sup>

- Lifa® Stay Warm Technology
- Lifa® Merino
- Mesh ventilation for added breathability
- Flatlock seams for extra comfort



---

## 79707 HH LIFA MERINO BALACLAVA



990

**COLORS**  
990 BLACK

**SIZES**  
STD

**FABRIC**  
Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Lifa® Stay Warm Technology
- Lifa® Merino
- Flatlock seams for extra comfort



---

## 79706 HH LIFA MERINO NECK



558

990

**COLORS**  
558 STONE BLUE, 990 BLACK

**SIZES**  
STD

**FABRIC**  
Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Lifa® Stay Warm Technology
- Lifa® Merino
- Flatlock seams for extra comfort



**79708 HH LIFA MAX BEANIE**

590

**COLORS**  
590 NAVY

**SIZES**  
STD

**FABRIC**  
Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Soft pile sherpa fleece located on button down ear flaps for added warmth in colder weather

**79709 HH LIFA MAX NECK GAITER**

590

**COLORS**  
590 NAVY

**SIZES**  
STD

**FABRIC**  
Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Lifa® Stay Warm Technology
- Lifa® Merino
- Flatlock seams for extra comfort

**79710 HH LIFA MAX BALACLAVA**

590

**COLORS**  
590 NAVY

**SIZES**  
STD

**FABRIC**  
Main fabric: 57%Merino, 43% Polypropylene  
- 215 g/m<sup>2</sup>

- Soft pile sherpa fleece located on button down ear flaps for added warmth in colder weather





## 79641 MAGNI WINTER SOCK



990

### COLORS

990 BLACK

### SIZES

36-38, 39-42, 43-46

### FABRIC

Shell 51% Polyester 47% Polyamide 2% Elastane

- Protected pre-heel & pre-toe with Nano Glide

- Ankle Flex

- Shinbone cushion protector

- Flex cones in pre-toe area

- Protected heel with nylon

- Primaloft® fiber



## 79643 CHELSEA EVO WINTER SOCK



990

**COLORS**  
990 BLACK

**SIZES**  
36-38, 39-42, 43-46

**FABRIC**  
Shell: 44% Polypropylene 33% Polyamide  
21% Merino Wool 2% Elastane

- Mesh ventilation for added breathability
- Ankle Flex
- Lifa® fibers in heel & toe for added durability and moisture transportation



## 79645 OXFORD WINTER SOCKS



990

**COLORS**  
990 BLACK

**SIZES**  
36-38, 39-42, 43-46

**FABRIC**  
Shell 34% Polyamide 32% Acrylic 32%  
Merino Wool 2% Elastane

- Full terry leg to keep warmth
- Polyamide fiber in heel & toe for added durability
- Ankle Flex



## 79646 MANCHESTER SOCK 3-PACK



990

**COLORS**  
990 BLACK

**SIZES**  
36-38, 39-42, 43-46

**FABRIC**  
Shell 71% Cotton 26% Polyamide 3%  
Elastane



- Mesh ventilation for added breathability
- Ankle Flex





**BAGS**

## 79579 KENSINGTON TROLLEY 95L

**YKK®**

**COLORS**  
990 BLACK

**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polyester - 466 g/m<sup>2</sup>

- 1-stage telescoping anodized aluminum handle
- One front pockets for easy organization
- 1 main compartment with elastic straps
- 3 separated internal compartments
- Large 84mm wheels roll smoothly and easily over uneven terrain
- Wheels are easily replaceable with standard in-line skate wheels
- Grab handles on top/side/bottom
- ID card pocket
- 95L [fully expanded]
- Height 77cm Width 42cm Depth 40.5cm
- 4.47 kg



990

**79578 KENSINGTON TROLLEY 45L****YKK**

990

**COLORS**  
990 BLACK**SIZES**  
STD**FABRIC**  
Main fabric: 100% Polyester - 466 g/m<sup>2</sup>

- Carry-on compatible with most airlines
- 2-stage telescoping anodized aluminum handle
- One front pockets for easy organization
- 1 main compartment with elastic straps
- 2 separated internal compartments
- Large 84mm wheels roll smoothly and easily over uneven terrain
- Wheels are easily replaceable with standard in-line skate wheels
- Grab handles on top/side/bottom
- ID card pocket
- 45L (fully expanded)
- Height 55cm Width 38cm Depth 30cm
- 2.85 kg

**79583 WORK DAY BACKPACK****YKK**

990

**COLORS**  
990 BLACK**SIZES**  
STD**FABRIC**  
Main fabric: 98% Polyester, 2% PVC

- YKK® zippers
- Main compartment has a padded tablet pocket, one internal pocket and one water bottle pocket
- First aid kit pocket
- Dedicated padded Laptop compartment
- Two front pockets
- Two open side pockets
- Sternum strap
- Packable hip straps
- Carry-on compatible with most airlines
- Loops for tools
- D - ring
- Grab handles on top
- 27 L
- Length 53 cm Width 33 cm Depth 18 cm
- 1.2 kg

**79572 HH DUFFEL BAG 50L****YKK**

990      590

**COLORS**  
590 NAVY, 990 BLACK**SIZES**  
STD**FABRIC**  
Main fabric: 100% Polyvinyl - 550 g/m<sup>2</sup>

- Water resistant fabric
- YKK® zippers
- Shoe compartment outside
- Padded tablet pockets inside
- First aid kit pocket
- Padded and adjustable shoulder straps
- Carry handle
- ID card pocket
- Length: 57 cm Width 30 cm



## 79573 HH DUFFEL BAG 70L

**YKK®**

**COLORS**  
990 BLACK



**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polyvinyl - 550 g/m<sup>2</sup>

- Water resistant fabric
- YKK® zippers
- Shoe compartment outside
- Padded tablet pockets inside
- First aid kit pocket
- Padded and adjustable shoulder straps
- Carry handle
- ID card pocket
- Length: 63 cm Width 34 cm

990

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## 79574 HH DUFFEL BAG 90L

**YKK®**

**COLORS**  
990 BLACK



**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polyvinyl - 550 g/m<sup>2</sup>

- Water resistant fabric
- YKK® zippers
- Shoe compartment outside
- Padded tablet pockets inside
- First aid kit pocket
- Padded and adjustable shoulder straps
- Carry handle
- ID card pocket
- Length: 72.5 cm Width 36 cm

990

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## 79575 HH DUFFEL BAG 120L

**YKK®**

**COLORS**  
990 BLACK



**SIZES**  
STD

**FABRIC**  
Main fabric: 100% Polyvinyl - 550 g/m<sup>2</sup>

- Water resistant fabric
- YKK® zippers
- Shoe compartment outside
- Padded tablet pockets inside
- First aid kit pocket
- Padded and adjustable shoulder straps
- Carry handle
- ID card pocket
- Length: 76 cm Width 40 cm

990



# ACCESSORIES

## 79550 HH WW SUSPENDERS 2.0



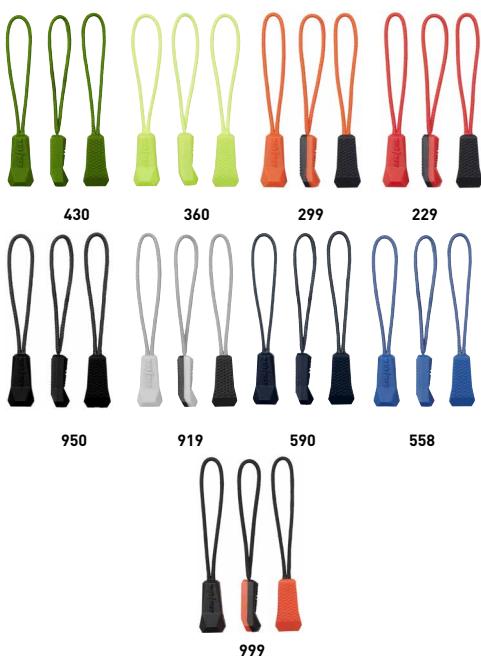
990

**COLORS**  
990 BLACK

- Adjustable suspenders
- Embossed Helly Hansen WW logo

**SIZES**  
STD

**FABRIC**  
Main fabric: Synthetic Woven



## 79501 ZIPPER PULLER KIT (4 PACK)

### COLORS

229 RED/EBONY, 299 ORANGE/EBONY, 360 HI VIS YELLOW, 430 DARK LIME, 558 STONE BLUE, 590 NAVY, 919 GREY FOG/EBONY, 950 EBONY, 999 BLACK/ORANGE

### SIZES

STD



## 79569 KNEEPAD STANDARD

### COLORS

990 BLACK

- 240mm x 147mm x 20mm

### SIZES

STD

### FABRIC

100% PE foam



## 79528 HH LOGO WEBBING BELT

### COLORS

290 DARK ORANGE, 360 YELLOW, 430 DARK LIME, 480 ARMY GREEN, 990 BLACK

- Full stretch
- Buckle with HH WW logo
- Width: 3.8 cm

### SIZES

STD

### FABRIC

Main fabric: 96% Cotton, 4% Spandex Stretch Twill

990      360      290      480



360

## 79692 GLOVE LINER

**COLORS**  
590 NAVY

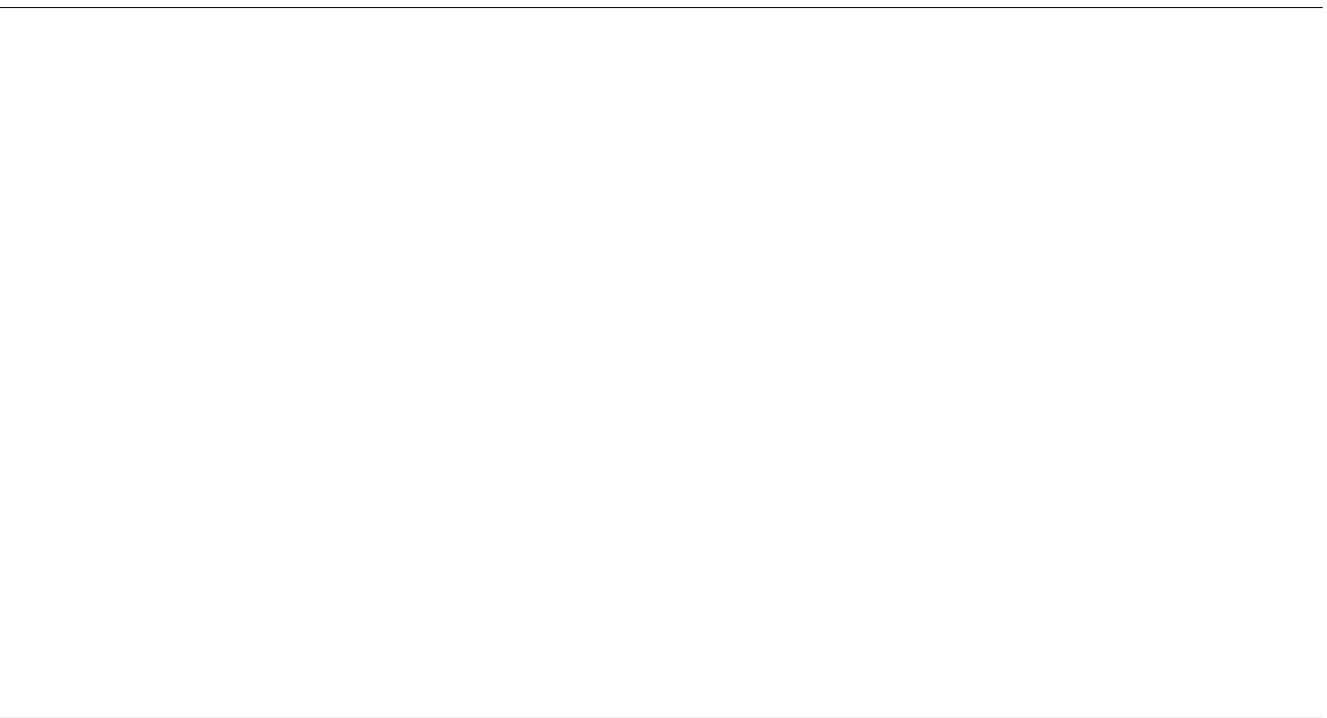
- Knitted Glove liner
- Ribbed cuff

**SIZES**  
STD

**FABRIC**  
Shell: 100% Acrylic



590





# WORKWEAR / NA SIZE CHARTS

Helly Hansen protective clothing is designed and manufactured in such a way that it does not have any effect on the user's health or hygiene. The design guarantees a correct fit and protection for the body when used correctly.

The design and material offer function and comfort.

The material offers good fade-resistance, stability, strength and durability, to ensure that the garments have a long life, even with heavy use and many washes.

Size grading is based on body measurements in centimeter, see the size guide. All garments are properly marked on garment labels and on external labels to indicate the information required for the standard.

## MEN / BODY MEASUREMENTS

Sizes	XS		S		M		L		XL										
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch									
Chest	88	34.5	91		36		95-99		37.5-39		104-108		41-42.5		112-115		44-45.5		
Waist	76		30		79		31		84-86		33-34		91-97		36-38		99-104		39-41
Hip	94		37		98		38.5		102-105		40-41.5		109-114		43-45		117-122		46-48
Inside Leg	77		30.5		80		31.5		81		32		84		33		86		34

## MEN / PANTS (TRADESMAN PANTS)

	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Waist	71	28	76	30	76	30	76	30	81	32	81	32	81	32	81	32	86	34	86	34
Inside Leg	76	30	76	30	81	32	86	34	76	30	81	32	86	34	91	36	76	30	81	32
cm inch																				
Waist	107	42	112	44	112	44														
Inside Leg	81	32	76	30	81	32														

## WOMENS / BODY MEASUREMENTS

Sizes	XS		S		M		L		XL		2XL		3XL							
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch						
Body height	160	63	164		64.5		168		66		172		67.5		176		69.5		180	
Chest	84	33	88		34.5		92		36		100		39.5		108		42.5		116	
Waist	68	27	72		28.5		76		30		84		33		92		36		100	
Hip	92	36	96		38		100		39.5		108		42.5		116		45.5		124	
Inside Leg	76	30	78		30.5		80		31.5		82		32.5		84		33		86	

## WOMENS / PANTS

Size	4	6	8	10	12	14	16	18
Waist (inches)	26	28	30	31	33	34	36	38
Inside Leg (inches)	37	38.5	40	41.75	43	44.75	46.5	48

\*ALL PANT WAIST SIZES COME IN 30" OR 32" INSEAM FOR WOMEN

## HATS

Size	S	M	L	XL	2XL
Europe	55-56	57-58	59-60	61-62	63-64
UK	6 3/4 - 6 7/8	7 - 7 1/8	7 1/4 - 7 3/8	7 1/2 - 7 5/8	7 3/4 - 7 7/8
US	7	7 1/8 - 7 1/4	7 3/8 - 7 1/2	7 5/8 - 7 3/4	7 7/8 - 8

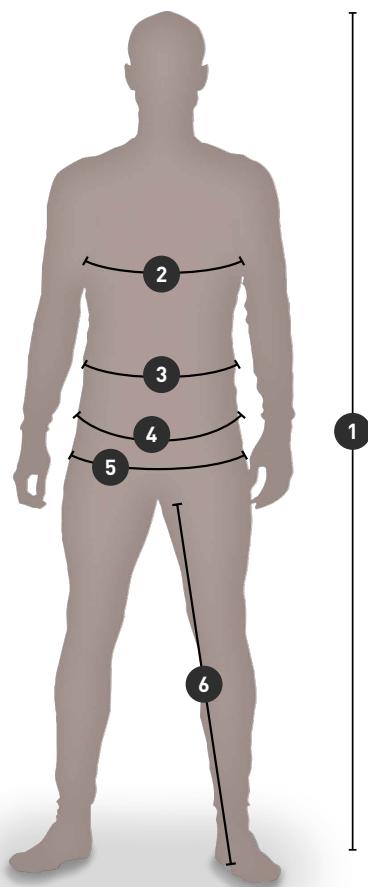
## SOCKS

Size	S	M	L	XL
US	5-6.5	7-8.5	9-11.5	11-12.5
Europe	37-39	40-42	43-45	46-48

	2XL	3XL		4XL		5XL		6XL	
cm	inch								
119-123	47-48.5	127-131	50-51.5	135-138	53-54.5	142-146	56-57.5	147-152	58-60
107-112	42-44	114-119	45-47	122-127	48-50	130-135	51-53	137-142	54-56
126-129	49.5-51	133-137	52.5-54	141-145	55.5-57	149-152	58.5-60	156-160	61.5-63
89	35	89	35	89	35	89	35	89	35

cm	inch	cm	inch	cm	inch														
86	34	91	36	91	36	91	36	97	38	97	38	97	38	97	38	101	40	101	40
91	36	76	30	81	32	86	34	91	36	76	30	81	32	86	34	91	36	76	30

## HOW TO MEASURE



**1: BODY HEIGHT**

**2: CHEST**

**3: WAIST (AT BELLY-BUTTON HEIGHT)**

**4: WAISTBAND (WHERE YOUR PANTS' WAISTBAND IS PLACED)**

**5: HIP**

**6: INSEAM**

**CHECK YOUR BODY MEASUREMENTS AS INSTRUCTED AND COMPARE WITH THE DATA IN THE TABLE.**

**CHEST:** With arms relaxed at sides, measure around fullest part of chest.

**WAIST:** Measure around natural waistline, smallest part of waist.

**HIPS:** Standing with legs together, measure around fullest part of hips.

**INSIDE LEG:** Measure inside length of your leg from crotch to bottom of

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72180 - HERITAGE PILE JACKET .....	93	79705 - HH LIFA MERINO BEANIE .....	88, 102
72181 - HERITAGE PILE PANT .....	93	79706 - HH LIFA MERINO NECK GAITER .....	88, 103
72182 - HERITAGE PILE ONE PIECE .....	92	79707 - HH LIFA MERINO BALACLAVA .....	88, 103
72183 - HERITAGE PILE HOODIE .....	93	79708 - HH LIFA MAX BEANIE .....	90, 104
72250 - KENSINGTON KNITTED FLEECE JACKET .....	32	79709 - HH LIFA MAX NECK GAITER .....	90, 104
73290 - OXFORD WINTER JACKET .....	37	79710 - HH LIFA MAX BALACLAVA .....	91, 104
74074 - ALTA SOFTSHELL JACKET CSA.....	62	79802 - CLASSIC LOGO CAP .....	100
74076 - W ALTA SOFTSHELL JACKET CSA.....	67	79806 - CLASSIC FLAT BRIM .....	101
74085 - MANCHESTER 2.0 SOFTSHELL JACKET .....	51	79811 - CLASSIC CUFF BEANIE .....	102
74086 - MANCHESTER 2.0 SOFTSHELL VEST .....	52	79812 - CLASSIC WOOL CUFF BEANIE .....	101
74230 - KENSINGTON HOODED SOFTSHELL JACKET .....	31	79816 - SVOLVÆR SOU'WESTER .....	76, 101
74231 - KENSINGTON SOFTSHELL JACKET .....	32	79883 - CLASSIC REVERSIBLE BEANIE .....	102
74240 - W LUNA SOFTSHELL JACKET .....	45	79896 - FARGO 2.0 BALACLAVA .....	96
74241 - W MANCHESTER 2.0 SOFTSHELL JACKET .....	56	79897 - FARGO 2.0 NECK GAITOR .....	97
74242 - W MANCHESTER 2.0 SOFTSHELL VEST .....	57	79898 - FARGO 2.0 TUQUE .....	97
74263 - MAGNI EVO JACKET.....	29		
74290 - OXFORD HOODED SOFTSHELL JACKET .....	39		
74291 - OXFORD WINTER SOFTSHELL JACKET .....	38		



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