



WINTER NEW S7S FO CI HI HRO SC SR

3RUB011L

EN ISO 20345:2022+A1:2024 FO CI HI HRO SC SR

SAFETY BOOT

39-47

3ULTRA RUBBER Extreme Conditions

Mid-calf safety boot, made of full-grain leather **IDROTECH® WPA** thickness 1.8-2.0 mm.

Lining in felt with WinTherm® safety antibacterial aluminum microfilm and **ANTICOLD** breathable, abrasion-resistant fur.

The footwear in the heel area is made of microfiber, tear- and abrasion-resistant, anti-slip-off, helping to stabilize the foot during movement.

Boot with reflective fabric insert.

Height 29 cm

BOOT ENTIRELY WITHOUT METAL PARTS

TOECAP 200J polymeric composite **non-thermic** according to EN 22568

PS midsole flexible antiperforation composite fabric according to EN 22568

3ULTRA RUBBER SOLE three-densities: polyurethan and antistatic RUBBER, resistant to hydrocarbons and to abrasion, anti-shock and anti-slipping. Suitable for maximum grip and stability on gravelly, muddy, icy and snowy grounds.

ANTITORSION insert in the sole to ensure stability on uneven grounds.

MEMORY INSOLE three-materials extra comfort insole, with soft latex Memory cushion, ensuring no stress in heel zone and resistant to body pressure.

Perspiring, removable, anatomic, absorbing, antistatic and anti-bacterial.

FO sole resistance to hydrocarbons

CI insulating against cold till -30°C

HI heat insulation of sole complex

HRO resistance to hot contact of the outsole

SC Overcap resistance to abrasion

WR water resistant shoe

SR sole resistance against slipping

Size 39-47 Weight size 42 gr. 730

** The calculated weight excludes laces and insoles.*



↪ **AREAS OF APPLICATION**

- Farming and Agriculture
- Cold Environments
- Construction and Building Sites
- Hydrocarbons and Chemicals
- Logistics and Light Industry
- Automotive Components
- Metal and Wood Carpentry

↪ **CERTIFICATIONS APPLIED**

- Water Penetration and Absorption (WPA)
- PS Puncture Resistance with Non-Metallic Insert (nail Ø 3.0mm)
- Toe Cap Abrasion Resistance
- HRO Sole Resistance +300
- Heel Energy Absorption
- Hydrocarbon Resistance
- Water-Repellent Footwear
- Heat Insulating Outsole
- Cold Insulating Outsole
- DGUV 112-191

↪ **TECHNOLOGIES AND MATERIALS**

- No metal
- High Visibility
- Mondo Point 11
- Slip Resistance (optional glycerin test)
- Leather
- Cold Insulating Upper
- Anti-Torsion Sole
- Ice Grip

↪ **ANTI-SLIP RESULTS**

**after simulation of walking by slight abrasion*

Ceramic tile floor with NaLS	Forward Heel (heel slip 7°)	Backward heel (heel slip 7°)	Ceramic tile floor with glycerin	Forward Heel (heel slip 7°)	Backward heel (heel slip 7°)
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≥ 0.31

0.36

≥ 0.36

0.37

≥ 0.19

0.26

≥ 0.22

0.22

↳ PLUS



Cold Insulating Upper

Wintherm® technology combines two systems to provide cold protection without compromising comfort. The felt layer traps air inside the shoe, creating a natural insulating barrier. Together with an aluminum layer that reflects body heat inward, it maintains a stable temperature and reduces thermal loss even under extreme working conditions.



Anti-Torsion Sole

The Anti Torsion system uses a thermoplastic shank designed to increase stability on irregular and wet surfaces. Unlike standard shanks, it flexes with the foot's natural motion, reducing the risk of twists and falls. Ideal for outdoor work, especially in construction, where surface control is critical.

↳ SOLE

BULTRA RUBBER Extreme Conditions

3Ultra Rubber is a safety shoe designed to withstand the most extreme weather conditions (from -17°C to 300°C) and to provide maximum protection against sharp objects. This level of protection is made possible by a special super-resistant nitrile compound that forms the sole of the shoe. Specifically, the tread features deep lugs designed to grip the ground and provide maximum traction on uneven surfaces. Additionally, the wider spacing between the lugs ensures the sole to be self-cleaning. The side of the shoe, with its attractive design, includes a front overcap that offers maximum protection against hazards found on construction sites. Another strength of this work shoe is the innovative "anti-vibration" sole concept: a combination of technologies that reduce vibrations caused by machinery and moving equipment, minimizing physical stress and wear throughout the day. Finally, the sole is equipped with "ICE GRIP" technology: a series of grooves placed on the sole's lugs that increase traction and help brake the safety shoe on icy or snowy surfaces. The PS-certified puncture-resistant plate also protects the safety shoe from small and dangerous nails.

