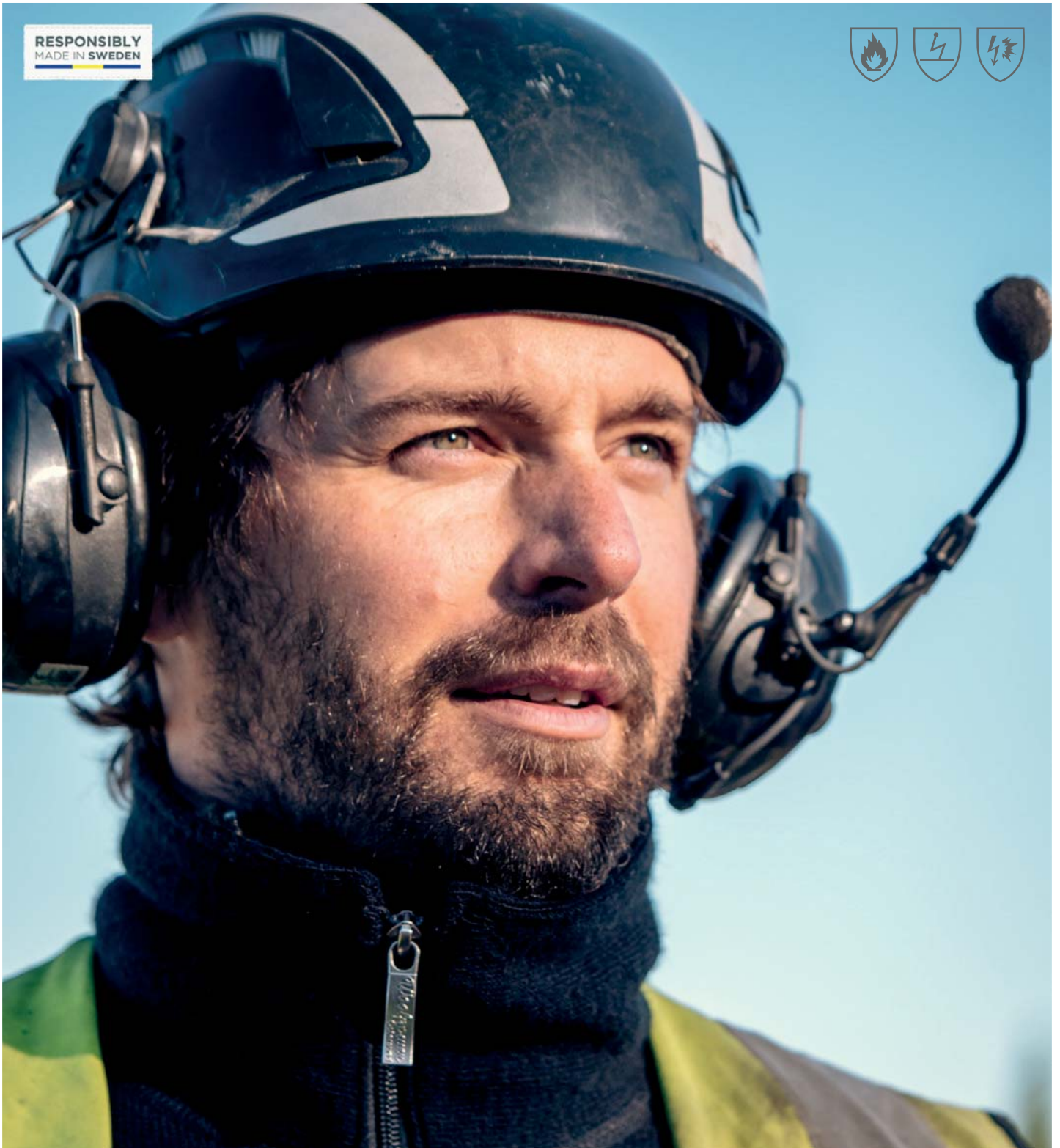


RESPONSIBLY  
MADE IN SWEDEN



*Woolpower*<sup>®</sup>  
ÖSTERSUND

PROFESSIONAL  
2020/21

## FOR THOSE WHO WORK IN THE COLD

**IN NORTHERN SWEDEN** there is a lake called Lake Storsjön, one of the largest in the country. Along the shore of the lake lies the city of Östersund, where we have been manufacturing our clothes for 50 years. The lake is an important resource for the city, and it provides the residents with fresh drinking water. In winter, the lake freezes over and becomes a workplace for those who work on the ice roads and with making trails.

**SINCE THE 1970S**, Woolpower has been manufacturing warm clothes adapted for an outdoor working life. Fire fighters, carpenters, road workers and more can all bear witness to the high quality of these clothes when it really counts. Lake Storsjön and Östersund are surrounded by deep forests and high mountains. Thanks to many years of testing in this environment,

Woolpower has ensured that our clothes keep you lovely and warm during chillier conditions, and comfortably cool when its warm outside. We know from experience what it takes to make high quality clothes for you.

**THIS YEAR**, we are launching a range of new colours that are inspired by the nature that surrounds Östersund and Woolpower. Forest Green, Autumn Red and Rust Red. At Woolpower we work in a region that has strong traditions and symbolism. We live in close harmony with our surrounding nature and we are very happy to share it with anybody who pays us a visit. Beanie Rib and Beanie Classic were inspired by the nature of the counties of Jämtland and Härjedalen in northern Sweden. Both beanies are available in several colours.

### ON THE COVER

**NAME:** Johan Nordin

**OCCUPATION:** Blaster and Driller

Johan works as a blaster and driller mainly in the northern part of Sweden. He and his colleagues work outside everyday all year around, no matter how cold it is.

Johan found Woolpower during an outdoor event and quickly realised that the garment would be perfect for him at work.

Since one year back he has been using Woolpower, and with a wollen base layer closest to his body he now stays warm even during the coldest days.

# WOOLPOWER

## QUALITY IN EVERY SENSE

Woolpower is living proof that a clothing company can provide reasonable salaries, safe employment and a working environment that people enjoy being in. Ever since our factory opened in Östersund all our garments have been sewn here. That's how we want it to be so that we can maintain the highest quality possible.

### CIRCULAR KNITTING

Each year, around 200 tons of Merino wool yarn are delivered to the factory in Östersund. This is where the knitting starts. When we make our Woolpower garments we use circular knitting machines to produce the sleeves, legs, body and socks. Using this technology means that garments have the minimal amount of seams for the best durability and comfort.

### OUR EXPERIENCED SEAMSTRESSES

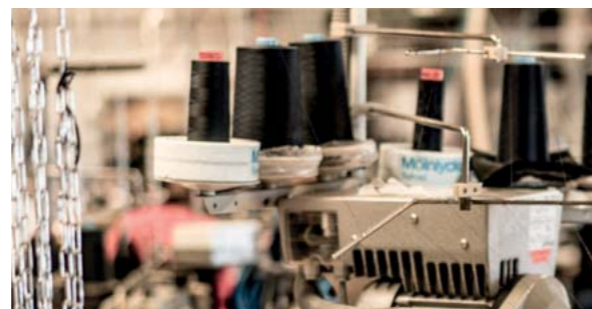
At Woolpower, one seamstress is responsible for sewing an entire garment, from the very first to the very last stitch. This makes the work more varied and develops their workmanship. Once the seamstress completes a garment and approves it, a label with their name, is attached to it. This label is the seamstress and Woolpower's - seal of quality.

### A WARM COMPANY

You could say that warmth is doubly our thing. We make warm woolen products, and we also aim to be a warm company that takes good care of its employees, partners, animals and the environment.

### SUSTAINABILITY

Having our own factory in Östersund gives us a great opportunity to work on our environmental footprint. During recent years we've taken another important step towards our sustainability goals. Waste fabric from our production line now gets recycled into our popular Felt Insoles and our Sit pads in three sizes. Our production is certified in accordance with ISO standards. The garments made of Ullfrotté Original fabric is certified according to STANDARD 100 by OEKOTEX®, a globally standardized independent mark of quality for textile products tested for harmful substances.



**NAME:** Gorbali Hussaini  
**OCCUPATION:** Seamster

**Has been working at Woolpower in Östersund since 2014.**

I come from Afghanistan and have been working as a seamster for 40 years. My brother and I started helping out in our father's tailor store even as children. Needlecraft and clothing design have remained great interests for me since then.

At Woolpower, I sew different kinds of accessories, but my interest in needlecraft is far bigger than my job and at home my own sewing projects really take flight. I'm happy, both in my job at Woolpower, which is a good place to work, and also here in Östersund where I can bike to and from work every day. Both in summer and winter.

## ULLFROTTÉ ORIGINAL INVENTED TO LAST

The unique Ullfrotté Original material was developed for the Swedish military, together with other specialists such as doctors and researchers as early as the early 1970s. The result was a garment with great insulation properties and unique moisture management. It's a wear-resistant fabric that actually makes you feel warm and dry even when moist.

### SYNTHETICS ADD STRENGTH

Merino wool is a material that has excellent temperature regulation properties, but its wear resistance is not optimal. To bolster Ullfrotté Original's wear resistance, the Merino wool is mixed with one-third synthetics. This gives the garment the strength needed to meet the high-quality standards of Woolpower, without taking any of the excellent properties of the wool away.

### TERRY LOOPS TRAP THE AIR

Ullfrotté Original is knit so that one side of the fabric is flat and the other has smooth terry loops. It is the terry loops in combination with the loose knit wool fibres that make our garments capable of trapping such a great amount of air. Up to 80 percent of Ullfrotté Original actually consists of air. The terry surface also offers the benefit of moving moisture away from the skin.

### WASH LESS OFTEN

Wool is easy to take care of and doesn't smell bad. The ability of wool fibre to absorb and neutralise bad odours is far superior to other textile materials. This means that you do not have to clean your Ullfrotté garments that often. Simply hanging them outside for a bit can be enough. However if needed Woolpower garments can be machine washed at 60 °C (140 °F)\*. They can also be tumble-dried at medium heat but as with all clothes this shortens the lifespan of the garment. When you wash your clothes, you can use Woolcare, our own washing detergent for wool. It's a gentle detergent that contains lanolin, the natural fat found in wool, which helps to nurture the fine qualities of wool. You can also use a normal detergent, or just wash with water.



**Ullfrotté**  
ORIGINAL



## MERINO WOOL A REMARKABLE MATERIAL

Temperature regulation is one of the most important functions in comfortable underwear. Wool has remarkable characteristics that no science lab has yet been able to replicate synthetically. In all Woolpower garments we use Merino wool, a perfect fibre to insulate against both heat and cold.

### TOGETHER WITH OUR SUPPLIERS

We purchase our Merino wool from the Argentinian part of Patagonia and Uruguay. There, we have a constant dialogue with our suppliers about animal treatment and the sheep farmers' impact on the environment. Of course, we only use guaranteed mulesing-free wool.

### WOOL FOR INSULATION

Merino wool is the perfect material to use when you want to stay warm. The secret is in the air, the more air you can trap around the body, the more heat you can retain. And the crimp structure of the wool fibre traps large quantities of air. Merino wool has up to 40 creases per centimetre, which provides a remarkably high degree of insulation.

### WARM EVEN WHEN MOIST

The natural wool fibre also works together with your body when you get wet. Wool can absorb up to 30 percent of its dry weight in moisture without feeling damp. So it keeps you warm - and it also transports moisture away so that you feel warm and dry for longer.

### NON-ITCHY THICKNESS

The Merino wool used in our own Ullfrotté Original material is 22,5 micron. Due to the terry loops on the inside the amount of contact zones are very few. 22,5 micron is therefore thin enough to give a comfortable, non-itchy material, but thick enough not to break easily. Our flat knitted material LITE is made from wool fibers with a thickness of 19,5 micron, which is needed to be comfortable and non-itchy in a flat knitted material.

# CLOTHES DON'T PROVIDE HEAT BUT YOUR BODY DOES

## A SYSTEM FOR HEAT REGULATION

When the weather is cold, the best way to stay warm is by following our layering system. Layered clothes help you retain your body heat since the layers bind more air and therefore create more insulation. At the same time, the layers transport away the moisture and excess heat that your body doesn't need. By using the layering system, it's easy for you to adjust your clothing based on your activity level at any moment. More layers for low activity, fewer layers for high activity.

## CHOOSE THE RIGHT THICKNESS

Woolpower has developed an entire collection of garments for the whole body that can be combined differently depending on the temperature and form of activity. Our garments are produced in varying thicknesses for different functionality and benefits. Our base layer materials are LITE and Ullfrotté 200. Our mid layer materials are Ullfrotté 400 and Ullfrotté 600.



## INSULATION SCALE

### ULLFROTTÉ 600 - MID LAYER

The thickest of our terry-knitted medium layers is called Ullfrotté 600.

### ULLFROTTÉ 400 - MID LAYER

Ullfrotté 400 is a terry-knit base layer that creates extra insulation.

### ULLFROTTÉ 200 - BASE LAYER

Ullfrotté 200 is a terry-knit base layer that traps a lot of air, making it warmer than LITE.

### LITE - BASE LAYER

LITE is a flat-stitched fabric, which makes it cooler than Ullfrotté.



## WOOLPOWER LAYER SYSTEM

1

### LITE OR ULLFROTTÉ 200 FOR UNDERWEAR

Start with a heat-insulating and moisture-transporting undergarment closest to your body.

The base layer keeps your body at just the right temperature and also helps remove moisture at the same time.

All Woolpower's Ullfrotté 200 garments are circular knit, which means they don't have any uncomfortable seams that can chafe and break.

The LITE fabric is flat-knitted which gives more direct contact against the skin than Woolpower's Ullfrotté Original fabric. That means that heat is conducted more easily from the skin and out through the garment. LITE products are perfect as a cooler alternative.

2

### ULLFROTTÉ 400-600 FOR INSULATION

Add one of Woolpower's Ullfrotté garments as a mid layer to increase insulation between the base layer undergarment and your wind and water resistant outer layer.

Ullfrotté gives you excellent insulation and both Ullfrotté 400 and Ullfrotté 600 are round-knitted without seams. These mid layer garments are often used in colder temperatures and at less strenuous activity levels.

3

Layer 3 should be a wind and water resistant outer shell that protects you against external cooling and keeps your heat trapped between the base and mid layers.

4

A wind-proof outer layer made with down or a synthetic insulator is easy to put on and take off over your shell. It's useful for breaks.



**Woolpower**  
ÖSTERSUND


## TOP-OF-MIND NEWS

# COLOURS INSPIRED BY NATURE

**PUT A WOOLLEN BEANIE** on to keep the rest of your body warm. It might sound strange, but that's how the body and heat work. Your head acts as a chimney through which a large part of your body's heat escapes. So, to make wise and sensible decisions, you need to keep your head warm, especially in chillier situations.

In Östersund, where Woolpower is located, the weather challenges us in different ways throughout the four seasons of the year. Over the years, we have learnt how important a beanie is to retain a comfortable body temperature during cold and windy days.

This year we are launching a new range of woollen beanies, Beanie Rib and Beanie Classic, along with new colours for several different products. Forest Green, Autumn Red and Rust Red have been inspired by our surrounding nature.

- **AUTUMN RED**  
Colourful mountains
- **FOREST GREEN**  
Ancient forests
- **RUST RED**  
Flower Brunkulla



# WOOLPOWER

## LITE

### BASE LAYER

**WOOLPOWER LITE** is a fabric that has exploded in popularity since we started producing it. LITE is a thinner fabric that is good to use all year round. It feels cool against the skin during warmer weather and warms the body when the cold creeps in. It is also an excellent base layer to wear underneath our thicker clothes in Ullfrotté Original.

The LITE fabric is flat-knit which allows for more direct contact with the skin than Woolpower's Ullfrotté Original fabric. That means heat is transported more easily from the skin and out through the garment. This in turn makes the LITE products perfect as a cooler alternative, for highlevel activity and/or warmer temperatures. Woolpower LITE stretches the season for Woolpower garments, and can be used all year around. A 19.5-micron merino wool is combined with 20% polyamide fibre to create a stronger and more durable garment. Functionality remains the primary focus. There are no more seams than absolutely necessary and the fabric is a very soft, smooth and stretchy 1:1 flat-knit fabric.

LITE still provides insulation, but more importantly its merino wool adapts to temperature and activity levels.

#### INSULATION SCALE



80% MERINO WOOL  
20% POLYAMIDE



**TEE LITE**  
Art no: 7101

Short sleeve crewneck. The lengthwise seams are placed further back for optimal comfort. The sleeves have raglan design to prevent any seam rub when carrying a backpack. The back is longer to prevent gaps.



**CREWNECK LITE**  
Art no: 7111

Long sleeve crewneck. The lengthwise seams are placed further back for optimal comfort. The sleeves have raglan design to prevent any seam rub when carrying a backpack. The back is longer to prevent gaps.



**ZIP TURTLENECK LITE**  
Art no: 7221

Long sleeve turtleneck with short zip for ventilation. The lengthwise seams are placed further back for optimal comfort, and the sleeves have raglan design to prevent any seam rub when carrying a backpack. The back is longer to prevent gaps.



**LONG JOHNS W's LITE**  
Art no: 4341

Full length Long Johns. The design is special with only one lengthwise seam and no inseam for optimal comfort. Smooth elastic waistband with knitted-in logo.



**LONG JOHNS M's LITE**  
Art no: 6341

Full length Long Johns. The design is special with only one lengthwise seam and no inseam for optimal comfort. Smooth elastic waistband with knitted-in logo.





**3/4 LONG JOHNS M's LITE**  
**Art no: 6331**

3/4 length Long Johns. The design is special with only one lengthwise seam and no inseam for optimal comfort. Optimal usage is with high socks. Smooth elastic waistband with knitted-in logo.

S - XXL ●



**3/4 LONG JOHNS W's LITE**  
**Art no: 4331**

3/4 length Long Johns. The design is special with only one lengthwise seam and no inseam for optimal comfort. Optimal usage is with high socks. Smooth elastic waistband with knitted-in logo.

XXS - XL ●



**BOXER XLONG M's LITE**  
**Art no: 6311**

Knee long Boxer designed to be worn as undergarments. The longer boxer model gives extra warmth to large muscle groups. Smooth elastic waistband with knitted-in logo.

S - XXL ●



**BRIEFS XLONG W's LITE**  
**Art no: 4311**

Knee long Briefs designed to be worn as undergarments. The longer boxer model gives extra warmth to large muscle groups. Smooth elastic waistband with knitted-in logo.

XXS - XL ●



**BOXER M's LITE**  
**Art no: 6321**

Boxer designed to be worn as undergarments. Smooth elastic waistband with knitted-in logo.

S - XXL ●




**HIPSTERS W's LITE**  
**Art no: 4301**

The Hipsters are a low cut model. They have a smooth elastic waistband with logo.

XXS - XL ●



**REFERENCES** 

For colour guide see page 42

| COLOUR      |    | SIZE     |    |
|-------------|----|----------|----|
| BLACK       | 04 | XXS      | 10 |
| NORDIC BLUE | 83 | XS       | 20 |
| PINE GREEN  | 93 | S        | 30 |
|             |    | M        | 55 |
|             |    | L        | 66 |
|             |    | XL       | 70 |
|             |    | XXL      | 80 |
|             |    | ONE SIZE | 00 |



# WOOLPOWER

## ULLFROTTÉ

### 200

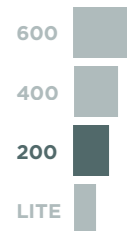
#### BASE LAYER

**THIS IS OUR** thinnest undergarment in terry-knit Ullfrotté Original. Every garment is made from different sizes of tubes, which means that we have minimized the amount of seams. This creates a garment that is more durable and with less chafing from seams.

The garment is designed to be worn next to the skin as a moisture wicking base layer. The terry loops and the overall loose knitting gives unique insulation compared to the fabric weight.

By wearing the Ullfrotté 200 base layer closest to the body you will benefit from all the best functions terry loop wool garments provide: insulation, perspiration transport and comfort. It is also great in combination with Woolpower LITE.

#### INSULATION SCALE



60% MERINO WOOL  
25% POLYESTER  
13% POLYAMIDE  
2% ELASTANE





**TEE 200**  
**Art no: 7102**

Short sleeve crewneck made of a circular knit fabric with terry loops and has no lengthwise seams. Cuffs are knitted in.

Unisex  
XXS - XXXL



**CREWNECK 200**  
**Art no: 7112**

Long sleeve crewneck made of circular knit fabric with terry loops and has no lengthwise seams. The back is longer to prevent gaps. Cuffs are knitted in.

Unisex  
XXS - XXXL



**ZIP TURTLENECK 200**  
**Art no: 7222**

Long sleeve turtleneck is made of circular knit fabric with terry loops and has no lengthwise seams. It has a short zipper for ventilation. The back is longer to prevent gaps. Cuffs are knitted in.

Unisex  
XXS - XXXL



**LONG JOHNS WITH FLY 200**  
**Art no: 6342**

Long Johns are made of circular knit fabric with terry loops and have no lengthwise seams. A gusset in the back ensures optimal comfort. Cuffs are knitted in. With fly.

S - XXXL



**LONG JOHNS 200**  
**Art no: 7342**

Long Johns are made of circular knit fabric with terry loops and have no lengthwise seams. A gusset in the back ensures optimal comfort. Cuffs are knitted in.

Unisex  
XXS - XXXL

REFERENCES

For colour guide see page 42



| COLOUR     |    | SIZE |    |
|------------|----|------|----|
| BLACK      | 00 | XXS  | 10 |
| GREY       | 10 | XS   | 20 |
| DARK NAVY  | 89 | S    | 30 |
| PINE GREEN | 93 | M    | 55 |
|            |    | L    | 66 |
|            |    | XL   | 70 |
|            |    | XXL  | 80 |
|            |    | XXXL | 90 |



# WOOLPOWER

## ULLFROTTÉ

### 400-600

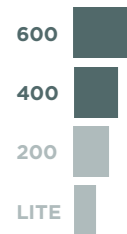
## MID LAYER

**THESE THICKER** garments are used as mid layers to increase insulation between the base layer and the wind and water resistant outer layer.

The mid layer garments are usually used at lower temperatures and lower activity levels.

The mid layer jackets are longer in the back and in the cuffs, which also have thumb holes.

### INSULATION SCALE



400  
70% MERINO WOOL  
28% POLYAMIDE  
2% ELASTANE

600  
70% MERINO WOOL  
28% POLYAMIDE  
2% ELASTANE





ZIP TURTLENECK 400

Art no: 7224

Long sleeve turtleneck is made of circular knit fabric with terry loops and has no lengthwise seams in body. It has a short zipper for ventilation. The back is longer to prevent gaps.

Unisex  
XXS - XXXL

NEW COLOURS



FULL ZIP JACKET 400

Art no: 7234

Full zip jacket has a high collar, cuffs with thumb holes and a full length zipper. It is made of circular knit fabric with terry loops. The back is longer to prevent gaps. The collar has the Woolpower logo knitted in.

Unisex  
XXS - XXXL



VEST 400

Art no: 7244

Full zip vest has a high collar, straight bottom hem and a full length zipper. It is made of circular knit fabric with terry loops. The collar has the Woolpower logo knitted in.

Unisex  
XXS - XXXL



LONG JOHNS  
400

Art no: 7344

Long Johns are made of circular knit fabric with terry loops and have no lengthwise seams. A gusset in the back ensures optimal comfort. Cuffs are knitted in.

Unisex  
XXS - XXXL



LONG JOHNS  
WITH FLY 400

Art no: 6344

Long Johns are made of circular terry knit fabric and have no lengthwise seams. A gusset in the back ensures optimal comfort. Cuffs are knitted in. With fly.

S - XXXL



FULL ZIP JACKET 600

Art no: 7236

Full zip jacket has a high collar, cuffs with thumb holes and a full length zipper. It is made of circular knit fabric with terry loops. The back is longer to prevent gaps.

Unisex  
XXS - XXXL

REFERENCES

For colour guide see page 42

COLOUR

|              |    |
|--------------|----|
| BLACK        | 00 |
| GREY         | 10 |
| RUST RED     | 60 |
| AUTUMN RED   | 61 |
| DARK NAVY    | 89 |
| FOREST GREEN | 90 |
| PINE GREEN   | 93 |

SIZE

|      |    |
|------|----|
| XXS  | 10 |
| XS   | 20 |
| S    | 30 |
| M    | 55 |
| L    | 66 |
| XL   | 70 |
| XXL  | 80 |
| XXXL | 90 |



# WOOLPOWER PROTECTION



**WOOL IS MADE** of keratin, a substance that has low flammability and doesn't melt. Wearing a base layer that doesn't melt means it takes longer for heat to affect the body, which can reduce the severity of burn injuries.

It's a challenge to make underwear that offers good insulation from the cold while also protecting the body according to ISO standards for PPE (Personal Protective Equipment). You want to minimize the amount of oxygen in order to not feed the flames while trying to trap as much air as possible close to the body to optimize the insulation effect.

At Woolpower, we've worked hard to optimize the combination of insulation and protection.

As a result, we have developed our Woolpower Protection product line, made for the high demands of the professional user. Our products conforming to specific EN standards, such as Flame Resistance, Antistatic or Electric Arc, are grouped under the name Woolpower Protection.

The Woolpower Protection product line consists of the base layer garment Woolpower Protection LITE, the mid layer garment Woolpower Protection 400 and accessories.

As part of our responsibility to the environment we don't add chemicals, such as Bromide, in order to achieve flame resistance. Instead we get it from the unique characteristics in the fiber composition.

For maximum protection we recommend using our entire line of certified garments together with appropriately certified outer garments.

All our products in the Protection line are tested and certified at FIOH in Finland. Protection LITE has also been tested in the US to meet the minimum requirements of ASTM 1506-10A for apparel materials in NFPA 70E.



Certificate Issued by:  
FIOH  
Topeliuksenkatu 41a B  
FI-00250 Helsinki, FINLAND  
Notified body No. 0403

EN ISO 11612:2015, A1, B1, C1  
IEC 61482-2:2018, APC 1 (4kA)  
EN 1149-5:2018

## WOOLPOWER PROTECTION LAYER SYSTEM

Conform to EN standards for Flame Resistance, Antistatic and Electric Arc

1

BASE LAYER

PROTECTION  
LITE

- HEAT INSULATION ■
- MOISTURE TRANSPORTATION ■
- ATPV VALUE = 6,4 cal/cm<sup>2</sup> ■
- YEAR AROUND USE ■
- 60% MERINO WOOL ■
- GREAT COMFORT ■



EN ISO 11612:2015, A1, B1, C1  
IEC 61482-2:2018, APC 1 (4kA)  
EN 1149-5:2018

Complies with ASTM standards in the US.

2

MID LAYER

PROTECTION  
400

- GREAT INSULATION ■
- ULLFROTTÉ ORIGINAL ■
- ATPV VALUE = 34,3 cal/cm<sup>2</sup> ■
- 84% MERINO WOOL ■
- HIGH DURABILITY ■
- GREAT COMFORT ■



EN ISO 11612:2015, A1, B2, C2  
IEC 61482-2:2018, APC 1 (4kA)  
EN 1149-5:2018



*Woolpower*  
ÖSTERSUND  
PROTECTION

# WOOLPOWER

## PROTECTION LITE

### BASE LAYER

**THE PROTECTION LITE** fabric is flat-knit. That means that heat is conducted more easily from the skin and out through the garment. This in turn makes the Protection LITE products perfect as a cooler alternative, for high-level activity and/or warmer temperatures.

The 19.5-micron Merino wool combined with 38% Viscose FR with no more seams than absolutely necessary makes a very soft, smooth and stretchy garment.

Protection LITE still provides insulation, but more importantly its Merino wool adapts to temperature and activity level.

Protection LITE meets specific EN standards, such as Flame Resistance, Antistatic and Electric Arc. It also complies with ASTM standards in the US.



#### INSULATION SCALE



PROTECTION LITE  
60% MERINO WOOL  
38% VISCOSE FR  
2% ANTISTATIC



#### REFERENCES

For colour guide see page 42

#### SIZE

|          |    |
|----------|----|
| XXS      | 10 |
| XS       | 20 |
| S        | 30 |
| M        | 55 |
| L        | 66 |
| XL       | 70 |
| XXL      | 80 |
| ONE SIZE | 00 |

#### COLOUR

|            |    |
|------------|----|
| ANTHRACITE | 03 |
|------------|----|



#### ZIP TURTLENECK PROTECTION LITE

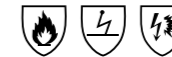
Art no: 7511

Long sleeve turtleneck with short zip for ventilation. The lengthwise seams are placed further back for optimal comfort, and the sleeves have raglan design to prevent any seam rub when carrying a backpack. The back is longer to prevent gaps.

Unisex  
XXS-XXL



Unisex  
XXS-XXL



ONE SIZE



#### CREWNECK PROTECTION LITE

Art no: 7291

Long sleeve crewneck. The lengthwise seams are placed further back for optimal comfort. The sleeves have raglan design to prevent any seam rub when carrying a backpack. The back is longer to prevent gaps.



#### BALACLAVA PROTECTION LITE

Art no: 9661

The balaclava protects body parts that are normally exposed in a protective clothing system. The flame resistant properties of the fabric offer good protection not only from the cold, but also from heat and flames. The balaclava has a snug fit with flat lock seams that prevent chafing.



#### BOXER PROTECTION LITE

Art no: 7591

Unisex boxer designed to be worn as undergarments. Smooth elastic waistband with knitted-in logo.

Unisex  
XXS-XXL

EN ISO 14116:2015, Index 3  
EN 1149-5:2015



#### LONG JOHNS W's PROTECTION LITE

Art no: 4361

Full length Long Johns. The design is special with only one lengthwise seam and no inseam for optimal comfort. Smooth elastic waistband with knitted-in logo.

XXS - XL



#### LONG JOHNS M's PROTECTION LITE

Art no: 6361

S - XXL



# WOOLPOWER PROTECTION 400

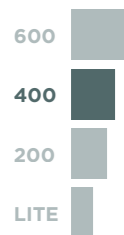
## MID LAYER

**THESE THICKER** garments are used as midlayers to increase insulation between the base layer and the wind and water resistant outer layer.

The mid layer garments are usually used at lower temperatures and lower activity levels. The Woolpower protection mid layer jackets are longer in the back and cuffs, which also have thumbholes. Protection 400 performs to specific EN standards, such as Flame Resistance, Antistatic and Electric Arc.

The use of 14% Aramide makes the garment very strong and durable.

### INSULATION SCALE



PROTECTION 400  
84% MERINO WOOL  
14% ARAMIDE  
1% ANTISTATIC  
1% ELASTANE



### ZIP TURTLENECK PROTECTION 400

Art no: 7514

Long sleeve turtleneck is made of circular knit fabric with terry loops and has no lengthwise seams in body. It has a short zipper for ventilation. The back is longer to prevent gaps.

Unisex XXS-XXXL    



### FULL ZIP JACKET PROTECTION 400

Art no: 7504

Full zip jacket has a high collar, cuffs with thumb holes and a full length zipper. It is made of circular knit fabric with terry loops. The back is longer to prevent gaps.

Unisex XXS-XXXL    



### VEST PROTECTION 400

Art no: 7524

Full zip vest has a high collar, straight bottom hem and a full length zipper. It is made of circular knit fabric with terry loops.

Unisex XXS-XXXL    



### LONG JOHNS PROTECTION 400

Art no: 7534

Long Johns are made of circular knit fabric with terry loops and have no lengthwise seams. A gusset in the back ensures optimal comfort. Cuffs are knitted in.

Unisex XXS-XXXL    



### LONG JOHNS WITH FLY PROTECTION 400

Art no: 6544

Long Johns are made of circular terry knit fabric and have no lengthwise seams. A gusset in the back ensures optimal comfort. Cuffs are knitted in. With fly.

S-XXXL    

### REFERENCES

For colour guide see page 42

#### SIZE

|          |    |
|----------|----|
| XXS      | 10 |
| XS       | 20 |
| S        | 30 |
| M        | 55 |
| L        | 66 |
| XL       | 70 |
| XXL      | 80 |
| XXXL     | 90 |
| ONE SIZE | 00 |

#### COLOUR

ANTHRACITE 03

# WOOLPOWER PROTECTION 400

## SOCKS & ACCESSORIES

**EVEN SMALL PARTS** of the body need to be protected. Woolpower offers a range of socks and accessories performing to the specific EN standards, such as Flame Resistance, Antistatic and Electric Arc.

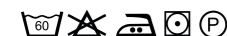
Keeping the feet and the head warm is particularly important to maintain the body's right temperature balance.

BALACLAVA  
& HELMET CAP  
PROTECTION 400  
84% MERINO WOOL  
15% ARAMIDE  
1% ANTISTATIC



INSULATION SCALE

SOCKS  
PROTECTION 400  
60% MERINO WOOL  
26% ARAMIDE  
12% POLYAMIDE  
2% ELASTANE



SOCKS CLASSIC  
PROTECTION 400  
**Art no: 8434**



Socks have insulating terry knit in feet and shafts. Extra elastic in the beginning and end of shaft for comfortable fit.

36-39 | 40-44 | 45-48



EN ISO 14116:2015, Index 3  
EN 1149-5:2015

SOCKS KNEE HIGH  
PROTECTION 400  
**Art no: 8444**



Socks have insulating terry knit in feet and shafts. Extra elastic in the beginning and end of shaft for comfortable fit.

36-39 | 40-44 | 45-48



EN ISO 14116:2015, Index 3  
EN 1149-5:2015

BALACLAVA  
PROTECTION 400  
**Art no: 9554**



The Balaclava has a single opening that can be configured to cover everything but the eyes. The lower edge of the opening can be pulled below the nose or the mouth for ventilation options. The neck is long for extra coverage.

ONE SIZE



HELMET CAP  
PROTECTION  
400  
**Art no: 9564**



The snug fitting helmet liner covers the head and neck and is designed to make your head-protection fit well.

ONE SIZE



### REFERENCES

For colour guide see page 42

#### SIZE

ONE SIZE 00

#### SIZE SOCKS

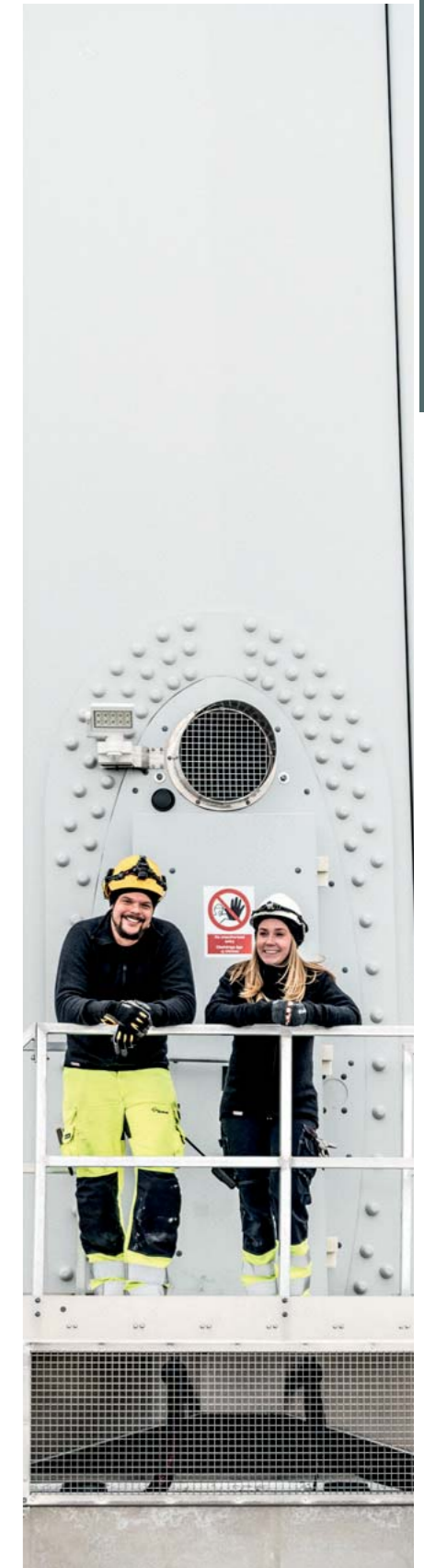
36-39 39

40-44 44

45-48 47

#### COLOUR

ANTHRACITE 03





# WOOLPOWER

## SKILLED

### SOCKS

Since 1969 when the Woolpower company opened its doors for the first time, we have always aimed to make progress without compromising on either quality or sustainable production.

As we've made progress we have learned a lot. Both about ourselves, and about how to adapt the thickness of our fabrics to suit your and our environment. Ullfrotté Original and LITE are our best fabric compositions and we have now chosen to unite them.

Together with our users, who have worn and tested Woolpower's products year after year, we have developed our most advanced functional socks so far: Skilled Socks.

The socks are available in two thicknesses and in several lengths. They are built with multiple panels that are adapted to the shape of the foot and external wear and tear.

Skilled Socks pad the foot and soften your steps. They are designed to prevent blisters, for example from the lacing on a shoe. When you move, Skilled Socks seal around your foot and stay in place.

SKILLED LINER  
60% MERINO WOOL  
37% POLYAMIDE  
3% ELASTANE

SKILLED 400  
62% MERINO WOOL  
35% POLYAMIDE  
3% ELASTANE





**SOCKS SKILLED LINER SHORT**  
Art no: 8801

Skilled Liner Short is a technically constructed sock that is flat-knit and uses mesh panels to enhance the features of the sock. Thanks to its mixed knitting technologies it fits perfectly on the foot, reduces the risk of blisters and provides extra support and ventilation where needed.

36 - 39 | 40 - 44 | 45 - 48



**SOCKS SKILLED LINER CLASSIC**  
Art no: 8811

Skilled Liner Classic is a medium-high, technically constructed sock that is flat-knit and uses mesh panels to enhance the features of the sock. Thanks to its mixed knitting technologies it fits perfectly on the foot, reduces the risk of blisters and provides extra support and ventilation where needed.

36 - 39 | 40 - 44 | 45 - 48



**SOCKS SKILLED LINER KNEE-HIGH**  
Art no: 8821

Skilled Liner Knee-High is a technically constructed sock that is flat-knit and uses mesh panels to enhance the features of the sock. Thanks to its mixed knitting technologies it fits perfectly on the foot, reduces the risk of blisters and provides extra support and ventilation where needed.

36 - 39 | 40 - 44 | 45 - 48



**SOCKS SKILLED CLASSIC 400**  
Art no: 8814

Skilled Classic 400 is a medium-high, technically constructed sock that uses flat-knit, terry-knit and supportive knitting to get the best fit, insulation and comfort. Cleverly placed flat-knit panels also reduce the risk of blisters.

36 - 39 | 40 - 44 | 45 - 48



**SOCKS SKILLED KNEE-HIGH 400**  
Art no: 8824

Skilled Knee High 400 is a technically constructed sock that uses flat-knit, terry-knit and supportive knitting to get the best fit, insulation and comfort. Cleverly placed flat-knit panels also reduce the risk of blisters.

36 - 39 | 40 - 44 | 45 - 48



**REFERENCES**

For colour guide see page 42



| COLOUR                 |    | SIZE  |    |
|------------------------|----|-------|----|
| DARK GREY/BLACK        | 06 | 36-39 | 39 |
| DARK GREY/GREY         | 16 | 40-44 | 44 |
| DARK NAVY /NORDIC BLUE | 82 | 45-48 | 47 |

**WOOLPOWER SKILLED LINER KNEE-HIGH**

**SKILLED LINER KNEE-HIGH** is a technically constructed flat-knit sock. They are designed to prevent blisters, for example from the lacing on a shoe. When you move, Skilled Liner Knee-high seal around your foot and stay in place.

On the back of the calf there is a stabilising elasticated band. It reinforces and tightens the front so that it sits firmly against the skin. On top of the foot there's a breathable mesh panel that transports moisture away from the foot. There is extra support for the arch, the heel is reinforced and the front seam is integrated.

**INSULATION SCALE**



**AVAILABLE IN THREE SOCK LENGTHS**



SHORT CLASSIC KNEE-HIGH



**WOOLPOWER SKILLED KNEE-HIGH 400**

**SKILLED LINER KNEE-HIGH 400** is a technically constructed sock that uses a mix of flat-knit, terry knit and supportive knitting to get the best fit, insulation and comfort.

They are designed to prevent blisters and when you move Skilled Knee-high 400 seal around your foot and stay in place. On top of the foot there's an non-crease panel that tightens the front so that it sits firmly on the foot. There is extra support for the arch, the heel is reinforced and the front seam is integrated.



**AVAILABLE IN TWO SOCK LENGTHS**



CLASSIC KNEE-HIGH

**INSULATION SCALE**



# WOOLPOWER

## ULLFROTTÉ

### 200-800

## SOCKS

Woolpower has been making socks for different temperatures, activities and situations since the early 70's. This continued experience and deep knowledge about how important it is to have dry and warm feet is reflected in our wide range of products.

Keeping your feet warm and dry is essential to staying comfortable. Whatever your needs, Woolpower's sock range keeps your feet in the best shape possible, all year around.

Woolpower makes socks using our terryknit fabric Ullfrotté 200-800 and our flat-knit fabric LITE. Both knitting techniques create fabrics that provide excellent insulating functionality and retain warmth even when wet. The fabrics absorb and move perspiration away from the skin while still keeping you warm. They also contain polyamide, which increases shape stability and durability.



**LINER**  
60% MERINO WOOL  
35% POLYAMIDE  
5% ELASTANE

**SOCKS 200**  
50% MERINO WOOL  
45% POLYAMIDE  
5% ELASTANE

**SOCKS LOGO 400**  
62% MERINO WOOL  
33% POLYAMIDE  
5% ELASTANE

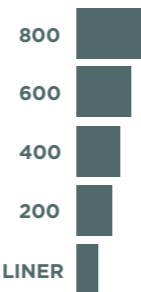
**SOCKS 400**  
64% MERINO WOOL  
35% POLYAMIDE  
1% ELASTANE



**SOCKS 600**  
60% MERINO WOOL  
40% POLYAMIDE

**SOCKS 800**  
70% MERINO WOOL  
30% POLYAMIDE

#### INSULATION SCALE



### SOCKS LINER SHORT

Art no: 8401

A flat-knit short sock with elastane for snug, comfortable fit from our LITE collection. Integrated toe seam. Logo and size information are knitted in.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS CLASSIC 200

Art no: 8412

Ullfrotté 200 socks made with insulating terry knit in the feet and rib-knit shafts.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS KNEE-HIGH 400

Art no: 8484

Knee high Ullfrotté 400 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS CLASSIC 800

Art no: 8418

Ullfrotté 800 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

37 - 39 | 40 - 42 | 43 - 45 | 46 - 48



### SOCKS LINER CLASSIC

Art no: 8411

A flat-knit middle-high sock with elastane for snug, comfortable fit from our LITE collection. Integrated toe seam. Logo and size information are knitted in.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS CLASSIC 400

Art no: 8414

Ullfrotté 400 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS CLASSIC 600

Art no: 8416

Ullfrotté 600 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS CLASSIC 800

Art no: 8418

Ullfrotté 800 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

37 - 39 | 40 - 42 | 43 - 45 | 46 - 48



### SOCKS LINER KNEE-HIGH

Art no: 8481

A flat-knit knee-high sock with elastane for snug, comfortable fit from our LITE collection. Integrated toe seam. Logo and size information are knitted in.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS CLASSIC LOGO 400

Art no: 8424

Ullfrotté 400 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

36 - 39 | 40 - 44 | 45 - 48



### SOCKS KNEE-HIGH 600

Art no: 8486

Knee high Ullfrotté 600 socks with insulating terry knit in feet and shafts. Extra elasticity at ankle and end of shaft for comfortable fit.

36 - 39 | 40 - 44 | 45 - 48



## REFERENCES

For colour guide see page 42

| COLOUR                | SIZE        | SIZE SOCKS CLASSIC 800 |
|-----------------------|-------------|------------------------|
| BLACK                 | 00 36-39 39 | 37-39 37               |
| GREY                  | 10 40-44 44 | 40-42 42               |
| GREY MELANGE          | 13 45-48 47 | 43-45 45               |
| RUST RED              | 60          | 46-48 48               |
| AUTUMN RED            | 61          |                        |
| RUST RED/AUTUMN RED   | 62          |                        |
| DARK NAVY/NORDIC BLUE | 82          |                        |
| DARK NAVY             | 89          |                        |
| FOREST GREEN          | 90          |                        |
| PINE GREEN            | 93          |                        |

# WOOLPOWER ULLFROTTÉ 200-400

## ACCESSORIES

**THE UNIQUE** Woolpower Ullfrotté Original fabric is useful in so many ways and situations.

Our range of accessories, for example, fills the need to keep smaller body parts warm. Keeping hands and heads warm is particularly important to maintain the body's right temperature balance.

200  
60% MERINO WOOL  
25% POLYESTER  
15% POLYAMIDE

200 WRIST GAITER  
60% MERINO WOOL  
25% POLYESTER  
13% POLYAMIDE  
2% ELASTANE

400  
70% MERINO WOOL  
30% POLYAMIDE

FELT INSOLES  
min. 50% WOOL  
max. 50% SYNTHETIC



### INSULATION SCALE



NEW PRODUCT



**BEANIE CLASSIC**  
Art no: 9854

Beanie Classic is an everyday beanie. The beanie is double-layered and rib-knitted giving it a good fit and shape. The folded edge of the beanie can be rolled down. Weight of beanie: approx. 110 gr.

ONE SIZE



**BEANIE LITE**  
Art no: 9621

Snug fitting beanie with double layered fabric for optimal insulation.

ONE SIZE



**HELMET CAP 400**  
Art no: 9644

The snug fitting helmet liner covers the head and neck.

ONE SIZE



**BALACLAVA 200**  
Art no: 9652

Balaclava made out of terry knit fabric. It has a single opening that can be configured to cover everything but the eyes. The lower edge of the opening can be pulled below the nose or the mouth for ventilation options.

S & L



NEW PRODUCT



**BEANIE RIB**  
Art no: 9866

Beanie Rib is a classic, 2:2 rib-knitted beanie. The thicker yarn used for this beanie creates a slightly thicker beanie, perfect for our northern climate. The beanie is shorter to fit tightly against the head and it has a wide folded edge. Weight of beanie: approx. 130 gr.

ONE SIZE



**CAP 400**  
Art no: 9624

Cap has double layers of terry knit fabric for optimal insulation.

ONE SIZE



**BALACLAVA LITE**  
Art no: 9651

The snug fitting balaclava. Thin but still offers great protection in cold weather. The flatlock seams prevent chafing so the balaclava can be used under a helmet.

ONE SIZE



**BALACLAVA 400**  
Art no: 9654

Balaclava has a single opening that can be configured to cover everything but the eyes. The lower edge of the opening can be pulled below the nose or the mouth for ventilation options. The neck is long for extra coverage.

ONE SIZE



**TUBE LITE**  
Art no: 9601

Tube that can be used as a neck gaiter, headband or beanie. 40 cm long.

ONE SIZE



**WRIST GAITER 200**  
Art no: 9672

Wrist gaiter with thumb hole, made from circular knit fabric with terry loops on the inside. It has the Woolpower logo knitted in and is 18 cm long.

ONE SIZE



**MITTENS 400**  
Art no: 9754

Mittens are made from double layered terry knit fabric for optimal insulation and are excellent as warmer liners for shell mittens.

M - L



**BELLY WARMER 200**  
Art no: 9512

Belly warmer for pregnant women that has an elastic upper edge and no lengthwise seams. It is made from Ullfrotté 200 with a smooth surface on the outside and terry loops on the inside.

ONE SIZE



**WOOLCARE**  
Art. no 10490000

A Woolwash gentle to both the environment and your clothes. It contains no enzymes and only low impact renewable surfactants. The woolen garment will be clean and long lasting. It also contains the natural wool fat lanolin to protect the delicate fibres of wool.

500 ml = 20 washes.



**TUBE 200**  
Art no: 9602

Tube 200 is made of circular terry knit fabric. It is 30 cm long and can be used as headband and neck gaiter.

ONE SIZE



**MITTENS THIN 400**  
Art no: 9744

Mittens Thin are made from single layered terry knit fabric and are excellent as warmer liners for mittens. The seam is on the outside.

M - L



**HEADBAND 200**  
Art no: 9612

The headband is made of double layers of 200 terry-knit.

ONE SIZE

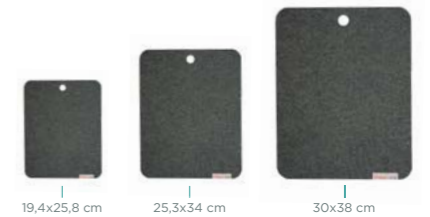


**FELT INSOLES**  
Art. no 5715

Felt Insoles made of production waste from fabric in various colours. The high wool content gives good insulation and moisture management properties. The colour differs depending on what waste fabric that has been used but will be predominantly grey.

COLOUR: Recycle Grey

36 - 37 | 38 - 39 | 40 - 41 | 42 - 43 | 44 - 45 | 46 - 47



**SIT PAD**  
Art. no: 9785

Sit pads made of the recycled Merino wool from our own production waste. The colour can vary depending on the different colours of the clothes, but will be predominantly grey. The Woolpower logo is sewn in as a label with text on the other side. Available in three sizes where Mini and Original fits in Kånken Mini and Kånken Original.

COLOUR: Recycle Grey

### REFERENCES

For colour guide see page 42

| COLOUR       |    |
|--------------|----|
| BLACK        | 00 |
| GREY         | 10 |
| RECYCLE GREY | 14 |
| RUST RED     | 60 |
| AUTUMN RED   | 61 |
| NORDIC BLUE  | 93 |
| DARK NAVY    | 89 |
| FOREST GREEN | 90 |
| PINE GREEN   | 93 |

### SIZE ACCESSORIES

|          |    |
|----------|----|
| S        | 30 |
| M        | 55 |
| L        | 66 |
| ONE SIZE | 00 |



### SIZE INSOLES

|       |    |
|-------|----|
| 36-37 | 81 |
| 38-39 | 82 |
| 40-41 | 83 |
| 42-43 | 84 |
| 44-45 | 85 |
| 46-47 | 86 |



### SIT PAD

|        |    |
|--------|----|
| SMALL  | 30 |
| MEDIUM | 55 |
| LARGE  | 66 |

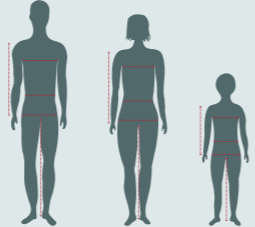
# SIZE GUIDE - BODY MEASUREMENTS



| MENS UPPERS AND BOTTOMS ULLFROTTÉ ORIGINAL & LITE SERIES   |                  |       |           |           |           |           |           |       |
|--|------------------|-------|-----------|-----------|-----------|-----------|-----------|-------|
| Garment size   |                  | XS    | S         | M         | L         | XL        | XXL       | XXXL  |
| Numerical size EU  |                  | 42    | 44-46     | 48-50     | 52-54     | 56-58     | 60-62     | 64    |
| Body measurments (cm)<br>     | Chest            | -86   | 86-94     | 94-102    | 102-110   | 110-118   | 118-126   | 126+  |
|  | Armlength        | -61   | 61-63     | 63-65     | 65-67     | 67-68     | 68-69     | 69+   |
|  | Waist            | -74   | 74-82     | 82-90     | 90-98     | 98-106    | 106-114   | 114+  |
|  | Seat             | -90   | 90-98     | 98-106    | 106-114   | 114-122   | 122-130   | 130+  |
| Body measurments (inches)<br> | Chest            | -34   | 34-37     | 37-40     | 40-43,5   | 43,5-46,5 | 46,5-49,5 | 49,5+ |
|  | Armlength        | -24   | 24-25     | 25-25,5   | 25,5-26,5 | 26,5-27   | 27        | 27+   |
|  | Waist            | -29   | 29-32     | 32-35,5   | 35,5-38,5 | 38,5-41,5 | 41,5-45   | 45+   |
|  | Seat             | -35,5 | 35,5-38,5 | 38,5-41,5 | 41,5-45   | 45-48     | 48-51     | 51+   |
|  | Inner leg length | -31,5 | 32,5      | 33        | 33,5      | 34        | 34        | 34,5+ |

**Quick reference guide Men:**  
You should buy the size you normally buy.  
**Example:** If you are a Mens **L** you also choose a Woolpower **L**.



| KIDS  |       |           |           |           |           |            |
|---|-------|-----------|-----------|-----------|-----------|------------|
| Size Centilong  |       | 86-92     | 98-104    | 110-116   | 122-128   | 134-140    |
| Age   |       | 1-2 years | 3-4 years | 5-6 years | 7-8 years | 9-10 years |
|  | Chest | 53-54     | 55-56     | 57-58     | 61-64     | 67-70      |
|   | Waist | 50-51     | 52-53     | 54-55     | 56-58     | 59-61      |
|   | Seat  | 53-55     | 57-59     | 61-63     | 66-69     | 72-75      |
|  | Chest | 21        | 21,5-22   | 22,5-23   | 24-25     | 26-27,5    |
|   | Waist | 19,5-20   | 20,5-21   | 21-21,5   | 22-23     | 23-24      |
|   | Seat  | 21-21,5   | 22,5-23   | 24-25     | 26-27     | 28-29,5    |

| WOOLPOWER GARMENTS |        |            |            |
|--------------------|--------|------------|------------|
| NAME               | SIZE   | SIZE RANGE | KNITTING   |
| Ullfrotté Uppers   | Unisex | XXS-XXXL   | Terry Loop |
| Ullfrotté Bottoms  | Unisex | XXS-XXXL   | Terry Loop |
| LITE Uppers        | Unisex | XXS-XXL    | Rib 1:1    |
| LITE Bottoms       | Men    | S-XXL      | Rib 1:1    |
| LITE Bottoms       | Women  | XXS-XL     | Rib 1:1    |



| MEASURING INSTRUCTIONS   |  |
|--|--|
| <b>Chest</b><br>Widest point circumference measured under armpit |  |
| <b>Waist</b><br>Waist circumference                              |  |
| <b>Seat</b><br>Circumference widest point of seat                |  |
| <b>Armlength</b><br>Outer shoulderpoint to wrist                 |  |
| <b>Inner leg length</b><br>From Crotch to floor                  |  |

| WOMENS ULLFROTTÉ ORIGINAL  |                  |       |           |           |           |           |         |       |
|--|------------------|-------|-----------|-----------|-----------|-----------|---------|-------|
| Garment size   |                  | XXS   | XS        | S         | M         | L         | XL      | XXL   |
| What you usually wear  |                  | XS    | S         | M         | L         | XL        | XXL     | XXXL  |
| Numerical size   |                  | 32-34 | 36-38     | 40-42     | 44-46     | 48-50     | 52-54   | 56-58 |
| Body measurments (cm)<br>     | Chest            | -82   | 82-90     | 90-98     | 98-106    | 106-116   | 116-130 | 130+  |
|  | Armlength        | -58   | 59        | 60        | 61        | 62        | 63      | 63+   |
|  | Waist            | -66   | 66-74     | 74-82     | 82-90     | 90-100    | 100-114 | 114+  |
|  | Seat             | -90   | 90-98     | 98-106    | 106-114   | 114-122   | 122-130 | 130+  |
| Body measurments (inches)<br> | Chest            | -32   | 32-35,5   | 35,5-38,5 | 38,5-41,5 | 41,5-45,5 | 45,5-51 | 51+   |
|  | Armlength        | -23   | 23        | 23,5      | 24        | 24,5      | 25      | 25+   |
|  | Waist            | -26   | 26-29     | 29-32     | 32-35,5   | 35,5-39,5 | 39,5-45 | 45+   |
|  | Seat             | -35,5 | 35,5-38,5 | 38,5-41,5 | 41,5-45   | 45-48     | 48-51   | 51+   |
|  | Inner leg length | -30   | 30,5      | 31,5      | 32        | 32        | 32,5    | 32,5+ |

**Quick reference guide Women:**  
You need to downsize 1 size on our Ullfrotté garments.  
**Example:** If you are a womens **M** you should choose **S** for our Ullfrotté garments.

| WOMENS UPPERS, LITE SERIES  |           |     |         |           |           |           |         |
|---|-----------|-----|---------|-----------|-----------|-----------|---------|
| Garment Size  |           | XXS | XS      | S         | M         | L         | XL      |
| Numerical size  |           | -32 | 32-34   | 36-38     | 40-42     | 44-46     | 48-50   |
|  | Chest     | -82 | 82-90   | 90-98     | 98-106    | 106-116   | 116-130 |
|   | Armlength | -58 | 59      | 60        | 61        | 62        | 63      |
|  | Chest     | -32 | 32-35,5 | 35,5-38,5 | 38,5-41,5 | 41,5-45,5 | 45,5-51 |
|   | Armlength | -23 | 23      | 23,5      | 24        | 24,5      | 25      |

**Quick reference guide Women:**  
You need to downsize 1 size on our LITE upper garments.  
**Example:** If you are a womens **M** you should choose **S** for our LITE garments.

| WOMENS BOTTOMS, LITE SERIES   |                  |       |           |           |         |           |       |
|---|------------------|-------|-----------|-----------|---------|-----------|-------|
| Garment Size  |                  | XXS   | XS        | S         | M       | L         | XL    |
| Numerical size  |                  | -32   | 32-34     | 36-38     | 40-42   | 44-46     | 48-50 |
|  | Waist            | -60   | 60-66     | 66-74     | 74-82   | 82-90     | 90+   |
|   | Seat             | -82   | 82-90     | 90-98     | 98-106  | 106-114   | 114+  |
|   | Inner leg length | -76   | 77        | 78        | 80      | 81        | 82+   |
|  | Waist            | -23,5 | 23,5-26   | 26-29     | 29-32,5 | 32,5-35,5 | 35,5+ |
|   | Seat             | -32,5 | 32,5-35,5 | 35,5-38,5 | 38,5-42 | 42-45     | 45+   |
|   | Inner leg length | -30   | 30,5      | 30,5      | 31,5    | 32        | 32+   |

**Quick reference guide Womens:**  
You should buy the size you normally buy on bottoms.  
**Example:** If you have womens **M** yo u also buy a Woolpower womens **M**.

## HOW TO ORDER

**i** The complete article number has eight digits. The first four digits describe the model. The two following digits describe the colour of the product and the last two the size.

EXAMPLE: ordering a Zip turtleneck 200 Dark navy medium



ZIP TURTLENECK 200  
Art no: 7222  
XXS - XXXL



UNISEX = 7  
Zip Turtleneck = 22  
200 g/m<sup>2</sup> = 2  
Dark navy = 89  
M = 55

The complete article number is: 72228955

## COLOUR GUIDE



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