## PROFESSIONAL FOOTWEAR HIGHLIGHTS 2024



# SAFE AND RELIABLE COMPANIONS IN CHALLENGING TIMES



"In these challenging times, we want our products to offer you reliability."

Alexander Nicolai | CEO

We have been manufacturing shoes to the highest quality standards since 1923. For LOWA, celebrating our 100<sup>th</sup> anniversary this year was an important milestone, and we enjoyed celebrating it with you. But now it's time to turn our attention to the future.

It is our PROFESSIONAL range, in particular, which symbolises the high quality standards that LOWA sets for its products. This is because off-road work is demanding and extremely challenging – especially when you are on the job for hours, days or even weeks on end and spend most of that time on your feet. High-quality footwear plays a crucial role here. That's why, at LOWA, we have made it our mission to offer products of the highest quality and greatest functionality, which you can rely on no matter the conditions – even if the current state of the world is very troubling and crises are mounting. Fast roping, patrol duty or mountain missions: Our various product families fulfil the specific requirements of a wide range of missions, whether in the military, police, special units, or the security sector.

For the upcoming 2024 season, we are expanding our collection to include a brand-new product family for security personnel and police forces – the LOWA ZICON<sup>®</sup>. These models are lightweight and designed for everyday use. They impress with their inimitable lightness and the highest level of walking comfort. A perfect fit, which is essential in professional contexts, is what you've come to expect from LOWA anyway. The LOWA ZICON<sup>®</sup> will be available in three different upper heights and also – as for many of our PROFESSIONAL models – in a wide version for wider feet, as well as in a version with a specific women's last.

In developing this new product family, we have once again perfectly transferred all our expertise from the outdoor sector to PROFESSIONAL. This area has been a strategic focus of ours for decades now, and due to increased demand, has developed strongly. Over the last few years, we have therefore continuously expanded our production capacities so we can remain a reliable partner for the future. This means that we can offer you an extensive range, suitable for all uses, for this season and beyond.

Discover the quality and user orientation of our new products in this year's collection on the following pages.

Here's to a good 2024 season!

#### **ZEPHYR GTX MID WORK**

Complex terrain such as overgrown paths or full warehouses always pose a risk. Dangerous objects on the ground are often not immediately visible. This is where the ZEPHYR GTX WORK comes into play: the safety revolution in the legendary family of work shoes sets new standards and can definitely keep up with the classic models.

All-round protection is guaranteed: from below, the puncture-resistant midsole prevents sharp-edged objects from entering the shoe. The upper material impresses with a mixture of particularly high-quality and hard-wearing suede leather as well as CORDURA®. The latter convinces with its abrasion-resistant and breathable properties. Inside the shoe, the GORE-TEX membrane creates an efficient, waterproof, and breathable barrier that keeps out moisture from the outside but allows dampness to escape from the inside, creating a comfortable shoe climate. The features go on and on: the stable yet lightweight composite toe cap creates an extra layer of safety between the environment and the inside of the shoe.

However, the safety concept of the ZEPHYR GTX WORK is not simply a one-way street. The ESD-compliant design also protects the surroundings. Particularly sensitive electronic components such as semiconductors can be damaged or even destroyed by electrostatic discharges.

The raised LOWA-MONOWRAP<sup>®</sup> frame picks up on the popular design of its ZEPHYR relatives and offers optimum stability and comfort. The slip-resistant LOWA® X-TRAC® sole provides additional grip and is particularly effective in fast, dynamic situations. Active missions with rapid changes of direction are no problem and the integrated PU toe protection facilitates climbing over obstacles easier.

The ZEPHYR GTX WORK product range in its HIGH, MID and LOW-cut versions are certified as safety footwear under CE EN ISO 20345:2022. With this addition to the ZEPHYR family, LOWA ushers in a new era of safety and provides a reliable partner for everyday professional use.

0410 desert

0493 dark brown

0731 coyote OP

0737 wolf

0750\_ranger green



530408 C29 9999 ZEPHYR GTX MID WORK black EU 39 - 48

1390 g/pair

### ZEPHYR GTX HIGH WORK



530407 C29 0493 ZEPHYR GTX HIGH WORK \_ dark brown \_ EU 39 - 48

#### **ZEPHYR GTX LOW WORK**

0731\_coyote OP



1260 g/pair

0410\_desert

0750\_ranger green

0493\_dark brown

**0999\_**black

530409 D63 0737 ZEPHYR GTX LOW WORK \_ wolf \_ EU 39 - 48



Fully waterproof and breathable with GORE-TEX PROFESSIONAL membrane.



Slip-resistant LOWA<sup>®</sup> X-TRAC WORK outsole.



METAL FREE PUNCTURE RESISTANCE: protects the foot from sharp objects penetrating through the sole i/o outsole.

Certified

Certified safety footwear according to CE EN ISO 20345:2022 Code S3S WR FO CI HI HRO SR (S7S FO CI HI HRO SR)



across uneven surfaces. COMPOSITE TOE CAP: lightweight protection against

The frame comfortably cradles the foot and supports it



impacts.

ESD compliant: protecting wearer and electronic devices from electrostatic discharges.

#### LOWA ZICON® GTX MID

On the job, no two days are the same. Every situation requires maximum concentration but there's one thing you don't have to worry about: the LOWA ZICON $^{\odot}$  GTX series shoes are reliable, versatile companions in every-day working life.

The newly designed shoe made from high-quality black smooth leather not only looks dynamic, but also behaves accordingly. There is more to the shoe than its discreet and slender appearance. The slip resistant LOWA® COVERT sole in combination with the cushioning LOWA® DYNAPU® midsole enable fast movements while guaranteeing maximum comfort. To further enhance the latter, the occupational shoe can be individually adapted to the foot with the option of an orthopaedic insole. The LOW-cut model convinces with its lightweight feel and maximum freedom of movement, while the HI- and MIDcut versions offer support in the ankle area. To provide perfect support for women's feet, the specially optimized Ws models in the series are manufactured using an adapted women's last. The combination of upper material, lining and sole provides all-round protection from the environment. The robust full-grain leather treated with RAYFLECT technology reflects sunrays and therefore prevents the shoe from heating up, which is a particular advantage when working outdoors. In addition, the GORE-TEX membrane reliably keeps out moisture from the shoe, yet allows dampness to escape from the inside thanks to its breathable properties. The abrasionresistant outsole also is resistant to oil and fuel and protects the foot from underneath. The LOWA ZICON<sup>®</sup> GTX is certified ESD-compliant and not only protects the wearer but also valuable technology from electrostatic discharges.

All in all, the LOWA ZICON<sup>®</sup> GTX is a versatile and visually inconspicuous professional shoe for indoor and outdoor use. It's available with variable shaft heights as HI-, MID- and LOW-cut versions to suit a wide range of applications as well as a fit-optimized women's version. It is certified as occupational footwear under CE EN ISO 20347:2022, which makes it the ideal companion for police and security forces, both for long days on your feet and for active situations.



311884 C29 0999 LOWA ZICON<sup>®</sup> GTX MID \_ black \_ UK 6<sup>1</sup>/<sub>2</sub> - 13, 14, 15 311886 C29 0999 LOWA ZICON<sup>®</sup> GTX MID W black UK 6<sup>1</sup>/<sub>2</sub> - 13, 14, 15 321884 C29 0999 LOWA ZICON<sup>®</sup> GTX MID Ws \_ black \_ UK 2<sup>1</sup>/<sub>2</sub> - 10 321886 C29 0999 LOWA ZICON<sup>®</sup> GTX MID Ws W \_ black \_ UK 2<sup>1</sup>/<sub>2</sub> - 10



### LOWA ZICON® GTX HI



311881 C29 0999 LOWA ZICON® GTX HI black \_ UK 61/2 - 13, 14, 15

**311883 C29 0999** LOWA ZICON  $^{\odot}$  GTX HI W black \_ UK 61/2 – 13, 14, 15

321881 C29 0999 LOWA ZICON® GTX HI Ws black \_ UK 21/2 - 10

321883 C29 O999 LOWA ZICON  $^{\odot}$  GTX HI Ws W black  $\_$  UK 21/2 – 10

#### LOWA ZICON® GTX LO



311887 C29 0999 LOWA ZICON® GTX LO \_ black \_ UK 6<sup>1</sup>/<sub>2</sub> - 13, 14, 15 311889 C29 0999 LOWA ZICON® GTX LO W \_ black \_ UK 6<sup>1</sup>/<sub>2</sub> - 13, 14, 15 321887 C29 0999 LOWA ZICON® GTX LO Ws \_ black \_ UK 2<sup>1</sup>/<sub>2</sub> - 10 321889 C29 0999 LOWA ZICON® GTX LO Ws W \_ black \_ UK 2<sup>1</sup>/<sub>2</sub> - 10



Fully waterproof and breathable with GORE-TEX PROFESSIONAL membrane.



LOWA<sup>®</sup> COVERT OUTSOLE: slip, oil and fuel resistant.



RAYFLECT: upper leather equipped with sunlight-reflecting pigments.



Certified occupational footwear according to CE EN ISO 20347:2022 Code 02 WR FO CI HI HRO SR



ORTHOPAEDIC CERTIFIED: optimal individual adjustment through optional exchangeable footbeds.



 $\label{eq:slipping} \text{SLIP RESISTANCE: perfect for slick, wet and oily surfaces.}$ 



ESD compliant: protecting wearer and electronic devices from electrostatic discharges.

#### FORTUX

Ultra-long distances, maximum speed: the FORTUX and the corresponding specially fit-optimized women's version FORTUX Ws is a trail running shoe with maximum comfort for absolute performance.

Specially designed for long distances, the feel remains the same mile after mile. The innovative LOWA® TRAC® sole system consists of an outsole made of grippy rubber and the characteristic LOWA® DYNEVA® midsole with a high rebound effect. This allows you to get the most out of your performance even on rough or wet surfaces. The slightly curved rocker construction also ensures optimum roll-over of the foot.

Pressure points don't stand a chance thanks to the sophisticated design. The upper is made in one piece without unnecessary seams to prevent sore spots over long distances. The lightweight, seamless tongue construction also offers a unique blend of comfort and breathability. The padding under the heel ensures a comfortable fit.

The FORTUX is predestined for the long-haul. The REPTEX® SPORT upper material with PU coating makes the shoe significantly more durable, creating a reliable companion for training and missions.



0731\_coyote OP

0750\_ranger green

**310693 9999** FORTUX \_ black \_ **UK 61/2 - 12, 13 320693 9999** FORTUX Ws\_black \_ **UK 31/2 - 9** 



LOWA<sup>®</sup> TRAC<sup>®</sup> sole system for maximal performance.



LOWA<sup>®</sup> DYNEVA<sup>®</sup> midsole for optimal cushioning.



REPTEX<sup>®</sup> SPORT upper: sturdy and robust.



Asymmetric upper edge for optimal ankle support.

Heel stabilizer wi

Heel stabilizer with anatomcally shaped, molded heel counter.

#### **GENERAL LABELLING CATEGORIES**

Occupational footwear design in accordance with CE EN ISO 20345 resp. CE EN ISO 20347 Design

Α	Low Shoe	С	Half Knee Boot
B	Ankle Boot	D	Knee Boot

#### Basic and Additional Requirements for LOWA Occupational Footwear

- 02 Category 02 Occupational Footwear
- S3S Category S3S Safety Shoe
- HI Heat Insulation of Sole Complex
- CI Cold Insulation of Sole Complex
- WR Water Resistance
- HRO Outsole Resistance to Hot Contact
- FO Outsole Resistance to Fuel Oil
- SRA Slip Resistance (tested on ceramic tile wetted with sodium lauryl sulphate)
- SRB Slip Resistance (tested on ceramic tile with glycerol)
- SRC Slip Resistance (tested under SRA and SRB conditions)

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