

# Footwear

2026



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# TOGETHER, WE TAKE THE NEXT STEP

**Choose protective footwear from someone who knows what it's like to walk in your shoes.**

The requirements for safety footwear are many. It must absorb impact, provide good grip, stability and support for the body – while also protecting against external risk factors. All of this must perform reliably, even after prolonged and demanding use.

As a direct supplier, we maintain close dialogue with professional customers, HSE personnel, and the end users of our protective footwear. We bring these experiences forward into product development, with the goal of optimal protection and high comfort.

Choose from a wide range of footwear under our own brand, Wenaas, as well as from carefully quality-assured suppliers.



wenaas® | ID

# A safety shoe revolution – from idea to innovation

**Wenaas ID represents a new chapter in protective footwear. What started as an idea – a desire to develop a safety shoe with better ergonomics and higher sustainability – has, through several years of focused research, become a shoe that feels like a trainer, yet protects the way a safety shoe should.**

The research project, called Lightfoot, initially focused on reducing weight and minimizing environmental impact. The result was Wenaas ID, developed with the integrated comfort system InLet. Along the way, the research revealed something crucial: reduced weight alone has little effect on energy consumption. A difference of 100 grams accounts for only about one percent. This shifted the direction of development—from weight to how the shoe's construction actually affects strain, comfort, and performance throughout a long workday.

#### **A unique research and development project**

To identify the right solutions, the project was carried out in close collaboration with SINTEF, Europe's largest manufacturer of safety footwear, Orion, as well as in-

dustrial partners such as Aker BP, Equinor, and OneCo, with support from the Research Council of Norway. Over four years, and with a total investment of more than NOK 10 million, extensive analyses, laboratory testing, and user trials under real working conditions were conducted.

SINTEF carried out in-depth user studies to identify the greatest challenges associated with long-term use of safety footwear. Concepts and prototypes were tested both in laboratories and directly with users—offshore and onshore. The result is a research-based product developed with genuine user insight, and a safety shoe that sets a new standard for comfort, functionality, and sustainability.

“A safety shoe that sets a new standard for comfort, functionality, and sustainability.”



FIT LACESYSTEM

## Lacing for optimal fit

A unique lacing system developed to securely lock the heel in place. At the same time, the lacing adapts to the width of the forefoot, ensuring a more individualized fit for each foot.

**Wenaas Fit Lacing System (WFL)** is an advanced lacing system developed to optimize fit, stability, and load distribution in work footwear. The system is designed as a further development of traditional lace solutions and dial-based lacing systems, with a strong focus on ergonomics and individual adjustment.

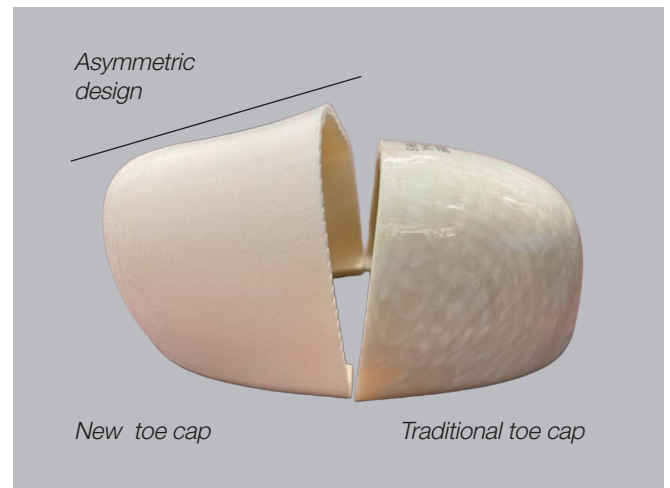
**WFL** uses a lace configuration that enables precise heel lock in the rear of the shoe, while the forefoot lacing allows controlled adaptation to the foot's width and volume. The result is reduced heel slip, increased stability, and more even pressure distribution across the instep and forefoot.

The system contributes to improved biomechanical support during walking and standing work, and can reduce muscular fatigue in the foot, ankle, and calf during prolonged use. **WFL** is particularly well suited to providing foot stability, individualized fit, and long-lasting comfort.

**New toe cap and advanced materials  
– developed for demanding industrial use**

Wenaas ID is developed with a new and improved toe cap that combines high safety with increased comfort and freedom of movement. The asymmetric design provides more room for the toes and a more natural fit, while the angled shape toward the instep reduces pressure and delivers noticeably better comfort—especially in work situations where the wearer kneels and works close to the ground.

The result is optimal protection without compromising comfort throughout long workdays.



### Unique research and development project

The project was carried out in close collaboration with SINTEF, the Research Council of Norway, Orion (Europe’s largest manufacturer of safety footwear), Aker BP, OneCo, and Equinor.

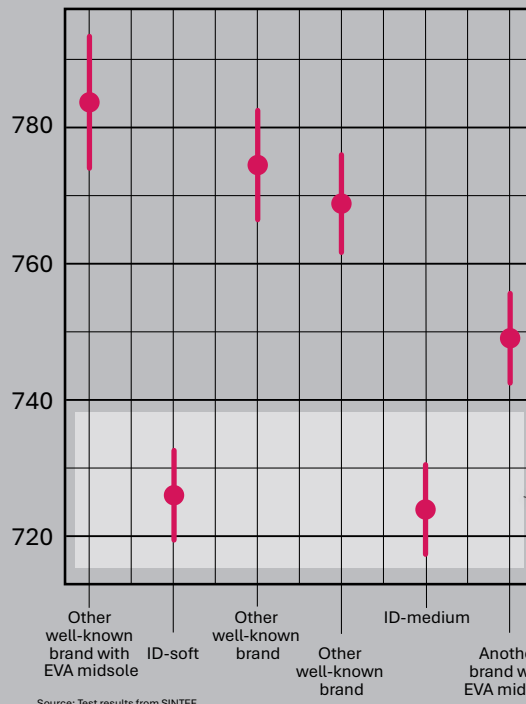


Funded by The Research Council of Norway

### Documented performance through extensive testing

Using statistical tools (regression analysis) and biomechanical analyses, SINTEF mapped how the shoe’s construction and the InLet system affect the load on the foot. Two different InLet densities—Soft and Medium—were tested, and both showed a significant and statistically proven reduction in pressure and forces on the heel compared to other well-known safety shoe models included in the test.

The tests also documented that We-naas ID with Medium InLet performs consistently and reliably across all weight classes, delivering high comfort and shock absorption regardless of load.



SINTEF tested two different material densities in the new shoes’ InLet system. Both resulted in significantly lower pressure on the heel.

Source: Test results from SINTEF

### InLet – comfort and support on a new level

InLet is not a traditional insole, but an integrated and replaceable part of the shoe’s construction. It functions as a load-relief platform inside the shoe and is designed to reduce stress on both the heel and forefoot throughout the entire workday.

Reducing pressure on the heel is one of the most important measures for preventing musculoskeletal disorders. Achieving lower pressure is difficult through minor adjustments to traditional insoles, but with a completely new approach to safety footwear construction—using an InLet of running-shoe quality, adapted for demanding work environments—the results become clear.

### Three types of InLet are available:



**Soft** – extra-soft cushioning for lighter users and stationary work

**Medium** – balanced comfort and stability, suitable for most users

**Firm** – increased support and responsiveness for high loads and extensive walking



*Toe cap*



*InLet*



*PU frame*



*Puncture-resistant sole*



*Outsole*

## **ID** Foam technology

### **Developed from the ground up – without compromise**

To integrate InLet, the entire shoe construction had to be redesigned. The puncture-resistant sole was moved closer to the outsole, the traditional midsole was removed, and space was freed for a thicker, more shock-absorbing comfort layer—without compromising safety requirements, durability, or chemical resistance.

**The result is a safety shoe that withstands extreme loads, while delivering a completely different comfort experience—feeling like the comfort of a trainer.**



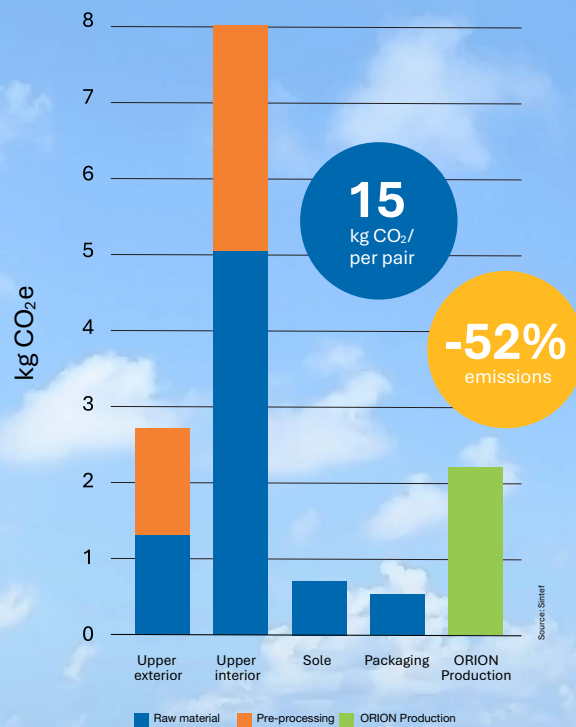
### Tested where it really matters

Wenaas ID has been thoroughly tested both offshore and onshore, including long shifts and demanding working conditions. Users report a marked improvement in comfort, support, and overall well-being—results so positive that several test participants wanted to keep the shoes after the test period ended.

### Sustainability with documented impact

Wenaas ID has a 52.1% lower carbon footprint per pair compared to traditional leather safety shoes. Longer service life, a replaceable InLet, and thoughtful material selection result in a significantly reduced environmental impact—especially when scaled across larger volumes.

**Wenaas ID is the safety shoe that combines research, comfort, and protection—and feels just as good at the end of the day as it does at the start.**



### Sustainability in practice – smarter than replacing the entire shoe

A key element of the Wenaas ID sustainability strategy is the replaceable InLet. When comfort decreases or ergonomic needs change, the InLet can easily be replaced—rather than replacing the entire shoe. This provides renewed comfort and enables customized ergonomics throughout the shoe’s lifetime.

Replacing the InLet instead of the whole safety shoe delivers:

- **Strong ergonomics** – optimal support and pressure relief over time
- **Sound economics** – only the part that wears out needs replacing
- **High sustainability** – longer service life and reduced waste

Combined with durable materials and a documented lower carbon footprint, this makes Wenaas ID a well-considered and future-ready choice—for the user, the employer, and the environment.

## Material selection

The material choices in Wenaas ID are made to ensure high durability, long service life, and stable performance under demanding conditions.

The shoe is built with Dyneema®, PuTek®, an HDry® membrane, and a Puncture Block puncture-resistant sole. Together, these materials contribute to a robust construction that withstands moisture, mechanical stress, and prolonged use in harsh work environments—without compromising comfort.

The result is a safety shoe developed for tough industrial use, maintaining function, comfort, and protection over time.

## Dyneema®

Dyneema® is an extremely strong yet very lightweight fiber, developed through advanced material technology. It is up to 15 times stronger than steel by weight, yet so light that it floats on water. This provides a unique combination of low weight and high strength.

The fiber is designed for demanding applications and contributes to:

- High strength and reliability
- Long service life and excellent abrasion resistance
- Low weight, resulting in increased comfort and reduced energy use

For environmentally conscious users, Dyneema® is also a sustainable choice. Its production has up to a 90% lower carbon footprint compared to equivalent HMPE fibers.

## puncture block

Our Puncture Block midsole is soft and flexible, allowing your foot to use less energy when walking. The sole contains no hard layers between the PU outsole and the insole, yet it still protects your foot against nails and sharp objects that may penetrate the outsole.

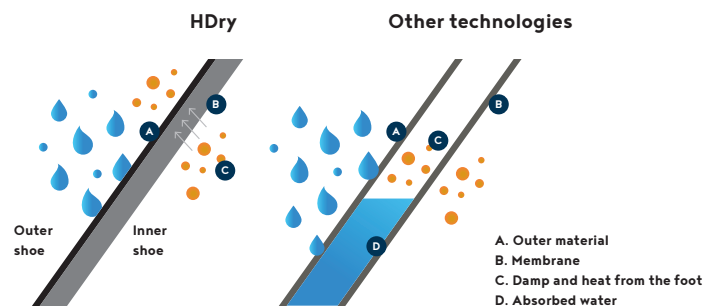
Puncture Block has passed the puncture resistance test using new 3 mm nails, in accordance with the requirements of EN 20345 (latest standard).

And for those who care about the environment—this sole is a sustainable solution, produced from environmentally friendly materials.

## HDry®

HDry® is our waterproof membrane system. The membrane functions like a sock that is laminated directly to the leather. This sock has no seams that could create small holes in the membrane and cause leakage. This method of attaching the sock ensures that there are no bulges or wrinkles in the shoe's membrane/lining.

In addition, this construction prevents moisture from accumulating between the lining and the outer leather—a common issue with other technologies. The result is dry feet throughout the entire workday.



Our illustration shows how HDry® keeps moisture out while allowing vapor and heat to escape from the footwear, compared to other safety shoe manufacturers where absorbed moisture remains trapped between the outsole and the inner materials.



PuTek® material is developed for high resistance to mechanical wear and surface abrasion. Its robust construction ensures long service life and stable performance over time.

The material is primarily used on high-cut footwear exposed to increased stress, such as work in drilling mud, wet environments, and repeated drying cycles. Unlike traditional leather, the material withstands repeated wetting and drying without loss of strength or function.

The surface retains both durability and appearance during prolonged use. This contributes to extended product lifetime, improved total cost of ownership, and increased sustainability.

Read more about the materials used in our shoes on page 47.

# WENAAS ID

## 0-100-99-10

### SHOE WENAAS ID 100

Wenaas ID 100 – highly comfortable safety shoe. Built tough for demanding workdays. Waterproof with HDry® membrane and 100% metal-free construction, slip-resistant rubber outsole, and replaceable shock-absorbing and pressure-relieving “inlet” ensure maximum comfort and protection. The MOZ lacing system provides quick and precise adjustment. Wenaas ID 100 sets a new benchmark for sustainability, with a CO<sub>2</sub> footprint over 50% lower than traditional safety shoes.



<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO SR// EN61340 ESD
<b>MATERIALE</b>	Upper material: Textile. Outer sole: Rubber. Insole: ETPU. Lining: HDry®. Puncture protection: Soft. Toecap: Metal-free.



## 0-110-99-10

### SHOE WENAAS ID 110

Wenaas ID 110 – highly comfortable and robust safety shoe, built tough for demanding workdays. The breathable upper features durable Dyneema® mesh for added protection. A 100% metal-free construction, combined with a slip-resistant rubber outsole and a replaceable shock-absorbing and pressure-relieving “inlet,” ensures maximum comfort and protection. The MOZ lacing system provides quick and precise adjustment.



<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022 S1PL HRO FO SR// EN61340 ESD
<b>MATERIALE</b>	Upper material: Microfiber/Dyneema®. Outer sole: Rubber. Inlet: ETPU. Lining: 3D mesh/Textile. Puncture protection: Soft. Toecap: Metal-free.



## 0-111-99-10

### SHOE WENAAS ID 111

Wenaas ID 111 – robust and comfortable safety shoe for demanding workdays, yet breathable. Microfiber upper with high durability. 100% metal-free construction, slip-resistant rubber outsole, and replaceable shock-absorbing and pressure-relieving “inlet” provide maximum comfort and protection. The MOZ lacing system ensures quick and precise adjustment.



<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022 S3L HRO FO SR// EN61340 ESD// UKCA
<b>MATERIALE</b>	Upper material: Microfiber. Outer sole: Rubber. Inlet: ETPU. Lining: 3D mesh/Textile. Puncture protection: Soft. Toecap: Metal-free.



**0-200-99-10 ANKLEBOOT WENAAS ID 200**

Wenaas ID 200 – highly comfortable safety boot for demanding workdays. Waterproof with HDry® membrane and 100% metal-free construction. Upper made of durable Nika Dyneema®, slip-resistant rubber outsole, and replaceable shock-absorbing and pressure-relieving “inlet” provide maximum comfort and protection. The MOZ lacing system ensures quick and precise adjustment. Wenaas ID 200 sets a new standard for sustainability, with a CO<sub>2</sub> footprint more than 50% lower than traditional safety shoes.



<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO CI SR// EN61340 ESD
<b>MATERIALE</b>	Upper material: Textile/Dyneema®. Outer sole: Rubber. Inlet: ETPU. Lining: HDry®. Puncture protection: Soft. Toecap: Metal-free.



**0-201-99-10 ANKLEBOOT WENAAS ID 201**

The safety shoe Wenaas ID 201 combines cutting-edge technology with raw durability, giving you the best in comfort, safety, and functionality. Waterproof with HDry® membrane and 100% metal-free construction. Upper in durable Nika Dyneema®, slip-resistant rubber outsole, and replaceable shock-absorbing and relieving “inlet” provide maximum comfort and protection. The MOZ lacing system ensures fast and precise adjustment. Wenaas ID 201 sets a new standard for sustainability, with CO<sub>2</sub> emissions more than 50% lower than traditional safety shoes.



<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO CI SR// EN61340 ESD
<b>MATERIALE</b>	Upper material: Textile/Dyneema®. Outer sole: Rubber. Insole: ETPU. Lining: HDry®. Puncture protection: Soft. Toecap: Metal-free.



**0-210-99-10 ANKLEBOOT WENAAS ID 210**

Wenaas ID 210 – robust comfort for demanding workdays. A basket-style safety boot with ankle protection and stability, yet with the lightweight feel of a low shoe. 100% metal-free construction. Upper made of durable textile, slip-resistant rubber outsole, and replaceable shock-absorbing and pressure-relieving “inlet” ensure maximum comfort and protection. The MOZ lacing system provides quick and precise adjustment.



<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO CI SR// EN61340 ESD
<b>MATERIALE</b>	Upper material: Textile. Outer sole: Rubber. Inlet: ETPU. Lining: 3D mesh textile. Puncture protection: Soft. Toecap: Metal-free.



# WENAAS ID

0-300-99-10

## BOOT WENAAS ID 300

Wenaas ID 300 – a highly comfortable and robust safety boot for demanding workdays. Waterproof with HDry® membrane and 100% metal-free construction. Upper made of extremely durable PUTEK® material, slip-resistant rubber outsole, and replaceable shock-absorbing and pressure-relieving “inlet” ensure maximum comfort and protection. The MOZ lacing system allows quick and precise adjustment.



**COLOR** 10 Black  
**SIZE** 36-48  
**STANDARD** EN ISO 20345:2022 S7L HRO FO CI SR// EN61340 ESD  
**MATERIALE** Upper material: Textile/PUTEK®. Outer sole: Rubber. Inlet: ETPU. Lining: HDry®. Puncture protection: Soft. Toecap: Metal-free.



**0-1000-99-98 INLET WENAAS ID - SOFT**

Soft midsole with maximum cushioning and comfort. Suitable for long working days, stationary work, hard surfaces, and users who prioritize high shock absorption and a soft walking experience. Wenaas ID InLet is the shoe's midsole designed as a replaceable InLet solution that replaces the traditional midsole. This makes it possible to renew and adapt the shoe's ergonomic properties over time without replacing the entire shoe. The InLet can be easily removed and replaced when needed, either to restore cushioning or to adapt to different areas of use and/or load levels. The replaceable solution offers clear advantages: documented good ergonomics with reduced heel impact force and lower load on the forefoot, increased sustainability through extended shoe lifespan, and improved cost efficiency with lower life-cycle costs. The result is a well-thought-out and future-oriented solution that combines comfort, performance, and responsible design.

<b>COLOR</b>	98 Assorted
<b>SIZE</b>	36-48
<b>MATERIALE</b>	ETPU



**0-1001-99-98 INLET WENAAS ID - MEDIUM**

Balanced midsole that combines cushioning and support. An all-round choice for daily use and varied activities – a mix of stationary work and movement. Provides good stability throughout the entire work shift. Wenaas ID InLet is the shoe's midsole designed as a replaceable InLet solution that replaces the traditional midsole. This makes it possible to renew and adapt the shoe's ergonomic properties over time without replacing the entire shoe. The InLet can be easily removed and replaced when needed, either to restore cushioning or to adapt to different areas of use and/or load levels. The replaceable solution offers clear advantages: documented good ergonomics with reduced heel impact force and lower load on the forefoot, increased sustainability through extended shoe lifespan, and improved cost efficiency with lower life-cycle costs. The result is a well-thought-out and future-oriented solution that combines comfort, performance, and responsible design.

<b>COLOR</b>	98 Assorted
<b>SIZE</b>	36-48
<b>MATERIALE</b>	ETPU



**0-1002-99-98 INLET WENAAS ID - FIRM**

Firm midsole with increased stability and support. Developed for users who walk a lot and individuals with higher body weight. Wenaas ID InLet is the shoe's midsole designed as a replaceable InLet solution that replaces the traditional midsole. This makes it possible to renew and adapt the shoe's ergonomic properties over time without replacing the entire shoe. The InLet can be easily removed and replaced when needed, either to restore cushioning or to adapt to different areas of use and/or load levels. The replaceable solution offers clear advantages: documented good ergonomics with reduced heel impact force and lower load on the forefoot, increased sustainability through extended shoe lifespan, and improved cost efficiency with lower life-cycle costs. The result is a well-thought-out and future-oriented solution that combines comfort, performance, and responsible design.

<b>COLOR</b>	98 Assorted
<b>SIZE</b>	36-48
<b>MATERIALE</b>	ETPU



# BERSERK

Berserk shoes combine the best of technology with the highest quality materials. The collection is made for rough use - is well suited for sectors such as oil and gas, heavy industry and building and construction.

The models in Berserk are very flexible and energy-saving when walking, which you can quickly notice when you wear the safety shoes for 8 hours or more during a workday.

Berserk's history goes back to 1887, when it was founded as Kristiandsunds Oljekledefabrik, while it was taken over by Wenaas in 1997. We are now re-establishing the trademark Berserk. Our powerful shoe collection is named Berserk.



## BOOT BERSERK BALDER 0-1420-1101-10

ESD-approved, water resistant and breathable boots in a modern design, MOZ lace system with smart tightening mechanism, full grain leather upper and light and soft rubber/PU outsole. Very comfortable boots with excellent anti-slip properties as well as energy absorption and return.

<b>COLOR</b>	10 Svart
<b>SIZE</b>	36-47
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO SR CI // EN61340 ESD//ASTM F2413-24 I/C/SD35 PR/SRO//UKCA
<b>MATERIALE</b>	Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free. Insole: Work Comfort EVO sole. Lining: HDry®. Protective toe cap: Glass fibre.



**0-1320-1101-10 ANKLE BOOT BERSERK BORR**

ESD-approved, water resistant and breathable ankle boots in a modern design with MOZ quick lacing system, upper material in full grain leather. Very comfortable boots with excellent anti-slip properties as well as energy absorption and return.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-47
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO SR CI // EN 61340 ESD // ASTM F2413-24 // C/SD35 PR/SRO//UKCA

**MATERIALE** Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free Puncture Block. Insole: Work Comfort EVO sole. Lining: HDry®. Protective toe cap: Glass fibre.

**0-1220-1101-10 SHOE BERSERK GILBY**

ESD-approved, water-resistant and breathable shoes in a modern design with smart lacing system, upper material in high-quality leather and lightweight and soft rubber/PU outer sole. Very comfortable shoe with excellent anti-slip properties as well as energy absorption and return.

<b>COLOR</b>	10 Svart
<b>SIZE</b>	36-47
<b>STANDARD</b>	EN ISO 20345:2022 S7L HRO FO SR // EN 61340 ESD // ASTM F2413-24 // C/SD35 PR/SRO // UKCA

**MATERIALE** Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free Puncture Block. Insole: Work Comfort EVO sole. Lining: HDry®. Protective toe cap: Glass fibre.

**0-1270-0-10 BOOT BERSERK BRAGE US**

Waterproof and breathable boot in a modern design with MOZ quick lacing, upper part of full-grain quality leather and light and soft rubber/PU outsole. Very comfortable boot with good anti-slip, shock-absorbing and relieving properties. The boot is not antistatic but has an insulating sole approved according to the American standard ASTM F2413-18. EH

<b>COLOR</b>	10 Black
<b>SIZE</b>	36-47
<b>STANDARD</b>	EN ISO 20345:2022, SB FO E PL WR HRO SR // ASTM F2413-24 // C/EH PR SRO// UKCA

**MATERIALE** Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free Puncture Block. Insole: Work Comfort EVO sole. Lining: HDry®. Protective toe cap: Glass fibre.



# BERSERK

## 0-1240-0-10 ANKLE BOOT BERSERK LOKE US

Waterproof and breathable boot in a modern design with MOZ quick lacing, upper part of full-grain quality leather and light and soft rubber/PU outsole. Very comfortable boot with good anti-slip, shock-absorbing and relieving properties. The boot is not antistatic but has an insulating sole approved according to the American standard ASTM F2413-18. EH



**COLOR** 10 Black  
**SIZE** 36-47  
**STANDARD** EN ISO 20345:2022, SB FO E PL WR HRO SR//ASTM F2413-24 I/C EH PR SRO //UKCA

**MATERIALE** Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free Puncture Block. Insole: Work Comfort EVO sole. Lining: Waterproof HDry®. Protective toe cap: Glass fibre.



## 0-1250-0-10 SHOE BERSERK TYR US

Waterproof and breathable shoe in a modern design with MOZ quick lacing, upper part of full-grain quality leather and light and soft rubber/PU outsole. Very comfortable shoe with good anti-slip, shock-absorbing and relieving properties. The shoe is not antistatic but has an insulating sole approved according to the American standard ASTM F2413-18. EH



**COLOR** 10 Black  
**SIZE** 36-47  
**STANDARD** EN ISO 20345:2022, SB FO E PL WR HRO SR// ASTM F2413-24 I/C EH PR SRO//UKCA

**MATERIALE** Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free Puncture Block. Insole: Work Comfort EVO sole. Lining: Waterproof HDry®. Protective toe cap: Glass fibre.





# FORMA

The safety footwear range consists of products with a traditional design, crafted from premium-quality materials. In terms of appearance, the shoes lean towards a casual, leisure-inspired style.

Forma is a well-established footwear brand with a heritage dating back to 1906, when the Th. Svendsen shoe factory was founded. In 1999, the factory was acquired by Wenaas. At the time, it was Norway's leading shoe manufacturer and the first to produce safety footwear. The factory was the first in the world to introduce a soft puncture-resistant sole and was also awarded the label for "Good Design." Today, we have brushed the dust off Forma and re-established the brand.

Ice-Grip outsole with excellent anti-slip properties

## NEW!

Handle grip: discreetly integrated for a secure grip when putting the shoe on, without creating snagging issues

Waterproof and breathable with HDry® membrane

**HDry**

Flex point in the heel for easier entry

Anti-puncture protection

**puncture block**



Aluminium toe cap

LWG® leather

### PULL-ON BOOT FORMA CASTBERG 0-9061-0-10

Castberg is designed to tackle cold and slippery conditions with its Ice-Grip outsole and waterproof HDry® membrane. Real lambswool provides extra warmth, and with smart details such as a TPU heel protector with kick edge for easy removal and hidden pull-on loops for a stable grip without the risk of snagging. Optimal comfort with a flexible field in the shaft for easy entry.

<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022+A1:2024, S7L FO CI HRO SR SC // EN 61340 ESD // UKCA
<b>MATERIALE</b>	Upper material: Full grain leather. Lining: Lambwool. Outer sole: rubber/ PU. Safety toe: Aluminium. Puncture resistance: Soft metal free



0-9060-0-50

**BOOT FORMA BAKKEN**

Traditional design pull-on boot with full grain LWG® leather upper and waterproof HDry® membrane. Iconic rubber/PU outsole with excellent anti-slip properties. Lined with breathable and insulating 3D Mesh. The upper has a TPU toe cap for increased abrasion protection, arch support for stability, pull-on handles for easy pull-on, and an aluminum toe cap. Soft metal-free nail protection provides a lightweight, highly flexible outsole. Removable Work Comfort EVO insole.



**COLOR** 50 Brown  
**SIZE** 36-48  
**STANDARD** EN ISO 20345:2022, S7L HRO FO SR// UKCA  
**MATERIALE** Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free. Lining: 3D Air mesh. Protective toe cap: Aluminium.



# VERNER

We have re-established the brand Verner. Verner was originally founded as Møre shoe factory in 1918 and was taken over by Wenaas in 2002. Lightweight and quality materials were important when developing this collection. The collection consists of models suitable for work in service industries, warehouses and the craft industry.

## This shoe collection puts the sole centre stage!

Our sporty protective shoe collection, Verner, consists of different models. Verner Stealth, Phantom S3 and Virgo S1P have a specially developed PU sole, which is particularly well suited for slippery floors. The outer sole has a big contact surface and good grip on wet and smooth floors.

The sole performed very well on the slip safety test on the new EN 20345 standard.

**NEW!**

Anatomically designed for all-day comfort and support

Durable upper made of microfiber and textile

Soft puncture-resistant midsole

PU outsole providing excellent anti-slip performance and grip

Lightweight composite toe cap



0-14204-0-10

SKO VERNER DECKSURE

Robust safety shoe in a modern design with a durable microfiber and textile upper. Hard-wearing PU outsole providing excellent slip resistance and grip on various surfaces. Anatomically shaped for maximum comfort and support throughout the workday. Lightweight composite toe cap for optimal protection without added weight. Soft penetration-resistant midsole for extra flexibility and safety. Antistatic construction. Removable insole.

**COLOR** 10 Black

**SIZE** 35-48

**STANDARD** EN ISO 20345:2022 + A1: 2024, S3PL FO SR // EN 61340 ESD // ASTM 2413-24 SD SR//UKCA

**MATERIALE** Upper material: Microfiber/textile. Lining: 3D Air mesh. Outer sole: PU / PU. Safety toe: Composite. Puncture resistance: Soft metal free



**0-14203-0-10 SANDAL SHOE VERNER STEALTH**

Shoe with open side panels in a sportive design with microfiber and textile upper and side mounted quick lacing system. Light and soft PU / PU outsole with good anti-slip properties. Arch support for stability. Metal-free composite toe cap. Soft metal-free puncture resistance offers a light and very flexible outsole. Removable Work comfort EVO insole.

**COLOR** 10 Black  
**SIZE** 35-48  
**STANDARD** EN ISO 20345:2022 SB PL A E FO SR // EN 61340 ESD // UKCA  
**MATERIALE** Upper material: Microfiber. Outer sole: PU/PU. Puncture resistant mid-sole: Soft, metal-free. For: 3D Air mesh. Protective toe: Composite.



**0-14202-0-10 SHOE VERNER PHANTOM**

Sporty shoe with a microfibre upper and a quick lacing system which makes it easy and quick to take on and off the shoes. Lightweight and metal-free shoes with a soft puncture resistant mid-sole making the shoes very comfortable. Comfortable, removable Work Comfort EVO insole.

**COLOR** 10 Black  
**SIZE** 35-48  
**STANDARD** EN ISO 20345:2011, S3 SRC // EN 61340 ESD //UKCA  
**MATERIALE** Upper material: Microfibre. Outer sole: PU/PU. Puncture resistant mid-sole: Soft, metal-free. Lining: 3D Air mesh. Protective toe cap: Composite.



# VERNER

## 0-14201-0-10 SHOE VERNER VIRGO

Sporty shoe with a textile upper. ESD-approved, lightweight and metal-free shoe with a soft puncture resistant mid-sole making the shoes very comfortable. Comfortable, removable Work Comfort EVO insole.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S1P SRC// EN 61340 ESD // UKCA
<b>MATERIALE</b>	Upper material: Textile. Outer sole: PU/PU. Puncture resistant mid-sole: Soft, metal-free . Lining: 3D Air mesh. Protective toe cap: Composite.



**0-14200-0-10 SHOE VERNER CALYPSO**

Traditional shoes in a modern design with a microfiber upper. ESD-approved, lightweight and metal-free with a soft puncture resistant mid-sole making the shoes very comfortable. Comfortable, removable Work Comfort EVO insole.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC// EN 61340 ESD //UKCA
<b>MATERIALE</b>	Upper material: Microfibre. Outer sole: PU/PU. Puncture resistant mid-sole: Soft, metal-free. Lining: 3D Air mesh. Protective toe cap: Composite.



**0-14300-0-10 ANKLE BOOT VERNER SCOTIA**

Traditional ankleboot in a modern design with a microfiber upper. ESD-approved, lightweight and metal-free with a soft metal-free puncture resistant mid-sole making the ankle boot very comfortable. Comfortable, removable Work Comfort EVO insole.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC// UKCA
<b>MATERIALE</b>	Upper material: Microfibre. Outer sole: PU/PU. Puncture resistance: Soft, metal-free. Lining: 3D Air mesh. Protective toe cap: Composite.



**0-76-850-10 SHOE VERNER PRO-RUN**

Waterproof and breathable sturdy shoes with a HDry® membrane lining. Lightweight, stable and sporty sole with arch support, made of PU/PU material for a good grip. Fast lace system makes it easy to take shoes on and off.

<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 WR SRC
<b>MATERIALE</b>	Upper material: Microfibre, polyamide. Outer sole: PU/PU. Puncture resistant mid-sole: Soft. Lining: HDry® membrane. Protective toe cap: Composite.





**0-2152-1-10 SHOE PANACEA APOLLO 2152**

Shoes in full-grain leather, fiberglass protective toe, soft puncture resistant mid-sole and PU/PU outsole with good anti-slip properties. The shoe has a PU toe protector and TPU heel protector which gives the shoe a longer life. Comfortable 3D mesh lining with good moisture absorption. Removable insole.

**COLOR** 10 Black  
**SIZE** 36-48  
**STANDARD** EN ISO 20345:2022, S3L FO SR SC // UKCA  
**MATERIALE** Upper material: Full grain leather. Lining: 3D mesh textile. Outer sole: PU/PU. Safety Toe Cap: Fiberglass. Puncture resistance: Soft.



**0-2154-1-10 ANKLE BOOT PANACEA APOLLO 2154**

Ankle boot in full-grain leather, fiberglass protective toe, soft puncture resistant mid-sole and PU/PU outsole with good anti-slip properties. The shoe has a PU toe protector and a TPU heel protector, which gives the shoe a longer life. Comfortable 3D mesh lining with good moisture absorption. Removable insole.

**COLOR** 10 Black  
**SIZE** 36-48  
**STANDARD** EN ISO 20345:2022, S3L FO SR SC // UKCA  
**MATERIALE** Upper material: Full grain leather. Outer sole: PU/PU. Lining: Textile 3D mesh. Safety Toe Cap: Fiberglass. Puncture resistant mid-sole: Soft.



**0-2162-0-50 BOOT PANACEA CHALLENGER ZIP**

Boot in full-grain leather with laces and zip for easy on and off. Anti-slip PU/PU outsole, fiberglass protective toe and soft puncture resistant mid-sole. PU toe protector and TPU heel protector give the boot a longer life. Comfortable 3D mesh lining with good moisture absorption. Removable insole.

**COLOR** 50 Brown  
**SIZE** 36-48  
**STANDARD** EN ISO 20345:2022, S3L FO SR CI // UKCA  
**MATERIALE** Upper material: Full grain leather. Lining: Textile. Outer sole: PU/PU. Safety Toe Cap: Fiberglass. Puncture resistant mid-sole: Soft.



# PANACEA

0-2166-0-50

## BOOT PANACEA PULL ON

Boot in full-grain leather. The model has an anti-slip PU/PU outsole, fiberglass toe cap, soft puncture resistant mid-sole, and PU toe protector for extended durability. Removable insole.

**COLOR** 50 Brown  
**SIZE** 37-48  
**STANDARD** EN ISO 20345:2022, S3L FO SR SC //UKCA  
**MATERIALE** Upper material: Full grain leather. For: Textile 3D mesh.  
Outer sole: PU/PU. Protective toe: Fiberglass.  
Puncture resistant mid-sole: Soft.



**NEW!**
**CLOGG SAFETY BLACK BRASKO SB**      **0-45070-0-10**

Classic and comfortable clog with protective toe and reversible heel strap. Spacious model with ventilation holes in the side.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011 SB E SRC.
<b>MATERIALE</b>	Upper material: Pu leather, outer sole: PU

**NEW!**
**CLOGG SAFETY WHITE BRASKO SB**      **0-45011-0-40**

Classic and comfortable clog with protective toe and reversible heel strap. Spacious model with ventilation holes in the side.

<b>COLOR</b>	40 White
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011 SB E SRC.
<b>MATERIALE</b>	Upper material: Pu leather, outer sole: PU

**NEW!**
**CLOGG BRASKO BLACK OB**      **0-33412-0-10**

Classic clog with PU leather upper and oil-resistant outsole. Spacious model, ventilation holes in the side and padded footbed provide high comfort. Reversible heel strap makes the watch very practical. Well suited for use in laboratories, food industry, doctor's office etc.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20347:2011 E SRC.
<b>MATERIALE</b>	Upper material: Pu leather, outer sole: PU

**NEW!**
**CLOGG BRASKO WHITE OB**      **0-33411-0-40**

Classic clog with PU leather upper and oil-resistant outsole. Spacious model, ventilation holes in the side and padded footbed provide high comfort. Reversible heel strap makes the watch very practical. Well suited for use in laboratories, food industry, doctor's office etc.

<b>COLOR</b>	40 White
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20347:2011 E SRC.
<b>MATERIALE</b>	Upper material: Pu leather, outer sole: PU



# LEOPARD

**High quality collection from the German brand Leopard. The models come with a specially developed and designed sole from MegaStampi. The broad sole is made of very soft PU and has an asymmetrical aluminium toe cap. Altogether, this provides for very comfortable shoes for those who need ergonomic models.**

The collection consists of two shoes and one pair of ankle boots with the latest sole technology from Desma MSI, which includes additional cushioning material. The broad soles are made of very soft PU and have an asymmetrical aluminium toe cap, which make the models roomy and comfortable.

For those in need of extra large sizes, we have models in the Leopard collection that go up to size 54.



**0-1430-0-10 ANKLE BOOT LEOPARD 1430 S3**

Comfortable ankle boots with a wide fit, made of soft leather and A-Top lace system for taking boots on and off quickly and easily. The ankle boots are wide and comfortable due to the asymmetrical toe cap. The model has shock absorption system build into the outsole.



<b>COLOR</b>	10 Black
<b>SIZE</b>	38-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC // EN 61340 ESD
<b>MATERIALE</b>	Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft. Lining: Fabric. Protective toe cap: Aluminium.

**0-1431-0-10 SHOE LEOPARD 1431 S3**

Comfortable shoes with a wide fit, made of soft leather and A-Top lace system for taking shoe on and off quickly and easily. The shoe has a wide fit and are comfortable due to the asymmetrical toe cap. The model has an extra shock absorption system build into the outsole.



<b>COLOR</b>	10 Black
<b>SIZE</b>	38-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC // EN 61340 ESD
<b>MATERIALE</b>	Upper material: Full grain leather. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft. Lining: Fabric. Protective toe cap: Aluminium.

**0-1673-0-10 SHOE LEOPARD 1673 S1P**

Sporty shoes with with microfibre and fabric upper. The shoe has a wide fit and are comfortable due to the asymmetrical toe cap. The model has an extra shock absorption system build into the outsole.



<b>COLOR</b>	10 Black
<b>SIZE</b>	38-48
<b>STANDARD</b>	EN ISO 20345:2011, S1P SRC // EN 61340 ESD
<b>MATERIALE</b>	Upper material: Microfibre/fabric. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft. Lining: Fabric. Protective toe cap: Aluminium



# NO RISK

NoRisk was founded in 1996 as a pioneering brand in Portugal, driven by the ambition to create the most durable work boots. Today, NoRisk is trusted by workers around the world – whatever the challenge.

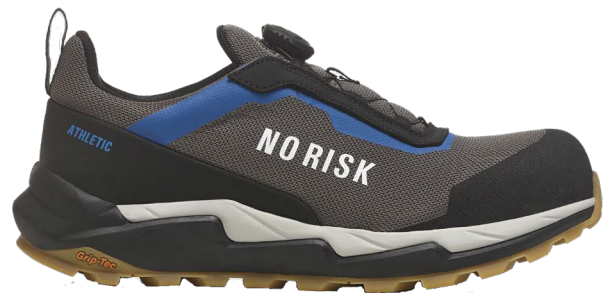
The boots are still produced in Europe using local materials, combining modern technology with traditional craftsmanship. The result is work boots with a perfect fit, high comfort, and exceptional durability.



## 0-1219-0-10 SHOE NO RISK ATHLETIC

Protection and style have never been more aligned: This is where safety meets fashion. No Risk's revolutionary sole with EVA and rubber combined with the MOZ lacing system makes this a leisure shoe with protective functions. The model has a fantastic OrthoLite insole.

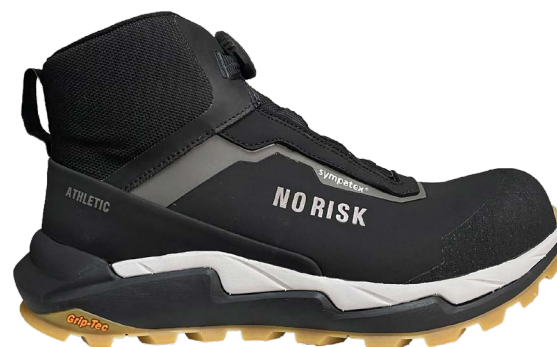
<b>COLOR</b>	10 Black
<b>SIZE</b>	35-47
<b>STANDARD</b>	EN20345-2022 S3L HI CI HRO FO SR, // EN 61340 ESD// UKCA
<b>MATERIALE</b>	Upper material: Water repellant textile. Lining: Breathable textile. Midsole: EVA. Outer sole:Rubber. Safety Toe Cap: Composite. Puncture resistance: Soft, metal-free.



**0-1019-0-10 ANKLE BOOT NORISK SYMPATEX**

Protection and style have never been more aligned: this is where Safety meets fashion. No Risk's revolutionary sole with EVA and rubber combined with the MOZ lacing system makes this a leisure shoe with protective functions as well as being waterproof with the Sympatex membrane. The model has a fantastic OrthoLite insole

**COLOR** 10 Black  
**SIZE** 35-47  
**STANDARD** EN20345-2022 S7L HI CI HRO FO SR// EN 61340 ESD  
**MATERIALE** Upper material: Water repellent textile with waterproof Sympatex membrane. Lining: Breathable textile. Midsole: EVA. Outer sole: Rubber. Safety Toe Cap: Composite. Puncture resistance: Soft, metal-free.



**0-1249-0-10 SHOE NO RISK PEGASUS**

Protective shoe model with the best of two worlds - safety and comfort. Easy to take on and off with the help of the MOZ quick-lacing system. The shoe has a sturdy EVA midsole that provides excellent shock absorption, as well as a slip-resistant rubber outsole.

**COLOR** 10 Black  
**SIZE** 39-47  
**STANDARD** EN ISO 20345:2011, SB P A SRC ESD  
**MATERIALE** Upper material: Textile. Outer sole: Rubber/EVA. Puncture resistant mid-sole: Soft. Lining: Textile. Safety Toe Cap: Composite.



**0-1049-1-10 ANKLE BOOT NO RISK CENTAURUS**

The Centaurus model has the best of two worlds - safety and comfort. Easy to wear with our quick-lacing system, it also carries the EVA sole, paired with energy absorption technology. 100% metalfree

**COLOR** 10 Black  
**SIZE** 39-47  
**STANDARD** EN ISO 20345:2011, SB P A SRC ESD  
**MATERIALE** Upper material: Textile. Lining: Textile. Outer sole: Rubber/EVA. Safety Toe Cap: Composite. Puncture resistant mid-sole: Soft.



## FOOTWEAR

### 0-1100-5203-10 SANDAL JOHN S1P

Lightweight and sporty sandal in a modern design. Comfortable footbed due to the padded and breathable inner sole.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S1P SRC.
<b>MATERIALE</b>	Upper material: Suede. Outer sole: PU/PU. Puncture resistant mid-sole: Soft. Lining: Fabric Protective toe cap: Composite.



### 0-1272-1205-50 SHOE EXENA CUBA S1P

Lightweight shoes with a wide fit with leather upper and a comfortable PU sole. The shoes are metal-free and antistatic.

<b>COLOR</b>	50 Brown
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S1 P SRC.
<b>MATERIALE</b>	Upper material: Suede. Outer sole: PU/PU. Puncture resistant mid-sole: Soft. Lining: Fabric. Protective toe cap: Composite.



### 0-6432-0-10 ANKLE BOOT ASPHALT PRO

Comfortable tarmac ankle shoes for work on warm asphalt for over an hour without any health or safety risks. The ankle boots are suitable for tarmacking and protect against heat and do not leave foot prints.

<b>COLOR</b>	10 Black
<b>SIZE</b>	39-48
<b>STANDARD</b>	EN ISO 20345:2011, S2 HI CI HRO.
<b>MATERIALE</b>	Upper material: Full grained leather. Outer sole: Rubber/PU. Lining: Leather. Protective toe cap: Steel.



**0-1330-1105-10 ANKLE BOOT WELDING LIPARI S3**

Welder boots in a robust design with a leather upper. Protective cover in front and sturdy rubber/PU outer sole with extra protection, anti-static, oil and heat-resistant. Comfortable, antistatic, padded insole.

<b>COLOR</b>	10 Black
<b>SIZE</b>	38-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 HRO SRC.
<b>MATERIALE</b>	Upper material: Leather. Outer sole: Rubber/PU. Lining: Fabric. Puncture resistant mid-sole: Soft. Protective toe cap: Composite.





**0-9503-0-15      BOOT PU TECHNO JOBMASTER+ S5**

An allround high PU-boot that can be folded. Good cushioning and lightweight ensure high comfort. The boot withstands minerals, animal oils, plantoils and fat, disinfectants, fertilizer, solvents and different chemicals. The boots are 100% metal-free

**COLOR**                    15 Green  
**SIZE**                        36-49  
**STANDARD**            EN ISO 20345:2011, S5 SRC  
**MATERIALE**            Upper material: PU. Outer sole: PU/PU. Puncture resistant  
 mid-sole: Soft, metal-free. Protective toe cap: Composite.



**0-9502-0-10      BOOT PU TECHNO RIGGER S5**

An allround PU-boot. Good cushioning and light weight ensure high comfort. XtremeGrip TPU/PU sole. The boot withstands minerals, animals, plantoils and fat, disinfectants, fertilizer, solvents and different chemicals.

**COLOR**                    10 Black  
**SIZE**                        36-49  
**STANDARD**            EN ISO 20345:2022, S5 SR CI FO  
**MATERIALE**            Upper material: PU. Outer sole: PU/PU. Puncture resistant  
 mid-sole: Steel. Protective toe cap: Steel.



**0-9600-0-15      BOOT PU TECHNO THERMO S5**

Thermos boots in PU, isolate up to -50 C. Tall model that can be folded. Good cushioning and light weight ensure high comfort. Boots with UltraGrip PU sole. The boot withstands minerals, animals- and, plantoils, fat, disinfectants, fertilizer, solvents and different chemicals. The boots are 100% metal-free

**COLOR**                    15 Green  
**SIZE**                        39-48  
**STANDARD**            EN ISO 20345:2011, S5 CI SRC  
**MATERIALE**            Upper material: PU. Outer sole: PU. Puncture resistant  
 mid-sole: Soft, metal-free. Protective toe cap: Composite.



## BOOTS

### 0-9501-0-40      **BOOT PU TECHNO JOBMASTER S4**

An allround high PU-boot that can be folded. Good cushioning and lightweight ensure high comfort. The boot withstands minerals, animal oils, plantoils and fat, disinfectants, fertilizer, solvents and different chemicals.

<b>COLOR</b>	40 White
<b>SIZE</b>	36-49
<b>STANDARD</b>	EN ISO 20345:2022 + A1:2024, S4 SR CI FO.
<b>MATERIALE</b>	Upper material: Leather. Outer sole: PU/PU. Puncture resistant mid-sole: Steel. Protective toe cap: Steel.



### 0-9506-0-30      **BOOT DEVIL YELLOW S5 SRC**

High model in PVC/Nitril, Good cushioning and light weight ensure high comfort.

<b>COLOR</b>	30 Yellow
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022, S5 SR FO.
<b>MATERIALE</b>	Upper material: PVC/Nitril. Outer sole: PVC/Nitril. Puncture resistant mid-sole: steel. Lining: Polyester. Protective toe cap: Steel.



### 0-9507-0-10      **BOOT EXENA DEVIL BLACK S5**

High PVC/Nitrile safety boot offering improved chemical resistance, low weight and antistatic properties. Shock-absorbing design with steel toecap and steel midsole for reliable protection in demanding environments.

<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2022, S5 SR FO.
<b>MATERIALE</b>	Upper material: PVC/Nitrile. Lining: Polyester. Outer sole: PVC/Nitril. Safety Toe Cap: Steel . Puncture resistance: Steel



**NYHET!**



**0-1028-8701-10 CLOG LILAC 20 SB**

Lightweight and comfortable clogs with heel latch and upper in a breathable texfiber. The clogs can be washed in the washing machine, making them suitable for a number of different professions.

**COLOR** 10 Black  
**SIZE** 35-48  
**STANDARD** EN ISO 20345:2011, SB E A ESD SRC  
**MATERIALE** Upper material: Texfiber. Outer sole: PU.  
 Lining: Fabric. Protective toe cap: Composite.



**0-1029-8701-40 CLOGG CHERRY 20 SB**

Lightweight and comfortable clogs with heel latch and upper in a breathable texfiber. These shoes are ideal for people who work in a profession that requires the use of white shoes. Can be machine washed.

**COLOR** 40 White  
**SIZE** 35-48  
**STANDARD** EN ISO 20345:2011, SB E A ESD SRC  
**MATERIALE** Upper material: Texfiber. Outer sole: PU.  
 Lining: Fabric. Protective toe cap: Composite.



**0-1611-4204-40 SLIP ON SHOE GIADA 20 S2**

Lightweigh moccasin with stylish, blue contrasting details. The upper is breathable and water-repellent with microfibre. These shoes are ideal for people who work in a profession that requires the use of white shoes. Can be machine washed.

**COLOR** 40 White  
**SIZE** 36-48  
**STANDARD** EN ISO 20345:2011, SRC S2  
**MATERIALE** Upper material: Microfibre. Outer sole: PU/PU.  
 Lining: Breathable fabric. Protective toe cap: Composite.





Quality, comfort and safety since 1916. The J alas collection is sporty and the shoes could easily be mistaken for casual shoes. However, the models have been created with the utmost thought on safety, quality and comfort. Some of J alas’ models are also available in sizes up to 50.

**0-7168-0-10 SHOE JALAS 7168 ZENIT EVO S3**

ESD-approved, lightweight and sporty shoes with a knitted fabric upper and plastic parts for additional protection against wear and tear. The shoes are comfortable with a wide fit and are quick to take on and off with the BOA®-lace system.

**COLOR** 10 Black  
**SIZE** 35-48  
**STANDARD** EN ISO 20345:2011, S3 ESD SRC// EN61340 ESD  
**MATERIALE** Upper material: Knitted fabric. Outer sole: PU/PU. Puncture resistant mid-sole: Soft, metal-free. Lining: Fabric. Protective toe cap: Aluminium.



**0-1508-0-10 BOOT JALAS GP BOA 1508**

The safety boot is made for really demanding conditions. It has an extra wide fit, technical lining fleece and BOA Fit System. In terms of safety features, it features the FX2 Pro insole Poron XRD for shock absorption, nitrile rubber outsole for excellent grip on cold or slippery surfaces, a stabilizing foot arch for secure grip on ladders, steel nail tread protection and aluminum toe cap.

**COLOR** 10 Black  
**SIZE** 35-50  
**STANDARD** EN ISO 20345:2011, S3 CI HI HRO SRC ESD  
**MATERIALE** Upper material: PU coated leather. Lining: Textile. Outer sole: Gummi/PU. Safety Toe Cap: Aluminium. Puncture resistant mid-sole: Steel.



**0-1678-0-10 ANKLE BOOT JALAS 1678W**

Durable and comfortable mid-cut welding boot with Thinsulate™ lining for extra heat protection, certified in compliance with EN 20349-2. The leather upper is PU-coated and the Kevlar® thread in the seams resists 427° C short-term heat exposure (max operating limit) and 204° C longer-term heat exposure (constant operating limit). The oil and heat-resistant nitrile outer sole means excellent grip and JALAS® aluminium toe cap, PTC-textile nail penetration and double impact protection zones in PORON® XRD® help prevent injuries.



<b>COLOR</b>	10 Black
<b>SIZE</b>	35-50
<b>STANDARD</b>	EN ISO 20349:2: 2017 S3 SRC HI HRO CI WG
<b>MATERIALE</b>	Upper material: PU coated leather . Lining: Textile. Outer sole: rubber/PU. Safety Toe Cap: Aluminium. Puncture resistant mid-sole: Soft.



**0-2068-0-10 SHOE JALAS TIO 2068**

Soft and stable safety shoes that help prevent long-term injuries. TIO technology: 3-layer outsole from JALAS. Micro air bubbles inside the material make the shoes very light, soft and comfortable. The shoe provides extra stability, which is important to avoid muscle fatigue in the back.



<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011 S3, SRC, ESD
<b>MATERIALE</b>	Upper material: Microfiber/Textile. Outer sole: PU. Linning: Textile. Toe cap: Aluminum. Puncture resistant mid-sole: Metalfree.



**0-9998-0-10 BOOT JALAS EXALTER GTX S3**

Winter boots with a grained leather upper, microfibre, and Gore-Tex water-proof membrane. Comfortable PU/rubber Vibram® sole with external plastic shank reinforcement. Lightweight with a good fit. Soft anti-puncture protection and aluminium toe cap. BOA® closure system for optimal adjustment. Removable insole.



<b>COLOR</b>	10 Black
<b>SIZE</b>	34-47
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC WR HRO
<b>MATERIALE</b>	Upper material: Grained leather, microfibre, and Gore-Tex membrane. Outer sole: Vibram® PU/Rubber. Puncture resistant mid-sole: Soft, metal-free. Protective toe cap: Aluminium,



# JALAS

## 0-12503-1738-10 SANDAL JALAS 3008 ZENIT S1P

ESD-approved sandal with PU-coated leather. Lightweight and breathable with a good fit. Quick to take off with three velcro fastenings. Suitable for use in places where there is a risk of stepping on sharp objects.

<b>COLOR</b>	10 Black
<b>SIZE</b>	38-47
<b>STANDARD</b>	EN ISO 20345:2011, S3 ESD SRC
<b>MATERIALE</b>	Upper material: PU-coated leather. Outer sole: PU/PU. Puncture resistant mid-sole: Soft, metal-free. Lining: Fabric, PU-coated leather. Protective toe cap: Aluminium.



## 0-7178-0-10 BOOT 6 JALAS 7178 ZENITEVO S3

ESD-approved, lightweight and sporty ankle boots with a knitted fabric upper and plastic parts for additional protection against wear and tear. The ankle boots are comfortable with a wide fit and are quick to take on and off with the BOA®-lace system.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 ESD SRC
<b>MATERIALE</b>	Upper material: Knitted fabric. Outer sole: PU/PU. Puncture resistant mdi-sole: Soft, metal-free. Lining: Fabric. Protective toe cap: Aluminium.



## 0-9985-0-10 BOOT 6 JALAS 9985 EXALTER S3

ESD-approved shoes with a microfibre and fabric upper. Lightweight with a wide fit and easy to take on and off with the BOA® lace- system. Suitable for use in places where there is a risk of stepping on sharp objects.

<b>COLOR</b>	10 Black
<b>SIZE</b>	34-47
<b>STANDARD</b>	EN ISO 20345:2011, S3 ESD SRC// EN 61340 ESD
<b>MATERIALE</b>	Upper material: Microfibre/fabric. Outer sole: Rubber/PU. Puncture resistant mid-sole: Soft, metal-free. Lining: Fabric. Protective toe cap: Aluminium.



**0-1828-0-10      BOOT 6 JALAS 1828 JUPITER S3**

Sturdy ESD-approved ankle boots with a PU-coated leather upper. Very comfortable due to the great fit. Suitable for use all year-round; in demanding environments and in places where there is a risk of stepping on sharp objects.



**COLOR**            10 Black  
**SIZE**                35-50  
**STANDARD**        EN ISO 20345, S3 HI CI HRO ESD SRC  
**MATERIALE**        Upper material: PU-coated leather. Outer sole: Rubber/PU.  
                           Puncture resistant mid-sole: Steel. Lining: Fabric.  
                           Protective toe cap: Aluminium,



**0-2718-0-10      ANKLE BOOT JALAS 2718**

Boot with ankle support for all year use with JALAS® C² Climate Control ventilating system which has been specially designed to keep feet dry, and also warm in cool temperatures. The system comprises a new lining and tongue construction with air channels that remove moisture, and a ventilating insole. The shoe is equipped with convenient BOA® Fit System, RPU Technology high grip outsole, aluminum toe cap and steel nail penetration insert.



**COLOR**            10 Black  
**SIZE**                36-47  
**STANDARD**        EN ISO 20345:2022 S3, SR, CI, FO, SC, LG  
**MATERIALE**        Upper material: PU coated leather. Lining: Textile.  
                           Outer sole: Rubber/PU. Safety Toe Cap: Aluminium.  
                           Puncture resistance: Steel.



**0-1878-0-10      BOOT 8 JALAS 1878 OFFROAD S3**

Sturdy ESD-approved ankle boots with a PU-coated leather upper. Very comfortable due to the great fit. Suitable for use all year-round; in demanding environments and in places where there is a risk of stepping on sharp objects.



**COLOR**            10 Black  
**SIZE**                35-50  
**STANDARD**        EN ISO 20345:2011, S3 HI CI HRO ESD SRC  
**MATERIALE**        Upper material: PU-coated leather. Outer sole: Rubber/PU.  
                           Puncture resistant mid-sole: Steel. Lining: Fabric.  
                           Protective toe cap: Aluminium.



# JALAS

## 0-2808-1-10 BOOT JALAS ICE TRACK

A premium boot for very tough work in severe cold. Warm fur lining that also transports moisture, and a Thinsulate lining for additional warmth. A thermal insole with aluminium foil provides effective isolation against cold and heat by means of reflection. The boots are equipped with both laces and a zipper, for fast and convenient closing.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-50
<b>STANDARD</b>	EN ISO 20345:2022 S3S CI HRO FO
<b>MATERIALE</b>	Upper material: PU coated leather and microfiber. Lining: Thinsulate and fur lining. Outer sole: Rubber/PU. Safety Toe Cap: Aluminium. Puncture resistance: Soft.



## 0-1398-0-10 BOOT JALAS HEAVY DUTY GTX S3

Winter boots with a grained leather and fabric upper and Gore-Tex water-proof membrane. The boots have an extra warm fur lining, which isolates against cold temperatures. Comfortable Vibram® Arctic Grip Pro PU/rubber sole, which gives a good grip on wet snow and ice. Wide fit with a soft puncture protection and. Composite toe cap and a double BOA® ace system for perfect adjustment. Removable insole.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-48
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC WR CI HRO
<b>MATERIALE</b>	Upper material: Full grain leather, Gore-Tex membrane. Outer sole: PU/Rubber. Puncture resistant mid-sole: Soft, metal-free. Lining: Fur. Protective toe cap: Composite.



## 0-9988-0-10 ANKLEBOOT JALAS EXALTER GTX S3

Ankle boots with a microfibre and Gore-Tex water-proof membrane upper and comfortable PU/rubber Vibram® sole with arch support. Lightweight, wide fit and quick to take on an off with the BOA® lace system. Suitable for wear on humid and wet work environments.

<b>COLOR</b>	10 Black
<b>SIZE</b>	34-47
<b>STANDARD</b>	EN ISO 20345:2011, S3 SRC WR HRO
<b>MATERIALE</b>	Upper material: Microfibre, Gore-Tex membrane. Outer sole: Vibram® PU/Rubber. Lining: Fabric. Puncture resistant mid-sole: Soft, metal-free. Protective toe cap: Aluminium.



**0-1550-2-10 SAFETY SHOE JALAS 1550 LOW S2**

ESD-approved moccasin, safety shoes with outer sole in rubber and PU-coated leather upper. Broad fit suitable for people with broad feet.

<b>COLOR</b>	10 Black
<b>SIZE</b>	36-48
<b>STANDARD</b>	EN ISO 20345:2011, S2, SRC, HRO, CI
<b>MATERIALE</b>	Upper material: PU-coated leather. Outer sole: PU/Rubber. Lining: Cambrelle®, polyester. Protective toe cap: Aluminium.





**0-1003-99-98      INLET SPACER ID WORKPRO**

Inlet Wenaas ID -Workpro SPACER - Combined with WorkPro pronation insoles – Article numbers 9001-1000-98, 9002-1000-98 and 9000-1000-98

**COLOR**            98 Assorted  
**SIZE**              36-48  
**MATERIALE**      ETPU.





**SOLE WENAAS WORKCOMFORT EVO 0-9003-1000-98**

Insole provides good cushioning, which provides support during static and dynamic work. The sole is extra thick where the ball hits the sole for extra comfort. Material ensures humidity absorption and sole to dry quickly. - Sole and packaging made from recycled material - Machine washable sole

**COLOR** 98 Assorted  
**SIZE** 36-48  
**MATERIALE** Recycled open cell foam.



**INSOLES WORK COMFORT 0-81-293-45**

Wenaas Work Comfort double gel ESD-sole with excellent cushioning effect. Prevents tiredness and soreness in feet and specially developed for work shoes worn throughout the day. Sole has cutting lines to adjust the size.

**COLOR** 45 Royal Blue  
**SIZE** 36-39-46-48  
**MATERIALE** Antistatic PU. Blue gel cushion. Blue antistatic fabric.



**WORKPRO INSOLES LOW 0-9000-1000-98**

ESD-insole for static and dynamic work with adaption for individual foot arch support. The sole is designed for low foot arch. Ergonomic design for increased comfort.

**COLOR** 98 Assorted  
**SIZE** 36-37, 38-39, 40-42, 43-44, 45-47, 48-49  
**MATERIALE** High Performance Fiber.



**SOLE WENAAS WORKPRO MEDIUM 0-9001-1000-98**

ESD-insole for static and dynamic work with adaption for individual foot arch support. The sole is designed for medium to high arch. Ergonomic design for increased comfort.

**COLOR** 98 Assorted  
**SIZE** 36-37, 38-39, 40-42, 43-44, 45-47, 48-49  
**MATERIALE** High Performance Fiber.



**WORKPRO INSOLES HIGH 0-9002-1000-98**

ESD-insole for static and dynamic work with adaption for individual foot arch support. The sole is designed for a high foot arch. Ergonomic design for increased comfort.

**COLOR** 98 Assorted  
**SIZE** 36-37, 38-39, 40-42, 43-44, 45-47, 48-49  
**MATERIALE** High Performance Fiber.



**INSOLES LIBA SPORT 0-9025-1000-10**

Thin and shock-absorbing insole in PU foam for all types of activities. Good support and stability Arneflex foam allows the shoe to breath and prevent sweat.

**COLOR** 10 Black  
**SIZE** 35-47  
**MATERIALE** PU.

# THE SOLE

## - AN IMPORTANT COMPONENT OF HIGH-QUALITY FOOTWEAR

Have you ever considered how important the soles in your shoes are for a comfortable workday? The soles have various functions. The insole provides excellent support, good cushioning, contributes to maintaining the appropriate temperature, wicks moisture, and –not least– gives the feet a comfortable footbed.



### Work Comfort EVO sole environmentally friendly insole.

In addition to all the sole's functions and properties, we have also kept the environment in mind. Our Work Comfort EVO insole, which is included in all Wenaas protective shoes and boots, is one of the market's most environmentally friendly insole. The sole is made from recycled material. The packaging is made from recyclable cardboard. The cardboard packaging can be recycled.



### Recycled PET

The insole is made from PET, which is a polyester material made from recycled bottles and other polyester waste.



### Moisture-wicking and airy

The sole ensures that the air circulates inside the shoe. The insole has highly absorbent and breathable properties, which make your feet feel dry and fresh.



### Dries quickly

The sole dries quickly after the workday. The sole also has anti-bacterial properties that neutralise bacteria and remove smells.



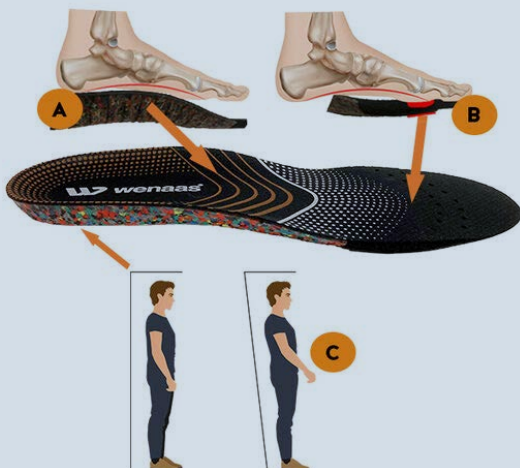
### Lightweight

The sole is lightweight and does not add any considerable weight to the shoe.



### ESD (anti-static insole)

Work Comfort EVO insole is antistatic. Static electricity occurs when non-leading materials such as the shoe sole and the floor come into contact. The static electricity can accumulate in the body, and electric shocks can occur. Soles with anti-static properties contribute to reducing the voltage that occurs.



## How does the sole help prevent tired feet?

- A. The sole is stabilised to provide the foot with excellent arch support.
- B. Extra thickness in the toe area makes the feet less tired.
- C. The right drop: Not only is the right drop important in running shoes, the protective footwear that you wear during eight hours each day must be as comfortable as possible.

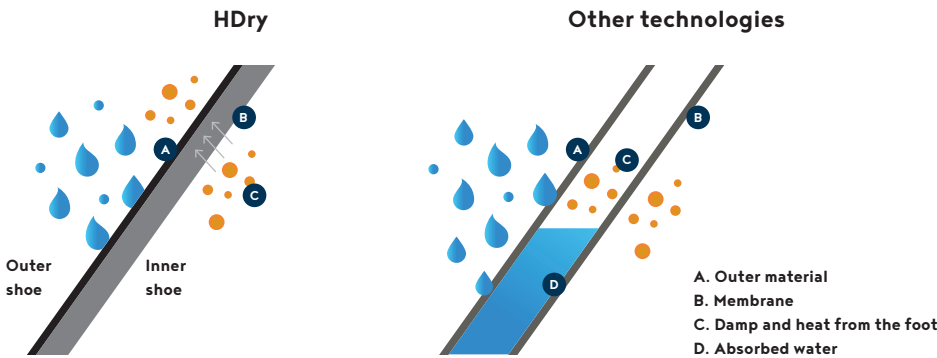
The drop is the difference in the shoe's sole from the ball to the heel and is important to give the body the right angle and balance. Work Comfort EVO has a drop adapted for use in safety shoes used for many hours every day.



**HDry® waterproof membrane is our water proof system used in the Berserk collection. Our membrane works as a sock directly laminated on the leather.**

There are no seams in the sock that create small holes in the membrane and therefore no leakage. This way of attaching the sock ensures that no bumps or creases are caused by the membrane. It also ensures that damp is not accumulated between the lining and outer material, which is often the case with other technologies.

**Dry feet during the entire workday!**



Our demonstration shows how HDry® keeps the damp outside, while damp and heat is released from the shoes, in comparison to other protective shoes in which absorbed moisture remains accumulated between the outer sole and inner material.



**HDry® system**



**Other technologies**

## **RE:bound** ENERGY RECOVERY

**ReBound provides a unique balance between energy absorption (cushioning) and energy return in the shoe's sole.**

During the development of the Berserk collection, we have focused on comfort. Safety shoes are probably the footwear you use the longest during a day and should therefore be made of highest quality to protect your feet and prevent knee and back problems.

We have used a material known as ReBound in the heel counter for shoes in the the Berserk collection.



In laboratory tests carried out by Ricotest on behalf of DIN 53512, Rebound's score was on par with well-known brands for its comfortable soles.

We have done everything we could to ensure that this collection becomes your favourite while working.

## **puncture block**



**Our Puncture Block midsole is soft and flexible.**

This means that your foot spends less energy when walking. This sole has no hard surfaces between the PU outer sole and the insole. Nevertheless, your foot remains protected against nails and sharp objects that can perforate the outer sole.

The sole is sustainable and made from environmentally friendly material.

**Contender glass fibre toe cap is made of strong glass fibre and is 50% lighter than the traditional steel toe cap.**

It has excellent corrosion resistance and electrical isolation, in addition to great heat and cold isolation. The compression tests comprise all global national safety standards. The thickness is also one of the thinnest in the market, at the same time as adhering to safety and all standards.



## ACCESSORIES



W

### INSOLES FELT LIBA®WOOL

0-80-303-60

Wenaas in-sole in Liba®Wool with underside in reflective aluminium foil. Keeps feet warm and dry. Suitable for cold temperatures where good isolation is important. - Can be cut to desired size. Pack of two.

**COLOR** 60 Grå  
**SIZE** 35-48  
**MATERIALE** Liba®Wool - 25% Wool.



pedag

### SHOE CREAM GLASS PREMIUM 50MM

0-8510-50-10

Black shoe polish that protects, nurtures and refreshes the shoe's natural color. Shoe cream for smooth leather. Contains a mixture of wax and lanolin, which both protects and nourishes the skin.

**COLOR** 10 Black  
**SIZE** One Size  
**MATERIALE** Wax and lanolin



### SHOE WAX SNO-SEAL 230ML

0-90514-0-98

Wax-based shoe and boots protecting wax with added beeswax and lanolin. Odourfree and long-lasting protection for smooth leather. Also suitable for seams and edges that are exposed to water.

**COLOR** 98 Assorted  
**SIZE** One Size  
**MATERIALE** Wax with beeswax and lanolin.



pedag

### SHOE DEODORANT PEDAG

0-90507-1-98

Shoe deodorant with long-time effect. Lasts for up to 48 hours. Ideal for work, sport and walking shoes. Smart spray system that covers the shoe with one spray.

**COLOR** 98 Assorted  
**SIZE** One Size  
**MATERIALE** Shoe deodorant.



pedag

### SPRAY PROTECTOR GO GREEN

0-9200-833-98

Transparent and protective spray for all types of material. Does not contain PFOS/PFOA. Size 250 ml. Package containing 6 pieces.

**COLOR** 98 Assorted  
**SIZE** One Size  
**MATERIALE** Transparent impregnation. Does not contain PFOS/PFOA.



### SHOE BRUSH

0-90600-0-98

Shoe brush that gives bright and polished shoes. Use both to apply and remove shoe cream. - Package containing 10 pieces.

**COLOR** 98 Assorted  
**SIZE** One Size  
**MATERIALE** Polishing brush



**LEATHERWAX BEEWAX NEUTR. 100ML** **0-863-0-60**

Leatherwax with beeswax that impregnates and nourishes leather and oiled nubuck. Keeps leather smooth and protects it against drying out. Suitable for robust sports, work and mountain shoes. Can also be used for climate membranes.

- COLOR** 60 Grey
- SIZE** One Size
- MATERIALE** Leatherwax with beeswax.  
Does not contain solvents.



- COLOR** 10 Svart
- SIZE** POSE/PAR
- MATERIALE** 100% Polyester/Lær.

ARTIKKEL	BESKRIVELSE	PASSER TIL
0-6-57100-10	Shoe Laces 100 cm 10Pck Pairs	10 pair of round, impregnated shoe laces for shoes.
0-6-57130-10	Shoe Laces 130 cm 10Pck Pairs	10 pair of round, impregnated shoe laces for ankle boots.
0-6-57160-10	Shoe Laces 160 cm 10Pck Pairs	10 pair of round, impregnated shoe laces for ankle boots.
0-6-57200-10	Shoe Laces 200 cm 10Pck Pairs	10 pair of round, impregnated shoe laces for ankle boots.
0-6-5030-10	Shoe Laces Leather 120cm	10 pairs of leather shoe laces for ankle boots.



## ACCESSORIES



### CRAMPON DIAMOND GRIP

0-9902-7000-98

Crampon Yaktrax Diamond Grip allows for an excellent grip in all types of conditions – for smooth surfaces to deep snow. Made of steel cable and hardened steel, combined with the patented diamond shapes that bite into the substrate. Comfortable for long-term use. Suitable for people who work on substrates such as stone, gravel, mud and concrete.

<b>COLOR</b>	98 Assorted
<b>SIZE</b>	S-XL
<b>MATERIALE</b>	Steel



### CRAMPON LIBA ICE GRIP

0-9909-7000-10

Crampon of TPE that is versatile and can be used in all conditions, easy to put on and take off, and provides a good grip on snow and ice. It is equipped with rivets in metal, 6 front and 4 rear. Sizes: M 34-39, L 40-43, XL 44-47.

<b>COLOR</b>	10 Black
<b>SIZE</b>	M-XL
<b>MATERIALE</b>	TPE

**NEW!**



### RUBBER ICE SPIKES

0-9900-7000

Rubber ice spikes that are easy to put on and take off. Provide excellent traction on snow and ice. Equipped with metal rivets – 4 at the front and 2 at the heel.

<b>COLOR</b>	98 Assorted
<b>MATERIALE</b>	Rubber. Studs: Metal



### SAFETY GALOSH MILL PREM PAIRS

0-9316-1500-10

Spacious, lightweight, and metal-free overshoe with a protective composite toe for use over regular shoes. Coated with TPU and equipped with an adjustable strap for securing it behind the heel. It can be washed using a soft brush or a damp cloth with soap.

<b>COLOR</b>	10 Black
<b>SIZE</b>	35-39, 40-44, 45-48
<b>STANDARD</b>	Toe cap test: EN 12568, Sole abrasion test: EN 20344
<b>MATERIALE</b>	TPU



### TEXTILE SHOE COVER WENAAS PAIR

0-9400-1300-10

Shoe covers in breathable and durable textile. Elastic edges for easy on and off. - Anti-glide outer sole - Protects against water and dirt. Can be washed in lukewarm water and reused several times. These covers are therefore a good environmentally-friendly option.

<b>COLOR</b>	10 Black
<b>SIZE</b>	L-XXXL
<b>MATERIALE</b>	80% polyester 20% cotton, 190 g/m <sup>2</sup>



### SHOE COVER 100PCK

0-75100-21060-45

Disposable shoe covers in CPE-plastic, 16"™. - Thickness: 36 my. Suitable for use on construction sites, janitor services, laboratories and pharmacy. Weight: 4.4 g

<b>COLOR</b>	45 Royal Blue
<b>SIZE</b>	Bag
<b>STANDARD</b>	EN 1186
<b>MATERIALE</b>	CPE-plastic



**METATARSAL PROTECTOR METGUARD 0-93-3500-10**

Protects the foot's metatarsal area. Designed to compliment footwear with steel toe cap. Made of very durable and lightweight polycarbonate. - Ties with laces or the additional stopper available for footwear without shoe-laces. Suitable for use on a number of work places in the industry sector, coal mining, construction sites, production, transport, lumbering, commodity trade and warehouse.

<b>COLOR</b>	10 Black
<b>SIZE</b>	Pair
<b>STANDARD</b>	CE
<b>MATERIALE</b>	Polycarbonate



**SHOE HORN PLASTIC BLACK 60CM 0-9300-3300-98**

Shoe horn Plastic Black 60 cm The long shaft is practical when putting on shoes. The shoe horn is comfortable to hold, as well as user-friendly. Can be hung on the wall.

<b>COLOR</b>	Plastic
<b>SIZE</b>	One Size
<b>MATERIALE</b>	Plastic



**TOE WARMER N-FERNO® 6992 PAIR 0-75601-6992-98**

Heat pack that helps keep toes warm in cold conditions. Put the product in your shoes and remain warm for up to seven hours. Can also be used in mittens.

<b>COLOR</b>	98 Assorted
<b>SIZE</b>	Pair
<b>MATERIALE</b>	Contains no harmful ingredients.



**FOOT WARMER N-FERNO® 6995 PAIR 0-75602-6995-98**

Heat pack that helps keep hands warm in cold conditions. Put the product in your shoes and remain warm for up to six hours. Footwarmer packages N-Ferno® with two self-adhesive soles. All ingredients become warm when exposed to oxygen. - Suitable for shoes or boots for size 41 and up. - Do not cut.

<b>COLOR</b>	98 Assorted
<b>SIZE</b>	Pair
<b>MATERIALE</b>	Contains no harmful ingredients.



# FOOTWEAR MAINTENANCE

Dirt and humidity has little effect on maintained footwear. Proper maintenance is therefore important to keep comfort and extend durability. The footwear must stay clean, dry and neat over time. Here are some tips for taking care of your footwear:



## CLEANING

The upper can be easily cleaned with a shoe brush or a damp cloth. Very dirty footwear can be washed in lukewarm soapy water and rinsed.

## DRYING

Never dry the footwear close to a heating source, such as radiators and heating cabinets. The leather dries out, turns hard and can crack. For better ventilation, take out the insole and open the tongue.

## LEATHER TREATMENT

Leather footwear should be polished with shoe cream, ideally followed by spray impregnation.

## TEXTILE TREATMENT

Textile footwear should be impregnated with spray impregnation. Do not use products that contain fat or oils, as it reduces the breathing capabilities of the fabric. When breathability is reduced, the feet can become clammy and feel less comfortable.

## SIZE GUIDE – WENAAS SHOES



1 Place a piece of paper on the floor – from the wall outwards.

2 Place one foot on the piece of paper with the heel pressed against the wall and mark the longest part of the foot on the piece of paper.
























Do the same with the other foot. If there is a difference, use the longest measurement of the foot.

3 Measure with a ruler from the edge of the piece of paper to the line.

The length of the foot + overmeasure = length in mm as stated in the table. It means that if the foot is 282 mm long + 10 mm, you need a size 45.

EU	UK	US Man	US Women	mm
35	2,5	3	4	225
36	3	4	5	232
37	4	4,5	5,5	239
38	5	5	6	245
39	6	6	7	252
40	6,5	7	8	260
41	7	8	9	267
42	8	8,5	9,5	271
43	9	9	10	279
44	10	10	11	286
45	10,5	11	12	292
46	11	11,5	12,5	298
47	12	12	13	305
48	13	13	14	312

# Symbol description

WENAAS SYMBOLS	EN-SYMBOL	DEFINITION
		Protective toe cap
	SC	Scuff cap – Abrasion test: 8000 repetitions with P180 paper
	LG	Ladder grip – defined heel at min. 1,5 mm.
	FO	Oil-withstanding outer sole
	E	Energy absorption in heel
	A	Anti-static footwear
	WRU	Water-repellant upper
	WPA	Water-repellant upper
	P	Nail-protection
	PL	Nail-protection ≥ 1100 Newton 4,5 mm nail
	PS	Nail-protection ≥1100 Newton 3,0 mm nail
	C	Electrical leading outer sole *
	HI	Heat-isolating footwear *
	CI	Cold-isolating footwear *
	WR	Water-proof footwear *
	M	Metatarsal protection *
	AN	Ankle protection *
	CR	Cut-protecting upper *
	HRO	Heat-resistant outer sole *
	SR	Anti-glide properties. Heel forward - forefoot backwards on ceramic tile with glycerin **
	SRA	Anti-glide tested on ceramic tiles with NLS (special soap solution) **
	SRB	Anti-glide tested on steel floor with glyserine **
	SRC	SRA + SRB **
		ESD
		Electrical isolation



\* = Additional requirements for special properties with pertaining symbols for certification  
 \*\* = The values in the table correspond to the minimum coefficient for anti-glide

For more information about norms  
 - see [wenaas.com](https://www.wenaas.com):  
<https://www.wenaas.com/en/norms>



# ”Taking Responsibility, being Transparent and Trustworthy”

## OUR ESG AMBITIONS



### PROTECTING ENVIRONMENTAL RESOURCES

Wenaas is committed to eliminating waste and pollution

- By using future-oriented tools to facilitate analysis of sustainable data in cooperation with our strategic and tactical suppliers.
- Our goal is to phase out and replace critical product groups with more recognizable, certified, and environmental programs.
- Wenaas will prioritize, engage, and reduce its carbon (Co2) emission and water footprint in production.



### OUR SOCIAL MANAGEMENT CAPABILITIES

Wenaas is committed to being a safe workplace

- By meeting safety and environmental requirements within its own departments together with an overview of all suppliers.
- We will continue to ensure a decent workplace, increasing social dialog to protect against discrimination and harassment, while encouraging equality and fair wages.
- Wenaas has a pragmatic and holistic approach to deepen its understanding to the needs of our supply chain workers.



### COLLABORATION AND GOVERNANCE REPORTING

Wenaas is committed to transparency

- By market monitoring and by complying with all regulatory requirements, and annually reporting to national and international ESG frameworks.
- Our focus is on identifying green growth opportunities while integrating environmental and social concerns into our chosen SDG's.
- Wenaas will strive to ensure fair trade by continued co-operation with its valuable supplier network partners.

## SUSTAINABLE DEVELOPMENT GOALS



Read more about sustainability or see [www.wenaas.com/en/sustainability](http://www.wenaas.com/en/sustainability)

## “W” STANDS FOR HIGH QUALITY AND SAFETY

“The Wenaas W” has a special meaning to our customers of Work-clothes, Uniforms, Gloves and Safety Footwear. When wearing our products, you can be assured you are as comfortable as possible, protected and cared for. Our logo stands for high quality and safety. The Wenaas W means that you can be sure that our products are well suited for the assignment to be carried out. It also guarantees that the product is certified according to the latest EN-standards. When choosing the Wenaas “W” you are secured for and can focus on your tasks, all while protected from any health and safety risks at work.

## “QUALITY”

Our Workwear and Uniforms are characterized by a high-quality, comfortable, and functional design. Behind every design, seam, choice and detail there is careful work and extensive knowledge. When you buy a product from Wenaas, you can be certain that quality is paramount throughout all production processes - from sketch to approved end-product.

The functionality and durability of the product defines in many cases the quality. High quality products that last longer are adaptable, maintainable, and repairable. A design cared for a

longer product life provides healthy ecosystems with lower consumption of natural and raw materials, environmental production operations and less waste. To lower our impact of textile production and waste on the environment we use environmentally friendly materials such as Lenzing TENCEL™ Lyocell, Lenzing FR®, merino wool, recycled polyester, and organic cotton in our garments production, as well as Blue Sign dyeing process.

We ensure that our entire supply chain and production of Workwear and Uniforms - from raw material to finished product follows international requirements and standards. We are conscious about the quality terms that are important in the production of our products. We therefore emphasize that the right quality for the purpose of the product not only can increase user experience, but also reduce cost and at the same time have a positive impact on the environment. Our Sourcing and Product Development departments works every day to ensure that developments deliver accordingly to the Wenaas “W” by;

- Fiber mixtures and bindings.
- Fit and weight.
- Seams and technical solutions.
- Dying process.
- Test reports that document the level of the quality.

### Supply Chain Memberships



Member of amfori, a leading global business association for sustainable trade. We participate in amfori BSCI and amfori SEPL. For more information visit [www.amfori.org](http://www.amfori.org).

### International Certifications



### ISO Certifications



### Recognitions



### Collaboration partners



### Maritime Memberships



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PROTECTING PEOPLE AT WORK

