

TECHNICAL DATA SHEET

SEEKER Work LX Pro GTX® S3S CI No. 5350


Sz. 39 - 48



LABELLING ACCORDING TO STANDARD

Standard for safety footwear EN ISO 20345:2022 S3S	Basic requirement for S3S: A Antistatic shoe - E Energy absorption in the heel - WPA Water penetration and absorption - S Textile penetration protection - Closed heel area - Basic Slip resistance test on ceramic tile + NaLS (soap solution) - Profiled outsole
Additional requirements	HI HEAT INSULATED HRO HEAT RESISTANT OUTSOLE Heat resistance against contact heat, also during short-term high temperatures CI COLD INSULATED

FORM

Safety laced boot 	Form C - in size 42, the upper height must be at least 17.8 cm.
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AREAS OF APPLICATION

Areas of application	Indoors and outdoors Areas where exposure to moisture is expected (S2) Areas where there is a risk of penetration from pointed and sharp objects (S3/S3L/S3S) Cold areas, working in winter, road construction etc.
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FEATURES

Full, padded bellows tongue	<ul style="list-style-type: none"> Excellent wearing comfort: The tongue prevents pressure marks and avoids dirt from entering into the shoe.
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FEATURES

Collar padding	<ul style="list-style-type: none"> • Excellent wearing comfort: the ankle-wrapping, softly padded upper edge provides for stability and grip in the shoe.
TPU scuff cap	<ul style="list-style-type: none"> • Excellent wear protection in the shoe tip • Protects the upper leather in this area against premature wear


UPPER MATERIAL

Cowhide leather	<ul style="list-style-type: none"> • Areas of application S1/S2/S3 • Natural material • Wear-resistant • Breathable • Water penetration/absorption in accordance with EN ISO 20345 S2
Hydrophobized suede	<ul style="list-style-type: none"> • Areas of application S2/S3/S3S • Natural material • Breathable • Water penetration/absorption in accordance with EN ISO 20345 S2 • By hydrophobation, higher resistance against water penetration and water absorption


LINING

<p>Gore-Tex® Performance Comfort Footwear</p> 	<p>The GORE-TEX® membrane prevents water from entering into the shoe, but still allows your feet to "breathe". This technology provides ideal climate comfort for all outdoor activities, even in the harshest weather conditions. All components of the shoe construction are precisely attuned to one another and are subject to constant quality controls.</p> <p>The ALL-WEATHER membrane The all-weather membrane constantly provides an ideal climate comfort inside the shoe in all wind and weather conditions. Keeps your feet cool in summer and warm in winter. Tiny pores keep wind and wetness outside.</p>
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TOE PROTECTION CAP

<p>Steel toe cap</p> 	<ul style="list-style-type: none"> • Protection against impacts of min. 200 joules and pressure loading of min. 15 kN • Permanent edge coverage for cushioning • Ergonomically shaped • Comfortable toe room • Good coverage of the little toe area
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INLAY SOLE

<p>Full-length inlay sole LOWA</p> 	<ul style="list-style-type: none"> • The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes. • The inlay sole is functionally absorbing and releasing moisture and thus provides for a pleasant foot climate. • Antistatic
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PENETRATION RESISTANCE

Metal-free penetration protection

The textile midsole complies with the penetration safety standard EN 12568 and furthermore fulfils the additional requirements for penetration protection in accordance with EN ISO 20344 / 20345. The light and flexible material enables an increased elasticity of the shoe, which can particularly be recognized when working on uneven grounds or on your knees.

The textile variant offers 100 % foot coverage compared to steel midsoles (foot coverage 85 % due to limits in the shoe manufacturing process). Being 100 % metal-free and antimagnetic, this equipment is used as penetration protection in safety shoes.

OUTSOLE

LOWA LARROX Work with MONOWRAP®-technology double-density sole with profile



- Excellent slip resistance
- Antistatic

Outsole: Rubber

- Colour: black
- Profile depth: 4.5 mm
- Particularly abrasion-resistant
- Heat-resistant to approx. 200°C, for short periods to 300°C
- Flexible at cold temperatures to approx. -20°C
- Oil and fuel resistant
- Resistant to a large number of chemicals (acids and alkalis)
- Notch-resistant

Midsole: PU (polyurethane)

- The soft PU core provides a good impact absorption and high wearing comfort